Astrodienst Ephemeris Tables

from the year 3750 BCE for 50 years

tropical geocentric zodiac

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

Programming
Dieter Koch and Alois Treindl
based on Swiss Ephemeris

Code D5EPX

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

ASTRODIENST EPHEMERIS for the year 3750 BCE
geocentric

JANUARY 3750 BCE (-3749) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 43 21	12♐47'50	14♋37	4♐31	28♎58	23°R17	23°R15	22♐37	22°R 9	23♐ 2	25°R16	23♊28	24♊ 4	6♒ 2	n.a.	M 1
T 2	4 47 18	13°47'49	29°17	6°17	0♏ 6	22♉57	23♊ 7	22°44	22♊ 6	23° 4	25♈16	23°29	24° 1	6° 9	n.a.	T 2
W 3	4 51 14	14°47'47	13♌52	8° 4	1°15	22°38	23° 0	22°52	22° 3	23° 6	25°15	23°30	23°58	6°16	n.a.	W 3
T 4	4 55 11	15°47'43	28°16	9°53	2°24	22°20	22°52	22°59	22° 1	23° 8	25°14	23°30	23°55	6°22	n.a.	T 4
F 5	4 59 8	16°47'37	12♍25	11°43	3°33	22° 2	22°44	23° 7	21°58	23°11	25°13	23°R31	23°51	6°29	n.a.	F 5
S 6	5 3 4	17°47'29	26°19	13°33	4°42	21°44	22°37	23°14	21°56	23°13	25°13	23°31	23°48	6°36	n.a.	S 6
S 7	5 7 1	18°47'18	9♎57	15°25	5°51	21°28	22°29	23°22	21°53	23°15	25°12	23°30	23°45	6°42	n.a.	S 7
M 8	5 10 57	19°47'06	23°19	17°18	7° 0	21°12	22°21	23°30	21°50	23°17	25°11	23°30	23°42	6°49	n.a.	M 8
T 9	5 14 54	20°46'52	6♏25	19°12	8°10	20°57	22°13	23°37	21°48	23°20	25°11	23°29	23°39	6°56	n.a.	T 9
W10	5 18 50	21°46'37	19°17	21° 7	9°19	20°43	22° 5	23°45	21°45	23°22	25°10	23°29	23°36	7° 2	n.a.	W10
T 11	5 22 47	22°46'19	1♐56	23° 3	10°28	20°29	21°58	23°53	21°43	23°24	25° 9	23°29	23°32	7° 9	n.a.	T 11
F 12	5 26 43	23°45'58	14°23	24°59	11°38	20°16	21°50	24° 0	21°40	23°26	25° 9	23°D29	23°29	7°16	n.a.	F 12
S 13	5 30 40	24°45'36	26°39	26°57	12°48	20° 4	21°42	24° 8	21°37	23°29	25° 8	23°R29	23°26	7°23	n.a.	S 13
S 14	5 34 36	25°45'12	8♑46	28°55	13°57	19°53	21°34	24°15	21°35	23°31	25° 8	23°29	23°23	7°29	n.a.	S 14
M15	5 38 33	26°44'45	20°44	0♑54	15° 7	19°42	21°26	24°23	21°32	23°33	25° 7	23°29	23°20	7°36	n.a.	M15
T 16	5 42 30	27°44'15	2♒37	2°53	16°17	19°33	21°19	24°31	21°30	23°36	25° 7	23°28	23°17	7°43	n.a.	T 16
W17	5 46 26	28°43'44	14°27	4°53	17°27	19°24	21°11	24°38	21°27	23°38	25° 6	23°28	23°13	7°49	n.a.	W17
T 18	5 50 23	29°43'09	26°17	6°52	18°37	19°15	21° 3	24°46	21°24	23°40	25° 6	23°27	23°10	7°56	n.a.	T 18
F 19	5 54 19	0♑42'32	8♓11	8°52	19°47	19° 8	20°55	24°53	21°22	23°42	25° 5	23°26	23° 7	8° 3	n.a.	F 19
S 20	5 58 16	1°41'53	20°13	10°51	20°57	19° 2	20°48	25° 1	21°19	23°45	25° 5	23°26	23° 4	8° 9	n.a.	S 20
S 21	6 2 12	2°41'11	2♈27	12°49	22° 7	18°56	20°40	25° 9	21°17	23°47	25° 5	23°D25	23° 1	8°16	n.a.	S 21
M22	6 6 9	3°40'27	14°57	14°46	23°17	18°51	20°33	25°16	21°14	23°49	25° 4	23°26	22°57	8°23	n.a.	M22
T 23	6 10 5	4°39'39	27°49	16°41	24°27	18°47	20°25	25°24	21°12	23°51	25° 4	23°26	22°54	8°29	n.a.	T 23
W24	6 14 2	5°38'50	11♉ 5	18°35	25°37	18°43	20°18	25°31	21° 9	23°54	25° 4	23°27	22°51	8°36	n.a.	W24
T 25	6 17 58	6°37'58	24°47	20°27	26°48	18°41	20°11	25°39	21° 7	23°56	25° 3	23°28	22°48	8°43	n.a.	T 25
F 26	6 21 55	7°37'03	8♊55	22°15	27°58	18°39	20° 4	25°46	21° 4	23°58	25° 3	23°29	22°45	8°49	n.a.	F 26
S 27	6 25 51	8°36'06	23°27	24° 1	29° 8	18°38	19°57	25°54	21° 2	24° 0	25° 3	23°R29	22°42	8°56	n.a.	S 27
S 28	6 29 48	9°35'07	8♋18	25°43	0♐19	18°D38	19°49	26° 1	20°59	24° 2	25° 3	23°29	22°38	9° 3	n.a.	S 28
M29	6 33 45	10°34'06	23°21	27°21	1°29	18°38	19°43	26° 9	20°57	24° 5	25° 2	23°28	22°35	9°10	n.a.	M29
T 30	6 37 41	11°33'02	8♌27	28°55	2°40	18°39	19°36	26°16	20°54	24° 7	25° 2	23°26	22°32	9°16	n.a.	T 30
W31	6 41 38	12♑31'56	23♌26	0♒24	3♐50	18♉41	19♊29	26♐24	20♊52	24♐ 9	25♈ 2	23♊23	22♊29	9♒23	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	22s56	25n 9	1n55	23s27	1s52	9s 9	2n24	22n59	4n 1	25n 8	1n14	24s43	0s50	24n23	0n33	24s26	0s32	7n49	2s23	23n55	23n57	22s36			n.a.
T 2	23 4	23 52	3 6	23 48	1 54	9 36	2 22	22 53	4 2	25 8	1 14	24 43	0 50	24 23	0 33	24 26	0 32	7 49	2 23	23 55	23 57	22 35			n.a.
W 3	23 11	21 0	4 5	24 8	1 55	10 3	2 19	22 48	4 2	25 8	1 15	24 44	0 50	24 23	0 33	24 26	0 32	7 49	2 23	23 55	23 57	22 34			n.a.
T 4	23 18	16 52	4 47	24 26	1 56	10 30	2 16	22 43	4 1	25 8	1 15	24 44	0 51	24 23	0 33	24 26	0 32	7 49	2 23	23 55	23 56	22 33			n.a.
F 5	23 24	11 51	5 11	24 42	1 56	10 57	2 13	22 38	4 1	25 7	1 15	24 44	0 51	24 23	0 33	24 26	0 32	7 48	2 23	23 55	23 56	22 31			n.a.
S 6	23 30	6 19	5 17	24 57	1 56	11 23	2 11	22 33	4 1	25 7	1 15	24 45	0 51	24 22	0 33	24 26	0 32	7 48	2 23	23 55	23 56	22 30			n.a.
S 7	23 36	0 36	5 4	25 10	1 55	11 50	2 8	22 28	4 1	25 7	1 15	24 45	0 51	24 22	0 33	24 26	0 32	7 48	2 23	23 55	23 56	22 29			n.a.
M 8	23 41	5s 3	4 35	25 21	1 54	12 16	2 5	22 24	4 0	25 7	1 15	24 46	0 51	24 22	0 33	24 27	0 32	7 48	2 23	23 55	23 56	22 28			n.a.
T 9	23 45	10 22	3 53	25 29	1 52	12 42	2 1	22 19	4 0	25 6	1 15	24 46	0 51	24 22	0 33	24 27	0 32	7 48	2 22	23 55	23 56	22 27			n.a.
W10	23 49	15 9	2 59	25 36	1 50	13 7	1 58	22 15	3 59	25 6	1 16	24 47	0 51	24 22	0 33	24 27	0 32	7 48	2 22	23 55	23 55	22 26			n.a.
T 11	23 53	19 12	1 57	25 40	1 47	13 32	1 55	22 10	3 58	25 6	1 16	24 47	0 51	24 22	0 33	24 27	0 32	7 47	2 22	23 55	23 55	22 25			n.a.
F 12	23 56	22 19	0 50	25 42	1 43	13 58	1 52	22 6	3 58	25 5	1 16	24 48	0 51	24 21	0 33	24 27	0 32	7 47	2 22	23 55	23 55	22 23			n.a.
S 13	23 58	24 20	0s18	25 42	1 39	14 22	1 49	22 2	3 57	25 5	1 16	24 48	0 51	24 21	0 33	24 27	0 32	7 47	2 22	23 55	23 55	22 22			n.a.
S 14	24 1	25 11	1 24	25 39	1 34	14 47	1 45	21 58	3 56	25 4	1 16	24 49	0 51	24 21	0 33	24 27	0 32	7 47	2 22	23 55	23 55	22 21			n.a.
M15	24 2	24 50	2 26	25 34	1 29	15 11	1 42	21 54	3 55	25 4	1 16	24 49	0 51	24 21	0 33	24 28	0 32	7 47	2 22	23 55	23 55	22 20			n.a.
T 16	24 4	23 21	3 21	25 26	1 23	15 35	1 39	21 50	3 55	25 4	1 16	24 49	0 51	24 21	0 33	24 28	0 32	7 47	2 22	23 55	23 54	22 19			n.a.
W17	24 5	20 51	4 7	25 16	1 16	15 58	1 35	21 47	3 54	25 3	1 16	24 50	0 52	24 21	0 33	24 28	0 32	7 47	2 22	23 55	23 54	22 17			n.a.
T 18	24 5	17 30	4 42	25 3	1 9	16 21	1 32	21 44	3 53	25 3	1 16	24 50	0 52	24 20	0 33	24 28	0 32	7 47	2 21	23 55	23 54	22 16			n.a.
F 19	24 5	13 26	5 6	24 47	1 1	16 44	1 29	21 41	3 52	25 2	1 17	24 51	0 52	24 20	0 33	24 28	0 32	7 47	2 21	23 55	23 54	22 15			n.a.
S 20	24 4	8 48	5 17	24 29	0 52	17 6	1 25	21 38	3 51	25 2	1 17	24 51	0 52	24 20	0 33	24 28	0 32	7 47	2 21	23 55	23 54	22 14			n.a.
S 21	24 3	3 46	5 13	24 9	0 42	17 28	1 22	21 35	3 49	25 1	1 17	24 51	0 52	24 20	0 33	24 28	0 32	7 47	2 21	23 55	23 54	22 13			n.a.
M22	24 2	1n32	4 55	23 47	0 32	17 50	1 18	21 32	3 48	25 1	1 17	24 52	0 52	24 20	0 33	24 28	0 32	7 47	2 21	23 55	23 53	22 11			n.a.
T 23	24 0	6 55	4 22	23 22	0 22	18 11	1 15	21 30	3 47	25 0	1 17	24 52	0 52	24 20	0 33	24 29	0 32	7 47	2 21	23 55	23 53	22 10			n.a.
W24	23 57	12 10	3 34	22 56	0 11	18 32	1 11	21 28	3 46	25 0	1 17	24 52	0 52	24 19	0 33	24 29	0 32	7 47	2 21	23 55	23 53	22 9			n.a.
T 25	23 55	17 1	2 32	22 28	0n 1	18 52	1 8	21 26	3 45	24 59	1 17	24 53	0 52	24 19	0 33	24 29	0 32	7 47	2 21	23 55	23 53	22 8			n.a.
F 26	23 51	21 4	1 20	21 58	0 13	19 12	1 4	21 24	3 43	24 59	1 17	24 53	0 52	24 19	0 33	24 29	0 32	7 47	2 21	23 55	23 53	22 6			n.a.
S 27	23 48	23 55	0 0	21 28	0 26	19 31	1 1	21 23	3 42	24 58	1 17	24 54	0 52	24 19	0 33	24 29	0 32	7 47	2 20	23 55	23 53	22 5			n.a.
S 28	23 43	25 10	1n21	20 56	0 39	19 50	0 57	21 22	3 41	24 58	1 17	24 54	0 53	24 19	0 33	24 29	0 32	7 47	2 20	23 55	23 52	22 4			n.a.
M29	23 39	24 35	2 38	20 24	0 52	20 8	0 54	21 21	3 40	24 57	1 17	24 54	0 53	24 19	0 33	24 29	0 32	7 47	2 20	23 55	23 52	22 3			n.a.
T 30	23 34	22 13	3 43	19 52	1 5	20 26	0 50	21 20	3 38	24 57	1 17	24 54	0 53	24 18	0 33	24 29	0 32	7 47	2 20	23 55	23 52	22 1			n.a.
W31	23s28	18n21	4n33	19s20	1n18	20s43	0n47	21n19	3n37	24n56	1n17	24s55	0s53	24n18	0n33	24s29	0s32	7n47	2s20	23n55	23n52	22s 0			n.a.

Julian Day Number = 351735.5, Delta T = 27h52m11s
Ecliptic obliquity = 24°05'02, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°37'30, Lahiri = -55°30'29 Julian Calendar 1 Jan. 3750 BCE == Greg. Calendar 2 Dec. 3751 BCE

The year -3749 astronomical counting style corresponds to year 3750 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3750 BCE
geocentric

FEBRUARY 3750 BCE (-3749) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 45 34	13♉30'48	8♍10	1♒48	5♐ 1	18♉44	19°R22	26♐31	20°R50	24♐11	25°R 2	23°R21	22♊26	9♒30	n.a.	T 1
F 2	6 49 31	14°29'38	22°35	3° 7	6°12	18°47	19♊16	26°38	20♊47	24°13	25♈ 2	23♊19	22°23	9°36	n.a.	F 2
S 3	6 53 27	15°28'26	6♎36	4°20	7°22	18°51	19° 9	26°46	20°45	24°15	25° 2	23°18	22°19	9°43	n.a.	S 3
S 4	6 57 24	16°27'12	20°13	5°27	8°33	18°56	19° 3	26°53	20°43	24°18	25° 2	23°D18	22°16	9°50	n.a.	S 4
M 5	7 1 20	17°25'56	3♏28	6°28	9°44	19° 1	18°57	27° 0	20°41	24°20	25° 2	23°18	22°13	9°56	n.a.	M 5
T 6	7 5 17	18°24'39	16°21	7°23	10°55	19° 7	18°51	27° 8	20°38	24°22	25°D 2	23°20	22°10	10° 3	n.a.	T 6
W 7	7 9 13	19°23'19	28°58	8°11	12° 6	19°14	18°45	27°15	20°36	24°24	25° 2	23°21	22° 7	10°10	n.a.	W 7
T 8	7 13 10	20°21'58	11♐20	8°53	13°17	19°21	18°39	27°22	20°34	24°26	25° 2	23°23	22° 3	10°16	n.a.	T 8
F 9	7 17 6	21°20'34	23°32	9°29	14°27	19°29	18°34	27°30	20°32	24°28	25° 2	23°R23	22° 0	10°23	n.a.	F 9
S 10	7 21 3	22°19'08	5♉34	9°58	15°38	19°38	18°28	27°37	20°30	24°30	25° 2	23°23	21°57	10°30	n.a.	S 10
S 11	7 24 59	23°17'41	17°31	10°20	16°49	19°47	18°23	27°44	20°28	24°32	25° 2	23°20	21°54	10°37	n.a.	S 11
M12	7 28 56	24°16'11	29°24	10°35	18° 1	19°57	18°18	27°51	20°26	24°34	25° 2	23°17	21°51	10°43	n.a.	M12
T 13	7 32 53	25°14'39	11♒14	10°44	19°12	20° 8	18°13	27°58	20°24	24°36	25° 2	23°12	21°48	10°50	n.a.	T 13
W14	7 36 49	26°13'05	23° 4	10°R47	20°23	20°19	18° 8	28° 5	20°22	24°38	25° 2	23° 6	21°44	10°57	n.a.	W14
T 15	7 40 46	27°11'29	4♓56	10°43	21°34	20°30	18° 3	28°12	20°20	24°40	25° 3	23° 0	21°41	11° 3	n.a.	T 15
F 16	7 44 42	28° 9'50	16°52	10°34	22°45	20°42	17°58	28°19	20°18	24°42	25° 3	22°54	21°38	11°10	n.a.	F 16
S 17	7 48 39	29° 8'09	28°55	10°18	23°56	20°55	17°54	28°26	20°16	24°44	25° 3	22°49	21°35	11°17	n.a.	S 17
S 18	7 52 35	0♒ 6'26	11♈ 9	9°58	25° 7	21° 8	17°50	28°33	20°14	24°46	25° 3	22°46	21°32	11°23	n.a.	S 18
M19	7 56 32	1° 4'40	23°37	9°33	26°19	21°22	17°45	28°40	20°12	24°48	25° 4	22°44	21°29	11°30	n.a.	M19
T 20	8 0 28	2° 2'52	6♉24	9° 3	27°30	21°36	17°42	28°47	20°11	24°50	25° 4	22°D44	21°25	11°37	n.a.	T 20
W21	8 4 25	3° 1'02	19°32	8°30	28°41	21°51	17°38	28°53	20° 9	24°52	25° 4	22°45	21°22	11°43	n.a.	W21
T 22	8 8 21	3°59'10	3♊ 6	7°53	29°52	22° 6	17°34	29° 0	20° 7	24°54	25° 5	22°46	21°19	11°50	n.a.	T 22
F 23	8 12 18	4°57'16	17° 7	7°15	1♋ 4	22°22	17°31	29° 7	20° 6	24°56	25° 5	22°R47	21°16	11°57	n.a.	F 23
S 24	8 16 14	5°55'19	1♌36	6°34	2°15	22°38	17°28	29°13	20° 4	24°57	25° 6	22°47	21°13	12° 4	n.a.	S 24
S 25	8 20 11	6°53'20	16°27	5°53	3°27	22°55	17°24	29°20	20° 3	24°59	25° 6	22°45	21° 9	12°10	n.a.	S 25
M26	8 24 8	7°51'20	1♎36	5°12	4°38	23°12	17°22	29°27	20° 1	25° 1	25° 6	22°41	21° 6	12°17	n.a.	M26
T 27	8 28 4	8°49'17	16°54	4°32	5°49	23°30	17°19	29°33	20° 0	25° 3	25° 7	22°35	21° 3	12°24	n.a.	T 27
W28	8 32 1	9♒47'12	2♍ 8	3♒52	7♋ 1	23♉47	17♊16	29♐40	19♊58	25♐ 5	25♈ 7	22♊28	21♊ 0	12♒30	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23 s22	13n24	5n 4	18 s49	1n31	21 s 0	0n43	21n18	3n36	24n56	1n17	24 s55	0 s53	24n18	0n33	24 s30	0 s33	7n47	2 s20	23n55	23n52	21 s59		n.a.
F 2	23 16	7 49	5 15	18 18	1 44	21 16	0 40	21 18	3 34	24 55	1 17	24 55	0 53	24 18	0 33	24 30	0 33	7 47	2 20	23 55	23 51	21 58		n.a.
S 3	23 9	1 59	5 7	17 48	1 57	21 32	0 36	21 18	3 33	24 55	1 17	24 56	0 53	24 18	0 33	24 30	0 33	7 47	2 20	23 55	23 51	21 56		n.a.
S 4	23 2	3 s47	4 41	17 19	2 10	21 47	0 33	21 18	3 32	24 54	1 17	24 56	0 53	24 18	0 33	24 30	0 33	7 47	2 19	23 55	23 51	21 55		n.a.
M 5	22 55	9 14	4 1	16 52	2 22	22 1	0 29	21 18	3 30	24 54	1 17	24 56	0 53	24 17	0 33	24 30	0 33	7 47	2 19	23 55	23 51	21 54		n.a.
T 6	22 47	14 9	3 10	16 27	2 33	22 15	0 26	21 19	3 29	24 53	1 17	24 57	0 53	24 17	0 33	24 30	0 33	7 47	2 19	23 55	23 51	21 52		n.a.
W 7	22 38	18 21	2 10	16 4	2 44	22 29	0 23	21 19	3 27	24 52	1 17	24 57	0 54	24 17	0 33	24 30	0 33	7 47	2 19	23 55	23 51	21 51		n.a.
T 8	22 29	21 40	1 6	15 43	2 55	22 41	0 19	21 20	3 26	24 52	1 17	24 57	0 54	24 17	0 33	24 30	0 33	7 48	2 19	23 55	23 50	21 50		n.a.
F 9	22 20	23 56	0 s 1	15 24	3 4	22 53	0 16	21 21	3 25	24 51	1 17	24 57	0 54	24 17	0 33	24 31	0 33	7 48	2 19	23 55	23 50	21 48		n.a.
S 10	22 11	25 4	1 6	15 8	3 13	23 5	0 12	21 22	3 23	24 51	1 17	24 58	0 54	24 17	0 33	24 31	0 33	7 48	2 19	23 55	23 50	21 47		n.a.
S 11	22 1	25 1	2 8	14 55	3 21	23 16	0 9	21 23	3 22	24 50	1 17	24 58	0 54	24 16	0 33	24 31	0 33	7 48	2 19	23 55	23 50	21 46		n.a.
M12	21 50	23 50	3 4	14 44	3 27	23 26	0 6	21 25	3 20	24 50	1 17	24 58	0 54	24 16	0 33	24 31	0 33	7 48	2 19	23 54	23 50	21 44		n.a.
T 13	21 39	21 35	3 52	14 36	3 33	23 35	0 3	21 26	3 19	24 49	1 17	24 58	0 54	24 16	0 33	24 31	0 33	7 48	2 18	23 54	23 49	21 43		n.a.
W14	21 28	18 25	4 30	14 31	3 37	23 44	0 s 1	21 28	3 18	24 49	1 17	24 59	0 54	24 16	0 33	24 31	0 33	7 48	2 18	23 54	23 49	21 42		n.a.
T 15	21 17	14 31	4 56	14 30	3 40	23 52	0 4	21 30	3 16	24 48	1 17	24 59	0 55	24 16	0 33	24 31	0 33	7 49	2 18	23 54	23 49	21 40		n.a.
F 16	21 5	10 2	5 9	14 31	3 41	24 0	0 7	21 32	3 15	24 48	1 17	24 59	0 55	24 16	0 33	24 31	0 33	7 49	2 18	23 53	23 49	21 39		n.a.
S 17	20 53	5 9	5 9	14 35	3 42	24 7	0 10	21 34	3 13	24 47	1 17	24 59	0 55	24 16	0 33	24 31	0 33	7 49	2 18	23 53	23 49	21 37		n.a.
S 18	20 40	0n 1	4 55	14 42	3 40	24 13	0 13	21 36	3 12	24 47	1 17	24 59	0 55	24 15	0 33	24 31	0 33	7 49	2 18	23 53	23 48	21 36		n.a.
M19	20 27	5 17	4 27	14 51	3 37	24 18	0 16	21 39	3 11	24 47	1 17	25 0	0 55	24 15	0 33	24 32	0 33	7 50	2 18	23 53	23 48	21 35		n.a.
T 20	20 14	10 29	3 45	15 4	3 33	24 23	0 19	21 41	3 9	24 46	1 17	25 0	0 55	24 15	0 33	24 32	0 33	7 50	2 18	23 53	23 48	21 33		n.a.
W21	20 0	15 21	2 51	15 18	3 27	24 27	0 22	21 44	3 8	24 46	1 17	25 0	0 55	24 15	0 33	24 32	0 33	7 50	2 17	23 53	23 48	21 32		n.a.
T 22	19 47	19 38	1 45	15 35	3 19	24 30	0 25	21 47	3 6	24 45	1 17	25 0	0 55	24 15	0 33	24 32	0 33	7 50	2 17	23 53	23 47	21 30		n.a.
F 23	19 32	22 56	0 31	15 53	3 11	24 33	0 28	21 50	3 5	24 45	1 16	25 0	0 56	24 15	0 33	24 32	0 33	7 50	2 17	23 53	23 47	21 29		n.a.
S 24	19 18	24 52	0n48	16 13	3 0	24 35	0 31	21 53	3 4	24 44	1 16	25 1	0 56	24 15	0 33	24 32	0 33	7 51	2 17	23 53	23 47	21 28		n.a.
S 25	19 3	25 6	2 5	16 35	2 49	24 36	0 34	21 56	3 2	24 44	1 16	25 1	0 56	24 14	0 33	24 32	0 33	7 51	2 17	23 53	23 47	21 26		n.a.
M26	18 48	23 29	3 14	16 57	2 36	24 36	0 36	21 59	3 1	24 44	1 16	25 1	0 56	24 14	0 33	24 32	0 33	7 51	2 17	23 53	23 47	21 25		n.a.
T 27	18 32	20 9	4 10	17 20	2 23	24 36	0 39	22 2	3 0	24 43	1 16	25 1	0 56	24 14	0 33	24 32	0 33	7 52	2 17	23 52	23 46	21 23		n.a.
W28	18 s16	15n28	4n49	17 s43	2n 9	24 s35	0 s42	22n 6	2n58	24n43	1n16	25 s 1	0 s56	24n14	0n33	24 s32	0 s33	7n52	2 s17	23n52	23n46	21 s22		n.a.

Julian Day Number = 351766.5, Delta T = 27h52m07s
Ecliptic obliquity = 24°05'02, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°37'25, Lahiri = -55°30'25 Julian Calendar 1 Feb. 3750 BCE == Greg. Calendar 2 Jan. 3750 BCE

The year -3749 astronomical counting style corresponds to year 3750 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3750 BCE
geocentric

MARCH 3750 BCE (-3749) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 35 57	10♒45'06	17♍10	3°R15	8♋12	24♉ 6	17°R14	29♐46	19°R57	25♐ 6	25♈ 8	22°R21	20♊57	12♒37	n.a.	T 1
F 2	8 39 54	11°42'58	1♎50	2♒41	9°24	24°25	17♊12	29°52	19♊56	25° 8	25° 9	22♊15	20°54	12°44	n.a.	F 2
S 3	8 43 50	12°40'49	16° 3	2° 9	10°36	24°44	17°10	29°59	19°54	25°10	25° 9	22°10	20°50	12°50	n.a.	S 3
S 4	8 47 47	13°38'38	29°47	1°41	11°47	25° 4	17° 8	0♋ 5	19°53	25°11	25°10	22° 7	20°47	12°57	n.a.	S 4
M 5	8 51 43	14°36'25	13♏ 3	1°17	12°59	25°24	17° 6	0°11	19°52	25°13	25°10	22°D 6	20°44	13° 4	n.a.	M 5
T 6	8 55 40	15°34'12	25°54	0°57	14°10	25°44	17° 5	0°17	19°51	25°15	25°11	22° 7	20°41	13°10	n.a.	T 6
W 7	8 59 36	16°31'56	8♐25	0°42	15°22	26° 5	17° 4	0°23	19°50	25°16	25°12	22° 8	20°38	13°17	n.a.	W 7
T 8	9 3 33	17°29'40	20°39	0°31	16°34	26°26	17° 3	0°29	19°49	25°18	25°12	22°R 8	20°34	13°24	n.a.	T 8
F 9	9 7 29	18°27'22	2♋42	0°25	17°45	26°47	17° 2	0°35	19°48	25°19	25°13	22° 8	20°31	13°31	n.a.	F 9
S 10	9 11 26	19°25'03	14°36	0°D23	18°57	27° 9	17° 1	0°41	19°47	25°21	25°14	22° 5	20°28	13°37	n.a.	S 10
S 11	9 15 23	20°22'42	26°27	0°27	20° 9	27°31	17° 0	0°47	19°46	25°22	25°14	22° 0	20°25	13°44	n.a.	S 11
M12	9 19 19	21°20'20	8♒16	0°35	21°21	27°54	17° 0	0°53	19°45	25°24	25°15	21°53	20°22	13°51	n.a.	M12
T 13	9 23 16	22°17'56	20° 7	0°47	22°33	28°17	17°D 0	0°59	19°44	25°25	25°16	21°43	20°19	13°57	n.a.	T 13
W14	9 27 12	23°15'31	1♓59	1° 4	23°44	28°40	17° 0	1° 4	19°44	25°27	25°17	21°32	20°15	14° 4	n.a.	W14
T 15	9 31 9	24°13'04	13°56	1°26	24°56	29° 4	17° 0	1°10	19°43	25°28	25°18	21°20	20°12	14°11	n.a.	T 15
F 16	9 35 5	25°10'35	25°58	1°52	26° 8	29°27	17° 0	1°16	19°42	25°29	25°19	21° 9	20° 9	14°17	n.a.	F 16
S 17	9 39 2	26° 8'05	8♈ 8	2°22	27°20	29°52	17° 1	1°21	19°42	25°31	25°19	20°59	20° 6	14°24	n.a.	S 17
S 18	9 42 58	27° 5'34	20°27	2°56	28°32	0♊16	17° 2	1°26	19°41	25°32	25°20	20°51	20° 3	14°31	n.a.	S 18
M19	9 46 55	28° 3'01	2♉58	3°34	29°44	0°41	17° 3	1°32	19°41	25°33	25°21	20°46	20° 0	14°38	n.a.	M19
T 20	9 50 51	29° 0'26	15°44	4°16	0♒56	1° 6	17° 4	1°37	19°40	25°34	25°22	20°44	19°56	14°44	n.a.	T 20
W21	9 54 48	29°57'50	28°49	5° 2	2° 8	1°31	17° 5	1°42	19°40	25°36	25°23	20°D43	19°53	14°51	n.a.	W21
T 22	9 58 45	0♓55'12	12♊16	5°51	3°20	1°57	17° 7	1°47	19°40	25°37	25°24	20°43	19°50	14°58	n.a.	T 22
F 23	10 2 41	1°52'33	26° 7	6°44	4°32	2°23	17° 8	1°52	19°39	25°38	25°25	20°R43	19°47	15° 4	n.a.	F 23
S 24	10 6 38	2°49'52	10♋23	7°40	5°44	2°49	17°10	1°57	19°39	25°39	25°26	20°42	19°44	15°11	n.a.	S 24
S 25	10 10 34	3°47'10	25° 4	8°39	6°56	3°15	17°12	2° 2	19°39	25°40	25°27	20°38	19°40	15°18	n.a.	S 25
M26	10 14 31	4°44'27	10♌ 4	9°42	8° 8	3°42	17°14	2° 7	19°39	25°41	25°28	20°32	19°37	15°24	n.a.	M26
T 27	10 18 27	5°41'42	25°16	10°47	9°20	4° 9	17°17	2°12	19°39	25°42	25°29	20°24	19°34	15°31	n.a.	T 27
W28	10 22 24	6°38'56	10♍30	11°56	10°33	4°36	17°19	2°17	19°D39	25°44	25°30	20°14	19°31	15°38	n.a.	W28
T 29	10 26 20	7°36'09	25°35	13° 7	11°45	5° 3	17°22	2°21	19°39	25°44	25°31	20° 3	19°28	15°45	n.a.	T 29
F 30	10 30 17	8°33'21	10♎21	14°22	12°57	5°31	17°25	2°26	19°39	25°45	25°32	19°54	19°25	15°51	n.a.	F 30
S 31	10 34 14	9♓30'32	24♎42	15♒39	14♒ 9	5♊59	17♊28	2♋30	19♊39	25♐46	25♈34	19♊46	19♊21	15♒58	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	18s 0	9n53	5n 6	18s 7	1n54	24s33	0s44	22n 9	2n57	24n43	1n16	25s 1	0s56	24n14	0n33	24s33	0s33	7n52	2s17	23n51	23n46	21s20			n.a.
F 2	17 44	3 52	5 3	18 30	1 38	24 31	0 47	22 13	2 56	24 42	1 16	25 2	0 57	24 14	0 33	24 33	0 33	7 52	2 16	23 51	23 46	21 19			n.a.
S 3	17 27	2s10	4 42	18 53	1 22	24 28	0 49	22 16	2 54	24 42	1 16	25 2	0 57	24 14	0 33	24 33	0 33	7 53	2 16	23 51	23 45	21 17			n.a.
S 4	17 10	7 54	4 4	19 15	1 6	24 24	0 52	22 20	2 53	24 42	1 16	25 2	0 57	24 14	0 32	24 33	0 33	7 53	2 16	23 51	23 45	21 16			n.a.
M 5	16 53	13 6	3 14	19 36	0 50	24 19	0 54	22 24	2 52	24 42	1 16	25 2	0 57	24 14	0 32	24 33	0 33	7 53	2 16	23 51	23 45	21 14			n.a.
T 6	16 36	17 33	2 16	19 56	0 34	24 14	0 56	22 28	2 50	24 41	1 15	25 2	0 57	24 13	0 32	24 33	0 33	7 54	2 16	23 51	23 45	21 13			n.a.
W 7	16 18	21 6	1 13	20 14	0 19	24 8	0 58	22 31	2 49	24 41	1 15	25 2	0 57	24 13	0 32	24 33	0 33	7 54	2 16	23 51	23 45	21 12			n.a.
T 8	16 0	23 37	0 8	20 32	0 3	24 2	1 1	22 35	2 48	24 41	1 15	25 2	0 57	24 13	0 32	24 33	0 33	7 55	2 16	23 51	23 44	21 10			n.a.
F 9	15 42	25 0	0s56	20 48	0s12	23 54	1 3	22 39	2 46	24 41	1 15	25 3	0 58	24 13	0 32	24 33	0 33	7 55	2 16	23 51	23 44	21 9			n.a.
S 10	15 24	25 12	1 57	21 2	0 26	23 46	1 5	22 43	2 45	24 41	1 15	25 3	0 58	24 13	0 32	24 33	0 33	7 55	2 16	23 50	23 44	21 7			n.a.
S 11	15 5	24 15	2 53	21 15	0 40	23 37	1 7	22 47	2 44	24 40	1 15	25 3	0 58	24 13	0 32	24 33	0 33	7 56	2 15	23 50	23 44	21 5			n.a.
M12	14 46	22 14	3 41	21 26	0 53	23 28	1 9	22 52	2 43	24 40	1 15	25 3	0 58	24 13	0 32	24 34	0 33	7 56	2 15	23 50	23 43	21 4			n.a.
T 13	14 27	19 15	4 19	21 35	1 6	23 18	1 10	22 56	2 41	24 40	1 15	25 3	0 58	24 13	0 32	24 34	0 33	7 56	2 15	23 49	23 43	21 2			n.a.
W14	14 8	15 28	4 46	21 43	1 18	23 7	1 12	23 0	2 40	24 40	1 15	25 3	0 58	24 13	0 32	24 34	0 34	7 57	2 15	23 48	23 43	21 1			n.a.
T 15	13 48	11 5	5 0	21 49	1 29	22 56	1 14	23 4	2 39	24 40	1 14	25 3	0 58	24 13	0 32	24 34	0 34	7 57	2 15	23 48	23 43	20 59			n.a.
F 16	13 28	6 14	5 2	21 53	1 39	22 43	1 15	23 8	2 38	24 40	1 14	25 3	0 59	24 13	0 32	24 34	0 34	7 58	2 15	23 47	23 42	20 58			n.a.
S 17	13 9	1 6	4 50	21 55	1 49	22 31	1 17	23 12	2 36	24 40	1 14	25 3	0 59	24 12	0 32	24 34	0 34	7 58	2 15	23 46	23 42	20 56			n.a.
S 18	12 48	4n 8	4 24	21 56	1 58	22 17	1 19	23 17	2 35	24 40	1 14	25 4	0 59	24 12	0 32	24 34	0 34	7 59	2 15	23 46	23 42	20 55			n.a.
M19	12 28	9 19	3 45	21 55	2 6	22 3	1 20	23 21	2 34	24 40	1 14	25 4	0 59	24 12	0 32	24 34	0 34	7 59	2 15	23 45	23 42	20 53			n.a.
T 20	12 8	14 13	2 55	21 52	2 13	21 49	1 21	23 25	2 33	24 40	1 14	25 4	0 59	24 12	0 32	24 34	0 34	7 59	2 15	23 45	23 41	20 52			n.a.
W21	11 47	18 35	1 54	21 46	2 20	21 33	1 23	23 29	2 31	24 40	1 14	25 4	0 59	24 12	0 32	24 34	0 34	8 0	2 14	23 45	23 41	20 50			n.a.
T 22	11 26	22 8	0 45	21 40	2 26	21 17	1 24	23 33	2 30	24 40	1 14	25 4	1 0	24 12	0 32	24 34	0 34	8 0	2 14	23 45	23 41	20 48			n.a.
F 23	11 5	24 30	0n29	21 31	2 31	21 1	1 25	23 38	2 29	24 40	1 14	25 4	1 0	24 12	0 32	24 34	0 34	8 1	2 14	23 45	23 41	20 47			n.a.
S 24	10 44	25 22	1 42	21 20	2 35	20 44	1 26	23 42	2 28	24 40	1 13	25 4	1 0	24 12	0 32	24 34	0 34	8 1	2 14	23 45	23 40	20 45			n.a.
S 25	10 23	24 30	2 51	21 8	2 39	20 26	1 27	23 46	2 27	24 40	1 13	25 4	1 0	24 12	0 32	24 35	0 34	8 2	2 14	23 45	23 40	20 44			n.a.
M26	10 2	21 53	3 50	20 53	2 41	20 8	1 28	23 50	2 26	24 40	1 13	25 4	1 0	24 12	0 32	24 35	0 34	8 2	2 14	23 44	23 40	20 42			n.a.
T 27	9 40	17 43	4 33	20 37	2 44	19 49	1 29	23 54	2 24	24 40	1 13	25 4	1 1	24 12	0 32	24 35	0 34	8 3	2 14	23 44	23 40	20 40			n.a.
W28	9 18	12 23	4 57	20 18	2 45	19 30	1 30	23 58	2 23	24 40	1 13	25 5	1 1	24 12	0 32	24 35	0 34	8 3	2 14	23 43	23 39	20 39			n.a.
T 29	8 57	6 22	5 0	19 58	2 46	19 10	1 30	24 3	2 22	24 40	1 13	25 5	1 1	24 12	0 32	24 35	0 34	8 4	2 14	23 42	23 39	20 37			n.a.
F 30	8 35	0 6	4 42	19 36	2 46	18 50	1 31	24 7	2 21	24 41	1 13	25 5	1 1	24 12	0 32	24 35	0 34	8 4	2 13	23 41	23 39	20 36			n.a.
S 31	8s13	5s59	4n 8	19s12	2s45	18s29	1s32	24n11	2n20	24n41	1n13	25s 5	1s 1	24n12	0n32	24s35	0s34	8n 5	2s13	23n41	23n39	20s34			n.a.

Julian Day Number = 351794.5, Delta T = 27h52m05s
Ecliptic obliquity = 24°05'03, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°37'22, Lahiri = -55°30'21 Julian Calendar 1 March 3750 BCE == Greg. Calendar 30 Jan. 3750 BCE

The year -3749 astronomical counting style corresponds to year 3750 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3750 BCE
geocentric

APRIL 3750 BCE (-3749) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 38 10	10♓27'42	8♏33	16♒59	15♒21	6♊27	17♊31	2♑35	19♊39	25♐47	25♈35	19°R40	19♊18	16♒ 5	n.a.	S 1
M 2	10 42 7	11°24'52	21°54	18°21	16°34	6°55	17°34	2°39	19°40	25°48	25°36	19♊37	19°15	16°11	n.a.	M 2
T 3	10 46 3	12°22'01	4♐48	19°47	17°46	7°24	17°38	2°43	19°40	25°49	25°37	19°36	19°12	16°18	n.a.	T 3
W 4	10 50 0	13°19'10	17°20	21°15	18°58	7°53	17°41	2°47	19°40	25°50	25°38	19°36	19° 9	16°25	n.a.	W 4
T 5	10 53 56	14°16'18	29°33	22°45	20°11	8°22	17°45	2°51	19°41	25°51	25°39	19°36	19° 6	16°31	n.a.	T 5
F 6	10 57 53	15°13'26	11♑33	24°19	21°23	8°51	17°49	2°55	19°41	25°51	25°41	19°35	19° 2	16°38	n.a.	F 6
S 7	11 1 49	16°10'33	23°26	25°54	22°36	9°20	17°54	2°59	19°42	25°52	25°42	19°31	18°59	16°45	n.a.	S 7
S 8	11 5 46	17° 7'40	5♒15	27°33	23°48	9°50	17°58	3° 3	19°42	25°53	25°43	19°25	18°56	16°52	n.a.	S 8
M 9	11 9 43	18° 4'46	17° 4	29°14	25° 0	10°20	18° 2	3° 7	19°43	25°53	25°44	19°16	18°53	16°58	n.a.	M 9
T 10	11 13 39	19° 1'51	28°57	0♓57	26°13	10°50	18° 7	3°10	19°44	25°54	25°46	19° 5	18°50	17° 5	n.a.	T 10
W11	11 17 36	19°58'56	10♓55	2°43	27°25	11°20	18°12	3°14	19°44	25°55	25°47	18°52	18°46	17°12	n.a.	W11
T 12	11 21 32	20°56'01	23° 0	4°32	28°38	11°50	18°17	3°17	19°45	25°55	25°48	18°38	18°43	17°18	n.a.	T 12
F 13	11 25 29	21°53'04	5♈12	6°23	29°51	12°21	18°22	3°21	19°46	25°56	25°50	18°25	18°40	17°25	n.a.	F 13
S 14	11 29 25	22°50'08	17°33	8°16	1♓ 3	12°52	18°27	3°24	19°47	25°56	25°51	18°13	18°37	17°32	n.a.	S 14
S 15	11 33 22	23°47'10	0♉ 4	10°12	2°16	13°23	18°33	3°27	19°48	25°57	25°52	18° 4	18°34	17°38	n.a.	S 15
M16	11 37 18	24°44'12	12°46	12°10	3°28	13°54	18°38	3°30	19°49	25°57	25°54	17°58	18°31	17°45	n.a.	M16
T 17	11 41 15	25°41'14	25°41	14°10	4°41	14°25	18°44	3°33	19°50	25°58	25°55	17°54	18°27	17°52	n.a.	T 17
W18	11 45 12	26°38'15	8♊50	16°12	5°54	14°57	18°50	3°36	19°51	25°58	25°56	17°53	18°24	17°59	n.a.	W18
T 19	11 49 8	27°35'15	22°16	18°16	7° 6	15°29	18°56	3°39	19°52	25°58	25°58	17°52	18°21	18° 5	n.a.	T 19
F 20	11 53 5	28°32'15	6♋ 2	20°21	8°19	16° 0	19° 2	3°42	19°53	25°59	25°59	17°52	18°18	18°12	n.a.	F 20
S 21	11 57 1	29°29'14	20° 7	22°28	9°32	16°32	19° 8	3°44	19°55	25°59	26° 0	17°51	18°15	18°19	n.a.	S 21
S 22	12 0 58	0♈26'13	4♌33	24°37	10°45	17° 5	19°15	3°47	19°56	25°59	26° 2	17°48	18°11	18°25	n.a.	S 22
M23	12 4 55	1°23'11	19°16	26°46	11°57	17°37	19°21	3°49	19°57	25°59	26° 3	17°42	18° 8	18°32	n.a.	M23
T 24	12 8 51	2°20'09	4♍10	28°56	13°10	18°10	19°28	3°52	19°59	25°59	26° 5	17°34	18° 5	18°39	n.a.	T 24
W25	12 12 48	3°17'06	19° 8	1♈ 7	14°23	18°42	19°35	3°54	20° 0	26° 0	26° 6	17°24	18° 2	18°46	n.a.	W25
T 26	12 16 44	4°14'04	4♎ 1	3°17	15°36	19°15	19°42	3°56	20° 2	26° 0	26° 8	17°14	17°59	18°52	n.a.	T 26
F 27	12 20 41	5°11'01	18°39	5°28	16°49	19°48	19°49	3°58	20° 3	26° 0	26° 9	17° 4	17°56	18°59	n.a.	F 27
S 28	12 24 37	6° 7'58	2♏56	7°38	18° 2	20°21	19°56	4° 0	20° 5	26° 0	26°10	16°56	17°52	19° 6	n.a.	S 28
S 29	12 28 34	7° 4'56	16°46	9°48	19°15	20°55	20° 4	4° 2	20° 6	26°R 0	26°12	16°50	17°49	19°12	n.a.	S 29
M30	12 32 30	8♈ 1'53	0♐ 9	11♈57	20♓28	21♊28	20♊11	4♑ 3	20♊ 8	26♐ 0	26♈13	16♊47	17♊46	19♒19	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s51	11s36	3n19	18s45	2s44	18s 8	1s32	24n15	2n19	24n41	1n12	25s 5	1s 1	24n12	0n32	24s35	0s34	8n 5	2s13	23n40	23n38	20s32		n.a.
M 2	7 28	16 28	2 21	18 17	2 42	17 46	1 33	24 18	2 17	24 41	1 12	25 5	1 2	24 12	0 32	24 35	0 34	8 6	2 13	23 40	23 38	20 31		n.a.
T 3	7 6	20 24	1 18	17 47	2 39	17 23	1 33	24 22	2 16	24 41	1 12	25 5	1 2	24 12	0 32	24 35	0 34	8 6	2 13	23 40	23 38	20 29		n.a.
W 4	6 44	23 16	0 12	17 15	2 36	17 1	1 33	24 26	2 15	24 42	1 12	25 5	1 2	24 12	0 32	24 35	0 34	8 7	2 13	23 40	23 38	20 27		n.a.
T 5	6 21	24 57	0s52	16 41	2 32	16 37	1 34	24 30	2 14	24 42	1 12	25 5	1 2	24 12	0 32	24 35	0 34	8 7	2 13	23 40	23 37	20 26		n.a.
F 6	5 58	25 27	1 53	16 5	2 27	16 14	1 34	24 33	2 13	24 42	1 12	25 5	1 2	24 12	0 32	24 35	0 34	8 8	2 13	23 40	23 37	20 24		n.a.
S 7	5 36	24 45	2 49	15 27	2 22	15 50	1 34	24 37	2 12	24 42	1 12	25 5	1 3	24 12	0 32	24 35	0 34	8 8	2 13	23 39	23 37	20 22		n.a.
S 8	5 13	22 57	3 36	14 46	2 16	15 25	1 34	24 41	2 11	24 43	1 12	25 6	1 3	24 12	0 32	24 35	0 34	8 9	2 13	23 39	23 37	20 21		n.a.
M 9	4 50	20 10	4 14	14 4	2 10	15 0	1 34	24 44	2 10	24 43	1 12	25 6	1 3	24 12	0 32	24 35	0 34	8 9	2 13	23 38	23 36	20 19		n.a.
T 10	4 27	16 32	4 42	13 20	2 3	14 35	1 34	24 48	2 9	24 43	1 11	25 6	1 3	24 12	0 32	24 35	0 34	8 10	2 12	23 37	23 36	20 17		n.a.
W11	4 4	12 13	4 57	12 34	1 56	14 9	1 34	24 51	2 7	24 44	1 11	25 6	1 3	24 12	0 32	24 36	0 34	8 11	2 12	23 36	23 36	20 16		n.a.
T 12	3 41	7 24	4 59	11 46	1 48	13 43	1 33	24 54	2 6	24 44	1 11	25 6	1 3	24 12	0 32	24 36	0 34	8 11	2 12	23 35	23 35	20 14		n.a.
F 13	3 18	2 15	4 47	10 57	1 39	13 16	1 33	24 57	2 5	24 44	1 11	25 6	1 4	24 12	0 32	24 36	0 34	8 12	2 12	23 34	23 35	20 12		n.a.
S 14	2 55	3n 3	4 22	10 5	1 31	12 50	1 33	25 0	2 4	24 45	1 11	25 6	1 4	24 12	0 32	24 36	0 34	8 12	2 12	23 33	23 35	20 11		n.a.
S 15	2 32	8 19	3 44	9 12	1 21	12 23	1 32	25 3	2 3	24 45	1 11	25 6	1 4	24 12	0 32	24 36	0 35	8 13	2 12	23 32	23 35	20 9		n.a.
M16	2 9	13 20	2 54	8 17	1 12	11 55	1 32	25 6	2 2	24 45	1 11	25 6	1 4	24 12	0 32	24 36	0 35	8 13	2 12	23 31	23 34	20 7		n.a.
T 17	1 46	17 51	1 54	7 20	1 2	11 27	1 31	25 9	2 1	24 46	1 11	25 7	1 4	24 13	0 32	24 36	0 35	8 14	2 12	23 31	23 34	20 5		n.a.
W18	1 22	21 35	0 48	6 23	0 52	10 59	1 30	25 12	2 0	24 46	1 11	25 7	1 5	24 13	0 32	24 36	0 35	8 15	2 12	23 31	23 34	20 4		n.a.
T 19	0 59	24 14	0n23	5 23	0 41	10 31	1 30	25 14	1 59	24 47	1 10	25 7	1 5	24 13	0 32	24 36	0 35	8 15	2 12	23 31	23 33	20 2		n.a.
F 20	0 36	25 31	1 35	4 23	0 31	10 2	1 29	25 17	1 58	24 47	1 10	25 7	1 5	24 13	0 32	24 36	0 35	8 16	2 12	23 31	23 33	20 0		n.a.
S 21	0 13	25 12	2 42	3 22	0 20	9 33	1 28	25 19	1 57	24 48	1 10	25 7	1 5	24 13	0 32	24 36	0 35	8 16	2 11	23 31	23 33	19 58		n.a.
S 22	0n11	23 12	3 40	2 20	0 9	9 4	1 27	25 21	1 56	24 48	1 10	25 7	1 5	24 13	0 32	24 36	0 35	8 17	2 11	23 30	23 33	19 57		n.a.
M23	0 34	19 38	4 25	1 18	0n 1	8 35	1 26	25 24	1 55	24 48	1 10	25 7	1 6	24 13	0 32	24 36	0 35	8 18	2 11	23 30	23 32	19 55		n.a.
T 24	0 57	14 46	4 53	0 15	0 12	8 5	1 25	25 26	1 54	24 49	1 10	25 7	1 6	24 13	0 32	24 36	0 35	8 18	2 11	23 29	23 32	19 53		n.a.
W25	1 20	9 0	5 1	0n47	0 22	7 36	1 24	25 28	1 53	24 49	1 10	25 8	1 6	24 13	0 32	24 36	0 35	8 19	2 11	23 28	23 32	19 51		n.a.
T 26	1 44	2 46	4 49	1 50	0 32	7 6	1 23	25 29	1 52	24 50	1 10	25 8	1 6	24 13	0 31	24 36	0 35	8 19	2 11	23 27	23 31	19 50		n.a.
F 27	2 7	3s33	4 17	2 52	0 42	6 35	1 22	25 31	1 51	24 50	1 10	25 8	1 6	24 13	0 31	24 36	0 35	8 20	2 11	23 26	23 31	19 48		n.a.
S 28	2 30	9 32	3 30	3 53	0 51	6 5	1 20	25 33	1 50	24 51	1 9	25 8	1 7	24 13	0 31	24 36	0 35	8 21	2 11	23 25	23 31	19 46		n.a.
S 29	2 53	14 52	2 32	4 54	1 0	5 35	1 19	25 34	1 49	24 51	1 9	25 8	1 7	24 14	0 31	24 36	0 35	8 21	2 11	23 25	23 31	19 44		n.a.
M30	3n16	19s19	1n27	5n54	1n 8	5s 4	1s18	25n35	1n48	24n52	1n 9	25s 8	1s 7	24n14	0n31	24s36	0s35	8n22	2s11	23n25	23n30	19s43		n.a.

Julian Day Number = 351825.5, Delta T = 27h52m02s
Ecliptic obliquity = 24°05'04, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°37'17, Lahiri = -55°30'17 Julian Calendar 1 Apr. 3750 BCE == Greg. Calendar 2 March 3750 BCE

The year -3749 astronomical counting style corresponds to year 3750 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3750 BCE
geocentric

MAY 3750 BCE (-3749) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 36 27	8♈58'51	13♐ 6	14♈ 5	21♓41	22♊ 2	20♊19	4♑ 5	20♊10	26°R 0	26♈15	16°D46	17♊43	19♒26	n.a.	T 1
W 2	12 40 24	9°55'50	25°40	16°12	22°54	22°35	20°27	4° 7	20°12	26♐ 0	26°16	16♊46	17°40	19°32	n.a.	W 2
T 3	12 44 20	10°52'49	7♑56	18°17	24° 7	23° 9	20°34	4° 8	20°13	25°59	26°18	16°R47	17°37	19°39	n.a.	T 3
F 4	12 48 17	11°49'48	19°58	20°21	25°20	23°43	20°42	4° 9	20°15	25°59	26°19	16°46	17°33	19°46	n.a.	F 4
S 5	12 52 13	12°46'48	1♒52	22°23	26°33	24°17	20°51	4°11	20°17	25°59	26°21	16°45	17°30	19°53	n.a.	S 5
S 6	12 56 10	13°43'49	13°42	24°24	27°46	24°52	20°59	4°12	20°19	25°59	26°22	16°41	17°27	19°59	n.a.	S 6
M 7	13 0 7	14°40'50	25°34	26°22	28°59	25°26	21° 7	4°13	20°21	25°59	26°24	16°34	17°24	20° 6	n.a.	M 7
T 8	13 4 3	15°37'51	7♓30	28°19	0♈12	26° 1	21°16	4°14	20°23	25°58	26°25	16°26	17°21	20°13	n.a.	T 8
W 9	13 8 0	16°34'53	19°35	0♉14	1°26	26°35	21°24	4°15	20°25	25°58	26°27	16°16	17°17	20°19	n.a.	W 9
T 10	13 11 56	17°31'55	1♈49	2° 8	2°39	27°10	21°33	4°15	20°28	25°58	26°29	16° 5	17°14	20°26	n.a.	T 10
F 11	13 15 53	18°28'58	14°14	3°59	3°52	27°45	21°42	4°16	20°30	25°57	26°30	15°55	17°11	20°33	n.a.	F 11
S 12	13 19 49	19°26'02	26°50	5°48	5° 5	28°20	21°51	4°16	20°32	25°57	26°32	15°46	17° 8	20°40	n.a.	S 12
S 13	13 23 46	20°23'06	9♉39	7°36	6°19	28°56	22° 0	4°17	20°34	25°57	26°33	15°38	17° 5	20°46	n.a.	S 13
M14	13 27 43	21°20'10	22°39	9°22	7°32	29°31	22° 9	4°17	20°37	25°56	26°35	15°34	17° 2	20°53	n.a.	M14
T 15	13 31 39	22°17'15	5♊50	11° 5	8°45	0♋ 6	22°18	4°17	20°39	25°56	26°36	15°32	16°58	21° 0	n.a.	T 15
W16	13 35 36	23°14'21	19°14	12°47	9°59	0°42	22°27	4°R17	20°41	25°55	26°38	15°D31	16°55	21° 6	n.a.	W16
T 17	13 39 32	24°11'27	2♋50	14°27	11°12	1°18	22°37	4°17	20°44	25°55	26°39	15°32	16°52	21°13	n.a.	T 17
F 18	13 43 29	25° 8'33	16°39	16° 5	12°26	1°54	22°46	4°17	20°46	25°54	26°41	15°33	16°49	21°20	n.a.	F 18
S 19	13 47 25	26° 5'40	0♌41	17°41	13°39	2°30	22°56	4°17	20°49	25°53	26°42	15°R33	16°46	21°27	n.a.	S 19
S 20	13 51 22	27° 2'47	14°56	19°15	14°53	3° 6	23° 5	4°17	20°51	25°53	26°44	15°32	16°42	21°33	n.a.	S 20
M21	13 55 19	27°59'54	29°21	20°47	16° 6	3°42	23°15	4°16	20°54	25°52	26°46	15°28	16°39	21°40	n.a.	M21
T 22	13 59 15	28°57'02	13♍53	22°17	17°20	4°18	23°25	4°16	20°57	25°51	26°47	15°23	16°36	21°47	n.a.	T 22
W23	14 3 12	29°54'11	28°26	23°45	18°33	4°55	23°35	4°15	20°59	25°51	26°49	15°17	16°33	21°53	n.a.	W23
T 24	14 7 8	0♎51'21	12♎55	25°12	19°47	5°31	23°45	4°15	21° 2	25°50	26°50	15°10	16°30	22° 0	n.a.	T 24
F 25	14 11 5	1°48'31	27°12	26°36	21° 1	6° 8	23°55	4°14	21° 5	25°49	26°52	15° 4	16°27	22° 7	n.a.	F 25
S 26	14 15 1	2°45'42	11♏13	27°58	22°14	6°45	24° 6	4°13	21° 7	25°48	26°53	14°59	16°23	22°14	n.a.	S 26
S 27	14 18 58	3°42'54	24°53	29°18	23°28	7°22	24°16	4°12	21°10	25°47	26°55	14°55	16°20	22°20	n.a.	S 27
M28	14 22 55	4°40'08	8♐10	0♊36	24°42	7°59	24°26	4°11	21°13	25°46	26°56	14°53	16°17	22°27	n.a.	M28
T 29	14 26 51	5°37'23	21° 5	1°52	25°55	8°36	24°37	4° 9	21°16	25°46	26°58	14°D53	16°14	22°34	n.a.	T 29
W30	14 30 48	6°34'39	3♑39	3° 5	27° 9	9°13	24°47	4° 8	21°19	25°45	26°59	14°54	16°11	22°40	n.a.	W30
T 31	14 34 44	7♉31'56	15♑56	4♊16	28♈23	9♋51	24♊58	4♑ 7	21♊22	25♐44	27♈ 1	14♊56	16♊ 8	22♒47	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	3n39	22s40	0n19	6n52	1n16	4s33	1s16	25n37	1n47	24n52	1n 9	25s 8	1s 7	24n14	0n31	24s36	0s35	8n22	2s11	23n24	23n30	19s41			n.a.
W 2	4 2	24 48	0s47	7 49	1 24	4 2	1 15	25 38	1 46	24 53	1 9	25 9	1 8	24 14	0 31	24 36	0 35	8 23	2 11	23 24	23 30	19 39			n.a.
T 3	4 25	25 40	1 50	8 44	1 30	3 31	1 13	25 39	1 45	24 53	1 9	25 9	1 8	24 14	0 31	24 36	0 35	8 24	2 11	23 24	23 29	19 37			n.a.
F 4	4 48	25 18	2 47	9 38	1 36	3 0	1 12	25 39	1 44	24 54	1 9	25 9	1 8	24 14	0 31	24 36	0 35	8 24	2 10	23 24	23 29	19 35			n.a.
S 5	5 11	23 47	3 36	10 31	1 42	2 29	1 10	25 40	1 43	24 54	1 9	25 9	1 8	24 14	0 31	24 36	0 35	8 25	2 10	23 24	23 29	19 33			n.a.
S 6	5 33	21 13	4 15	11 21	1 47	1 57	1 9	25 40	1 42	24 55	1 9	25 9	1 8	24 14	0 31	24 36	0 35	8 26	2 10	23 24	23 28	19 32			n.a.
M 7	5 56	17 46	4 44	12 10	1 51	1 26	1 7	25 41	1 41	24 55	1 9	25 9	1 9	24 15	0 31	24 37	0 35	8 26	2 10	23 23	23 28	19 30			n.a.
T 8	6 19	13 36	5 0	12 56	1 55	0 54	1 5	25 41	1 40	24 56	1 9	25 10	1 9	24 15	0 31	24 37	0 35	8 27	2 10	23 22	23 28	19 28			n.a.
W 9	6 41	8 51	5 3	13 41	1 58	0 23	1 3	25 41	1 39	24 56	1 8	25 10	1 9	24 15	0 31	24 37	0 35	8 27	2 10	23 21	23 28	19 26			n.a.
T 10	7 4	3 43	4 53	14 24	2 0	0n 9	1 1	25 41	1 38	24 57	1 8	25 10	1 9	24 15	0 31	24 37	0 35	8 28	2 10	23 20	23 27	19 24			n.a.
F 11	7 26	1n39	4 28	15 5	2 2	0 40	1 0	25 41	1 37	24 57	1 8	25 10	1 9	24 15	0 31	24 37	0 35	8 29	2 10	23 19	23 27	19 22			n.a.
S 12	7 48	7 3	3 50	15 44	2 3	1 12	0 58	25 40	1 36	24 58	1 8	25 10	1 10	24 15	0 31	24 37	0 35	8 29	2 10	23 18	23 27	19 21			n.a.
S 13	8 10	12 15	3 0	16 21	2 3	1 43	0 56	25 39	1 35	24 58	1 8	25 11	1 10	24 15	0 31	24 37	0 35	8 30	2 10	23 17	23 26	19 19			n.a.
M14	8 32	17 0	2 0	16 56	2 3	2 15	0 54	25 39	1 34	24 59	1 8	25 11	1 10	24 16	0 31	24 37	0 35	8 31	2 10	23 17	23 26	19 17			n.a.
T 15	8 54	21 1	0 52	17 29	2 2	2 46	0 52	25 38	1 33	24 59	1 8	25 11	1 10	24 16	0 31	24 37	0 36	8 31	2 10	23 16	23 26	19 15			n.a.
W16	9 16	23 58	0n20	18 1	2 1	3 18	0 50	25 37	1 32	25 0	1 8	25 11	1 10	24 16	0 31	24 37	0 36	8 32	2 10	23 16	23 25	19 13			n.a.
T 17	9 38	25 35	1 32	18 30	1 59	3 49	0 48	25 35	1 31	25 0	1 8	25 11	1 11	24 16	0 31	24 37	0 36	8 33	2 10	23 16	23 25	19 11			n.a.
F 18	9 59	25 39	2 39	18 57	1 57	4 21	0 45	25 34	1 30	25 0	1 8	25 12	1 11	24 16	0 31	24 37	0 36	8 33	2 10	23 17	23 25	19 9			n.a.
S 19	10 20	24 6	3 39	19 23	1 54	4 52	0 43	25 32	1 29	25 1	1 8	25 12	1 11	24 16	0 31	24 37	0 36	8 34	2 9	23 17	23 24	19 7			n.a.
S 20	10 42	21 0	4 25	19 46	1 50	5 23	0 41	25 31	1 28	25 1	1 8	25 12	1 11	24 17	0 31	24 37	0 36	8 34	2 9	23 16	23 24	19 5			n.a.
M21	11 3	16 36	4 56	20 8	1 46	5 54	0 39	25 29	1 27	25 2	1 8	25 12	1 12	24 17	0 31	24 37	0 36	8 35	2 9	23 16	23 24	19 4			n.a.
T 22	11 24	11 13	5 8	20 28	1 42	6 25	0 37	25 27	1 26	25 2	1 7	25 13	1 12	24 17	0 31	24 37	0 36	8 36	2 9	23 16	23 23	19 2			n.a.
W23	11 44	5 12	5 0	20 47	1 37	6 56	0 34	25 24	1 25	25 3	1 7	25 13	1 12	24 17	0 31	24 37	0 36	8 36	2 9	23 15	23 23	19 0			n.a.
T 24	12 5	1s 4	4 33	21 3	1 31	7 27	0 32	25 22	1 24	25 3	1 7	25 13	1 12	24 17	0 31	24 37	0 36	8 37	2 9	23 14	23 23	18 58			n.a.
F 25	12 25	7 12	3 49	21 18	1 25	7 57	0 30	25 19	1 23	25 4	1 7	25 13	1 12	24 17	0 31	24 37	0 36	8 38	2 9	23 13	23 22	18 56			n.a.
S 26	12 45	12 53	2 52	21 31	1 19	8 28	0 28	25 16	1 22	25 4	1 7	25 13	1 13	24 18	0 31	24 37	0 36	8 38	2 9	23 13	23 22	18 54			n.a.
S 27	13 5	17 47	1 46	21 43	1 12	8 58	0 25	25 13	1 21	25 4	1 7	25 14	1 13	24 18	0 31	24 37	0 36	8 39	2 9	23 12	23 22	18 52			n.a.
M28	13 25	21 40	0 36	21 53	1 5	9 28	0 23	25 10	1 20	25 5	1 7	25 14	1 13	24 18	0 31	24 37	0 36	8 39	2 9	23 12	23 21	18 50			n.a.
T 29	13 45	24 20	0s34	22 1	0 57	9 58	0 21	25 7	1 19	25 5	1 7	25 14	1 13	24 18	0 31	24 37	0 36	8 40	2 9	23 12	23 21	18 48			n.a.
W30	14 4	25 42	1 40	22 8	0 49	10 27	0 18	25 3	1 18	25 6	1 7	25 14	1 13	24 18	0 31	24 37	0 36	8 41	2 9	23 12	23 21	18 46			n.a.
T 31	14n24	25s46	2s41	22n14	0n40	10n56	0s16	25n 0	1n17	25n 6	1n 7	25s15	1s14	24n19	0n31	24s37	0s36	8n41	2s 9	23n12	23n20	18s44			n.a.

Julian Day Number = 351855.5, Delta T = 27h51m59s
Ecliptic obliquity = 24°05'04, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°37'13, Lahiri = -55°30'13 Julian Calendar 1 May 3750 BCE == Greg. Calendar 1 Apr. 3750 BCE

The year -3749 astronomical counting style corresponds to year 3750 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3750 BCE
geocentric

JUNE 3750 BCE (-3749) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 38 41	8♉29'15	28♏ 0	5♊25	29♈37	10♋28	25♊ 9	4°R 5	21♊25	25°R43	27♈ 2	14♊57	16♊ 4	22♒54	n.a.	F 1
S 2	14 42 37	9°26'35	9♒56	6°31	0♉51	11° 6	25°20	4♏ 4	21°28	25♐42	27° 4	14°R58	16° 1	23° 1	n.a.	S 2
S 3	14 46 34	10°23'57	21°48	7°35	2° 5	11°43	25°31	4° 2	21°31	25°41	27° 6	14°57	15°58	23° 7	n.a.	S 3
M 4	14 50 31	11°21'20	3♓42	8°36	3°19	12°21	25°42	4° 0	21°34	25°40	27° 7	14°55	15°55	23°14	n.a.	M 4
T 5	14 54 27	12°18'44	15°41	9°34	4°33	12°59	25°53	3°58	21°37	25°39	27° 9	14°51	15°52	23°21	n.a.	T 5
W 6	14 58 24	13°16'10	27°50	10°30	5°47	13°37	26° 4	3°56	21°40	25°37	27°10	14°47	15°48	23°27	n.a.	W 6
T 7	15 2 20	14°13'38	10♈12	11°22	7° 1	14°15	26°15	3°54	21°43	25°36	27°12	14°42	15°45	23°34	n.a.	T 7
F 8	15 6 17	15°11'07	22°48	12°11	8°15	14°53	26°26	3°52	21°47	25°35	27°13	14°37	15°42	23°41	n.a.	F 8
S 9	15 10 13	16° 8'38	5♉40	12°57	9°29	15°32	26°38	3°49	21°50	25°34	27°15	14°33	15°39	23°47	n.a.	S 9
S 10	15 14 10	17° 6'10	18°47	13°39	10°43	16°10	26°49	3°47	21°53	25°33	27°16	14°29	15°36	23°54	n.a.	S 10
M11	15 18 7	18° 3'44	2♊ 9	14°17	11°57	16°49	27° 0	3°45	21°56	25°32	27°17	14°28	15°33	24° 1	n.a.	M11
T 12	15 22 3	19° 1'19	15°45	14°52	13°11	17°27	27°12	3°42	22° 0	25°30	27°19	14°D27	15°29	24° 8	n.a.	T 12
W13	15 26 0	19°58'56	29°32	15°22	14°25	18° 6	27°24	3°39	22° 3	25°29	27°20	14°28	15°26	24°14	n.a.	W13
T 14	15 29 56	20°56'34	13♋28	15°48	15°40	18°45	27°35	3°37	22° 6	25°28	27°22	14°29	15°23	24°21	n.a.	T 14
F 15	15 33 53	21°54'13	27°32	16°10	16°54	19°24	27°47	3°34	22°10	25°26	27°23	14°30	15°20	24°28	n.a.	F 15
S 16	15 37 49	22°51'53	11♌41	16°26	18° 8	20° 3	27°59	3°31	22°13	25°25	27°25	14°31	15°17	24°35	n.a.	S 16
S 17	15 41 46	23°49'35	25°54	16°38	19°22	20°42	28°11	3°28	22°17	25°24	27°26	14°R32	15°14	24°41	n.a.	S 17
M18	15 45 42	24°47'18	10♍ 8	16°45	20°37	21°21	28°23	3°25	22°20	25°22	27°28	14°31	15°10	24°48	n.a.	M18
T 19	15 49 39	25°45'03	24°20	16°R46	21°51	22° 1	28°34	3°22	22°23	25°21	27°29	14°30	15° 7	24°55	n.a.	T 19
W20	15 53 36	26°42'48	8♎29	16°41	23° 5	22°40	28°46	3°18	22°27	25°20	27°30	14°28	15° 4	25° 1	n.a.	W20
T 21	15 57 32	27°40'36	22°30	16°31	24°20	23°20	28°59	3°15	22°30	25°18	27°32	14°25	15° 1	25° 8	n.a.	T 21
F 22	16 1 29	28°38'25	6♏20	16°15	25°34	23°59	29°11	3°12	22°34	25°17	27°33	14°23	14°58	25°15	n.a.	F 22
S 23	16 5 25	29°36'15	19°56	15°53	26°48	24°39	29°23	3° 8	22°38	25°15	27°34	14°22	14°54	25°22	n.a.	S 23
S 24	16 9 22	0♊34'08	3♐16	15°26	28° 3	25°19	29°35	3° 5	22°41	25°14	27°36	14°21	14°51	25°28	n.a.	S 24
M25	16 13 18	1°32'02	16°19	14°53	29°17	25°59	29°47	3° 1	22°45	25°12	27°37	14°D20	14°48	25°35	n.a.	M25
T 26	16 17 15	2°29'58	29° 5	14°15	0♊32	26°39	29°59	2°57	22°48	25°11	27°38	14°21	14°45	25°42	n.a.	T 26
W27	16 21 12	3°27'56	11♏35	13°32	1°46	27°19	0♋12	2°53	22°52	25° 9	27°40	14°22	14°42	25°48	n.a.	W27
T 28	16 25 8	4°25'56	23°50	12°44	3° 1	27°59	0°24	2°50	22°56	25° 8	27°41	14°23	14°39	25°55	n.a.	T 28
F 29	16 29 5	5°23'59	5♒54	11°53	4°16	28°39	0°37	2°46	22°59	25° 6	27°42	14°24	14°35	26° 2	n.a.	F 29
S 30	16 33 1	6♊22'03	17♒50	11♊ 0	5♊30	29♋19	0♋49	2♏42	23♊ 3	25♐ 5	27♈44	14♊24	14♊32	26♒ 9	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n43	24s36	3s33	22n18	0n31	11n25	0s13	24n56	1n16	25n 6	1n 7	25s15	1s14	24n19	0n31	24s37	0s36	8n42	2s 9	23n13	23n20	18s42		n.a.
S 2	15 1	22 20	4 16	22 20	0 22	11 54	0 11	24 52	1 15	25 7	1 7	25 15	1 14	24 19	0 31	24 37	0 36	8 42	2 9	23 13	23 20	18 40		n.a.
S 3	15 20	19 7	4 47	22 22	0 12	12 23	0 9	24 47	1 15	25 7	1 7	25 16	1 14	24 19	0 31	24 37	0 36	8 43	2 9	23 13	23 19	18 38		n.a.
M 4	15 38	15 9	5 6	22 22	0 2	12 51	0 6	24 43	1 14	25 7	1 7	25 16	1 14	24 19	0 31	24 37	0 36	8 44	2 9	23 12	23 19	18 36		n.a.
T 5	15 57	10 33	5 12	22 20	0s 9	13 19	0 4	24 38	1 13	25 8	1 7	25 16	1 15	24 20	0 31	24 37	0 36	8 44	2 9	23 12	23 19	18 34		n.a.
W 6	16 14	5 30	5 4	22 18	0 20	13 47	0 2	24 33	1 12	25 8	1 7	25 16	1 15	24 20	0 31	24 37	0 36	8 45	2 9	23 11	23 18	18 32		n.a.
T 7	16 32	0 9	4 42	22 15	0 31	14 14	0n 1	24 28	1 11	25 8	1 7	25 17	1 15	24 20	0 31	24 37	0 36	8 45	2 9	23 11	23 18	18 30		n.a.
F 8	16 50	5n19	4 6	22 10	0 42	14 41	0 3	24 23	1 10	25 9	1 7	25 17	1 15	24 20	0 31	24 37	0 36	8 46	2 8	23 10	23 18	18 28		n.a.
S 9	17 7	10 41	3 17	22 4	0 54	15 8	0 6	24 18	1 9	25 9	1 7	25 17	1 15	24 20	0 31	24 37	0 36	8 47	2 8	23 10	23 17	18 26		n.a.
S 10	17 24	15 42	2 16	21 58	1 6	15 34	0 8	24 12	1 8	25 9	1 7	25 17	1 16	24 21	0 31	24 37	0 36	8 47	2 8	23 9	23 17	18 24		n.a.
M11	17 40	20 3	1 7	21 50	1 18	16 0	0 10	24 6	1 7	25 9	1 7	25 18	1 16	24 21	0 31	24 37	0 36	8 48	2 8	23 9	23 17	18 22		n.a.
T 12	17 57	23 25	0n 7	21 42	1 30	16 25	0 13	24 0	1 6	25 10	1 6	25 18	1 16	24 21	0 31	24 37	0 36	8 48	2 8	23 9	23 16	18 20		n.a.
W13	18 13	25 27	1 22	21 33	1 43	16 50	0 15	23 54	1 5	25 10	1 6	25 18	1 16	24 21	0 31	24 37	0 36	8 49	2 8	23 9	23 16	18 18		n.a.
T 14	18 28	25 55	2 33	21 24	1 55	17 15	0 17	23 48	1 4	25 10	1 6	25 18	1 16	24 21	0 31	24 37	0 36	8 49	2 8	23 9	23 15	18 16		n.a.
F 15	18 44	24 43	3 35	21 13	2 8	17 39	0 20	23 41	1 3	25 10	1 6	25 19	1 17	24 22	0 31	24 37	0 36	8 50	2 8	23 9	23 15	18 14		n.a.
S 16	18 59	21 58	4 25	21 2	2 21	18 2	0 22	23 34	1 2	25 10	1 6	25 19	1 17	24 22	0 31	24 37	0 36	8 51	2 8	23 10	23 15	18 12		n.a.
S 17	19 14	17 53	4 58	20 51	2 33	18 26	0 24	23 27	1 2	25 11	1 6	25 19	1 17	24 22	0 31	24 37	0 36	8 51	2 8	23 10	23 14	18 10		n.a.
M18	19 28	12 47	5 14	20 39	2 46	18 48	0 26	23 20	1 1	25 11	1 6	25 20	1 17	24 22	0 31	24 37	0 37	8 52	2 8	23 10	23 14	18 8		n.a.
T 19	19 43	7 2	5 10	20 27	2 58	19 11	0 29	23 13	1 0	25 11	1 6	25 20	1 17	24 22	0 31	24 37	0 37	8 52	2 8	23 9	23 14	18 6		n.a.
W20	19 57	0 56	4 48	20 15	3 10	19 32	0 31	23 5	0 59	25 11	1 6	25 20	1 18	24 23	0 31	24 36	0 37	8 53	2 8	23 9	23 13	18 4		n.a.
T 21	20 10	5s 9	4 8	20 3	3 21	19 54	0 33	22 57	0 58	25 11	1 6	25 20	1 18	24 23	0 31	24 36	0 37	8 53	2 8	23 9	23 13	18 2		n.a.
F 22	20 23	10 56	3 15	19 51	3 32	20 14	0 35	22 49	0 57	25 11	1 6	25 21	1 18	24 23	0 31	24 36	0 37	8 54	2 8	23 9	23 13	18 0		n.a.
S 23	20 36	16 6	2 11	19 38	3 42	20 34	0 37	22 41	0 56	25 11	1 6	25 21	1 18	24 23	0 31	24 36	0 37	8 54	2 8	23 8	23 12	17 58		n.a.
S 24	20 49	20 23	1 1	19 26	3 51	20 54	0 39	22 33	0 55	25 11	1 6	25 21	1 18	24 23	0 31	24 36	0 37	8 55	2 8	23 8	23 12	17 55		n.a.
M25	21 1	23 33	0s11	19 15	3 59	21 13	0 41	22 24	0 54	25 11	1 6	25 21	1 19	24 24	0 31	24 36	0 37	8 55	2 8	23 8	23 11	17 53		n.a.
T 26	21 13	25 26	1 21	19 3	4 6	21 31	0 43	22 16	0 53	25 11	1 6	25 22	1 19	24 24	0 31	24 36	0 37	8 56	2 8	23 8	23 11	17 51		n.a.
W27	21 25	25 58	2 25	18 53	4 11	21 49	0 45	22 7	0 52	25 11	1 6	25 22	1 19	24 24	0 31	24 36	0 37	8 56	2 8	23 8	23 11	17 49		n.a.
T 28	21 36	25 13	3 22	18 43	4 15	22 6	0 47	21 58	0 51	25 11	1 6	25 22	1 19	24 24	0 31	24 36	0 37	8 57	2 8	23 8	23 10	17 47		n.a.
F 29	21 47	23 18	4 8	18 34	4 17	22 22	0 49	21 48	0 50	25 11	1 6	25 22	1 19	24 24	0 31	24 36	0 37	8 57	2 8	23 9	23 10	17 45		n.a.
S 30	21n57	20s23	4s43	18n27	4s18	22n38	0n51	21n39	0n50	25n11	1n 6	25s23	1s19	24n25	0n31	24s36	0s37	8n58	2s 8	23n 9	23n10	17s43		n.a.

Julian Day Number = 351886.5, Delta T = 27h51m56s
Ecliptic obliquity = 24°05'04, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°37'09, Lahiri = -55°30'09 Julian Calendar 1 June 3750 BCE == Greg. Calendar 2 May 3750 BCE

The year -3749 astronomical counting style corresponds to year 3750 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3750 BCE
geocentric

JULY 3750 BCE (-3749) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 36 58	7♊20'09	29♒42	10°R 4	6♊45	29♋59	1♋ 2	2°R38	23♊ 6	25°R 3	27♈45	14♊25	14♊29	26♒15	n.a.	S 1
M 2	16 40 54	8°18'18	11♓36	9♊ 8	7°59	0♌40	1°14	2♉34	23°10	25♐ 2	27°46	14°R25	14°26	26°22	n.a.	M 2
T 3	16 44 51	9°16'29	23°36	8°13	9°14	1°21	1°27	2°30	23°14	25° 0	27°47	14°25	14°23	26°29	n.a.	T 3
W 4	16 48 47	10°14'42	5♈46	7°18	10°29	2° 2	1°39	2°25	23°18	24°59	27°48	14°24	14°20	26°35	n.a.	W 4
T 5	16 52 44	11°12'58	18°10	6°27	11°43	2°42	1°52	2°21	23°21	24°57	27°50	14°24	14°16	26°42	n.a.	T 5
F 6	16 56 40	12°11'15	0♉52	5°40	12°58	3°23	2° 5	2°17	23°25	24°55	27°51	14°23	14°13	26°49	n.a.	F 6
S 7	17 0 37	13° 9'35	13°54	4°58	14°13	4° 4	2°18	2°13	23°29	24°54	27°52	14°23	14°10	26°56	n.a.	S 7
S 8	17 4 34	14° 7'58	27°17	4°22	15°28	4°45	2°30	2° 8	23°32	24°52	27°53	14°D23	14° 7	27° 2	n.a.	S 8
M 9	17 8 30	15° 6'22	10♊59	3°53	16°43	5°26	2°43	2° 4	23°36	24°51	27°54	14°R23	14° 4	27° 9	n.a.	M 9
T 10	17 12 27	16° 4'49	24°59	3°32	17°57	6° 8	2°56	1°59	23°40	24°49	27°55	14°23	14° 0	27°16	n.a.	T 10
W11	17 16 23	17° 3'18	9♋14	3°19	19°12	6°49	3° 9	1°55	23°44	24°47	27°57	14°23	13°57	27°22	n.a.	W11
T 12	17 20 20	18° 1'48	23°38	3°D15	20°27	7°30	3°22	1°50	23°48	24°46	27°58	14°23	13°54	27°29	n.a.	T 12
F 13	17 24 16	19° 0'21	8♌ 6	3°20	21°42	8°12	3°35	1°46	23°51	24°44	27°59	14°22	13°51	27°36	n.a.	F 13
S 14	17 28 13	19°58'56	22°33	3°34	22°57	8°53	3°48	1°41	23°55	24°42	28° 0	14°22	13°48	27°43	n.a.	S 14
S 15	17 32 9	20°57'32	6♍55	3°57	24°12	9°35	4° 0	1°37	23°59	24°41	28° 1	14°21	13°45	27°49	n.a.	S 15
M16	17 36 6	21°56'10	21° 9	4°29	25°27	10°17	4°13	1°32	24° 3	24°39	28° 2	14°D21	13°41	27°56	n.a.	M16
T 17	17 40 3	22°54'50	5♎11	5° 9	26°42	10°59	4°26	1°27	24° 6	24°37	28° 3	14°21	13°38	28° 3	n.a.	T 17
W18	17 43 59	23°53'32	19° 2	5°58	27°57	11°41	4°39	1°23	24°10	24°36	28° 4	14°22	13°35	28°10	n.a.	W18
T 19	17 47 56	24°52'16	2♏39	6°55	29°12	12°23	4°52	1°18	24°14	24°34	28° 5	14°23	13°32	28°16	n.a.	T 19
F 20	17 51 52	25°51'02	16° 3	7°59	0♋27	13° 5	5° 6	1°13	24°18	24°32	28° 6	14°24	13°29	28°23	n.a.	F 20
S 21	17 55 49	26°49'50	29°13	9° 9	1°42	13°47	5°19	1° 8	24°22	24°31	28° 7	14°25	13°25	28°30	n.a.	S 21
S 22	17 59 45	27°48'40	12♐10	10°26	2°57	14°29	5°32	1° 4	24°25	24°29	28° 7	14°R25	13°22	28°36	n.a.	S 22
M23	18 3 42	28°47'32	24°55	11°48	4°12	15°11	5°45	0°59	24°29	24°27	28° 8	14°25	13°19	28°43	n.a.	M23
T 24	18 7 38	29°46'27	7♑26	13°15	5°27	15°54	5°58	0°54	24°33	24°26	28° 9	14°24	13°16	28°50	n.a.	T 24
W25	18 11 35	0♋45'24	19°46	14°47	6°42	16°36	6°11	0°49	24°37	24°24	28°10	14°22	13°13	28°57	n.a.	W25
T 26	18 15 31	1°44'23	1♒56	16°22	7°57	17°19	6°24	0°45	24°40	24°22	28°11	14°19	13°10	29° 3	n.a.	T 26
F 27	18 19 28	2°43'25	13°57	18° 1	9°12	18° 1	6°37	0°40	24°44	24°21	28°12	14°17	13° 6	29°10	n.a.	F 27
S 28	18 23 24	3°42'29	25°52	19°42	10°27	18°44	6°50	0°35	24°48	24°19	28°12	14°14	13° 3	29°17	n.a.	S 28
S 29	18 27 21	4°41'35	7♓44	21°25	11°42	19°27	7° 4	0°30	24°52	24°18	28°13	14°11	13° 0	29°23	n.a.	S 29
M30	18 31 18	5°40'44	19°36	23°10	12°57	20° 9	7°17	0°26	24°55	24°16	28°14	14° 9	12°57	29°30	n.a.	M30
T 31	18 35 14	6♋39'55	1♈34	24♊57	14♋12	20♌52	7♋30	0♉21	24♊59	24♐14	28♈15	14°D 8	12♊54	29♒37	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 7	16s38	5s 6	18n20	4s16	22n53	0n53	21n29	0n49	25n11	1n 6	25s23	1s20	24n25	0n31	24s36	0s37	8n58	2s 8	23n 9	23n 9	17s41		n.a.
M 2	22 17	12 15	5 16	18 15	4 13	23 8	0 55	21 19	0 48	25 11	1 6	25 23	1 20	24 25	0 31	24 36	0 37	8 59	2 8	23 9	23 9	17 39		n.a.
T 3	22 26	7 22	5 13	18 12	4 8	23 22	0 57	21 9	0 47	25 11	1 6	25 23	1 20	24 25	0 31	24 36	0 37	8 59	2 8	23 9	23 9	17 36		n.a.
W 4	22 35	2 9	4 55	18 10	4 0	23 35	0 58	20 59	0 46	25 11	1 6	25 24	1 20	24 25	0 31	24 36	0 37	9 0	2 8	23 9	23 8	17 34		n.a.
T 5	22 43	3n16	4 24	18 11	3 51	23 47	1 0	20 49	0 45	25 11	1 6	25 24	1 20	24 26	0 31	24 36	0 37	9 0	2 8	23 9	23 8	17 32		n.a.
F 6	22 52	8 41	3 38	18 13	3 40	23 59	1 2	20 38	0 44	25 10	1 6	25 24	1 20	24 26	0 31	24 36	0 37	9 1	2 8	23 9	23 7	17 30		n.a.
S 7	22 59	13 53	2 41	18 18	3 28	24 10	1 3	20 27	0 43	25 10	1 6	25 24	1 20	24 26	0 31	24 36	0 37	9 1	2 8	23 9	23 7	17 28		n.a.
S 8	23 7	18 34	1 33	18 25	3 14	24 20	1 5	20 16	0 42	25 10	1 6	25 25	1 21	24 26	0 31	24 36	0 37	9 2	2 7	23 9	23 7	17 26		n.a.
M 9	23 13	22 23	0 19	18 34	2 59	24 30	1 6	20 5	0 41	25 10	1 6	25 25	1 21	24 26	0 31	24 36	0 37	9 2	2 7	23 9	23 6	17 24		n.a.
T 10	23 20	24 58	0n58	18 45	2 43	24 39	1 8	19 54	0 41	25 9	1 6	25 25	1 21	24 27	0 31	24 36	0 37	9 2	2 7	23 9	23 6	17 21		n.a.
W11	23 26	25 58	2 13	18 59	2 27	24 47	1 9	19 42	0 40	25 9	1 6	25 25	1 21	24 27	0 31	24 36	0 37	9 3	2 7	23 9	23 5	17 19		n.a.
T 12	23 32	25 15	3 21	19 15	2 10	24 54	1 10	19 31	0 39	25 9	1 6	25 25	1 21	24 27	0 31	24 36	0 37	9 3	2 7	23 9	23 5	17 17		n.a.
F 13	23 37	22 50	4 16	19 33	1 52	25 1	1 12	19 19	0 38	25 8	1 6	25 26	1 21	24 27	0 31	24 36	0 37	9 4	2 7	23 8	23 5	17 15		n.a.
S 14	23 42	18 59	4 54	19 53	1 35	25 6	1 13	19 7	0 37	25 8	1 6	25 26	1 21	24 27	0 31	24 36	0 37	9 4	2 7	23 8	23 4	17 13		n.a.
S 15	23 46	14 2	5 14	20 14	1 18	25 11	1 14	18 54	0 36	25 8	1 6	25 26	1 22	24 27	0 31	24 35	0 37	9 4	2 7	23 8	23 4	17 10		n.a.
M16	23 50	8 23	5 14	20 37	1 1	25 15	1 15	18 42	0 35	25 7	1 7	25 26	1 22	24 28	0 31	24 35	0 37	9 5	2 7	23 8	23 3	17 8		n.a.
T 17	23 53	2 24	4 56	21 1	0 44	25 19	1 16	18 30	0 34	25 7	1 7	25 26	1 22	24 28	0 31	24 35	0 37	9 5	2 7	23 8	23 3	17 6		n.a.
W18	23 56	3s38	4 21	21 25	0 28	25 21	1 17	18 17	0 33	25 7	1 7	25 27	1 22	24 28	0 31	24 35	0 37	9 6	2 7	23 8	23 3	17 4		n.a.
T 19	23 59	9 25	3 31	21 51	0 13	25 23	1 18	18 4	0 32	25 6	1 7	25 27	1 22	24 28	0 31	24 35	0 37	9 6	2 7	23 9	23 2	17 2		n.a.
F 20	24 1	14 41	2 31	22 16	0n 2	25 24	1 19	17 51	0 32	25 6	1 7	25 27	1 22	24 28	0 31	24 35	0 37	9 6	2 7	23 9	23 2	16 59		n.a.
S 21	24 3	19 10	1 23	22 41	0 16	25 24	1 20	17 37	0 31	25 5	1 7	25 27	1 22	24 29	0 31	24 35	0 37	9 7	2 7	23 9	23 1	16 57		n.a.
S 22	24 4	22 39	0 12	23 5	0 29	25 24	1 21	17 24	0 30	25 5	1 7	25 27	1 22	24 29	0 31	24 35	0 37	9 7	2 7	23 9	23 1	16 55		n.a.
M23	24 5	24 57	0s58	23 29	0 41	25 22	1 21	17 10	0 29	25 4	1 7	25 27	1 22	24 29	0 31	24 35	0 37	9 7	2 7	23 9	23 1	16 53		n.a.
T 24	24 5	25 56	2 4	23 51	0 52	25 20	1 22	16 57	0 28	25 4	1 7	25 27	1 23	24 29	0 31	24 35	0 37	9 8	2 7	23 9	23 0	16 50		n.a.
W25	24 5	25 36	3 3	24 12	1 1	25 17	1 23	16 43	0 27	25 3	1 7	25 28	1 23	24 29	0 31	24 35	0 37	9 8	2 7	23 8	23 0	16 48		n.a.
T 26	24 4	24 2	3 53	24 32	1 10	25 13	1 23	16 29	0 26	25 2	1 7	25 28	1 23	24 29	0 31	24 35	0 37	9 8	2 7	23 8	22 59	16 46		n.a.
F 27	24 3	21 24	4 32	24 50	1 19	25 9	1 24	16 15	0 25	25 2	1 7	25 28	1 23	24 30	0 31	24 35	0 37	9 9	2 7	23 8	22 59	16 44		n.a.
S 28	24 2	17 54	4 59	25 6	1 26	25 3	1 24	16 0	0 24	25 1	1 7	25 28	1 23	24 30	0 31	24 35	0 37	9 9	2 7	23 7	22 59	16 41		n.a.
S 29	24 0	13 42	5 12	25 19	1 32	24 57	1 24	15 46	0 24	25 0	1 7	25 28	1 23	24 30	0 31	24 35	0 37	9 9	2 7	23 7	22 58	16 39		n.a.
M30	23 57	9 0	5 13	25 31	1 37	24 50	1 24	15 31	0 23	25 0	1 7	25 28	1 23	24 30	0 31	24 35	0 37	9 9	2 7	23 7	22 58	16 37		n.a.
T 31	23n55	3s56	5s 0	25n40	1n41	24n42	1n25	15n16	0n22	24n59	1n 7	25s28	1s23	24n30	0n31	24s35	0s37	9n10	2s 7	23n 7	22n57	16s35		n.a.

Julian Day Number = 351916.5, Delta T = 27h51m53s
Ecliptic obliquity = 24°05'04, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°37'05, Lahiri = -55°30'05 Julian Calendar 1 July 3750 BCE == Greg. Calendar 1 June 3750 BCE

The year -3749 astronomical counting style corresponds to year 3750 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3750 BCE
geocentric

AUGUST 3750 BCE (-3749) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 39 11	7♋39'09	13♈41	26♊44	15♋27	21♌35	7♋43	0°R16	25♊ 3	24°R13	28♈15	14♊ 8	12♊51	29♒44	n.a.	W 1
T 2	18 43 7	8°38'26	26° 3	28°32	16°43	22°18	7°56	0♑12	25° 7	24♐11	28°16	14° 9	12°47	29°50	n.a.	T 2
F 3	18 47 4	9°37'45	8♉43	0♋21	17°58	23° 1	8° 9	0° 7	25°10	24°10	28°17	14°10	12°44	29°57	n.a.	F 3
S 4	18 51 0	10°37'07	21°46	2° 9	19°13	23°45	8°22	0° 2	25°14	24° 8	28°17	14°12	12°41	0♓ 4	n.a.	S 4
S 5	18 54 57	11°36'31	5♊14	3°58	20°28	24°28	8°36	29♐58	25°18	24° 6	28°18	14°13	12°38	0°10	n.a.	S 5
M 6	18 58 53	12°35'58	19° 7	5°46	21°43	25°11	8°49	29°53	25°21	24° 5	28°18	14°R13	12°35	0°17	n.a.	M 6
T 7	19 2 50	13°35'27	3♋25	7°35	22°58	25°55	9° 2	29°48	25°25	24° 3	28°19	14°12	12°31	0°24	n.a.	T 7
W 8	19 6 46	14°34'59	18° 3	9°23	24°14	26°38	9°15	29°44	25°29	24° 2	28°19	14°10	12°28	0°31	n.a.	W 8
T 9	19 10 43	15°34'32	2♌53	11°10	25°29	27°22	9°28	29°39	25°32	24° 0	28°20	14° 6	12°25	0°37	n.a.	T 9
F 10	19 14 39	16°34'08	17°49	12°57	26°44	28° 5	9°41	29°35	25°36	23°59	28°20	14° 1	12°22	0°44	n.a.	F 10
S 11	19 18 36	17°33'46	2♍42	14°43	27°59	28°49	9°55	29°31	25°39	23°57	28°21	13°56	12°19	0°51	n.a.	S 11
S 12	19 22 33	18°33'26	17°23	16°29	29°14	29°33	10° 8	29°26	25°43	23°56	28°21	13°52	12°16	0°58	n.a.	S 12
M13	19 26 29	19°33'08	1♎47	18°14	0♌30	0♍17	10°21	29°22	25°47	23°54	28°22	13°49	12°12	1° 4	n.a.	M13
T 14	19 30 26	20°32'52	15°52	19°58	1°45	1° 1	10°34	29°18	25°50	23°53	28°22	13°D48	12° 9	1°11	n.a.	T 14
W15	19 34 22	21°32'38	29°35	21°41	3° 0	1°45	10°47	29°13	25°54	23°51	28°22	13°48	12° 6	1°18	n.a.	W15
T 16	19 38 19	22°32'25	12♏59	23°24	4°15	2°29	11° 0	29° 9	25°57	23°50	28°23	13°49	12° 3	1°24	n.a.	T 16
F 17	19 42 15	23°32'15	26° 5	25° 7	5°30	3°13	11°13	29° 5	26° 1	23°49	28°23	13°51	12° 0	1°31	n.a.	F 17
S 18	19 46 12	24°32'07	8♐55	26°48	6°46	3°57	11°26	29° 1	26° 4	23°47	28°23	13°R52	11°57	1°38	n.a.	S 18
S 19	19 50 8	25°32'01	21°32	28°29	8° 1	4°41	11°39	28°57	26° 8	23°46	28°24	13°52	11°53	1°45	n.a.	S 19
M20	19 54 5	26°31'56	3♑58	0♌ 9	9°16	5°26	11°52	28°53	26°11	23°45	28°24	13°49	11°50	1°51	n.a.	M20
T 21	19 58 1	27°31'54	16°15	1°49	10°31	6°10	12° 5	28°49	26°14	23°43	28°24	13°45	11°47	1°58	n.a.	T 21
W22	20 1 58	28°31'54	28°23	3°27	11°46	6°54	12°18	28°45	26°18	23°42	28°24	13°39	11°44	2° 5	n.a.	W22
T 23	20 5 54	29°31'56	10♒25	5° 6	13° 2	7°39	12°31	28°42	26°21	23°41	28°24	13°31	11°41	2°12	n.a.	T 23
F 24	20 9 51	0♌32'00	22°22	6°43	14°17	8°23	12°44	28°38	26°24	23°39	28°25	13°22	11°37	2°18	n.a.	F 24
S 25	20 13 47	1°32'07	4♓15	8°20	15°32	9° 8	12°56	28°34	26°28	23°38	28°25	13°12	11°34	2°25	n.a.	S 25
S 26	20 17 44	2°32'15	16° 7	9°57	16°47	9°53	13° 9	28°31	26°31	23°37	28°25	13° 3	11°31	2°32	n.a.	S 26
M27	20 21 41	3°32'26	27°59	11°32	18° 2	10°38	13°22	28°27	26°34	23°36	28°25	12°56	11°28	2°38	n.a.	M27
T 28	20 25 37	4°32'39	9♈55	13° 8	19°17	11°22	13°35	28°24	26°37	23°35	28°25	12°50	11°25	2°45	n.a.	T 28
W29	20 29 34	5°32'55	21°59	14°42	20°33	12° 7	13°47	28°21	26°40	23°33	28°R25	12°47	11°22	2°52	n.a.	W29
T 30	20 33 30	6°33'12	4♉16	16°17	21°48	12°52	14° 0	28°18	26°44	23°32	28°25	12°D46	11°18	2°59	n.a.	T 30
F 31	20 37 27	7♌33'32	16♉50	17♌50	23♌ 3	13♍37	14♋13	28♐14	26♊47	23♐31	28♈25	12♊46	11♊15	3♓ 5	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	23n51	1n21	4s34	25n47	1n45	24n34	1n25	15n 1	0n21	24n58	1n 7	25s28	1s23	24n30	0n31	24s34	0s37	9n10	2s 7	23n 7	22n57	16s32		n.a.	W 1
T 2	23 47	6 42	3 54	25 52	1 48	24 25	1 25	14 46	0 20	24 58	1 7	25 28	1 23	24 31	0 31	24 34	0 37	9 10	2 7	23 7	22 57	16 30		n.a.	T 2
F 3	23 43	11 55	3 3	25 55	1 50	24 15	1 25	14 31	0 19	24 57	1 7	25 28	1 23	24 31	0 31	24 34	0 37	9 10	2 7	23 7	22 56	16 28		n.a.	F 3
S 4	23 39	16 46	2 0	25 55	1 51	24 4	1 25	14 15	0 18	24 56	1 8	25 28	1 23	24 31	0 31	24 34	0 37	9 11	2 7	23 7	22 56	16 26		n.a.	S 4
S 5	23 34	20 57	0 49	25 53	1 52	23 52	1 25	14 0	0 18	24 55	1 8	25 29	1 23	24 31	0 31	24 34	0 37	9 11	2 7	23 7	22 55	16 23		n.a.	S 5
M 6	23 28	24 4	0n27	25 49	1 52	23 40	1 24	13 44	0 17	24 54	1 8	25 29	1 24	24 31	0 31	24 34	0 37	9 11	2 7	23 7	22 55	16 21		n.a.	M 6
T 7	23 22	25 45	1 43	25 43	1 51	23 27	1 24	13 28	0 16	24 54	1 8	25 29	1 24	24 31	0 31	24 34	0 37	9 11	2 7	23 7	22 54	16 19		n.a.	T 7
W 8	23 16	25 43	2 54	25 35	1 50	23 13	1 24	13 12	0 15	24 53	1 8	25 29	1 24	24 31	0 31	24 34	0 37	9 12	2 7	23 7	22 54	16 16		n.a.	W 8
T 9	23 9	23 50	3 55	25 24	1 49	22 59	1 24	12 56	0 14	24 52	1 8	25 29	1 24	24 32	0 31	24 34	0 37	9 12	2 7	23 6	22 54	16 14		n.a.	T 9
F 10	23 1	20 19	4 40	25 12	1 47	22 44	1 23	12 40	0 13	24 51	1 8	25 29	1 24	24 32	0 31	24 34	0 37	9 12	2 7	23 6	22 53	16 12		n.a.	F 10
S 11	22 54	15 31	5 5	24 58	1 44	22 28	1 23	12 23	0 12	24 50	1 8	25 29	1 24	24 32	0 31	24 34	0 37	9 12	2 7	23 5	22 53	16 9		n.a.	S 11
S 12	22 45	9 51	5 11	24 43	1 41	22 12	1 22	12 7	0 12	24 49	1 8	25 29	1 24	24 32	0 31	24 34	0 37	9 12	2 7	23 5	22 52	16 7		n.a.	S 12
M13	22 37	3 47	4 56	24 26	1 38	21 55	1 21	11 50	0 11	24 48	1 8	25 29	1 24	24 32	0 31	24 34	0 37	9 12	2 7	23 4	22 52	16 5		n.a.	M13
T 14	22 28	2s22	4 24	24 7	1 35	21 37	1 21	11 34	0 10	24 47	1 8	25 29	1 24	24 32	0 31	24 34	0 37	9 13	2 7	23 4	22 51	16 2		n.a.	T 14
W15	22 18	8 15	3 37	23 47	1 31	21 18	1 20	11 17	0 9	24 46	1 8	25 29	1 24	24 32	0 31	24 34	0 37	9 13	2 7	23 4	22 51	16 0		n.a.	W15
T 16	22 8	13 37	2 40	23 25	1 27	20 59	1 19	11 0	0 8	24 45	1 9	25 29	1 24	24 33	0 31	24 33	0 37	9 13	2 7	23 4	22 51	15 58		n.a.	T 16
F 17	21 58	18 15	1 35	23 2	1 22	20 40	1 18	10 43	0 7	24 44	1 9	25 29	1 24	24 33	0 31	24 33	0 37	9 13	2 7	23 5	22 50	15 55		n.a.	F 17
S 18	21 47	21 56	0 27	22 38	1 17	20 19	1 17	10 25	0 6	24 43	1 9	25 29	1 24	24 33	0 31	24 33	0 37	9 13	2 7	23 5	22 50	15 53		n.a.	S 18
S 19	21 36	24 30	0s41	22 12	1 13	19 59	1 16	10 8	0 6	24 42	1 9	25 29	1 24	24 33	0 31	24 33	0 37	9 13	2 7	23 5	22 49	15 51		n.a.	S 19
M20	21 25	25 48	1 47	21 46	1 7	19 37	1 15	9 51	0 5	24 41	1 9	25 29	1 24	24 33	0 31	24 33	0 37	9 13	2 7	23 4	22 49	15 48		n.a.	M20
T 21	21 13	25 49	2 46	21 18	1 2	19 15	1 14	9 33	0 4	24 40	1 9	25 29	1 24	24 33	0 31	24 33	0 37	9 13	2 7	23 4	22 48	15 46		n.a.	T 21
W22	21 0	24 34	3 37	20 49	0 57	18 53	1 13	9 15	0 3	24 39	1 9	25 29	1 24	24 33	0 31	24 33	0 37	9 13	2 7	23 3	22 48	15 44		n.a.	W22
T 23	20 48	22 13	4 17	20 20	0 51	18 30	1 11	8 58	0 2	24 38	1 9	25 29	1 24	24 33	0 32	24 33	0 37	9 14	2 7	23 2	22 48	15 41		n.a.	T 23
F 24	20 35	18 55	4 46	19 49	0 45	18 6	1 10	8 40	0 1	24 37	1 9	25 29	1 24	24 34	0 32	24 33	0 37	9 14	2 7	23 1	22 47	15 39		n.a.	F 24
S 25	20 21	14 53	5 3	19 18	0 39	17 42	1 9	8 22	0 1	24 35	1 10	25 29	1 24	24 34	0 32	24 33	0 37	9 14	2 7	23 0	22 47	15 36		n.a.	S 25
S 26	20 7	10 18	5 6	18 46	0 33	17 18	1 7	8 4	0s 0	24 34	1 10	25 29	1 24	24 34	0 32	24 33	0 37	9 14	2 7	22 59	22 46	15 34		n.a.	S 26
M27	19 53	5 20	4 56	18 13	0 27	16 52	1 6	7 46	0 1	24 33	1 10	25 29	1 24	24 34	0 32	24 33	0 37	9 14	2 7	22 58	22 46	15 32		n.a.	M27
T 28	19 38	0 8	4 33	17 39	0 20	16 27	1 4	7 28	0 2	24 32	1 10	25 29	1 24	24 34	0 32	24 33	0 37	9 14	2 7	22 57	22 45	15 29		n.a.	T 28
W29	19 23	5n 7	3 58	17 5	0 14	16 1	1 3	7 9	0 3	24 31	1 10	25 28	1 24	24 34	0 32	24 33	0 37	9 14	2 7	22 57	22 45	15 27		n.a.	W29
T 30	19 8	10 17	3 11	16 30	0 7	15 35	1 1	6 51	0 3	24 29	1 10	25 28	1 24	24 34	0 32	24 33	0 37	9 14	2 7	22 56	22 44	15 25		n.a.	T 30
F 31	18n52	15n10	2s14	15n55	0n 1	15n 8	0n59	6n33	0s 4	24n28	1n10	25s28	1s24	24n34	0n32	24s33	0s37	9n14	2s 7	22n56	22n44	15s22		n.a.	F 31

Julian Day Number = 351947.5, Delta T = 27h51m50s
Ecliptic obliquity = 24°05'04, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°37'01, Lahiri = -55°30'01 Julian Calendar 1 Aug. 3750 BCE == Greg. Calendar 2 July 3750 BCE

The year -3749 astronomical counting style corresponds to year 3750 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3750 BCE
geocentric

SEPTEMBER 3750 BCE (-3749) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 41 23	8♌33'55	29♉47	19♌24	24♌18	14♍22	14♋25	28°R11	26♊50	23°R30	28°R25	12♊47	11♊12	3♓12	n.a.	S 1
S 2	20 45 20	9°34'19	13♊ 9	20°56	25°33	15° 7	14°38	28♐ 8	26°53	23♐29	28♈25	12°R48	11° 9	3°19	n.a.	S 2
M 3	20 49 16	10°34'46	27° 1	22°29	26°48	15°52	14°50	28° 6	26°56	23°28	28°25	12°47	11° 6	3°25	n.a.	M 3
T 4	20 53 13	11°35'15	11♋21	24° 1	28° 4	16°38	15° 3	28° 3	26°59	23°27	28°25	12°44	11° 3	3°32	n.a.	T 4
W 5	20 57 9	12°35'46	26° 7	25°32	29°19	17°23	15°15	28° 0	27° 2	23°26	28°24	12°38	10°59	3°39	n.a.	W 5
T 6	21 1 6	13°36'19	11♌13	27° 3	0♍34	18° 8	15°28	27°57	27° 5	23°25	28°24	12°30	10°56	3°46	n.a.	T 6
F 7	21 5 3	14°36'54	26°29	28°33	1°49	18°54	15°40	27°55	27° 8	23°24	28°24	12°20	10°53	3°52	n.a.	F 7
S 8	21 8 59	15°37'31	11♍44	0♍ 3	3° 4	19°39	15°52	27°53	27°10	23°23	28°24	12°10	10°50	3°59	n.a.	S 8
S 9	21 12 56	16°38'09	26°47	1°33	4°19	20°25	16° 5	27°50	27°13	23°23	28°24	12° 1	10°47	4° 6	n.a.	S 9
M10	21 16 52	17°38'49	11♎29	3° 2	5°34	21°10	16°17	27°48	27°16	23°22	28°23	11°54	10°43	4°13	n.a.	M10
T 11	21 20 49	18°39'30	25°46	4°30	6°49	21°56	16°29	27°46	27°19	23°21	28°23	11°50	10°40	4°19	n.a.	T 11
W12	21 24 45	19°40'13	9♏35	5°58	8° 4	22°41	16°41	27°44	27°21	23°20	28°23	11°47	10°37	4°26	n.a.	W12
T 13	21 28 42	20°40'57	22°58	7°26	9°20	23°27	16°53	27°42	27°24	23°20	28°22	11°D47	10°34	4°33	n.a.	T 13
F 14	21 32 38	21°41'43	5♐57	8°53	10°35	24°13	17° 5	27°40	27°27	23°19	28°22	11°R47	10°31	4°39	n.a.	F 14
S 15	21 36 35	22°42'30	18°37	10°19	11°50	24°59	17°17	27°39	27°29	23°18	28°22	11°47	10°28	4°46	n.a.	S 15
S 16	21 40 31	23°43'18	1♑ 1	11°45	13° 5	25°45	17°29	27°37	27°32	23°18	28°21	11°46	10°24	4°53	n.a.	S 16
M17	21 44 28	24°44'08	13°14	13°10	14°20	26°30	17°40	27°35	27°34	23°17	28°21	11°42	10°21	5° 0	n.a.	M17
T 18	21 48 25	25°44'59	25°19	14°34	15°35	27°16	17°52	27°34	27°37	23°16	28°20	11°34	10°18	5° 6	n.a.	T 18
W19	21 52 21	26°45'51	7♒18	15°57	16°50	28° 2	18° 4	27°33	27°39	23°16	28°20	11°24	10°15	5°13	n.a.	W19
T 20	21 56 18	27°46'45	19°14	17°19	18° 4	28°48	18°15	27°32	27°41	23°15	28°19	11°12	10°12	5°20	n.a.	T 20
F 21	22 0 14	28°47'40	1♓ 8	18°41	19°19	29°34	18°27	27°31	27°44	23°15	28°19	10°57	10° 9	5°27	n.a.	F 21
S 22	22 4 11	29°48'37	13° 0	20° 1	20°34	0♎21	18°38	27°30	27°46	23°14	28°18	10°42	10° 5	5°33	n.a.	S 22
S 23	22 8 7	0♍49'35	24°53	21°19	21°49	1° 7	18°50	27°29	27°48	23°14	28°18	10°28	10° 2	5°40	n.a.	S 23
M24	22 12 4	1°50'34	6♈48	22°36	23° 4	1°53	19° 1	27°28	27°50	23°14	28°17	10°16	9°59	5°47	n.a.	M24
T 25	22 16 0	2°51'35	18°47	23°52	24°19	2°39	19°12	27°27	27°52	23°13	28°16	10° 6	9°56	5°53	n.a.	T 25
W26	22 19 57	3°52'38	0♉53	25° 5	25°34	3°25	19°23	27°27	27°54	23°13	28°16	10° 0	9°53	6° 0	n.a.	W26
T 27	22 23 53	4°53'42	13° 9	26°16	26°49	4°12	19°34	27°26	27°56	23°13	28°15	9°56	9°49	6° 7	n.a.	T 27
F 28	22 27 50	5°54'47	25°39	27°24	28° 4	4°58	19°45	27°26	27°58	23°12	28°14	9°55	9°46	6°14	n.a.	F 28
S 29	22 31 47	6°55'54	8♊29	28°30	29°18	5°44	19°56	27°26	28° 0	23°12	28°14	9°54	9°43	6°20	n.a.	S 29
S 30	22 35 43	7♍57'02	21♊43	29♍32	0♎33	6♎31	20♋ 7	27°D26	28♊ 2	23♐12	28♈13	9♊54	9♊40	6♓27	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n36	19n31	1s 9	15n19	0s 6	14n41	0n58	6n14	0s 5	24n27	1n10	25s28	1s24	24n34	0n32	24s33	0s37	9n14	2s 7	22n57	22n44	15s20		n.a.
S 2	18 20	23 1	0n 2	14 42	0 12	14 13	0 56	5 55	0 6	24 26	1 11	25 28	1 24	24 35	0 32	24 32	0 37	9 14	2 7	22 57	22 43	15 17		n.a.
M 3	18 3	25 18	1 15	14 6	0 19	13 45	0 54	5 37	0 7	24 24	1 11	25 28	1 24	24 35	0 32	24 32	0 37	9 14	2 7	22 56	22 43	15 15		n.a.
T 4	17 46	26 1	2 26	13 28	0 26	13 17	0 52	5 18	0 8	24 23	1 11	25 28	1 24	24 35	0 32	24 32	0 37	9 14	2 7	22 56	22 42	15 12		n.a.
W 5	17 29	24 55	3 30	12 51	0 32	12 48	0 50	4 59	0 8	24 22	1 11	25 28	1 24	24 35	0 32	24 32	0 37	9 14	2 7	22 55	22 42	15 10		n.a.
T 6	17 11	22 1	4 20	12 13	0 39	12 19	0 48	4 40	0 9	24 20	1 11	25 28	1 24	24 35	0 32	24 32	0 37	9 14	2 7	22 54	22 41	15 8		n.a.
F 7	16 53	17 34	4 52	11 35	0 45	11 50	0 46	4 21	0 10	24 19	1 11	25 28	1 24	24 35	0 32	24 32	0 37	9 13	2 7	22 53	22 41	15 5		n.a.
S 8	16 35	11 59	5 3	10 57	0 52	11 20	0 44	4 2	0 11	24 18	1 12	25 28	1 24	24 35	0 32	24 32	0 37	9 13	2 7	22 52	22 40	15 3		n.a.
S 9	16 16	5 46	4 53	10 18	0 59	10 50	0 42	3 43	0 11	24 16	1 12	25 28	1 24	24 35	0 32	24 32	0 37	9 13	2 7	22 50	22 40	15 0		n.a.
M10	15 57	0s38	4 24	9 39	1 5	10 20	0 40	3 24	0 12	24 15	1 12	25 28	1 24	24 35	0 32	24 32	0 37	9 13	2 7	22 49	22 39	14 58		n.a.
T 11	15 38	6 50	3 39	9 1	1 12	9 49	0 38	3 5	0 13	24 14	1 12	25 28	1 24	24 35	0 32	24 32	0 37	9 13	2 7	22 49	22 39	14 55		n.a.
W12	15 19	12 31	2 42	8 22	1 18	9 19	0 35	2 46	0 14	24 12	1 12	25 28	1 24	24 36	0 32	24 32	0 37	9 13	2 7	22 49	22 38	14 53		n.a.
T 13	14 59	17 26	1 38	7 43	1 24	8 48	0 33	2 27	0 15	24 11	1 12	25 28	1 24	24 36	0 32	24 32	0 37	9 13	2 7	22 48	22 38	14 50		n.a.
F 14	14 39	21 22	0 31	7 4	1 30	8 16	0 31	2 7	0 15	24 9	1 12	25 27	1 24	24 36	0 32	24 32	0 37	9 13	2 7	22 49	22 38	14 48		n.a.
S 15	14 19	24 11	0s36	6 25	1 36	7 45	0 28	1 48	0 16	24 8	1 13	25 27	1 24	24 36	0 32	24 32	0 37	9 13	2 7	22 48	22 37	14 45		n.a.
S 16	13 58	25 45	1 40	5 47	1 42	7 13	0 26	1 29	0 17	24 7	1 13	25 27	1 24	24 36	0 32	24 32	0 37	9 13	2 7	22 48	22 37	14 43		n.a.
M17	13 38	26 2	2 38	5 8	1 48	6 42	0 24	1 9	0 18	24 5	1 13	25 27	1 24	24 36	0 32	24 32	0 37	9 12	2 7	22 48	22 36	14 40		n.a.
T 18	13 17	25 4	3 29	4 30	1 53	6 10	0 21	0 50	0 18	24 4	1 13	25 27	1 23	24 36	0 32	24 32	0 37	9 12	2 7	22 47	22 36	14 38		n.a.
W19	12 55	22 57	4 9	3 53	1 58	5 37	0 19	0 31	0 19	24 2	1 13	25 27	1 23	24 36	0 32	24 32	0 37	9 12	2 7	22 45	22 35	14 36		n.a.
T 20	12 34	19 50	4 38	3 15	2 3	5 5	0 16	0 11	0 20	24 1	1 14	25 27	1 23	24 36	0 32	24 32	0 37	9 12	2 7	22 43	22 35	14 33		n.a.
F 21	12 12	15 56	4 55	2 38	2 8	4 33	0 14	0s 8	0 21	24 0	1 14	25 27	1 23	24 36	0 32	24 32	0 37	9 12	2 7	22 41	22 34	14 31		n.a.
S 22	11 50	11 26	4 59	2 2	2 12	4 0	0 11	0 28	0 21	23 58	1 14	25 27	1 23	24 36	0 32	24 32	0 37	9 12	2 7	22 39	22 34	14 28		n.a.
S 23	11 28	6 30	4 50	1 27	2 17	3 28	0 9	0 47	0 22	23 57	1 14	25 27	1 23	24 36	0 32	24 32	0 37	9 11	2 7	22 37	22 33	14 26		n.a.
M24	11 6	1 19	4 29	0 52	2 20	2 55	0 6	1 7	0 23	23 55	1 14	25 27	1 23	24 36	0 32	24 32	0 37	9 11	2 7	22 35	22 33	14 23		n.a.
T 25	10 44	3n57	3 55	0 19	2 24	2 22	0 4	1 26	0 23	23 54	1 15	25 27	1 23	24 37	0 33	24 32	0 37	9 11	2 7	22 34	22 32	14 20		n.a.
W26	10 21	9 8	3 10	0s13	2 26	1 50	0 1	1 46	0 24	23 52	1 15	25 27	1 23	24 37	0 33	24 32	0 37	9 11	2 6	22 33	22 32	14 18		n.a.
T 27	9 58	14 3	2 16	0 44	2 29	1 17	0s 1	2 5	0 25	23 51	1 15	25 27	1 23	24 37	0 33	24 32	0 37	9 10	2 6	22 32	22 31	14 15		n.a.
F 28	9 35	18 29	1 15	1 14	2 31	0 44	0 4	2 25	0 26	23 49	1 15	25 26	1 23	24 37	0 33	24 31	0 37	9 10	2 6	22 32	22 31	14 13		n.a.
S 29	9 12	22 11	0 7	1 42	2 32	0 11	0 7	2 44	0 26	23 48	1 15	25 26	1 23	24 37	0 33	24 31	0 37	9 10	2 6	22 32	22 30	14 10		n.a.
S 30	8n49	24n51	1n 2	2s 7	2s32	0s22	0s 9	3s 4	0s27	23n47	1n16	25s26	1s23	24n37	0n33	24s31	0s37	9n10	2s 6	22n32	22n30	14s 8		n.a.

Julian Day Number = 351978.5, Delta T = 27h51m46s
Ecliptic obliquity = 24°05'04, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°36'57, Lahiri = -55°29'56 Julian Calendar 1 Sept. 3750 BCE == Greg. Calendar 2 Aug. 3750 BCE

The year -3749 astronomical counting style corresponds to year 3750 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3750 BCE
geocentric

OCTOBER 3750 BCE (-3749) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 39 40	8♍58'12	5♋23	0♎30	1♎48	7♎17	20♋18	27♐26	28♊ 4	23°R12	28°R12	9°R53	9♊37	6♓34	n.a.	M 1
T 2	22 43 36	9°59'24	19°33	1°24	3° 3	8° 4	20°29	27°26	28° 6	23♐12	28♈11	9♊49	9°34	6°41	n.a.	T 2
W 3	22 47 33	11° 0'36	4♌11	2°13	4°18	8°50	20°39	27°26	28° 7	23°12	28°11	9°42	9°30	6°47	n.a.	W 3
T 4	22 51 29	12° 1'50	19°12	2°56	5°32	9°37	20°50	27°27	28° 9	23°12	28°10	9°33	9°27	6°54	n.a.	T 4
F 5	22 55 26	13° 3'04	4♍30	3°32	6°47	10°24	21° 0	27°27	28°11	23°D12	28° 9	9°21	9°24	7° 1	n.a.	F 5
S 6	22 59 22	14° 4'20	19°52	4° 2	8° 2	11°10	21°10	27°28	28°12	23°12	28° 8	9° 9	9°21	7° 7	n.a.	S 6
S 7	23 3 19	15° 5'37	5♎ 7	4°23	9°16	11°57	21°20	27°28	28°14	23°12	28° 7	8°58	9°18	7°14	n.a.	S 7
M 8	23 7 16	16° 6'54	20° 3	4°36	10°31	12°44	21°31	27°29	28°15	23°12	28° 6	8°49	9°14	7°21	n.a.	M 8
T 9	23 11 12	17° 8'11	4♏34	4°R39	11°46	13°30	21°41	27°30	28°17	23°12	28° 5	8°43	9°11	7°28	n.a.	T 9
W10	23 15 9	18° 9'30	18°35	4°31	13° 0	14°17	21°50	27°31	28°18	23°12	28° 5	8°39	9° 8	7°34	n.a.	W10
T 11	23 19 5	19°10'49	2♐ 6	4°12	14°15	15° 4	22° 0	27°32	28°19	23°12	28° 4	8°38	9° 5	7°41	n.a.	T 11
F 12	23 23 2	20°12'08	15° 9	3°42	15°30	15°51	22°10	27°34	28°21	23°13	28° 3	8°38	9° 2	7°48	n.a.	F 12
S 13	23 26 58	21°13'28	27°50	3° 0	16°44	16°38	22°19	27°35	28°22	23°13	28° 2	8°38	8°59	7°54	n.a.	S 13
S 14	23 30 55	22°14'48	10♑12	2° 8	17°59	17°25	22°29	27°36	28°23	23°13	28° 1	8°37	8°55	8° 1	n.a.	S 14
M15	23 34 52	23°16'08	22°20	1° 6	19°13	18°12	22°38	27°38	28°24	23°14	28° 0	8°33	8°52	8° 8	n.a.	M15
T 16	23 38 48	24°17'28	4♒19	29♍55	20°28	18°58	22°47	27°40	28°25	23°14	27°59	8°27	8°49	8°15	n.a.	T 16
W17	23 42 45	25°18'49	16°13	28°37	21°42	19°45	22°57	27°42	28°26	23°14	27°58	8°17	8°46	8°21	n.a.	W17
T 18	23 46 41	26°20'10	28° 5	27°16	22°57	20°32	23° 6	27°44	28°27	23°15	27°57	8° 5	8°43	8°28	n.a.	T 18
F 19	23 50 38	27°21'31	9♓57	25°53	24°11	21°19	23°14	27°46	28°28	23°15	27°56	7°52	8°40	8°35	n.a.	F 19
S 20	23 54 34	28°22'52	21°51	24°32	25°26	22° 6	23°23	27°48	28°29	23°16	27°54	7°38	8°36	8°42	n.a.	S 20
S 21	23 58 31	29°24'14	3♈48	23°15	26°40	22°53	23°32	27°50	28°29	23°16	27°53	7°25	8°33	8°48	n.a.	S 21
M22	0 2 28	0♎25'36	15°50	22° 4	27°54	23°40	23°40	27°52	28°30	23°17	27°52	7°13	8°30	8°55	n.a.	M22
T 23	0 6 24	1°26'58	27°58	21° 2	29° 9	24°27	23°49	27°55	28°31	23°18	27°51	7° 4	8°27	9° 2	n.a.	T 23
W24	0 10 21	2°28'21	10♉13	20°10	0♏23	25°15	23°57	27°57	28°31	23°18	27°50	6°57	8°24	9° 8	n.a.	W24
T 25	0 14 17	3°29'44	22°37	19°28	1°37	26° 2	24° 5	28° 0	28°32	23°19	27°49	6°54	8°20	9°15	n.a.	T 25
F 26	0 18 14	4°31'07	5♊13	18°57	2°51	26°49	24°13	28° 3	28°32	23°20	27°48	6°D53	8°17	9°22	n.a.	F 26
S 27	0 22 10	5°32'30	18° 4	18°36	4° 6	27°36	24°21	28° 6	28°33	23°20	27°47	6°53	8°14	9°29	n.a.	S 27
S 28	0 26 7	6°33'54	1♋15	18°26	5°20	28°23	24°29	28° 9	28°33	23°21	27°45	6°R54	8°11	9°35	n.a.	S 28
M29	0 30 4	7°35'18	14°47	18°D26	6°34	29°10	24°37	28°12	28°33	23°22	27°44	6°54	8° 8	9°42	n.a.	M29
T 30	0 34 0	8°36'43	28°43	18°35	7°48	29°57	24°44	28°15	28°34	23°23	27°43	6°52	8° 5	9°49	n.a.	T 30
W31	0 37 57	9♎38'07	13♌ 3	18♍53	9♏ 2	0♏45	24♋51	28♐18	28♊34	23♐24	27♈42	6♊48	8♊ 1	9♓56	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	8n25	26n 8	2n10	2s31	2s32	0s55	0s12	3s23	0s28	23n45	1n16	25s26	1s23	24n37	0n33	24s31	0s37	9n10	2s 6	22n32	22n29	14s 5			n.a.
T 2	8 2	25 48	3 13	2 52	2 31	1 28	0 15	3 43	0 28	23 44	1 16	25 26	1 23	24 37	0 33	24 31	0 37	9 9	2 6	22 31	22 29	14 3			n.a.
W 3	7 38	23 41	4 5	3 10	2 28	2 1	0 17	4 2	0 29	23 42	1 16	25 26	1 23	24 37	0 33	24 31	0 37	9 9	2 6	22 30	22 28	14 0			n.a.
T 4	7 14	19 54	4 41	3 24	2 25	2 34	0 20	4 22	0 30	23 41	1 16	25 26	1 23	24 37	0 33	24 31	0 37	9 9	2 6	22 29	22 28	13 58			n.a.
F 5	6 50	14 44	4 59	3 35	2 21	3 6	0 22	4 41	0 30	23 39	1 17	25 26	1 23	24 37	0 33	24 31	0 37	9 8	2 6	22 27	22 27	13 55			n.a.
S 6	6 26	8 37	4 55	3 42	2 15	3 39	0 25	5 1	0 31	23 38	1 17	25 26	1 22	24 37	0 33	24 31	0 37	9 8	2 6	22 25	22 27	13 53			n.a.
S 7	6 2	2 1	4 30	3 45	2 8	4 12	0 28	5 20	0 32	23 37	1 17	25 26	1 22	24 37	0 33	24 31	0 37	9 8	2 6	22 23	22 26	13 50			n.a.
M 8	5 37	4s34	3 46	3 42	2 0	4 44	0 30	5 39	0 32	23 35	1 17	25 26	1 22	24 37	0 33	24 31	0 37	9 8	2 6	22 22	22 26	13 47			n.a.
T 9	5 13	10 44	2 49	3 34	1 50	5 16	0 33	5 59	0 33	23 34	1 18	25 26	1 22	24 37	0 33	24 31	0 37	9 7	2 6	22 21	22 25	13 45			n.a.
W10	4 48	16 9	1 44	3 20	1 38	5 49	0 36	6 18	0 34	23 32	1 18	25 26	1 22	24 38	0 33	24 31	0 37	9 7	2 6	22 20	22 25	13 42			n.a.
T 11	4 24	20 35	0 35	3 1	1 25	6 21	0 38	6 37	0 34	23 31	1 18	25 26	1 22	24 38	0 33	24 31	0 37	9 7	2 6	22 20	22 24	13 40			n.a.
F 12	3 59	23 48	0s34	2 35	1 10	6 53	0 41	6 56	0 35	23 30	1 18	25 26	1 22	24 38	0 33	24 31	0 37	9 6	2 6	22 20	22 24	13 37			n.a.
S 13	3 34	25 44	1 40	2 3	0 54	7 25	0 43	7 15	0 36	23 28	1 19	25 26	1 22	24 38	0 33	24 31	0 37	9 6	2 6	22 20	22 23	13 35			n.a.
S 14	3 9	26 19	2 39	1 25	0 36	7 56	0 46	7 34	0 36	23 27	1 19	25 26	1 22	24 38	0 33	24 31	0 37	9 6	2 6	22 20	22 23	13 32			n.a.
M15	2 44	25 37	3 29	0 42	0 16	8 28	0 48	7 53	0 37	23 25	1 19	25 26	1 22	24 38	0 33	24 31	0 37	9 5	2 6	22 19	22 22	13 29			n.a.
T 16	2 20	23 44	4 10	0n 6	0n 4	8 59	0 51	8 12	0 38	23 24	1 19	25 26	1 22	24 38	0 33	24 31	0 37	9 5	2 6	22 18	22 22	13 27			n.a.
W17	1 55	20 49	4 39	0 56	0 24	9 30	0 53	8 31	0 38	23 23	1 20	25 26	1 22	24 38	0 33	24 31	0 37	9 5	2 6	22 17	22 21	13 24			n.a.
T 18	1 30	17 4	4 56	1 48	0 45	10 1	0 56	8 50	0 39	23 22	1 20	25 26	1 22	24 38	0 33	24 31	0 37	9 4	2 6	22 15	22 21	13 22			n.a.
F 19	1 5	12 39	5 0	2 40	1 4	10 31	0 58	9 8	0 39	23 20	1 20	25 26	1 22	24 38	0 33	24 31	0 37	9 4	2 6	22 13	22 20	13 19			n.a.
S 20	0 40	7 46	4 52	3 30	1 23	11 2	1 1	9 27	0 40	23 19	1 20	25 25	1 22	24 38	0 34	24 32	0 37	9 4	2 6	22 10	22 20	13 16			n.a.
S 21	0 15	2 33	4 30	4 17	1 41	11 32	1 3	9 46	0 41	23 18	1 21	25 25	1 21	24 38	0 34	24 32	0 37	9 3	2 6	22 8	22 19	13 14			n.a.
M22	0s10	2n47	3 56	5 0	1 56	12 1	1 5	10 4	0 41	23 16	1 21	25 25	1 21	24 38	0 34	24 32	0 37	9 3	2 6	22 6	22 19	13 11			n.a.
T 23	0 35	8 4	3 11	5 38	2 10	12 31	1 8	10 22	0 42	23 15	1 21	25 25	1 21	24 38	0 34	24 32	0 37	9 2	2 6	22 5	22 18	13 8			n.a.
W24	1 1	13 7	2 17	6 10	2 22	13 0	1 10	10 41	0 42	23 14	1 21	25 25	1 21	24 38	0 34	24 32	0 37	9 2	2 6	22 3	22 18	13 6			n.a.
T 25	1 26	17 43	1 15	6 35	2 31	13 29	1 12	10 59	0 43	23 13	1 22	25 25	1 21	24 38	0 34	24 32	0 37	9 2	2 6	22 3	22 17	13 3			n.a.
F 26	1 51	21 36	0 9	6 55	2 39	13 57	1 14	11 17	0 44	23 12	1 22	25 25	1 21	24 38	0 34	24 32	0 37	9 1	2 6	22 3	22 17	13 1			n.a.
S 27	2 16	24 31	0n59	7 8	2 45	14 25	1 16	11 35	0 44	23 10	1 22	25 25	1 21	24 38	0 34	24 32	0 37	9 1	2 6	22 3	22 16	12 58			n.a.
S 28	2 40	26 11	2 6	7 16	2 49	14 53	1 18	11 53	0 45	23 9	1 23	25 25	1 21	24 38	0 34	24 32	0 37	9 1	2 6	22 3	22 16	12 55			n.a.
M29	3 5	26 21	3 8	7 18	2 51	15 20	1 20	12 10	0 45	23 8	1 23	25 25	1 21	24 38	0 34	24 32	0 37	9 0	2 5	22 3	22 15	12 53			n.a.
T 30	3 30	24 53	4 0	7 15	2 52	15 47	1 22	12 28	0 46	23 7	1 23	25 25	1 21	24 39	0 34	24 32	0 37	9 0	2 5	22 2	22 15	12 50			n.a.
W31	3s55	21n48	4n40	7n 8	2n51	16s13	1s24	12s46	0s46	23n 6	1n23	25s25	1s21	24n39	0n34	24s32	0s37	8n59	2s 5	22n 2	22n14	12s47			n.a.

Julian Day Number = 352008.5, Delta T = 27h51m43s
Ecliptic obliquity = 24°05'05, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°36'53, Lahiri = -55°29'52 Julian Calendar 1 Oct. 3750 BCE == Greg. Calendar 1 Sept. 3750 BCE

The year -3749 astronomical counting style corresponds to year 3750 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3750 BCE
geocentric

NOVEMBER 3750 BCE (-3749) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 41 53	10♎39'32	27♌46	19♍18	10♏16	1♏32	24♋59	28♐21	28♊34	23♐25	27°R41	6°R41	7♊58	10♓ 2	n.a.	T 1
F 2	0 45 50	11°40'56	12♍46	19°50	11°30	2°19	25° 6	28°25	28°34	23°26	27♈40	6♊33	7°55	10° 9	n.a.	F 2
S 3	0 49 46	12°42'21	27°54	20°28	12°44	3° 6	25°13	28°28	28°R34	23°27	27°38	6°24	7°52	10°16	n.a.	S 3
S 4	0 53 43	13°43'45	13♎ 1	21°11	13°58	3°54	25°19	28°32	28°34	23°28	27°37	6°16	7°49	10°22	n.a.	S 4
M 5	0 57 40	14°45'09	27°55	22° 0	15°12	4°41	25°26	28°36	28°34	23°29	27°36	6° 9	7°46	10°29	n.a.	M 5
T 6	1 1 36	15°46'32	12♏29	22°53	16°26	5°28	25°32	28°40	28°34	23°30	27°35	6° 4	7°42	10°36	n.a.	T 6
W 7	1 5 33	16°47'55	26°38	23°50	17°40	6°15	25°39	28°44	28°33	23°31	27°33	6° 2	7°39	10°43	n.a.	W 7
T 8	1 9 29	17°49'17	10♐18	24°50	18°54	7° 3	25°45	28°48	28°33	23°32	27°32	6°D 1	7°36	10°49	n.a.	T 8
F 9	1 13 26	18°50'39	23°30	25°53	20° 8	7°50	25°51	28°52	28°33	23°33	27°31	6° 2	7°33	10°56	n.a.	F 9
S 10	1 17 22	19°51'59	6♑17	26°59	21°22	8°37	25°57	28°56	28°32	23°35	27°30	6° 4	7°30	11° 3	n.a.	S 10
S 11	1 21 19	20°53'19	18°43	28° 8	22°35	9°24	26° 2	29° 0	28°32	23°36	27°28	6°R 4	7°26	11°10	n.a.	S 11
M12	1 25 16	21°54'38	0♒54	29°19	23°49	10°12	26° 8	29° 5	28°32	23°37	27°27	6° 4	7°23	11°16	n.a.	M12
T 13	1 29 12	22°55'56	12°53	0♎32	25° 3	10°59	26°13	29° 9	28°31	23°38	27°26	6° 2	7°20	11°23	n.a.	T 13
W14	1 33 9	23°57'13	24°46	1°46	26°16	11°46	26°19	29°14	28°30	23°40	27°25	5°57	7°17	11°30	n.a.	W14
T 15	1 37 5	24°58'29	6♓37	3° 2	27°30	12°33	26°24	29°18	28°30	23°41	27°23	5°51	7°14	11°36	n.a.	T 15
F 16	1 41 2	25°59'44	18°30	4°20	28°44	13°21	26°28	29°23	28°29	23°42	27°22	5°44	7°11	11°43	n.a.	F 16
S 17	1 44 58	27° 0'57	0♈27	5°39	29°57	14° 8	26°33	29°28	28°28	23°44	27°21	5°36	7° 7	11°50	n.a.	S 17
S 18	1 48 55	28° 2'10	12°30	6°59	1♐10	14°55	26°38	29°33	28°27	23°45	27°19	5°29	7° 4	11°57	n.a.	S 18
M19	1 52 52	29° 3'22	24°42	8°20	2°24	15°42	26°42	29°38	28°27	23°47	27°18	5°22	7° 1	12° 3	n.a.	M19
T 20	1 56 48	0♏ 4'33	7♉ 2	9°43	3°37	16°30	26°46	29°43	28°26	23°48	27°17	5°17	6°58	12°10	n.a.	T 20
W21	2 0 45	1° 5'43	19°33	11° 6	4°50	17°17	26°50	29°48	28°25	23°50	27°16	5°14	6°55	12°17	n.a.	W21
T 22	2 4 41	2° 6'52	2♊14	12°30	6° 4	18° 4	26°54	29°53	28°24	23°51	27°14	5°D13	6°51	12°23	n.a.	T 22
F 23	2 8 38	3° 8'00	15° 7	13°55	7°17	18°51	26°58	29°59	28°23	23°53	27°13	5°14	6°48	12°30	n.a.	F 23
S 24	2 12 34	4° 9'07	28°13	15°21	8°30	19°39	27° 1	0♑ 4	28°21	23°54	27°12	5°15	6°45	12°37	n.a.	S 24
S 25	2 16 31	5°10'14	11♋32	16°48	9°43	20°26	27° 5	0° 9	28°20	23°56	27°11	5°17	6°42	12°44	n.a.	S 25
M26	2 20 28	6°11'19	25° 8	18°16	10°56	21°13	27° 8	0°15	28°19	23°58	27° 9	5°18	6°39	12°50	n.a.	M26
T 27	2 24 24	7°12'24	8♌59	19°44	12° 9	22° 0	27°11	0°21	28°18	23°59	27° 8	5°R18	6°36	12°57	n.a.	T 27
W28	2 28 21	8°13'28	23° 7	21°13	13°22	22°47	27°13	0°26	28°16	24° 1	27° 7	5°18	6°32	13° 4	n.a.	W28
T 29	2 32 17	9°14'30	7♍30	22°43	14°35	23°35	27°16	0°32	28°15	24° 3	27° 6	5°16	6°29	13°11	n.a.	T 29
F 30	2 36 14	10♏15'32	22♍ 4	24♎13	15♐48	24♏22	27♋18	0♑38	28♊14	24♐ 5	27♈ 4	5♊12	6♊26	13♓17	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s20	17n16	5n 1	6n56	2n50	16s39	1s26	13s 3	0s47	23n 5	1n24	25s25	1s21	24n39	0n34	24s32	0s37	8n59	2s 5	22n 1	22n14	12s45		n.a.
F 2	4 44	11 35	5 3	6 41	2 47	17 5	1 28	13 20	0 47	23 4	1 24	25 25	1 21	24 39	0 34	24 32	0 37	8 59	2 5	21 59	22 13	12 42		n.a.
S 3	5 9	5 11	4 44	6 23	2 44	17 30	1 30	13 37	0 48	23 3	1 24	25 25	1 21	24 39	0 34	24 32	0 37	8 58	2 5	21 58	22 13	12 39		n.a.
S 4	5 33	1s31	4 5	6 2	2 40	17 55	1 32	13 55	0 48	23 2	1 25	25 25	1 21	24 39	0 34	24 32	0 37	8 58	2 5	21 56	22 12	12 37		n.a.
M 5	5 58	8 4	3 10	5 38	2 36	18 19	1 34	14 11	0 49	23 1	1 25	25 25	1 21	24 39	0 34	24 32	0 37	8 57	2 5	21 55	22 12	12 34		n.a.
T 6	6 22	14 3	2 3	5 11	2 30	18 43	1 35	14 28	0 49	23 0	1 25	25 25	1 20	24 39	0 34	24 32	0 37	8 57	2 5	21 54	22 11	12 31		n.a.
W 7	6 46	19 7	0 50	4 43	2 25	19 6	1 37	14 45	0 50	22 59	1 26	25 25	1 20	24 39	0 34	24 32	0 37	8 57	2 5	21 54	22 11	12 29		n.a.
T 8	7 10	22 58	0s23	4 13	2 19	19 29	1 38	15 1	0 50	22 58	1 26	25 25	1 20	24 39	0 34	24 32	0 37	8 56	2 5	21 54	22 10	12 26		n.a.
F 9	7 34	25 28	1 33	3 42	2 13	19 51	1 40	15 18	0 51	22 57	1 26	25 25	1 20	24 39	0 34	24 32	0 37	8 56	2 5	21 54	22 9	12 23		n.a.
S 10	7 58	26 32	2 36	3 9	2 6	20 13	1 41	15 34	0 51	22 57	1 26	25 25	1 20	24 39	0 34	24 32	0 37	8 55	2 5	21 54	22 9	12 20		n.a.
S 11	8 22	26 12	3 30	2 34	1 59	20 34	1 42	15 50	0 52	22 56	1 27	25 25	1 20	24 39	0 34	24 32	0 37	8 55	2 5	21 54	22 8	12 18		n.a.
M12	8 46	24 36	4 13	1 59	1 52	20 54	1 44	16 6	0 52	22 55	1 27	25 25	1 20	24 39	0 34	24 32	0 37	8 55	2 5	21 54	22 8	12 15		n.a.
T 13	9 9	21 56	4 44	1 23	1 45	21 14	1 45	16 21	0 53	22 54	1 27	25 25	1 20	24 39	0 34	24 33	0 37	8 54	2 5	21 54	22 7	12 12		n.a.
W14	9 32	18 21	5 3	0 46	1 38	21 33	1 46	16 37	0 53	22 54	1 28	25 25	1 20	24 39	0 35	24 33	0 37	8 54	2 5	21 53	22 7	12 10		n.a.
T 15	9 55	14 4	5 9	0 8	1 30	21 52	1 47	16 52	0 54	22 53	1 28	25 25	1 20	24 39	0 35	24 33	0 37	8 53	2 5	21 52	22 6	12 7		n.a.
F 16	10 18	9 16	5 1	0s30	1 23	22 10	1 48	17 7	0 54	22 52	1 28	25 25	1 20	24 39	0 35	24 33	0 37	8 53	2 5	21 50	22 6	12 4		n.a.
S 17	10 41	4 5	4 41	1 9	1 15	22 28	1 49	17 22	0 54	22 52	1 29	25 25	1 20	24 39	0 35	24 33	0 37	8 52	2 4	21 49	22 5	12 2		n.a.
S 18	11 3	1n17	4 7	1 49	1 8	22 44	1 50	17 37	0 55	22 51	1 29	25 25	1 20	24 39	0 35	24 33	0 37	8 52	2 4	21 48	22 5	11 59		n.a.
M19	11 26	6 41	3 22	2 29	1 0	23 0	1 51	17 52	0 55	22 51	1 29	25 25	1 20	24 39	0 35	24 33	0 37	8 52	2 4	21 47	22 4	11 56		n.a.
T 20	11 48	11 55	2 27	3 9	0 53	23 16	1 51	18 6	0 56	22 50	1 30	25 25	1 20	24 39	0 35	24 33	0 37	8 51	2 4	21 46	22 3	11 53		n.a.
W21	12 10	16 44	1 24	3 49	0 45	23 31	1 52	18 20	0 56	22 50	1 30	25 25	1 20	24 39	0 35	24 33	0 37	8 51	2 4	21 45	22 3	11 51		n.a.
T 22	12 32	20 54	0 16	4 30	0 38	23 45	1 53	18 35	0 56	22 49	1 30	25 25	1 20	24 39	0 35	24 33	0 37	8 50	2 4	21 45	22 2	11 48		n.a.
F 23	12 53	24 7	0n54	5 11	0 30	23 58	1 53	18 48	0 57	22 49	1 31	25 25	1 20	24 39	0 35	24 33	0 37	8 50	2 4	21 45	22 2	11 45		n.a.
S 24	13 15	26 7	2 2	5 51	0 23	24 11	1 53	19 2	0 57	22 48	1 31	25 25	1 20	24 39	0 35	24 33	0 37	8 50	2 4	21 45	22 1	11 42		n.a.
S 25	13 36	26 39	3 6	6 32	0 15	24 23	1 54	19 16	0 58	22 48	1 31	25 25	1 20	24 39	0 35	24 33	0 37	8 49	2 4	21 45	22 1	11 40		n.a.
M26	13 56	25 36	4 0	7 13	0 8	24 34	1 54	19 29	0 58	22 48	1 32	25 25	1 20	24 39	0 35	24 33	0 37	8 49	2 4	21 46	22 0	11 37		n.a.
T 27	14 17	23 0	4 41	7 54	0 1	24 44	1 54	19 42	0 58	22 47	1 32	25 25	1 20	24 39	0 35	24 33	0 37	8 48	2 4	21 46	22 0	11 34		n.a.
W28	14 37	18 59	5 6	8 35	0s 6	24 54	1 54	19 55	0 59	22 47	1 33	25 25	1 20	24 39	0 35	24 34	0 37	8 48	2 4	21 46	21 59	11 31		n.a.
T 29	14 58	13 48	5 13	9 16	0 13	25 3	1 54	20 7	0 59	22 47	1 33	25 25	1 19	24 39	0 35	24 34	0 37	8 48	2 4	21 45	21 59	11 29		n.a.
F 30	15s17	7n48	5n 0	9s57	0s20	25s11	1s54	20s20	0s59	22n47	1n33	25s24	1s19	24n39	0n35	24s34	0s37	8n47	2s 4	21n45	21n58	11s26		n.a.

Julian Day Number = 352039.5, Delta T = 27h51m40s
Ecliptic obliquity = 24°05'06, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°36'49, Lahiri = -55°29'48 Julian Calendar 1 Nov. 3750 BCE == Greg. Calendar 2 Oct. 3750 BCE

The year -3749 astronomical counting style corresponds to year 3750 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3750 BCE
geocentric

DECEMBER 3750 BCE (-3749) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 40 10	11♏16'32	6♎45	25♎44	17♐ 0	25♏ 9	27♋21	0♑44	28°R12	24♐ 6	27°R 3	5°R 9	6♊23	13♓24	n.a.	S 1
S 2	2 44 7	12°17'31	21°26	27°16	18°13	25°56	27°23	0°50	28♊11	24° 8	27♈ 2	5♊ 6	6°20	13°31	n.a.	S 2
M 3	2 48 4	13°18'29	6♏ 0	28°48	19°26	26°43	27°25	0°56	28° 9	24°10	27° 1	5° 3	6°17	13°37	n.a.	M 3
T 4	2 52 0	14°19'25	20°20	0♏22	20°38	27°30	27°26	1° 2	28° 7	24°12	26°59	5° 1	6°13	13°44	n.a.	T 4
W 5	2 55 57	15°20'20	4♐21	1°56	21°51	28°17	27°28	1° 8	28° 6	24°14	26°58	5°D 1	6°10	13°51	n.a.	W 5
T 6	2 59 53	16°21'14	18° 0	3°30	23° 3	29° 4	27°29	1°14	28° 4	24°15	26°57	5° 1	6° 7	13°58	n.a.	T 6
F 7	3 3 50	17°22'05	1♑15	5° 5	24°15	29°51	27°30	1°20	28° 2	24°17	26°56	5° 2	6° 4	14° 4	n.a.	F 7
S 8	3 7 46	18°22'55	14° 8	6°42	25°28	0♐38	27°31	1°26	28° 1	24°19	26°55	5° 4	6° 1	14°11	n.a.	S 8
S 9	3 11 43	19°23'44	26°39	8°18	26°40	1°25	27°32	1°33	27°59	24°21	26°53	5° 5	5°57	14°18	n.a.	S 9
M10	3 15 40	20°24'30	8♒54	9°56	27°52	2°12	27°32	1°39	27°57	24°23	26°52	5° 6	5°54	14°25	n.a.	M10
T 11	3 19 36	21°25'14	20°57	11°34	29° 4	2°59	27°32	1°46	27°55	24°25	26°51	5°R 6	5°51	14°31	n.a.	T 11
W12	3 23 33	22°25'56	2♓52	13°13	0♑16	3°46	27°R33	1°52	27°53	24°27	26°50	5° 6	5°48	14°38	n.a.	W12
T 13	3 27 29	23°26'36	14°44	14°53	1°28	4°33	27°33	1°59	27°51	24°29	26°49	5° 5	5°45	14°45	n.a.	T 13
F 14	3 31 26	24°27'14	26°38	16°34	2°39	5°20	27°32	2° 5	27°49	24°31	26°48	5° 4	5°42	14°51	n.a.	F 14
S 15	3 35 22	25°27'50	8♈37	18°16	3°51	6° 7	27°32	2°12	27°47	24°33	26°47	5° 2	5°38	14°58	n.a.	S 15
S 16	3 39 19	26°28'24	20°45	19°58	5° 2	6°54	27°31	2°19	27°45	24°35	26°46	5° 1	5°35	15° 5	n.a.	S 16
M17	3 43 16	27°28'56	3♉ 5	21°41	6°14	7°41	27°30	2°26	27°43	24°37	26°45	5° 0	5°32	15°12	n.a.	M17
T 18	3 47 12	28°29'27	15°38	23°26	7°25	8°27	27°29	2°32	27°41	24°39	26°43	4°59	5°29	15°18	n.a.	T 18
W19	3 51 9	29°29'55	28°26	25°11	8°36	9°14	27°28	2°39	27°39	24°41	26°42	4°59	5°26	15°25	n.a.	W19
T 20	3 55 5	0♐30'21	11♊29	26°57	9°48	10° 1	27°27	2°46	27°36	24°43	26°41	4°D59	5°23	15°32	n.a.	T 20
F 21	3 59 2	1°30'46	24°46	28°43	10°59	10°48	27°25	2°53	27°34	24°46	26°40	4°59	5°19	15°39	n.a.	F 21
S 22	4 2 58	2°31'09	8♋16	0♐31	12° 9	11°34	27°23	3° 0	27°32	24°48	26°39	4°59	5°16	15°45	n.a.	S 22
S 23	4 6 55	3°31'30	21°59	2°20	13°20	12°21	27°22	3° 7	27°30	24°50	26°38	5° 0	5°13	15°52	n.a.	S 23
M24	4 10 51	4°31'49	5♌51	4° 9	14°31	13° 8	27°19	3°14	27°27	24°52	26°37	5°R 0	5°10	15°59	n.a.	M24
T 25	4 14 48	5°32'06	19°53	6° 0	15°41	13°54	27°17	3°21	27°25	24°54	26°36	5° 0	5° 7	16° 5	n.a.	T 25
W26	4 18 45	6°32'22	4♍ 0	7°51	16°52	14°41	27°15	3°29	27°23	24°56	26°35	5°D 0	5° 3	16°12	n.a.	W26
T 27	4 22 41	7°32'36	18°13	9°43	18° 2	15°27	27°12	3°36	27°20	24°58	26°35	5° 0	5° 0	16°19	n.a.	T 27
F 28	4 26 38	8°32'48	2♎28	11°36	19°12	16°14	27° 9	3°43	27°18	25° 1	26°34	5° 0	4°57	16°26	n.a.	F 28
S 29	4 30 34	9°32'58	16°43	13°29	20°22	17° 0	27° 6	3°50	27°16	25° 3	26°33	5° 0	4°54	16°32	n.a.	S 29
S 30	4 34 31	10°33'07	0♏54	15°23	21°32	17°47	27° 3	3°58	27°13	25° 5	26°32	5° 1	4°51	16°39	n.a.	S 30
M31	4 38 27	11♐33'13	14♏58	17♐18	22♑42	18♐33	26♋59	4♑ 5	27♊11	25♐ 7	26♈31	5♊ 1	4♊48	16♓46	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s37	1n20	4n27	10s37	0s27	25s19	1s54	20s32	1s 0	22n47	1n34	25s24	1s19	24n39	0n35	24s34	0s37	8n47	2s 4	21n44	21n57	11s23		n.a.
S 2	15 56	5s14	3 37	11 17	0 33	25 26	1 53	20 44	1 0	22 47	1 34	25 24	1 19	24 39	0 35	24 34	0 37	8 47	2 3	21 43	21 57	11 20		n.a.
M 3	16 15	11 29	2 33	11 57	0 39	25 32	1 53	20 55	1 0	22 47	1 34	25 24	1 19	24 40	0 35	24 34	0 37	8 46	2 3	21 43	21 56	11 18		n.a.
T 4	16 34	17 2	1 20	12 37	0 46	25 37	1 52	21 7	1 1	22 47	1 35	25 24	1 19	24 40	0 35	24 34	0 37	8 46	2 3	21 43	21 56	11 15		n.a.
W 5	16 52	21 32	0 4	13 16	0 52	25 41	1 52	21 18	1 1	22 47	1 35	25 24	1 19	24 40	0 35	24 34	0 37	8 45	2 3	21 42	21 55	11 12		n.a.
T 6	17 10	24 42	1s11	13 55	0 57	25 45	1 51	21 29	1 1	22 47	1 35	25 24	1 19	24 40	0 35	24 34	0 37	8 45	2 3	21 43	21 55	11 9		n.a.
F 7	17 28	26 24	2 20	14 33	1 3	25 48	1 50	21 40	1 2	22 47	1 36	25 24	1 19	24 40	0 35	24 34	0 37	8 45	2 3	21 43	21 54	11 6		n.a.
S 8	17 46	26 37	3 19	15 11	1 9	25 50	1 50	21 51	1 2	22 47	1 36	25 24	1 19	24 40	0 35	24 34	0 37	8 44	2 3	21 43	21 53	11 4		n.a.
S 9	18 3	25 26	4 8	15 49	1 14	25 51	1 49	22 1	1 2	22 47	1 36	25 24	1 19	24 40	0 35	24 34	0 37	8 44	2 3	21 43	21 53	11 1		n.a.
M10	18 20	23 4	4 44	16 26	1 19	25 52	1 48	22 11	1 2	22 48	1 37	25 24	1 19	24 40	0 35	24 35	0 37	8 44	2 3	21 43	21 52	10 58		n.a.
T 11	18 36	19 43	5 7	17 2	1 23	25 51	1 47	22 21	1 3	22 48	1 37	25 24	1 19	24 40	0 35	24 35	0 37	8 43	2 3	21 44	21 52	10 55		n.a.
W12	18 52	15 37	5 16	17 37	1 28	25 50	1 45	22 30	1 3	22 48	1 37	25 23	1 19	24 40	0 36	24 35	0 37	8 43	2 3	21 43	21 51	10 52		n.a.
T 13	19 8	10 56	5 12	18 12	1 32	25 49	1 44	22 39	1 3	22 49	1 38	25 23	1 19	24 40	0 36	24 35	0 37	8 43	2 3	21 43	21 51	10 50		n.a.
F 14	19 23	5 51	4 54	18 46	1 36	25 46	1 43	22 49	1 3	22 49	1 38	25 23	1 19	24 40	0 36	24 35	0 37	8 42	2 2	21 43	21 50	10 47		n.a.
S 15	19 39	0 31	4 24	19 19	1 40	25 43	1 41	22 57	1 4	22 49	1 39	25 23	1 19	24 40	0 36	24 35	0 37	8 42	2 2	21 43	21 49	10 44		n.a.
S 16	19 53	4n55	3 41	19 51	1 43	25 39	1 40	23 6	1 4	22 50	1 39	25 23	1 19	24 40	0 36	24 35	0 37	8 42	2 2	21 43	21 49	10 41		n.a.
M17	20 8	10 15	2 48	20 22	1 46	25 34	1 38	23 14	1 4	22 50	1 39	25 23	1 19	24 40	0 36	24 35	0 37	8 41	2 2	21 42	21 48	10 38		n.a.
T 18	20 21	15 17	1 45	20 52	1 48	25 28	1 36	23 22	1 4	22 51	1 40	25 23	1 19	24 39	0 36	24 35	0 37	8 41	2 2	21 42	21 48	10 35		n.a.
W19	20 35	19 46	0 36	21 21	1 50	25 22	1 34	23 30	1 5	22 51	1 40	25 23	1 19	24 39	0 36	24 35	0 37	8 41	2 2	21 42	21 47	10 33		n.a.
T 20	20 48	23 22	0n36	21 49	1 52	25 15	1 32	23 37	1 5	22 52	1 40	25 22	1 19	24 39	0 36	24 35	0 37	8 40	2 2	21 42	21 47	10 30		n.a.
F 21	21 1	25 46	1 48	22 15	1 54	25 7	1 30	23 44	1 5	22 53	1 41	25 22	1 19	24 39	0 36	24 36	0 37	8 40	2 2	21 42	21 46	10 27		n.a.
S 22	21 13	26 43	2 54	22 40	1 55	24 58	1 28	23 51	1 5	22 53	1 41	25 22	1 19	24 39	0 36	24 36	0 37	8 40	2 2	21 42	21 45	10 24		n.a.
S 23	21 25	26 3	3 52	23 4	1 55	24 49	1 26	23 58	1 5	22 54	1 41	25 22	1 19	24 39	0 36	24 36	0 37	8 40	2 2	21 42	21 45	10 21		n.a.
M24	21 37	23 47	4 37	23 26	1 55	24 39	1 24	24 4	1 6	22 55	1 42	25 22	1 19	24 39	0 36	24 36	0 37	8 39	2 2	21 42	21 44	10 18		n.a.
T 25	21 48	20 4	5 6	23 46	1 55	24 29	1 21	24 10	1 6	22 56	1 42	25 22	1 19	24 39	0 36	24 36	0 37	8 39	2 2	21 42	21 44	10 16		n.a.
W26	21 59	15 12	5 17	24 5	1 54	24 17	1 19	24 16	1 6	22 57	1 42	25 21	1 19	24 39	0 36	24 36	0 37	8 39	2 1	21 42	21 43	10 13		n.a.
T 27	22 9	9 29	5 9	24 21	1 52	24 5	1 16	24 22	1 6	22 57	1 43	25 21	1 19	24 39	0 36	24 36	0 37	8 38	2 1	21 42	21 42	10 10		n.a.
F 28	22 19	3 17	4 41	24 36	1 50	23 53	1 13	24 27	1 6	22 58	1 43	25 21	1 19	24 39	0 36	24 36	0 37	8 38	2 1	21 42	21 42	10 7		n.a.
S 29	22 29	3s 6	3 57	24 49	1 47	23 39	1 11	24 32	1 6	22 59	1 43	25 21	1 19	24 39	0 36	24 36	0 37	8 38	2 1	21 42	21 41	10 4		n.a.
S 30	22 38	9 19	2 58	24 59	1 44	23 25	1 8	24 36	1 6	23 0	1 44	25 21	1 19	24 39	0 36	24 36	0 37	8 38	2 1	21 43	21 41	10 1		n.a.
M31	22s46	15s 2	1n49	25s 7	1s40	23s11	1s 5	24s41	1s 7	23n 1	1n44	25s20	1s19	24n39	0n36	24s36	0s37	8n38	2s 1	21n43	21n40	9s58		n.a.

Julian Day Number = 352069.5, Delta T = 27h51m37s
Ecliptic obliquity = 24°05'05, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°36'45, Lahiri = -55°29'44 Julian Calendar 1 Dec. 3750 BCE == Greg. Calendar 1 Nov. 3750 BCE

The year -3749 astronomical counting style corresponds to year 3750 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3749 BCE
geocentric

JANUARY 3749 BCE (-3748) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 42 24	12♐33'18	28♏52	19♐13	23♑52	19♐19	26°R56	4♑12	27°R 8	25♐ 9	26°R30	5°R 2	4♊44	16♓52	n.a.	T 1
W 2	4 46 20	13°33'20	12♐33	21° 8	25° 1	20° 6	26♋52	4°20	27♊ 6	25°12	26♈29	5♊ 2	4°41	16°59	n.a.	W 2
T 3	4 50 17	14°33'21	25°57	23° 3	26°11	20°52	26°48	4°27	27° 3	25°14	26°29	5° 1	4°38	17° 6	n.a.	T 3
F 4	4 54 14	15°33'19	9♑ 4	24°58	27°20	21°38	26°44	4°34	27° 1	25°16	26°28	5° 0	4°35	17°13	n.a.	F 4
S 5	4 58 10	16°33'15	21°53	26°52	28°29	22°25	26°40	4°42	26°58	25°18	26°27	4°59	4°32	17°19	n.a.	S 5
S 6	5 2 7	17°33'09	4♒24	28°46	29°38	23°11	26°35	4°49	26°56	25°21	26°26	4°57	4°29	17°26	n.a.	S 6
M 7	5 6 3	18°33'00	16°41	0♑38	0♒47	23°57	26°31	4°57	26°53	25°23	26°26	4°55	4°25	17°33	n.a.	M 7
T 8	5 10 0	19°32'48	28°46	2°29	1°55	24°43	26°26	5° 4	26°50	25°25	26°25	4°53	4°22	17°40	n.a.	T 8
W 9	5 13 56	20°32'35	10♓42	4°18	3° 4	25°29	26°21	5°12	26°48	25°27	26°24	4°52	4°19	17°46	n.a.	W 9
T 10	5 17 53	21°32'18	22°35	6° 4	4°12	26°15	26°16	5°20	26°45	25°30	26°24	4°D52	4°16	17°53	n.a.	T 10
F 11	5 21 49	22°31'59	4♈28	7°48	5°20	27° 1	26°11	5°27	26°43	25°32	26°23	4°52	4°13	18° 0	n.a.	F 11
S 12	5 25 46	23°31'38	16°27	9°28	6°28	27°47	26° 5	5°35	26°40	25°34	26°22	4°54	4° 9	18° 6	n.a.	S 12
S 13	5 29 42	24°31'14	28°37	11° 4	7°36	28°33	26° 0	5°42	26°37	25°37	26°22	4°55	4° 6	18°13	n.a.	S 13
M14	5 33 39	25°30'47	11♉ 1	12°36	8°43	29°19	25°54	5°50	26°35	25°39	26°21	4°57	4° 3	18°20	n.a.	M14
T 15	5 37 36	26°30'19	23°42	14° 3	9°50	0♑ 5	25°48	5°58	26°32	25°41	26°21	4°58	4° 0	18°27	n.a.	T 15
W16	5 41 32	27°29'47	6♊43	15°25	10°57	0°50	25°42	6° 5	26°30	25°43	26°20	4°R58	3°57	18°33	n.a.	W16
T 17	5 45 29	28°29'14	20° 5	16°41	12° 4	1°36	25°36	6°13	26°27	25°46	26°20	4°57	3°54	18°40	n.a.	T 17
F 18	5 49 25	29°28'38	3♋46	17°51	13°11	2°22	25°30	6°21	26°24	25°48	26°19	4°56	3°50	18°47	n.a.	F 18
S 19	5 53 22	0♑28'00	17°45	18°54	14°17	3° 7	25°24	6°28	26°22	25°50	26°19	4°52	3°47	18°53	n.a.	S 19
S 20	5 57 18	1°27'20	1♌56	19°50	15°23	3°53	25°18	6°36	26°19	25°52	26°18	4°49	3°44	19° 0	n.a.	S 20
M21	6 1 15	2°26'37	16°16	20°39	16°29	4°39	25°11	6°44	26°17	25°55	26°18	4°45	3°41	19° 7	n.a.	M21
T 22	6 5 11	3°25'53	0♍39	21°20	17°35	5°24	25° 5	6°52	26°14	25°57	26°17	4°41	3°38	19°14	n.a.	T 22
W23	6 9 8	4°25'06	15° 1	21°54	18°41	6°10	24°58	6°59	26°11	25°59	26°17	4°39	3°35	19°20	n.a.	W23
T 24	6 13 4	5°24'17	29°17	22°20	19°46	6°55	24°51	7° 7	26° 9	26° 1	26°17	4°D37	3°31	19°27	n.a.	T 24
F 25	6 17 1	6°23'27	13♎25	22°38	20°51	7°40	24°44	7°15	26° 6	26° 4	26°16	4°37	3°28	19°34	n.a.	F 25
S 26	6 20 58	7°22'34	27°24	22°48	21°55	8°26	24°37	7°22	26° 4	26° 6	26°16	4°38	3°25	19°41	n.a.	S 26
S 27	6 24 54	8°21'39	11♏13	22°R50	23° 0	9°11	24°30	7°30	26° 1	26° 8	26°16	4°40	3°22	19°47	n.a.	S 27
M28	6 28 51	9°20'43	24°50	22°45	24° 4	9°56	24°23	7°38	25°59	26°10	26°15	4°41	3°19	19°54	n.a.	M28
T 29	6 32 47	10°19'44	8♐17	22°33	25° 8	10°41	24°16	7°46	25°56	26°13	26°15	4°R41	3°15	20° 1	n.a.	T 29
W30	6 36 44	11°18'44	21°32	22°14	26°11	11°27	24° 8	7°53	25°54	26°15	26°15	4°40	3°12	20° 7	n.a.	W30
T 31	6 40 40	12♑17'41	4♑35	21♑49	27♒14	12♑12	24♋ 1	8♑ 1	25♊51	26♐17	26♈15	4♊37	3♊ 9	20♓14	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s55	19s54	0n34	25s13	1s35	22s55	1s 2	24s45	1s 7	23n 2	1n44	25s20	1s19	24n39	0n36	24s37	0s37	8n37	2s 1	21n43	21n39	9s56		n.a.
W 2	23 2	23 36	0s42	25 17	1 30	22 40	0 59	24 49	1 7	23 3	1 45	25 20	1 19	24 39	0 36	24 37	0 37	8 37	2 1	21 43	21 39	9 53		n.a.
T 3	23 10	25 54	1 53	25 18	1 24	22 23	0 55	24 52	1 7	23 4	1 45	25 20	1 19	24 39	0 36	24 37	0 37	8 37	2 1	21 43	21 38	9 50		n.a.
F 4	23 17	26 43	2 57	25 16	1 17	22 6	0 52	24 56	1 7	23 6	1 45	25 20	1 19	24 39	0 36	24 37	0 37	8 37	2 1	21 42	21 38	9 47		n.a.
S 5	23 23	26 3	3 51	25 13	1 10	21 49	0 49	24 59	1 7	23 7	1 45	25 19	1 19	24 39	0 36	24 37	0 37	8 37	2 0	21 42	21 37	9 44		n.a.
S 6	23 29	24 4	4 32	25 6	1 2	21 31	0 45	25 1	1 7	23 8	1 46	25 19	1 20	24 39	0 36	24 37	0 37	8 36	2 0	21 42	21 36	9 41		n.a.
M 7	23 34	21 0	5 0	24 58	0 53	21 12	0 41	25 4	1 7	23 9	1 46	25 19	1 20	24 39	0 36	24 37	0 37	8 36	2 0	21 41	21 36	9 38		n.a.
T 8	23 39	17 6	5 14	24 47	0 43	20 53	0 38	25 6	1 7	23 10	1 46	25 19	1 20	24 39	0 36	24 37	0 37	8 36	2 0	21 41	21 35	9 35		n.a.
W 9	23 44	12 34	5 14	24 33	0 33	20 33	0 34	25 8	1 7	23 12	1 47	25 18	1 20	24 39	0 36	24 37	0 37	8 36	2 0	21 41	21 35	9 32		n.a.
T 10	23 48	7 36	5 1	24 18	0 21	20 13	0 30	25 9	1 7	23 13	1 47	25 18	1 20	24 39	0 36	24 37	0 37	8 36	2 0	21 41	21 34	9 30		n.a.
F 11	23 52	2 22	4 35	24 0	0 10	19 52	0 26	25 10	1 8	23 14	1 47	25 18	1 20	24 39	0 36	24 37	0 37	8 36	2 0	21 41	21 33	9 27		n.a.
S 12	23 55	3n 1	3 56	23 41	0n 3	19 31	0 22	25 11	1 8	23 15	1 47	25 17	1 20	24 39	0 36	24 38	0 37	8 35	2 0	21 41	21 33	9 24		n.a.
S 13	23 58	8 22	3 7	23 21	0 16	19 10	0 18	25 12	1 8	23 17	1 48	25 17	1 20	24 39	0 36	24 38	0 37	8 35	2 0	21 41	21 32	9 21		n.a.
M14	24 0	13 30	2 8	22 59	0 29	18 48	0 14	25 13	1 8	23 18	1 48	25 17	1 20	24 39	0 36	24 38	0 37	8 35	2 0	21 42	21 32	9 18		n.a.
T 15	24 2	18 13	1 2	22 36	0 43	18 25	0 10	25 13	1 8	23 20	1 48	25 17	1 20	24 38	0 36	24 38	0 37	8 35	1 59	21 42	21 31	9 15		n.a.
W16	24 3	22 10	0n10	22 13	0 57	18 2	0 6	25 13	1 8	23 21	1 49	25 16	1 20	24 38	0 36	24 38	0 37	8 35	1 59	21 42	21 30	9 12		n.a.
T 17	24 4	25 4	1 22	21 50	1 12	17 39	0 1	25 12	1 8	23 22	1 49	25 16	1 20	24 38	0 36	24 38	0 37	8 35	1 59	21 42	21 30	9 9		n.a.
F 18	24 5	26 33	2 32	21 26	1 26	17 16	0n 3	25 11	1 8	23 24	1 49	25 16	1 20	24 38	0 36	24 38	0 37	8 35	1 59	21 42	21 29	9 6		n.a.
S 19	24 5	26 24	3 33	21 3	1 41	16 52	0 8	25 10	1 8	23 25	1 49	25 15	1 20	24 38	0 36	24 38	0 37	8 35	1 59	21 41	21 29	9 3		n.a.
S 20	24 4	24 31	4 23	20 41	1 55	16 28	0 12	25 9	1 8	23 27	1 49	25 15	1 20	24 38	0 36	24 38	0 37	8 35	1 59	21 40	21 28	9 0		n.a.
M21	24 4	21 5	4 57	20 19	2 9	16 3	0 17	25 8	1 8	23 28	1 50	25 15	1 20	24 38	0 36	24 38	0 37	8 35	1 59	21 40	21 27	8 58		n.a.
T 22	24 2	16 22	5 12	19 59	2 23	15 38	0 22	25 6	1 8	23 30	1 50	25 14	1 20	24 38	0 36	24 38	0 37	8 35	1 59	21 39	21 27	8 55		n.a.
W23	24 0	10 46	5 8	19 40	2 37	15 13	0 26	25 4	1 8	23 31	1 50	25 14	1 20	24 38	0 36	24 39	0 37	8 35	1 59	21 38	21 26	8 52		n.a.
T 24	23 58	4 37	4 44	19 23	2 50	14 48	0 31	25 1	1 8	23 32	1 50	25 14	1 20	24 38	0 36	24 39	0 37	8 34	1 58	21 38	21 25	8 49		n.a.
F 25	23 55	1s42	4 4	19 8	3 2	14 22	0 36	24 59	1 8	23 34	1 51	25 13	1 20	24 38	0 36	24 39	0 37	8 34	1 58	21 38	21 25	8 46		n.a.
S 26	23 52	7 53	3 9	18 56	3 13	13 56	0 41	24 56	1 7	23 35	1 51	25 13	1 21	24 38	0 36	24 39	0 37	8 34	1 58	21 38	21 24	8 43		n.a.
S 27	23 49	13 38	2 5	18 45	3 23	13 30	0 46	24 53	1 7	23 37	1 51	25 12	1 21	24 38	0 36	24 39	0 37	8 34	1 58	21 39	21 24	8 40		n.a.
M28	23 45	18 38	0 53	18 37	3 32	13 3	0 51	24 49	1 7	23 38	1 51	25 12	1 21	24 38	0 36	24 39	0 37	8 34	1 58	21 39	21 23	8 37		n.a.
T 29	23 40	22 36	0s20	18 32	3 40	12 37	0 56	24 46	1 7	23 40	1 51	25 12	1 21	24 37	0 36	24 39	0 37	8 34	1 58	21 39	21 22	8 34		n.a.
W30	23 35	25 19	1 30	18 28	3 46	12 10	1 1	24 42	1 7	23 41	1 51	25 11	1 21	24 37	0 36	24 39	0 37	8 34	1 58	21 39	21 22	8 31		n.a.
T 31	23s30	26s35	2s35	18s28	3n51	11s43	1n 7	24s37	1s 7	23n43	1n52	25s11	1s21	24n37	0n36	24s39	0s37	8n35	1s58	21n38	21n21	8s28		n.a.

Julian Day Number = 352100.5, Delta T = 27h51m34s
Ecliptic obliquity = 24°05'05, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°36'40, Lahiri = -55°29'40 Julian Calendar 1 Jan. 3749 BCE == Greg. Calendar 2 Dec. 3750 BCE

The year -3748 astronomical counting style corresponds to year 3749 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3749 BCE
geocentric

FEBRUARY 3749 BCE (-3748) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 44 37	13♉16'36	17♉25	21°R18	28♒17	12♉57	23°R54	8♉ 9	25°R49	26♐19	26°R15	4°R32	3♊ 6	20♓21	n.a.	F 1
S 2	6 48 33	14°15'29	0♒ 2	20♉42	29°20	13°42	23♋46	8°16	25♊46	26°21	26♈14	4♊26	3° 3	20°28	n.a.	S 2
S 3	6 52 30	15°14'19	12°27	20° 2	0♓22	14°27	23°39	8°24	25°44	26°24	26°14	4°18	3° 0	20°34	n.a.	S 3
M 4	6 56 26	16°13'07	24°40	19°18	1°24	15°12	23°31	8°32	25°42	26°26	26°14	4°10	2°56	20°41	n.a.	M 4
T 5	7 0 23	17°11'53	6♓42	18°32	2°26	15°57	23°24	8°40	25°39	26°28	26°14	4° 4	2°53	20°48	n.a.	T 5
W 6	7 4 19	18°10'36	18°38	17°45	3°27	16°41	23°16	8°47	25°37	26°30	26°14	3°58	2°50	20°54	n.a.	W 6
T 7	7 8 16	19° 9'16	0♈30	16°57	4°28	17°26	23° 8	8°55	25°35	26°32	26°D14	3°54	2°47	21° 1	n.a.	T 7
F 8	7 12 13	20° 7'55	12°22	16° 9	5°28	18°11	23° 1	9° 2	25°32	26°34	26°14	3°52	2°44	21° 8	n.a.	F 8
S 9	7 16 9	21° 6'30	24°19	15°23	6°28	18°56	22°53	9°10	25°30	26°36	26°14	3°D52	2°40	21°15	n.a.	S 9
S 10	7 20 6	22° 5'04	6♉27	14°38	7°28	19°40	22°45	9°18	25°28	26°38	26°14	3°52	2°37	21°21	n.a.	S 10
M11	7 24 2	23° 3'35	18°50	13°57	8°27	20°25	22°37	9°25	25°25	26°41	26°14	3°54	2°34	21°28	n.a.	M11
T 12	7 27 59	24° 2'03	1♊33	13°18	9°26	21° 9	22°30	9°33	25°23	26°43	26°14	3°R55	2°31	21°35	n.a.	T 12
W13	7 31 55	25° 0'30	14°40	12°44	10°24	21°54	22°22	9°40	25°21	26°45	26°15	3°54	2°28	21°41	n.a.	W13
T 14	7 35 52	25°58'54	28°12	12°14	11°22	22°38	22°14	9°48	25°19	26°47	26°15	3°52	2°25	21°48	n.a.	T 14
F 15	7 39 48	26°57'16	12♋ 9	11°49	12°19	23°22	22° 7	9°55	25°17	26°49	26°15	3°47	2°21	21°55	n.a.	F 15
S 16	7 43 45	27°55'35	26°30	11°28	13°16	24° 7	21°59	10° 3	25°15	26°51	26°15	3°40	2°18	22° 2	n.a.	S 16
S 17	7 47 41	28°53'53	11♌ 7	11°13	14°13	24°51	21°51	10°10	25°13	26°53	26°15	3°32	2°15	22° 8	n.a.	S 17
M18	7 51 38	29°52'08	25°55	11° 3	15° 8	25°35	21°44	10°18	25°11	26°55	26°16	3°23	2°12	22°15	n.a.	M18
T 19	7 55 34	0♒50'22	10♍44	10°D58	16° 4	26°19	21°36	10°25	25° 9	26°57	26°16	3°15	2° 9	22°22	n.a.	T 19
W20	7 59 31	1°48'34	25°27	10°58	16°58	27° 3	21°29	10°33	25° 7	26°59	26°16	3° 9	2° 6	22°28	n.a.	W20
T 21	8 3 27	2°46'43	9♎58	11° 3	17°52	27°47	21°21	10°40	25° 5	27° 1	26°16	3° 4	2° 2	22°35	n.a.	T 21
F 22	8 7 24	3°44'52	24°12	11°14	18°46	28°31	21°14	10°47	25° 3	27° 3	26°17	3° 2	1°59	22°42	n.a.	F 22
S 23	8 11 21	4°42'58	8♏ 9	11°29	19°39	29°15	21° 7	10°55	25° 1	27° 4	26°17	3°D 2	1°56	22°49	n.a.	S 23
S 24	8 15 17	5°41'03	21°47	11°49	20°31	29°59	20°59	11° 2	25° 0	27° 6	26°17	3° 2	1°53	22°55	n.a.	S 24
M25	8 19 14	6°39'07	5♐ 8	12°13	21°22	0♒43	20°52	11° 9	24°58	27° 8	26°18	3°R 3	1°50	23° 2	n.a.	M25
T 26	8 23 10	7°37'09	18°15	12°41	22°13	1°27	20°45	11°17	24°56	27°10	26°18	3° 2	1°46	23° 9	n.a.	T 26
W27	8 27 7	8°35'09	1♑ 9	13°14	23° 3	2°11	20°38	11°24	24°54	27°12	26°19	2°58	1°43	23°15	n.a.	W27
T 28	8 31 3	9°33'07	13°52	13°51	23°53	2°54	20°31	11°31	24°53	27°14	26°19	2°53	1°40	23°22	n.a.	T 28
F 29	8 35 0	10♒31'04	26♑24	14♑32	24♓42	3♒38	20♋24	11♑38	24♊51	27♐15	26♈20	2♊44	1♊37	23♓29	n.a.	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23 s24	26 s24	3 s31	18 s29	3n54	11 s16	1n12	24 s33	1 s 7	23n44	1n52	25 s10	1 s21	24n37	0n36	24 s39	0 s37	8n35	1 s58	21n37	21n20	8 s25		n.a.
S 2	23 18	24 50	4 15	18 34	3 56	10 49	1 17	24 28	1 7	23 46	1 52	25 10	1 21	24 37	0 36	24 39	0 37	8 35	1 57	21 36	21 20	8 22		n.a.
S 3	23 11	22 6	4 47	18 40	3 55	10 21	1 23	24 23	1 7	23 47	1 52	25 10	1 21	24 37	0 36	24 39	0 37	8 35	1 57	21 35	21 19	8 19		n.a.
M 4	23 4	18 25	5 4	18 48	3 53	9 54	1 28	24 18	1 7	23 49	1 52	25 9	1 21	24 37	0 36	24 40	0 37	8 35	1 57	21 33	21 19	8 16		n.a.
T 5	22 57	14 2	5 8	18 58	3 50	9 26	1 33	24 12	1 7	23 50	1 52	25 9	1 21	24 37	0 36	24 40	0 37	8 35	1 57	21 32	21 18	8 13		n.a.
W 6	22 49	9 10	4 59	19 10	3 44	8 59	1 39	24 7	1 7	23 52	1 52	25 8	1 21	24 37	0 36	24 40	0 37	8 35	1 57	21 31	21 17	8 10		n.a.
T 7	22 40	4 0	4 36	19 23	3 37	8 31	1 44	24 1	1 6	23 53	1 52	25 8	1 22	24 37	0 36	24 40	0 38	8 35	1 57	21 30	21 17	8 7		n.a.
F 8	22 32	1n19	4 2	19 38	3 28	8 3	1 50	23 54	1 6	23 55	1 52	25 7	1 22	24 37	0 36	24 40	0 38	8 35	1 57	21 29	21 16	8 4		n.a.
S 9	22 23	6 38	3 17	19 53	3 18	7 36	1 56	23 48	1 6	23 56	1 53	25 7	1 22	24 37	0 36	24 40	0 38	8 35	1 57	21 29	21 15	8 1		n.a.
S 10	22 13	11 48	2 22	20 9	3 7	7 8	2 1	23 41	1 6	23 57	1 53	25 7	1 22	24 36	0 36	24 40	0 38	8 35	1 57	21 30	21 15	7 58		n.a.
M11	22 3	16 36	1 20	20 26	2 55	6 40	2 7	23 34	1 6	23 59	1 53	25 6	1 22	24 36	0 36	24 40	0 38	8 35	1 57	21 30	21 14	7 55		n.a.
T 12	21 53	20 49	0 13	20 43	2 42	6 12	2 12	23 27	1 6	24 0	1 53	25 6	1 22	24 36	0 36	24 40	0 38	8 36	1 56	21 30	21 13	7 52		n.a.
W13	21 42	24 8	0n58	21 0	2 28	5 45	2 18	23 20	1 6	24 1	1 53	25 5	1 22	24 36	0 36	24 40	0 38	8 36	1 56	21 30	21 13	7 49		n.a.
T 14	21 31	26 11	2 7	21 17	2 13	5 17	2 24	23 12	1 5	24 3	1 53	25 5	1 22	24 36	0 36	24 40	0 38	8 36	1 56	21 29	21 12	7 46		n.a.
F 15	21 20	26 40	3 10	21 34	1 59	4 49	2 30	23 4	1 5	24 4	1 53	25 4	1 22	24 36	0 36	24 40	0 38	8 36	1 56	21 29	21 12	7 43		n.a.
S 16	21 8	25 24	4 4	21 51	1 44	4 22	2 35	22 56	1 5	24 5	1 53	25 4	1 22	24 36	0 36	24 40	0 38	8 36	1 56	21 27	21 11	7 40		n.a.
S 17	20 56	22 24	4 42	22 8	1 28	3 55	2 41	22 48	1 5	24 7	1 53	25 3	1 23	24 36	0 36	24 41	0 38	8 36	1 56	21 26	21 10	7 37		n.a.
M18	20 43	17 56	5 2	22 24	1 13	3 27	2 47	22 39	1 5	24 8	1 53	25 3	1 23	24 36	0 36	24 41	0 38	8 37	1 56	21 24	21 10	7 34		n.a.
T 19	20 31	12 22	5 2	22 39	0 58	3 0	2 52	22 31	1 5	24 9	1 53	25 2	1 23	24 36	0 36	24 41	0 38	8 37	1 56	21 22	21 9	7 31		n.a.
W20	20 17	6 9	4 42	22 54	0 44	2 33	2 58	22 22	1 4	24 10	1 53	25 2	1 23	24 36	0 36	24 41	0 38	8 37	1 56	21 21	21 8	7 28		n.a.
T 21	20 4	0 s19	4 4	23 8	0 29	2 7	3 4	22 13	1 4	24 12	1 53	25 1	1 23	24 36	0 36	24 41	0 38	8 37	1 55	21 20	21 8	7 25		n.a.
F 22	19 50	6 40	3 12	23 21	0 15	1 40	3 10	22 3	1 4	24 13	1 53	25 1	1 23	24 35	0 36	24 41	0 38	8 37	1 55	21 20	21 7	7 22		n.a.
S 23	19 36	12 34	2 9	23 33	0 1	1 14	3 15	21 54	1 4	24 14	1 53	25 0	1 23	24 35	0 36	24 41	0 38	8 38	1 55	21 20	21 6	7 19		n.a.
S 24	19 21	17 44	1 0	23 44	0 s12	0 47	3 21	21 44	1 4	24 15	1 53	25 0	1 23	24 35	0 36	24 41	0 38	8 38	1 55	21 20	21 6	7 16		n.a.
M25	19 7	21 55	0 s11	23 55	0 24	0 21	3 27	21 34	1 3	24 16	1 53	24 59	1 24	24 35	0 36	24 41	0 38	8 38	1 55	21 20	21 5	7 13		n.a.
T 26	18 51	24 53	1 20	24 4	0 37	0n 4	3 32	21 24	1 3	24 17	1 53	24 59	1 24	24 35	0 36	24 41	0 38	8 38	1 55	21 20	21 4	7 10		n.a.
W27	18 36	26 28	2 24	24 12	0 48	0 30	3 38	21 14	1 3	24 18	1 53	24 58	1 24	24 35	0 36	24 41	0 38	8 39	1 55	21 19	21 4	7 7		n.a.
T 28	18 20	26 38	3 19	24 19	0 59	0 55	3 44	21 3	1 3	24 19	1 53	24 58	1 24	24 35	0 36	24 41	0 38	8 39	1 55	21 18	21 3	7 4		n.a.
F 29	18 s 4	25 s25	4 s 4	24 s25	1 s10	1n20	3n49	20 s52	1 s 2	24n20	1n53	24 s57	1 s24	24n35	0n36	24 s41	0 s38	8n39	1 s55	21n16	21n 2	7 s 1		n.a.

Julian Day Number = 352131.5, Delta T = 27h51m31s
Ecliptic obliquity = 24°05'05, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°36'36, Lahiri = -55°29'36 Julian Calendar 1 Feb. 3749 BCE == Greg. Calendar 2 Jan. 3749 BCE

The year -3748 astronomical counting style corresponds to year 3749 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3749 BCE
geocentric

MARCH 3749 BCE (-3748) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 38 56	11♒28'59	8♒46	15♑16	25♓29	4♒22	20°R17	11♑45	24°R50	27♐17	26♈20	2°R33	1♊34	23♓36	n.a.	S 1
S 2	8 42 53	12°26'52	21° 0	16° 4	26°16	5° 5	20♋11	11°52	24♊48	27°19	26°21	2♊21	1°31	23°42	n.a.	S 2
M 3	8 46 49	13°24'44	3♓ 5	16°55	27° 3	5°49	20° 4	11°59	24°47	27°21	26°21	2° 8	1°27	23°49	n.a.	M 3
T 4	8 50 46	14°22'33	15° 3	17°49	27°48	6°32	19°58	12° 6	24°45	27°22	26°22	1°56	1°24	23°56	n.a.	T 4
W 5	8 54 42	15°20'21	26°56	18°47	28°32	7°16	19°51	12°13	24°44	27°24	26°23	1°45	1°21	24° 2	n.a.	W 5
T 6	8 58 39	16°18'06	8♈46	19°48	29°16	7°59	19°45	12°20	24°43	27°26	26°23	1°37	1°18	24° 9	n.a.	T 6
F 7	9 2 36	17°15'50	20°37	20°51	29°58	8°42	19°39	12°27	24°41	27°27	26°24	1°32	1°15	24°16	n.a.	F 7
S 8	9 6 32	18°13'32	2♉32	21°57	0♈39	9°25	19°33	12°34	24°40	27°29	26°25	1°29	1°12	24°23	n.a.	S 8
S 9	9 10 29	19°11'12	14°38	23° 6	1°20	10° 9	19°27	12°40	24°39	27°30	26°25	1°D28	1° 8	24°29	n.a.	S 9
M10	9 14 25	20° 8'51	26°58	24°18	1°59	10°52	19°21	12°47	24°38	27°32	26°26	1°R28	1° 5	24°36	n.a.	M10
T 11	9 18 22	21° 6'27	9♊38	25°32	2°37	11°35	19°15	12°54	24°37	27°33	26°27	1°28	1° 2	24°43	n.a.	T 11
W12	9 22 18	22° 4'02	22°43	26°48	3°14	12°18	19°10	13° 0	24°36	27°35	26°28	1°27	0°59	24°49	n.a.	W12
T 13	9 26 15	23° 1'35	6♋16	28° 7	3°49	13° 1	19° 5	13° 7	24°35	27°36	26°28	1°23	0°56	24°56	n.a.	T 13
F 14	9 30 11	23°59'06	20°18	29°29	4°24	13°44	18°59	13°13	24°34	27°38	26°29	1°17	0°52	25° 3	n.a.	F 14
S 15	9 34 8	24°56'36	4♌48	0♒53	4°57	14°26	18°54	13°20	24°33	27°39	26°30	1° 9	0°49	25°10	n.a.	S 15
S 16	9 38 4	25°54'04	19°40	2°19	5°28	15° 9	18°49	13°26	24°32	27°41	26°31	0°58	0°46	25°16	n.a.	S 16
M17	9 42 1	26°51'30	4♍47	3°47	5°58	15°52	18°45	13°33	24°31	27°42	26°32	0°48	0°43	25°23	n.a.	M17
T 18	9 45 58	27°48'56	19°57	5°18	6°27	16°35	18°40	13°39	24°31	27°43	26°33	0°37	0°40	25°30	n.a.	T 18
W19	9 49 54	28°46'20	5♎ 1	6°50	6°54	17°17	18°35	13°45	24°30	27°45	26°33	0°29	0°37	25°36	n.a.	W19
T 20	9 53 51	29°43'42	19°50	8°25	7°19	18° 0	18°31	13°51	24°29	27°46	26°34	0°23	0°33	25°43	n.a.	T 20
F 21	9 57 47	0♓41'04	4♏18	10° 3	7°43	18°42	18°27	13°58	24°29	27°47	26°35	0°19	0°30	25°50	n.a.	F 21
S 22	10 1 44	1°38'25	18°21	11°42	8° 5	19°25	18°23	14° 4	24°28	27°49	26°36	0°18	0°27	25°57	n.a.	S 22
S 23	10 5 40	2°35'45	2♐ 0	13°24	8°25	20° 7	18°19	14°10	24°28	27°50	26°37	0°18	0°24	26° 3	n.a.	S 23
M24	10 9 37	3°33'04	15°17	15° 8	8°43	20°50	18°15	14°16	24°27	27°51	26°38	0°17	0°21	26°10	n.a.	M24
T 25	10 13 33	4°30'23	28°15	16°54	9° 0	21°32	18°12	14°22	24°27	27°52	26°39	0°16	0°18	26°17	n.a.	T 25
W26	10 17 30	5°27'40	10♑57	18°42	9°14	22°14	18° 9	14°27	24°27	27°53	26°40	0°12	0°14	26°23	n.a.	W26
T 27	10 21 27	6°24'57	23°25	20°32	9°27	22°56	18° 5	14°33	24°26	27°54	26°41	0° 6	0°11	26°30	n.a.	T 27
F 28	10 25 23	7°22'12	5♒43	22°25	9°37	23°39	18° 2	14°39	24°26	27°55	26°42	29♉57	0° 8	26°37	n.a.	F 28
S 29	10 29 20	8°19'27	17°53	24°19	9°45	24°21	18° 0	14°45	24°26	27°56	26°44	29°45	0° 5	26°44	n.a.	S 29
S 30	10 33 16	9°16'41	29°56	26°16	9°52	25° 3	17°57	14°50	24°26	27°58	26°45	29°32	0° 2	26°50	n.a.	S 30
M31	10 37 13	10♓13'54	11♓53	28♒15	9♈55	25♒45	17♋54	14♑56	24♊26	27♐58	26♈46	29♉18	29♉58	26♓57	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s48	22s59	4s36	24s30	1s19	1n44	3n55	20s42	1s 2	24n21	1n52	24s57	1s24	24n35	0n36	24s41	0s38	8n40	1s54	21n14	21n 2	6s58		n.a.
S 2	17 31	19 32	4 55	24 33	1 29	2 8	4 0	20 30	1 2	24 22	1 52	24 56	1 24	24 35	0 36	24 42	0 38	8 40	1 54	21 11	21 1	6 55		n.a.
M 3	17 15	15 18	5 1	24 35	1 37	2 32	4 6	20 19	1 2	24 23	1 52	24 56	1 25	24 35	0 36	24 42	0 38	8 40	1 54	21 9	21 0	6 52		n.a.
T 4	16 57	10 32	4 53	24 36	1 45	2 55	4 11	20 8	1 1	24 24	1 52	24 55	1 25	24 35	0 36	24 42	0 38	8 41	1 54	21 6	21 0	6 49		n.a.
W 5	16 40	5 24	4 33	24 35	1 52	3 18	4 16	19 56	1 1	24 25	1 52	24 55	1 25	24 35	0 36	24 42	0 38	8 41	1 54	21 4	20 59	6 46		n.a.
T 6	16 22	0 7	4 1	24 32	1 59	3 41	4 22	19 45	1 1	24 26	1 52	24 54	1 25	24 34	0 36	24 42	0 38	8 41	1 54	21 3	20 58	6 43		n.a.
F 7	16 5	5n12	3 18	24 29	2 5	4 3	4 27	19 33	1 1	24 27	1 52	24 54	1 25	24 34	0 36	24 42	0 38	8 42	1 54	21 1	20 58	6 40		n.a.
S 8	15 46	10 23	2 27	24 23	2 10	4 24	4 32	19 21	1 0	24 27	1 52	24 53	1 25	24 34	0 36	24 42	0 38	8 42	1 54	21 1	20 57	6 37		n.a.
S 9	15 28	15 16	1 28	24 16	2 15	4 45	4 37	19 8	1 0	24 28	1 52	24 53	1 25	24 34	0 36	24 42	0 38	8 42	1 54	21 1	20 56	6 34		n.a.
M10	15 9	19 37	0 24	24 7	2 19	5 6	4 42	18 56	1 0	24 29	1 51	24 52	1 26	24 34	0 36	24 42	0 38	8 43	1 54	21 1	20 56	6 31		n.a.
T 11	14 51	23 12	0n43	23 57	2 23	5 26	4 47	18 44	1 0	24 30	1 51	24 52	1 26	24 34	0 36	24 42	0 38	8 43	1 53	21 1	20 55	6 28		n.a.
W12	14 32	25 42	1 50	23 44	2 26	5 45	4 51	18 31	0 59	24 30	1 51	24 51	1 26	24 34	0 36	24 42	0 38	8 43	1 53	21 0	20 54	6 25		n.a.
T 13	14 12	26 48	2 53	23 30	2 28	6 4	4 56	18 18	0 59	24 31	1 51	24 51	1 26	24 34	0 36	24 42	0 38	8 44	1 53	21 0	20 54	6 21		n.a.
F 14	13 53	26 15	3 47	23 15	2 30	6 22	5 0	18 5	0 59	24 32	1 51	24 50	1 26	24 34	0 36	24 42	0 38	8 44	1 53	20 58	20 53	6 18		n.a.
S 15	13 33	23 56	4 29	22 57	2 31	6 39	5 5	17 52	0 58	24 32	1 51	24 50	1 26	24 34	0 36	24 42	0 38	8 45	1 53	20 57	20 52	6 15		n.a.
S 16	13 13	19 57	4 54	22 37	2 31	6 56	5 9	17 39	0 58	24 33	1 50	24 49	1 27	24 34	0 36	24 42	0 39	8 45	1 53	20 54	20 52	6 12		n.a.
M17	12 53	14 38	4 59	22 16	2 31	7 12	5 13	17 25	0 58	24 33	1 50	24 49	1 27	24 34	0 36	24 42	0 39	8 45	1 53	20 52	20 51	6 9		n.a.
T 18	12 33	8 24	4 43	21 53	2 30	7 27	5 17	17 12	0 57	24 34	1 50	24 48	1 27	24 34	0 36	24 42	0 39	8 46	1 53	20 50	20 50	6 6		n.a.
W19	12 13	1 44	4 8	21 27	2 29	7 41	5 20	16 58	0 57	24 34	1 50	24 48	1 27	24 34	0 36	24 43	0 39	8 46	1 53	20 48	20 50	6 3		n.a.
T 20	11 52	4s57	3 16	21 0	2 27	7 55	5 24	16 45	0 57	24 35	1 50	24 47	1 27	24 34	0 36	24 43	0 39	8 47	1 53	20 47	20 49	6 0		n.a.
F 21	11 31	11 13	2 13	20 31	2 24	8 7	5 27	16 31	0 56	24 35	1 49	24 47	1 27	24 34	0 36	24 43	0 39	8 47	1 52	20 46	20 48	5 57		n.a.
S 22	11 11	16 45	1 3	19 59	2 21	8 19	5 30	16 17	0 56	24 35	1 49	24 46	1 28	24 34	0 36	24 43	0 39	8 47	1 52	20 46	20 48	5 54		n.a.
S 23	10 50	21 16	0s 9	19 26	2 17	8 30	5 33	16 3	0 56	24 36	1 49	24 46	1 28	24 33	0 36	24 43	0 39	8 48	1 52	20 46	20 47	5 51		n.a.
M24	10 28	24 33	1 18	18 50	2 12	8 39	5 35	15 49	0 55	24 36	1 49	24 45	1 28	24 33	0 36	24 43	0 39	8 48	1 52	20 46	20 46	5 48		n.a.
T 25	10 7	26 26	2 22	18 13	2 7	8 48	5 38	15 34	0 55	24 36	1 49	24 45	1 28	24 33	0 36	24 43	0 39	8 49	1 52	20 45	20 46	5 45		n.a.
W26	9 45	26 53	3 17	17 33	2 2	8 56	5 40	15 20	0 55	24 36	1 48	24 44	1 28	24 33	0 36	24 43	0 39	8 49	1 52	20 44	20 45	5 41		n.a.
T 27	9 24	25 57	4 1	16 51	1 56	9 2	5 41	15 5	0 54	24 37	1 48	24 44	1 29	24 33	0 36	24 43	0 39	8 50	1 52	20 43	20 44	5 38		n.a.
F 28	9 2	23 46	4 34	16 7	1 49	9 8	5 43	14 51	0 54	24 37	1 48	24 43	1 29	24 33	0 35	24 43	0 39	8 50	1 52	20 41	20 44	5 35		n.a.
S 29	8 40	20 31	4 54	15 22	1 42	9 12	5 44	14 36	0 53	24 37	1 48	24 43	1 29	24 33	0 35	24 43	0 39	8 51	1 52	20 38	20 43	5 32		n.a.
S 30	8 18	16 27	5 0	14 34	1 34	9 15	5 44	14 21	0 53	24 37	1 48	24 43	1 29	24 33	0 35	24 43	0 39	8 51	1 52	20 36	20 42	5 29		n.a.
M31	7s56	11s46	4s53	13s44	1s26	9n17	5n45	14s 6	0s53	24n37	1n47	24s42	1s29	24n33	0n35	24s43	0s39	8n52	1s51	20n33	20n41	5s26		n.a.

Julian Day Number = 352160.5, Delta T = 27h51m28s
Ecliptic obliquity = 24°05'06, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°36'32, Lahiri = -55°29'32 Julian Calendar 1 March 3749 BCE == Greg. Calendar 31 Jan. 3749 BCE

The year -3748 astronomical counting style corresponds to year 3749 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3749 BCE
geocentric

APRIL 3749 BCE (-3748) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 41 9	11♓11'05	23♓47	0♓15	9°R57	26♒27	17°R52	15♑ 1	24°D26	27♐59	26♈47	29°R 5	29♉55	27♓ 4	n.a.	T 1
W 2	10 45 6	12° 8'16	5♈37	2°18	9♈56	27° 9	17♋50	15° 7	24♊26	28° 0	26°48	28♉54	29°52	27°10	n.a.	W 2
T 3	10 49 2	13° 5'26	17°27	4°22	9°53	27°50	17°48	15°12	24°26	28° 1	26°49	28°45	29°49	27°17	n.a.	T 3
F 4	10 52 59	14° 2'35	29°19	6°28	9°48	28°32	17°46	15°17	24°26	28° 2	26°50	28°39	29°46	27°24	n.a.	F 4
S 5	10 56 56	14°59'43	11♉15	8°35	9°40	29°14	17°45	15°22	24°26	28° 3	26°52	28°36	29°43	27°31	n.a.	S 5
S 6	11 0 52	15°56'50	23°21	10°44	9°30	29°56	17°43	15°27	24°26	28° 4	26°53	28°D35	29°39	27°37	n.a.	S 6
M 7	11 4 49	16°53'56	5♊40	12°54	9°17	0♓37	17°42	15°32	24°27	28° 4	26°54	28°35	29°36	27°44	n.a.	M 7
T 8	11 8 45	17°51'02	18°18	15° 4	9° 2	1°19	17°41	15°37	24°27	28° 5	26°55	28°R35	29°33	27°51	n.a.	T 8
W 9	11 12 42	18°48'06	1♋19	17°15	8°45	2° 1	17°40	15°42	24°28	28° 6	26°57	28°34	29°30	27°57	n.a.	W 9
T 10	11 16 38	19°45'09	14°47	19°26	8°26	2°42	17°40	15°47	24°28	28° 7	26°58	28°32	29°27	28° 4	n.a.	T 10
F 11	11 20 35	20°42'12	28°45	21°38	8° 4	3°23	17°39	15°52	24°29	28° 7	26°59	28°27	29°23	28°11	n.a.	F 11
S 12	11 24 31	21°39'13	13♌11	23°49	7°40	4° 5	17°39	15°56	24°29	28° 8	27° 0	28°20	29°20	28°17	n.a.	S 12
S 13	11 28 28	22°36'14	28° 3	25°59	7°13	4°46	17°D39	16° 1	24°30	28° 8	27° 2	28°12	29°17	28°24	n.a.	S 13
M14	11 32 25	23°33'15	13♍14	28° 9	6°45	5°27	17°39	16° 5	24°30	28° 9	27° 3	28° 3	29°14	28°31	n.a.	M14
T 15	11 36 21	24°30'14	28°32	0♈18	6°15	6° 9	17°39	16°10	24°31	28° 9	27° 4	27°54	29°11	28°38	n.a.	T 15
W16	11 40 18	25°27'13	13♎47	2°26	5°44	6°50	17°39	16°14	24°32	28°10	27° 6	27°46	29° 8	28°44	n.a.	W16
T 17	11 44 14	26°24'12	28°49	4°32	5°11	7°31	17°40	16°18	24°33	28°10	27° 7	27°41	29° 4	28°51	n.a.	T 17
F 18	11 48 11	27°21'11	13♏29	6°37	4°36	8°12	17°41	16°23	24°34	28°11	27° 8	27°38	29° 1	28°58	n.a.	F 18
S 19	11 52 7	28°18'10	27°44	8°40	4° 1	8°53	17°42	16°27	24°35	28°11	27°10	27°D38	28°58	29° 4	n.a.	S 19
S 20	11 56 4	29°15'09	11♐31	10°41	3°24	9°34	17°43	16°31	24°36	28°12	27°11	27°38	28°55	29°11	n.a.	S 20
M21	12 0 1	0♈12'08	24°52	12°41	2°47	10°15	17°44	16°35	24°37	28°12	27°13	27°R39	28°52	29°18	n.a.	M21
T 22	12 3 57	1° 9'07	7♑49	14°38	2°10	10°56	17°45	16°38	24°38	28°12	27°14	27°39	28°49	29°25	n.a.	T 22
W23	12 7 54	2° 6'06	20°28	16°33	1°32	11°37	17°47	16°42	24°39	28°12	27°15	27°37	28°45	29°31	n.a.	W23
T 24	12 11 50	3° 3'06	2♒50	18°27	0°55	12°17	17°49	16°46	24°40	28°13	27°17	27°33	28°42	29°38	n.a.	T 24
F 25	12 15 47	4° 0'05	15° 0	20°18	0°18	12°58	17°51	16°49	24°41	28°13	27°18	27°27	28°39	29°45	n.a.	F 25
S 26	12 19 43	4°57'05	27° 2	22° 7	29♓41	13°39	17°53	16°53	24°43	28°13	27°20	27°19	28°36	29°51	n.a.	S 26
S 27	12 23 40	5°54'04	8♓58	23°54	29° 5	14°20	17°55	16°56	24°44	28°13	27°21	27°10	28°33	29°58	n.a.	S 27
M28	12 27 37	6°51'04	20°51	25°38	28°30	15° 0	17°58	16°59	24°45	28°13	27°23	27° 0	28°29	0♈ 5	n.a.	M28
T 29	12 31 33	7°48'04	2♈41	27°21	27°57	15°41	18° 1	17° 3	24°47	28°13	27°24	26°51	28°26	0°11	n.a.	T 29
W30	12 35 30	8♈45'03	14♈32	29♈ 1	27♓24	16♓21	18♋ 4	17♑ 6	24♊48	28°R13	27♈26	26♉44	28♉23	0♈18	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s34	6s41	4s33	12s53	1s17	9n18	5n44	13s51	0s52	24n37	1n47	24s42	1s30	24n33	0n35	24s43	0s39	8n52	1s51	20n30	20n41	5s23		n.a.
W 2	7 11	1 23	4 1	12 0	1 8	9 17	5 44	13 36	0 52	24 37	1 47	24 41	1 30	24 33	0 35	24 43	0 39	8 53	1 51	20 27	20 40	5 20		n.a.
T 3	6 49	3n58	3 19	11 5	0 59	9 15	5 43	13 21	0 52	24 37	1 47	24 41	1 30	24 33	0 35	24 43	0 39	8 53	1 51	20 25	20 39	5 17		n.a.
F 4	6 26	9 13	2 28	10 8	0 49	9 11	5 41	13 6	0 51	24 37	1 46	24 40	1 30	24 33	0 35	24 43	0 39	8 54	1 51	20 24	20 39	5 14		n.a.
S 5	6 4	14 11	1 31	9 10	0 39	9 6	5 39	12 50	0 51	24 37	1 46	24 40	1 30	24 33	0 35	24 43	0 39	8 54	1 51	20 23	20 38	5 10		n.a.
S 6	5 41	18 40	0 28	8 11	0 29	9 0	5 37	12 35	0 50	24 37	1 46	24 40	1 31	24 33	0 35	24 43	0 39	8 55	1 51	20 23	20 37	5 7		n.a.
M 7	5 18	22 27	0n38	7 11	0 18	8 52	5 34	12 19	0 50	24 37	1 46	24 39	1 31	24 33	0 35	24 43	0 39	8 55	1 51	20 23	20 37	5 4		n.a.
T 8	4 56	25 16	1 43	6 9	0 8	8 42	5 30	12 4	0 50	24 37	1 45	24 39	1 31	24 33	0 35	24 44	0 39	8 56	1 51	20 23	20 36	5 1		n.a.
W 9	4 33	26 49	2 45	5 8	0n 3	8 31	5 26	11 48	0 49	24 37	1 45	24 38	1 31	24 33	0 35	24 44	0 39	8 57	1 51	20 23	20 35	4 58		n.a.
T 10	4 10	26 53	3 40	4 5	0 13	8 19	5 21	11 33	0 49	24 37	1 45	24 38	1 31	24 33	0 35	24 44	0 39	8 57	1 51	20 22	20 34	4 55		n.a.
F 11	3 47	25 15	4 24	3 3	0 23	8 5	5 15	11 17	0 48	24 37	1 45	24 38	1 32	24 33	0 35	24 44	0 39	8 58	1 50	20 21	20 34	4 52		n.a.
S 12	3 24	21 58	4 53	2 1	0 33	7 50	5 9	11 1	0 48	24 36	1 44	24 37	1 32	24 33	0 35	24 44	0 39	8 58	1 50	20 20	20 33	4 49		n.a.
S 13	3 1	17 11	5 3	0 59	0 43	7 33	5 3	10 45	0 47	24 36	1 44	24 37	1 32	24 33	0 35	24 44	0 39	8 59	1 50	20 18	20 32	4 45		n.a.
M14	2 38	11 14	4 53	0n 3	0 53	7 15	4 55	10 29	0 47	24 36	1 44	24 37	1 32	24 33	0 35	24 44	0 40	8 59	1 50	20 15	20 32	4 42		n.a.
T 15	2 14	4 34	4 21	1 4	1 2	6 55	4 47	10 13	0 47	24 36	1 44	24 36	1 32	24 33	0 35	24 44	0 40	9 0	1 50	20 13	20 31	4 39		n.a.
W16	1 51	2s21	3 31	2 4	1 11	6 35	4 39	9 57	0 46	24 35	1 43	24 36	1 33	24 33	0 35	24 44	0 40	9 0	1 50	20 12	20 30	4 36		n.a.
T 17	1 28	9 3	2 27	3 3	1 19	6 13	4 29	9 41	0 46	24 35	1 43	24 36	1 33	24 33	0 35	24 44	0 40	9 1	1 50	20 11	20 30	4 33		n.a.
F 18	1 5	15 8	1 15	4 1	1 27	5 50	4 20	9 25	0 45	24 35	1 43	24 35	1 33	24 33	0 35	24 44	0 40	9 2	1 50	20 10	20 29	4 30		n.a.
S 19	0 42	20 12	0s 1	4 57	1 34	5 26	4 9	9 9	0 45	24 34	1 42	24 35	1 33	24 33	0 35	24 44	0 40	9 2	1 50	20 10	20 28	4 27		n.a.
S 20	0 18	23 59	1 14	5 52	1 40	5 1	3 58	8 52	0 44	24 34	1 42	24 35	1 34	24 33	0 35	24 44	0 40	9 3	1 50	20 10	20 27	4 23		n.a.
M21	0n 5	26 19	2 20	6 46	1 46	4 35	3 47	8 36	0 44	24 33	1 42	24 35	1 34	24 33	0 35	24 44	0 40	9 3	1 50	20 10	20 27	4 20		n.a.
T 22	0 28	27 8	3 18	7 37	1 52	4 9	3 35	8 20	0 43	24 33	1 42	24 34	1 34	24 33	0 35	24 44	0 40	9 4	1 50	20 10	20 26	4 17		n.a.
W23	0 51	26 30	4 4	8 28	1 56	3 43	3 23	8 3	0 43	24 32	1 41	24 34	1 34	24 33	0 35	24 44	0 40	9 5	1 49	20 10	20 25	4 14		n.a.
T 24	1 15	24 33	4 38	9 16	2 0	3 16	3 10	7 47	0 43	24 32	1 41	24 34	1 35	24 33	0 35	24 44	0 40	9 5	1 49	20 9	20 25	4 11		n.a.
F 25	1 38	21 30	4 59	10 2	2 4	2 49	2 57	7 31	0 42	24 31	1 41	24 34	1 35	24 33	0 35	24 44	0 40	9 6	1 49	20 7	20 24	4 8		n.a.
S 26	2 1	17 35	5 6	10 47	2 7	2 22	2 43	7 14	0 42	24 31	1 41	24 33	1 35	24 33	0 35	24 44	0 40	9 6	1 49	20 5	20 23	4 5		n.a.
S 27	2 24	13 1	4 59	11 30	2 9	1 55	2 30	6 58	0 41	24 30	1 40	24 33	1 35	24 33	0 35	24 44	0 40	9 7	1 49	20 3	20 22	4 1		n.a.
M28	2 47	7 59	4 40	12 11	2 10	1 28	2 16	6 41	0 41	24 30	1 40	24 33	1 36	24 33	0 35	24 44	0 40	9 8	1 49	20 1	20 22	3 58		n.a.
T 29	3 10	2 41	4 9	12 50	2 11	1 1	2 2	6 25	0 40	24 29	1 40	24 33	1 36	24 33	0 35	24 44	0 40	9 8	1 49	19 59	20 21	3 55		n.a.
W30	3n34	2n43	3s27	13n27	2n11	0n36	1n49	6s 8	0s40	24n28	1n40	24s33	1s36	24n33	0n35	24s44	0s40	9n 9	1s49	19n57	20n20	3s52		n.a.

Julian Day Number = 352191.5, Delta T = 27h51m25s
Ecliptic obliquity = 24°05'07, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°36'28, Lahiri = -55°29'28 Julian Calendar 1 Apr. 3749 BCE == Greg. Calendar 2 March 3749 BCE

The year -3748 astronomical counting style corresponds to year 3749 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3749 BCE
geocentric

MAY 3749 BCE (-3748) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 39 26	9♈42'03	26♈24	0♉39	26°R53	17♓ 2	18♋ 7	17♏ 9	24♊50	28°R13	27♈27	26°R38	28♉20	0♈25	n.a.	T 1
F 2	12 43 23	10°39'03	8♉21	2°15	26♓24	17°42	18°10	17°12	24°51	28♐13	27°29	26♉34	28°17	0°32	n.a.	F 2
S 3	12 47 19	11°36'04	20°23	3°48	25°57	18°22	18°13	17°14	24°53	28°13	27°30	26°32	28°14	0°38	n.a.	S 3
S 4	12 51 16	12°33'04	2♊35	5°20	25°32	19° 3	18°17	17°17	24°55	28°13	27°32	26°D32	28°10	0°45	n.a.	S 4
M 5	12 55 13	13°30'04	14°59	6°49	25° 9	19°43	18°20	17°20	24°56	28°13	27°33	26°33	28° 7	0°52	n.a.	M 5
T 6	12 59 9	14°27'05	27°40	8°15	24°48	20°23	18°24	17°22	24°58	28°13	27°35	26°34	28° 4	0°58	n.a.	T 6
W 7	13 3 6	15°24'06	10♋40	9°40	24°29	21° 3	18°28	17°25	25° 0	28°13	27°36	26°R35	28° 1	1° 5	n.a.	W 7
T 8	13 7 2	16°21'06	24° 4	11° 2	24°12	21°43	18°33	17°27	25° 2	28°12	27°38	26°35	27°58	1°12	n.a.	T 8
F 9	13 10 59	17°18'07	7♌54	12°22	23°58	22°23	18°37	17°29	25° 4	28°12	27°39	26°33	27°55	1°18	n.a.	F 9
S 10	13 14 55	18°15'08	22°10	13°39	23°46	23° 3	18°41	17°31	25° 6	28°12	27°41	26°30	27°51	1°25	n.a.	S 10
S 11	13 18 52	19°12'09	6♍50	14°54	23°37	23°43	18°46	17°33	25° 8	28°12	27°42	26°26	27°48	1°32	n.a.	S 11
M12	13 22 49	20° 9'10	21°49	16° 7	23°30	24°23	18°51	17°35	25°10	28°11	27°44	26°21	27°45	1°39	n.a.	M12
T 13	13 26 45	21° 6'12	6♎59	17°16	23°25	25° 3	18°56	17°37	25°12	28°11	27°45	26°16	27°42	1°45	n.a.	T 13
W14	13 30 42	22° 3'14	22°10	18°23	23°D23	25°43	19° 1	17°39	25°14	28°10	27°47	26°12	27°39	1°52	n.a.	W14
T 15	13 34 38	23° 0'17	7♏13	19°28	23°23	26°23	19° 6	17°41	25°16	28°10	27°49	26° 9	27°35	1°59	n.a.	T 15
F 16	13 38 35	23°57'20	21°58	20°29	23°25	27° 2	19°12	17°42	25°19	28° 9	27°50	26°D 8	27°32	2° 5	n.a.	F 16
S 17	13 42 31	24°54'25	6♐19	21°28	23°30	27°42	19°17	17°43	25°21	28° 9	27°52	26° 8	27°29	2°12	n.a.	S 17
S 18	13 46 28	25°51'30	20°14	22°23	23°36	28°22	19°23	17°45	25°23	28° 8	27°53	26° 9	27°26	2°19	n.a.	S 18
M19	13 50 25	26°48'37	3♑42	23°16	23°45	29° 1	19°29	17°46	25°25	28° 8	27°55	26°11	27°23	2°25	n.a.	M19
T 20	13 54 21	27°45'44	16°44	24° 4	23°57	29°41	19°35	17°47	25°28	28° 7	27°56	26°12	27°20	2°32	n.a.	T 20
W21	13 58 18	28°42'53	29°25	24°50	24°10	0♈20	19°41	17°48	25°30	28° 7	27°58	26°R13	27°16	2°39	n.a.	W21
T 22	14 2 14	29°40'03	11♒47	25°32	24°25	1° 0	19°48	17°49	25°33	28° 6	27°59	26°12	27°13	2°46	n.a.	T 22
F 23	14 6 11	0♉37'13	23°56	26°10	24°42	1°39	19°54	17°50	25°35	28° 5	28° 1	26°10	27°10	2°52	n.a.	F 23
S 24	14 10 8	1°34'25	5♓55	26°44	25° 1	2°18	20° 1	17°51	25°38	28° 5	28° 3	26° 7	27° 7	2°59	n.a.	S 24
S 25	14 14 4	2°31'38	17°48	27°15	25°22	2°58	20° 7	17°51	25°40	28° 4	28° 4	26° 4	27° 4	3° 6	n.a.	S 25
M26	14 18 1	3°28'53	29°38	27°40	25°44	3°37	20°14	17°52	25°43	28° 3	28° 6	26° 0	27° 0	3°12	n.a.	M26
T 27	14 21 57	4°26'08	11♈29	28° 2	26° 9	4°16	20°21	17°52	25°46	28° 2	28° 7	25°56	26°57	3°19	n.a.	T 27
W28	14 25 54	5°23'25	23°23	28°19	26°34	4°55	20°28	17°52	25°48	28° 1	28° 9	25°54	26°54	3°26	n.a.	W28
T 29	14 29 50	6°20'42	5♉22	28°31	27° 2	5°34	20°36	17°52	25°51	28° 0	28°10	25°51	26°51	3°32	n.a.	T 29
F 30	14 33 47	7°18'01	17°27	28°39	27°31	6°13	20°43	17°R52	25°54	28° 0	28°12	25°50	26°48	3°39	n.a.	F 30
S 31	14 37 43	8♉15'21	29♉41	28°R41	28♓ 1	6♈52	20♋50	17♏52	25♊57	27♐59	28♈13	25°D50	26♉45	3♈46	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	3n57	8n 3	2s35	14n 2	2n11	0n10	1n35	5s51	0s39	24n28	1n39	24s33	1s36	24n34	0n35	24s44	0s40	9n 9	1s49	19n56	20n19	3s49			n.a.
F 2	4 20	13 9	1 37	14 36	2 10	0s14	1 21	5 35	0 39	24 27	1 39	24 32	1 37	24 34	0 35	24 45	0 40	9 10	1 49	19 55	20 19	3 46			n.a.
S 3	4 42	17 48	0 33	15 7	2 8	0 38	1 7	5 18	0 38	24 26	1 39	24 32	1 37	24 34	0 35	24 45	0 40	9 11	1 49	19 54	20 18	3 42			n.a.
S 4	5 5	21 46	0n33	15 37	2 6	1 0	0 54	5 1	0 38	24 25	1 39	24 32	1 37	24 34	0 35	24 45	0 40	9 11	1 49	19 54	20 17	3 39			n.a.
M 5	5 28	24 51	1 38	16 5	2 3	1 22	0 40	4 45	0 37	24 25	1 38	24 32	1 37	24 34	0 35	24 45	0 40	9 12	1 49	19 54	20 17	3 36			n.a.
T 6	5 51	26 44	2 41	16 31	1 59	1 42	0 27	4 28	0 37	24 24	1 38	24 32	1 38	24 34	0 35	24 45	0 40	9 12	1 49	19 55	20 16	3 33			n.a.
W 7	6 13	27 14	3 36	16 55	1 55	2 2	0 14	4 11	0 36	24 23	1 38	24 32	1 38	24 34	0 35	24 45	0 40	9 13	1 48	19 55	20 15	3 30			n.a.
T 8	6 36	26 10	4 22	17 17	1 51	2 20	0 2	3 55	0 36	24 22	1 37	24 32	1 38	24 34	0 35	24 45	0 40	9 14	1 48	19 55	20 14	3 27			n.a.
F 9	6 58	23 31	4 54	17 38	1 45	2 37	0s11	3 38	0 35	24 21	1 37	24 32	1 38	24 34	0 35	24 45	0 40	9 14	1 48	19 55	20 14	3 23			n.a.
S 10	7 21	19 21	5 10	17 56	1 40	2 53	0 22	3 21	0 35	24 20	1 37	24 32	1 39	24 34	0 34	24 45	0 40	9 15	1 48	19 54	20 13	3 20			n.a.
S 11	7 43	13 57	5 6	18 13	1 33	3 7	0 34	3 5	0 34	24 20	1 37	24 32	1 39	24 34	0 34	24 45	0 40	9 16	1 48	19 53	20 12	3 17			n.a.
M12	8 5	7 36	4 41	18 29	1 26	3 20	0 45	2 48	0 34	24 19	1 36	24 32	1 39	24 34	0 34	24 45	0 41	9 16	1 48	19 51	20 11	3 14			n.a.
T 13	8 27	0 45	3 56	18 42	1 19	3 32	0 56	2 31	0 33	24 18	1 36	24 32	1 39	24 34	0 34	24 45	0 41	9 17	1 48	19 50	20 11	3 11			n.a.
W14	8 49	6s10	2 55	18 54	1 11	3 43	1 7	2 15	0 33	24 17	1 36	24 32	1 40	24 34	0 34	24 45	0 41	9 18	1 48	19 49	20 10	3 8			n.a.
T 15	9 11	12 42	1 42	19 4	1 2	3 52	1 17	1 58	0 32	24 16	1 36	24 32	1 40	24 34	0 34	24 45	0 41	9 18	1 48	19 49	20 9	3 4			n.a.
F 16	9 32	18 23	0 23	19 12	0 53	4 0	1 27	1 41	0 32	24 15	1 35	24 32	1 40	24 34	0 34	24 45	0 41	9 19	1 48	19 48	20 8	3 1			n.a.
S 17	9 54	22 51	0s55	19 19	0 44	4 7	1 36	1 25	0 31	24 13	1 35	24 32	1 40	24 34	0 34	24 45	0 41	9 19	1 48	19 48	20 8	2 58			n.a.
S 18	10 15	25 51	2 8	19 24	0 34	4 12	1 45	1 8	0 31	24 12	1 35	24 32	1 41	24 34	0 34	24 45	0 41	9 20	1 48	19 49	20 7	2 55			n.a.
M19	10 36	27 13	3 11	19 28	0 23	4 16	1 53	0 51	0 30	24 11	1 35	24 32	1 41	24 35	0 34	24 45	0 41	9 21	1 48	19 49	20 6	2 52			n.a.
T 20	10 57	27 1	4 2	19 29	0 12	4 19	2 2	0 35	0 29	24 10	1 34	24 32	1 41	24 35	0 34	24 45	0 41	9 21	1 48	19 49	20 5	2 48			n.a.
W21	11 18	25 23	4 40	19 30	0 1	4 21	2 9	0 18	0 29	24 9	1 34	24 32	1 41	24 35	0 34	24 45	0 41	9 22	1 48	19 50	20 5	2 45			n.a.
T 22	11 39	22 34	5 4	19 29	0s11	4 22	2 17	0 2	0 28	24 8	1 34	24 32	1 42	24 35	0 34	24 45	0 41	9 23	1 47	19 49	20 4	2 42			n.a.
F 23	12 0	18 48	5 13	19 26	0 24	4 21	2 24	0n15	0 28	24 7	1 34	24 33	1 42	24 35	0 34	24 45	0 41	9 23	1 47	19 49	20 3	2 39			n.a.
S 24	12 20	14 21	5 9	19 22	0 36	4 19	2 31	0 32	0 27	24 5	1 34	24 33	1 42	24 35	0 34	24 45	0 41	9 24	1 47	19 48	20 2	2 36			n.a.
S 25	12 40	9 24	4 51	19 16	0 49	4 17	2 37	0 48	0 27	24 4	1 33	24 33	1 42	24 35	0 34	24 45	0 41	9 24	1 47	19 47	20 2	2 32			n.a.
M26	13 1	4 8	4 22	19 9	1 3	4 13	2 43	1 5	0 26	24 3	1 33	24 33	1 43	24 35	0 34	24 45	0 41	9 25	1 47	19 47	20 1	2 29			n.a.
T 27	13 20	1n18	3 40	19 1	1 16	4 8	2 48	1 21	0 26	24 2	1 33	24 33	1 43	24 35	0 34	24 45	0 41	9 26	1 47	19 46	20 0	2 26			n.a.
W28	13 40	6 42	2 49	18 52	1 30	4 3	2 54	1 38	0 25	24 0	1 33	24 34	1 43	24 35	0 34	24 45	0 41	9 26	1 47	19 45	19 59	2 23			n.a.
T 29	14 0	11 56	1 51	18 41	1 44	3 56	2 59	1 54	0 24	23 59	1 32	24 34	1 43	24 35	0 34	24 45	0 41	9 27	1 47	19 44	19 59	2 20			n.a.
F 30	14 19	16 46	0 46	18 29	1 58	3 48	3 3	2 10	0 24	23 57	1 32	24 34	1 44	24 35	0 34	24 45	0 41	9 27	1 47	19 44	19 58	2 16			n.a.
S 31	14n38	20n58	0n21	18n16	2s12	3s40	3s 8	2n27	0s23	23n56	1n32	24s34	1s44	24n35	0n34	24s45	0s41	9n28	1s47	19n44	19n57	2s13			n.a.

Julian Day Number = 352221.5, Delta T = 27h51m22s
Ecliptic obliquity = 24°05'07, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°36'24, Lahiri = -55°29'24 Julian Calendar 1 May 3749 BCE == Greg. Calendar 1 Apr. 3749 BCE

The year -3748 astronomical counting style corresponds to year 3749 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3749 BCE
geocentric

JUNE 3749 BCE (-3748) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 41 40	9♉12'42	12♊ 6	28°R38	28♓33	7♈31	20♋58	17°R52	26♊ 0	27°R58	28♈15	25♉51	26♉41	3♈53	n.a.	S 1
M 2	14 45 37	10°10'05	24°43	28♉30	29° 6	8°10	21° 6	17♑52	26° 2	27♐57	28°17	25°52	26°38	3°59	n.a.	M 2
T 3	14 49 33	11° 7'28	7♋34	28°17	29°41	8°49	21°14	17°52	26° 5	27°56	28°18	25°53	26°35	4° 6	n.a.	T 3
W 4	14 53 30	12° 4'52	20°42	27°59	0♈16	9°28	21°22	17°51	26° 8	27°55	28°20	25°54	26°32	4°13	n.a.	W 4
T 5	14 57 26	13° 2'18	4♌ 8	27°35	0°53	10° 7	21°30	17°51	26°11	27°54	28°21	25°55	26°29	4°19	n.a.	T 5
F 6	15 1 23	13°59'44	17°54	27° 7	1°31	10°46	21°38	17°50	26°14	27°53	28°23	25°R55	26°26	4°26	n.a.	F 6
S 7	15 5 20	14°57'11	1♍59	26°34	2°11	11°24	21°47	17°49	26°17	27°52	28°24	25°54	26°22	4°33	n.a.	S 7
S 8	15 9 16	15°54'40	16°23	25°57	2°51	12° 3	21°55	17°48	26°20	27°50	28°26	25°54	26°19	4°39	n.a.	S 8
M 9	15 13 13	16°52'09	1♎ 3	25°17	3°32	12°41	22° 4	17°47	26°24	27°49	28°27	25°53	26°16	4°46	n.a.	M 9
T 10	15 17 9	17°49'40	15°52	24°33	4°15	13°20	22°12	17°46	26°27	27°48	28°29	25°52	26°13	4°53	n.a.	T 10
W11	15 21 6	18°47'12	0♏45	23°46	4°58	13°59	22°21	17°45	26°30	27°47	28°30	25°51	26°10	5° 0	n.a.	W11
T 12	15 25 2	19°44'46	15°33	22°58	5°42	14°37	22°30	17°44	26°33	27°46	28°32	25°51	26° 6	5° 6	n.a.	T 12
F 13	15 28 59	20°42'21	0♐ 9	22° 9	6°28	15°15	22°39	17°42	26°36	27°45	28°33	25°D51	26° 3	5°13	n.a.	F 13
S 14	15 32 55	21°39'58	14°28	21°20	7°14	15°54	22°48	17°41	26°40	27°43	28°34	25°51	26° 0	5°20	n.a.	S 14
S 15	15 36 52	22°37'36	28°23	20°32	8° 1	16°32	22°58	17°39	26°43	27°42	28°36	25°51	25°57	5°26	n.a.	S 15
M16	15 40 49	23°35'16	11♑55	19°46	8°48	17°10	23° 7	17°37	26°46	27°41	28°37	25°51	25°54	5°33	n.a.	M16
T 17	15 44 45	24°32'59	25° 2	19° 3	9°37	17°49	23°17	17°35	26°49	27°39	28°39	25°51	25°51	5°40	n.a.	T 17
W18	15 48 42	25°30'43	7♒47	18°24	10°26	18°27	23°26	17°34	26°53	27°38	28°40	25°R52	25°47	5°46	n.a.	W18
T 19	15 52 38	26°28'29	20°12	17°49	11°16	19° 5	23°36	17°32	26°56	27°37	28°42	25°D52	25°44	5°53	n.a.	T 19
F 20	15 56 35	27°26'16	2♓22	17°20	12° 7	19°43	23°46	17°29	27° 0	27°35	28°43	25°52	25°41	6° 0	n.a.	F 20
S 21	16 0 31	28°24'06	14°21	16°56	12°58	20°21	23°55	17°27	27° 3	27°34	28°44	25°52	25°38	6° 6	n.a.	S 21
S 22	16 4 28	29°21'58	26°13	16°40	13°50	20°59	24° 5	17°25	27° 6	27°33	28°46	25°52	25°35	6°13	n.a.	S 22
M23	16 8 25	0♊19'52	8♈ 4	16°30	14°43	21°37	24°15	17°23	27°10	27°31	28°47	25°52	25°32	6°20	n.a.	M23
T 24	16 12 21	1°17'48	19°56	16°D28	15°36	22°15	24°26	17°20	27°13	27°30	28°49	25°53	25°28	6°27	n.a.	T 24
W25	16 16 18	2°15'46	1♉54	16°33	16°30	22°53	24°36	17°17	27°17	27°28	28°50	25°53	25°25	6°33	n.a.	W25
T 26	16 20 14	3°13'46	14° 1	16°47	17°25	23°30	24°46	17°15	27°20	27°27	28°51	25°54	25°22	6°40	n.a.	T 26
F 27	16 24 11	4°11'48	26°18	17° 8	18°20	24° 8	24°57	17°12	27°24	27°25	28°53	25°R54	25°19	6°47	n.a.	F 27
S 28	16 28 7	5° 9'51	8♊48	17°37	19°15	24°46	25° 7	17° 9	27°28	27°24	28°54	25°54	25°16	6°53	n.a.	S 28
S 29	16 32 4	6° 7'57	21°32	18°14	20°12	25°24	25°18	17° 6	27°31	27°22	28°55	25°53	25°12	7° 0	n.a.	S 29
M30	16 36 0	7♊ 6'05	4♋29	18♉59	21♈ 8	26♈ 1	25♋28	17♑ 3	27♊35	27♐21	28♈56	25♉52	25♉ 9	7♈ 7	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n57	24n19	1n29	18n 1	2s26	3s31	3s12	2n43	0s23	23n55	1n32	24s35	1s44	24n35	0n34	24s45	0s41	9n29	1s47	19n44	19n56	2s10		n.a.
M 2	15 16	26 31	2 33	17 46	2 40	3 21	3 16	2 59	0 22	23 53	1 32	24 35	1 45	24 36	0 34	24 45	0 41	9 29	1 47	19 44	19 56	2 7		n.a.
T 3	15 34	27 22	3 31	17 30	2 53	3 10	3 19	3 16	0 21	23 52	1 31	24 35	1 45	24 36	0 34	24 45	0 41	9 30	1 47	19 45	19 55	2 4		n.a.
W 4	15 52	26 42	4 19	17 13	3 6	2 58	3 22	3 32	0 21	23 50	1 31	24 36	1 45	24 36	0 34	24 45	0 41	9 30	1 47	19 45	19 54	2 0		n.a.
T 5	16 10	24 29	4 54	16 56	3 19	2 46	3 25	3 48	0 20	23 49	1 31	24 36	1 45	24 36	0 34	24 45	0 41	9 31	1 47	19 45	19 53	1 57		n.a.
F 6	16 28	20 50	5 13	16 38	3 31	2 33	3 28	4 4	0 20	23 47	1 31	24 36	1 46	24 36	0 34	24 45	0 41	9 32	1 47	19 45	19 53	1 54		n.a.
S 7	16 45	15 55	5 15	16 20	3 41	2 19	3 31	4 20	0 19	23 45	1 31	24 37	1 46	24 36	0 34	24 45	0 41	9 32	1 47	19 45	19 52	1 51		n.a.
S 8	17 3	10 2	4 57	16 1	3 51	2 5	3 33	4 36	0 19	23 44	1 30	24 37	1 46	24 36	0 34	24 45	0 41	9 33	1 47	19 45	19 51	1 48		n.a.
M 9	17 20	3 31	4 19	15 43	4 0	1 50	3 35	4 52	0 18	23 42	1 30	24 37	1 46	24 36	0 34	24 45	0 41	9 33	1 47	19 45	19 50	1 44		n.a.
T 10	17 36	3s17	3 24	15 25	4 7	1 34	3 37	5 8	0 17	23 41	1 30	24 38	1 47	24 36	0 34	24 45	0 41	9 34	1 46	19 44	19 50	1 41		n.a.
W11	17 53	9 57	2 15	15 8	4 13	1 18	3 38	5 24	0 17	23 39	1 30	24 38	1 47	24 36	0 34	24 45	0 41	9 35	1 46	19 44	19 49	1 38		n.a.
T 12	18 9	16 2	0 57	14 52	4 17	1 1	3 39	5 40	0 16	23 37	1 30	24 39	1 47	24 36	0 34	24 45	0 42	9 35	1 46	19 44	19 48	1 35		n.a.
F 13	18 25	21 7	0s24	14 37	4 20	0 44	3 41	5 56	0 15	23 35	1 29	24 39	1 47	24 36	0 34	24 45	0 42	9 36	1 46	19 44	19 47	1 31		n.a.
S 14	18 40	24 50	1 41	14 24	4 21	0 26	3 41	6 11	0 15	23 34	1 29	24 40	1 48	24 36	0 34	24 45	0 42	9 36	1 46	19 44	19 47	1 28		n.a.
S 15	18 55	26 55	2 51	14 12	4 20	0 8	3 42	6 27	0 14	23 32	1 29	24 40	1 48	24 37	0 34	24 45	0 42	9 37	1 46	19 44	19 46	1 25		n.a.
M16	19 10	27 20	3 49	14 2	4 17	0n11	3 43	6 43	0 14	23 30	1 29	24 40	1 48	24 37	0 34	24 45	0 42	9 37	1 46	19 44	19 45	1 22		n.a.
T 17	19 25	26 10	4 33	13 55	4 12	0 30	3 43	6 58	0 13	23 28	1 29	24 41	1 48	24 37	0 34	24 45	0 42	9 38	1 46	19 44	19 44	1 18		n.a.
W18	19 39	23 40	5 2	13 50	4 6	0 50	3 43	7 14	0 12	23 26	1 28	24 41	1 49	24 37	0 34	24 45	0 42	9 39	1 46	19 44	19 43	1 15		n.a.
T 19	19 53	20 7	5 16	13 48	3 58	1 10	3 43	7 29	0 12	23 25	1 28	24 42	1 49	24 37	0 34	24 45	0 42	9 39	1 46	19 44	19 43	1 12		n.a.
F 20	20 7	15 47	5 15	13 49	3 48	1 31	3 43	7 45	0 11	23 23	1 28	24 43	1 49	24 37	0 34	24 45	0 42	9 40	1 46	19 44	19 42	1 9		n.a.
S 21	20 20	10 55	5 1	13 53	3 38	1 51	3 42	8 0	0 10	23 21	1 28	24 43	1 49	24 37	0 34	24 45	0 42	9 40	1 46	19 44	19 41	1 6		n.a.
S 22	20 33	5 43	4 34	13 59	3 26	2 12	3 42	8 15	0 10	23 19	1 28	24 44	1 50	24 37	0 34	24 45	0 42	9 41	1 46	19 45	19 40	1 2		n.a.
M23	20 46	0 18	3 55	14 9	3 12	2 34	3 41	8 30	0 9	23 17	1 28	24 44	1 50	24 37	0 34	24 45	0 42	9 41	1 46	19 45	19 40	0 59		n.a.
T 24	20 58	5n 8	3 6	14 22	2 59	2 56	3 40	8 45	0 9	23 15	1 27	24 45	1 50	24 37	0 34	24 45	0 42	9 42	1 46	19 45	19 39	0 56		n.a.
W25	21 10	10 27	2 9	14 37	2 44	3 18	3 39	9 0	0 8	23 13	1 27	24 45	1 50	24 37	0 34	24 45	0 42	9 42	1 46	19 45	19 38	0 53		n.a.
T 26	21 22	15 26	1 5	14 56	2 29	3 40	3 38	9 15	0 7	23 11	1 27	24 46	1 51	24 37	0 34	24 45	0 42	9 43	1 46	19 45	19 37	0 49		n.a.
F 27	21 33	19 53	0n 2	15 17	2 13	4 3	3 37	9 30	0 7	23 8	1 27	24 46	1 51	24 37	0 34	24 45	0 42	9 43	1 46	19 45	19 36	0 46		n.a.
S 28	21 44	23 32	1 11	15 40	1 57	4 26	3 35	9 45	0 6	23 6	1 27	24 47	1 51	24 37	0 34	24 45	0 42	9 44	1 46	19 45	19 36	0 43		n.a.
S 29	21 55	26 5	2 17	16 6	1 41	4 49	3 34	10 0	0 5	23 4	1 27	24 48	1 51	24 38	0 34	24 45	0 42	9 44	1 46	19 45	19 35	0 40		n.a.
M30	22n 5	27n18	3n18	16n34	1s25	5n12	3s32	10n15	0s 5	23n 2	1n26	24s48	1s51	24n38	0n34	24s45	0s42	9n45	1s46	19n45	19n34	0s36		n.a.

Julian Day Number = 352252.5, Delta T = 27h51m19s
Ecliptic obliquity = 24°05'06, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°36'20, Lahiri = -55°29'20 Julian Calendar 1 June 3749 BCE == Greg. Calendar 2 May 3749 BCE

The year -3748 astronomical counting style corresponds to year 3749 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3749 BCE
geocentric

JULY 3749 BCE (-3748) JC

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 39 57	8♊ 4'15	17♋40	19♉51	22♈ 5	26♈39	25♋39	17°R 0	27♊38	27°R19	28♈58	25°R50	25♉ 6	7♈13	n.a.	T 1
W 2	16 43 54	9° 2'26	1♌ 5	20°50	23° 3	27°16	25°50	16♏57	27°42	27♐18	28°59	25♉49	25° 3	7°20	n.a.	W 2
T 3	16 47 50	10° 0'39	14°43	21°56	24° 1	27°54	26° 1	16°54	27°46	27°16	29° 0	25°47	25° 0	7°27	n.a.	T 3
F 4	16 51 47	10°58'54	28°34	23° 8	24°59	28°31	26°12	16°50	27°49	27°15	29° 1	25°46	24°57	7°33	n.a.	F 4
S 5	16 55 43	11°57'10	12♍36	24°27	25°58	29° 8	26°23	16°47	27°53	27°13	29° 3	25°D46	24°53	7°40	n.a.	S 5
S 6	16 59 40	12°55'28	26°47	25°51	26°57	29°46	26°34	16°43	27°57	27°11	29° 4	25°46	24°50	7°47	n.a.	S 6
M 7	17 3 36	13°53'48	11♎ 7	27°20	27°57	0♉23	26°45	16°40	28° 0	27°10	29° 5	25°47	24°47	7°54	n.a.	M 7
T 8	17 7 33	14°52'10	25°32	28°54	28°57	1° 0	26°57	16°36	28° 4	27° 8	29° 6	25°49	24°44	8° 0	n.a.	T 8
W 9	17 11 29	15°50'34	9♏59	0♊31	29°57	1°37	27° 8	16°32	28° 8	27° 7	29° 7	25°50	24°41	8° 7	n.a.	W 9
T 10	17 15 26	16°48'59	24°22	2°12	0♉58	2°14	27°20	16°29	28°11	27° 5	29° 8	25°R50	24°37	8°14	n.a.	T 10
F 11	17 19 22	17°47'27	8♐37	3°57	2° 0	2°51	27°31	16°25	28°15	27° 3	29°10	25°50	24°34	8°20	n.a.	F 11
S 12	17 23 19	18°45'57	22°40	5°43	3° 1	3°28	27°43	16°21	28°19	27° 2	29°11	25°48	24°31	8°27	n.a.	S 12
S 13	17 27 16	19°44'29	6♑27	7°32	4° 3	4° 5	27°54	16°17	28°23	27° 0	29°12	25°46	24°28	8°34	n.a.	S 13
M14	17 31 12	20°43'03	19°53	9°22	5° 5	4°42	28° 6	16°13	28°26	26°58	29°13	25°42	24°25	8°40	n.a.	M14
T 15	17 35 9	21°41'40	2♒59	11°14	6° 8	5°19	28°18	16° 9	28°30	26°57	29°14	25°38	24°22	8°47	n.a.	T 15
W16	17 39 5	22°40'18	15°45	13° 7	7°11	5°56	28°30	16° 4	28°34	26°55	29°15	25°34	24°18	8°54	n.a.	W16
T 17	17 43 2	23°39'00	28°11	15° 0	8°14	6°33	28°42	16° 0	28°38	26°53	29°16	25°31	24°15	9° 0	n.a.	T 17
F 18	17 46 58	24°37'43	10♓22	16°53	9°17	7° 9	28°53	15°56	28°42	26°52	29°17	25°28	24°12	9° 7	n.a.	F 18
S 19	17 50 55	25°36'29	22°22	18°47	10°21	7°46	29° 5	15°52	28°45	26°50	29°18	25°D27	24° 9	9°14	n.a.	S 19
S 20	17 54 51	26°35'18	4♈14	20°40	11°25	8°23	29°18	15°47	28°49	26°48	29°19	25°28	24° 6	9°20	n.a.	S 20
M21	17 58 48	27°34'09	16° 5	22°33	12°30	8°59	29°30	15°43	28°53	26°47	29°20	25°29	24° 3	9°27	n.a.	M21
T 22	18 2 44	28°33'03	27°58	24°26	13°34	9°36	29°42	15°38	28°57	26°45	29°21	25°31	23°59	9°34	n.a.	T 22
W23	18 6 41	29°31'59	9♉59	26°18	14°39	10°12	29°54	15°34	29° 1	26°43	29°22	25°32	23°56	9°41	n.a.	W23
T 24	18 10 38	0♋30'57	22°12	28° 9	15°44	10°48	0♌ 6	15°29	29° 4	26°42	29°22	25°R33	23°53	9°47	n.a.	T 24
F 25	18 14 34	1°29'59	4♊40	0♋ 0	16°50	11°25	0°19	15°25	29° 8	26°40	29°23	25°33	23°50	9°54	n.a.	F 25
S 26	18 18 31	2°29'02	17°26	1°50	17°56	12° 1	0°31	15°20	29°12	26°39	29°24	25°31	23°47	10° 1	n.a.	S 26
S 27	18 22 27	3°28'08	0♋29	3°39	19° 2	12°37	0°44	15°15	29°16	26°37	29°25	25°27	23°43	10° 7	n.a.	S 27
M28	18 26 24	4°27'16	13°51	5°27	20° 8	13°13	0°56	15°11	29°19	26°35	29°26	25°21	23°40	10°14	n.a.	M28
T 29	18 30 20	5°26'27	27°28	7°15	21°14	13°49	1° 9	15° 6	29°23	26°34	29°26	25°15	23°37	10°21	n.a.	T 29
W30	18 34 17	6°25'39	11♌19	9° 1	22°21	14°25	1°21	15° 1	29°27	26°32	29°27	25° 8	23°34	10°27	n.a.	W30
T 31	18 38 13	7♋24'54	25♌19	10♋47	23♉28	15♉ 1	1♌34	14♏56	29♊31	26♐30	29♈28	25♉ 2	23♉31	10♈34	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	22n15	26n59	4n 9	17n 4	1s 9	5n35	3s30	10n29	0s 4	23n 0	1n26	24s49	1s52	24n38	0n34	24s45	0s42	9n45	1s46	19n44	19n33	0s33			n.a.
W 2	22 24	25 7	4 47	17 35	0 54	5 59	3 28	10 44	0 3	22 58	1 26	24 50	1 52	24 38	0 34	24 45	0 42	9 46	1 46	19 44	19 32	0 30			n.a.
T 3	22 33	21 47	5 10	18 7	0 39	6 22	3 26	10 58	0 3	22 55	1 26	24 50	1 52	24 38	0 34	24 45	0 42	9 46	1 46	19 43	19 32	0 27			n.a.
F 4	22 42	17 12	5 15	18 40	0 24	6 46	3 24	11 12	0 2	22 53	1 26	24 51	1 52	24 38	0 34	24 45	0 42	9 47	1 46	19 43	19 31	0 23			n.a.
S 5	22 50	11 39	5 2	19 14	0 10	7 10	3 22	11 27	0 1	22 51	1 26	24 52	1 53	24 38	0 34	24 45	0 42	9 47	1 46	19 43	19 30	0 20			n.a.
S 6	22 58	5 26	4 31	19 48	0n 3	7 34	3 20	11 41	0 1	22 48	1 26	24 52	1 53	24 38	0 34	24 45	0 42	9 48	1 46	19 43	19 29	0 17			n.a.
M 7	23 5	1s 7	3 42	20 21	0 16	7 58	3 17	11 55	0n 0	22 46	1 26	24 53	1 53	24 38	0 34	24 45	0 42	9 48	1 45	19 43	19 29	0 14			n.a.
T 8	23 12	7 40	2 39	20 55	0 28	8 22	3 15	12 9	0 1	22 44	1 25	24 54	1 53	24 38	0 34	24 45	0 42	9 49	1 45	19 44	19 28	0 10			n.a.
W 9	23 18	13 50	1 26	21 27	0 39	8 46	3 12	12 23	0 2	22 41	1 25	24 54	1 53	24 38	0 34	24 45	0 42	9 49	1 45	19 44	19 27	0 7			n.a.
T 10	23 25	19 14	0 8	21 58	0 50	9 11	3 9	12 37	0 2	22 39	1 25	24 55	1 54	24 38	0 34	24 45	0 42	9 50	1 45	19 44	19 26	0 4			n.a.
F 11	23 30	23 29	1s10	22 29	0 59	9 35	3 6	12 50	0 3	22 36	1 25	24 56	1 54	24 38	0 34	24 45	0 42	9 50	1 45	19 44	19 25	0 1			n.a.
S 12	23 36	26 15	2 22	22 57	1 8	9 59	3 3	13 4	0 4	22 34	1 25	24 56	1 54	24 38	0 34	24 45	0 42	9 50	1 45	19 44	19 25	0n 3			n.a.
S 13	23 40	27 20	3 25	23 24	1 16	10 23	3 0	13 17	0 4	22 31	1 25	24 57	1 54	24 38	0 34	24 45	0 42	9 51	1 45	19 43	19 24	0 6			n.a.
M14	23 45	26 45	4 14	23 49	1 23	10 47	2 57	13 31	0 5	22 29	1 25	24 58	1 54	24 38	0 34	24 45	0 42	9 51	1 45	19 42	19 23	0 9			n.a.
T 15	23 49	24 42	4 49	24 12	1 29	11 11	2 54	13 44	0 6	22 26	1 25	24 58	1 54	24 38	0 34	24 45	0 42	9 52	1 45	19 41	19 22	0 12			n.a.
W16	23 52	21 26	5 9	24 32	1 34	11 35	2 51	13 58	0 7	22 24	1 24	24 59	1 55	24 39	0 34	24 45	0 42	9 52	1 45	19 40	19 21	0 16			n.a.
T 17	23 56	17 17	5 13	24 50	1 38	11 59	2 48	14 11	0 7	22 21	1 24	25 0	1 55	24 39	0 34	24 45	0 42	9 52	1 45	19 39	19 21	0 19			n.a.
F 18	23 58	12 31	5 3	25 7	1 42	12 23	2 44	14 24	0 8	22 18	1 24	25 0	1 55	24 39	0 34	24 45	0 42	9 53	1 45	19 39	19 20	0 22			n.a.
S 19	24 0	7 22	4 39	25 20	1 45	12 47	2 41	14 37	0 9	22 16	1 24	25 1	1 55	24 39	0 34	24 45	0 42	9 53	1 45	19 39	19 19	0 25			n.a.
S 20	24 2	2 0	4 4	25 32	1 47	13 11	2 37	14 50	0 9	22 13	1 24	25 2	1 55	24 39	0 34	24 45	0 42	9 54	1 45	19 39	19 18	0 29			n.a.
M21	24 4	3n26	3 19	25 41	1 49	13 34	2 34	15 2	0 10	22 10	1 24	25 2	1 55	24 39	0 34	24 45	0 42	9 54	1 45	19 39	19 17	0 32			n.a.
T 22	24 4	8 47	2 25	25 47	1 49	13 57	2 30	15 15	0 11	22 8	1 24	25 3	1 56	24 39	0 34	24 45	0 42	9 54	1 45	19 39	19 17	0 35			n.a.
W23	24 5	13 53	1 24	25 52	1 50	14 20	2 26	15 27	0 12	22 5	1 24	25 4	1 56	24 39	0 34	24 45	0 42	9 55	1 45	19 40	19 16	0 38			n.a.
T 24	24 5	18 31	0 18	25 54	1 50	14 43	2 23	15 40	0 12	22 2	1 24	25 5	1 56	24 39	0 34	24 45	0 42	9 55	1 45	19 40	19 15	0 42			n.a.
F 25	24 4	22 27	0n50	25 54	1 49	15 6	2 19	15 52	0 13	21 59	1 24	25 5	1 56	24 39	0 34	24 45	0 42	9 55	1 45	19 40	19 14	0 45			n.a.
S 26	24 4	25 24	1 56	25 52	1 47	15 28	2 15	16 4	0 14	21 56	1 24	25 6	1 56	24 39	0 34	24 45	0 42	9 56	1 45	19 39	19 13	0 48			n.a.
S 27	24 2	27 3	2 58	25 48	1 46	15 51	2 11	16 16	0 15	21 54	1 23	25 7	1 56	24 39	0 34	24 45	0 42	9 56	1 45	19 38	19 12	0 52			n.a.
M28	24 0	27 11	3 52	25 41	1 43	16 12	2 8	16 28	0 16	21 51	1 23	25 7	1 56	24 39	0 34	24 45	0 42	9 56	1 45	19 37	19 12	0 55			n.a.
T 29	23 58	25 42	4 34	25 33	1 41	16 34	2 4	16 40	0 16	21 48	1 23	25 8	1 57	24 39	0 34	24 45	0 42	9 56	1 45	19 35	19 11	0 58			n.a.
W30	23 55	22 38	5 0	25 24	1 38	16 55	2 0	16 52	0 17	21 45	1 23	25 9	1 57	24 39	0 34	24 45	0 42	9 57	1 45	19 34	19 10	1 1			n.a.
T 31	23n52	18n15	5n 9	25n12	1n34	17n16	1s56	17n 4	0n18	21n42	1n23	25s 9	1s57	24n39	0n34	24s45	0s42	9n57	1s45	19n32	19n 9	1n 5			n.a.

Julian Day Number = 352282.5, Delta T = 27h51m16s
Ecliptic obliquity = 24°05'06, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°36'16, Lahiri = -55°29'15 Julian Calendar 1 July 3749 BCE == Greg. Calendar 1 June 3749 BCE

The year -3748 astronomical counting style corresponds to year 3749 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3749 BCE
geocentric

AUGUST 3749 BCE (-3748) JC

00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 42 10	8♋24'11	9♍26	12♋32	24♉35	15♉37	1♌46	14°R52	29♊35	26°R29	29♈29	24°R57	23♉28	10♈41	n.a.	F 1
S 2	18 46 6	9°23'29	23°35	14°16	25°42	16°13	1°59	14♑47	29°38	26♐27	29°29	24♉54	23°24	10°47	n.a.	S 2
S 3	18 50 3	10°22'50	7♎46	15°59	26°49	16°49	2°12	14°42	29°42	26°25	29°30	24°D53	23°21	10°54	n.a.	S 3
M 4	18 53 59	11°22'13	21°54	17°41	27°57	17°24	2°25	14°37	29°46	26°24	29°31	24°53	23°18	11° 1	n.a.	M 4
T 5	18 57 56	12°21'37	6♏ 0	19°22	29° 5	18° 0	2°38	14°32	29°50	26°22	29°31	24°54	23°15	11° 7	n.a.	T 5
W 6	19 1 53	13°21'04	20° 2	21° 3	0♊13	18°36	2°50	14°28	29°53	26°21	29°32	24°R55	23°12	11°14	n.a.	W 6
T 7	19 5 49	14°20'33	3♐58	22°42	1°21	19°11	3° 3	14°23	29°57	26°19	29°32	24°55	23° 9	11°21	n.a.	T 7
F 8	19 9 46	15°20'03	17°46	24°21	2°29	19°46	3°16	14°18	0♋ 1	26°18	29°33	24°53	23° 5	11°27	n.a.	F 8
S 9	19 13 42	16°19'36	1♑25	25°59	3°38	20°22	3°29	14°13	0° 4	26°16	29°33	24°48	23° 2	11°34	n.a.	S 9
S 10	19 17 39	17°19'12	14°52	27°36	4°47	20°57	3°42	14° 8	0° 8	26°15	29°34	24°41	22°59	11°41	n.a.	S 10
M11	19 21 35	18°18'49	28° 5	29°13	5°56	21°32	3°55	14° 3	0°12	26°13	29°34	24°32	22°56	11°47	n.a.	M11
T 12	19 25 32	19°18'29	11♒ 1	0♌49	7° 5	22° 7	4° 8	13°59	0°15	26°12	29°35	24°22	22°53	11°54	n.a.	T 12
W13	19 29 28	20°18'11	23°41	2°24	8°14	22°43	4°21	13°54	0°19	26°10	29°35	24°12	22°49	12° 1	n.a.	W13
T 14	19 33 25	21°17'55	6♓ 5	3°58	9°24	23°18	4°34	13°49	0°23	26° 9	29°36	24° 3	22°46	12° 8	n.a.	T 14
F 15	19 37 21	22°17'42	18°15	5°32	10°33	23°53	4°47	13°44	0°26	26° 7	29°36	23°56	22°43	12°14	n.a.	F 15
S 16	19 41 18	23°17'31	0♈13	7° 5	11°43	24°27	5° 0	13°40	0°30	26° 6	29°36	23°50	22°40	12°21	n.a.	S 16
S 17	19 45 14	24°17'23	12° 5	8°37	12°53	25° 2	5°14	13°35	0°33	26° 4	29°37	23°47	22°37	12°28	n.a.	S 17
M18	19 49 11	25°17'17	23°54	10° 8	14° 3	25°37	5°27	13°30	0°37	26° 3	29°37	23°D46	22°34	12°34	n.a.	M18
T 19	19 53 7	26°17'13	5♉46	11°39	15°14	26°12	5°40	13°26	0°40	26° 1	29°37	23°47	22°30	12°41	n.a.	T 19
W20	19 57 4	27°17'12	17°47	13° 9	16°24	26°46	5°53	13°21	0°44	26° 0	29°38	23°R47	22°27	12°48	n.a.	W20
T 21	20 1 1	28°17'14	0♊ 1	14°39	17°35	27°21	6° 6	13°16	0°47	25°59	29°38	23°47	22°24	12°54	n.a.	T 21
F 22	20 4 57	29°17'18	12°34	16° 8	18°45	27°55	6°20	13°12	0°51	25°57	29°38	23°46	22°21	13° 1	n.a.	F 22
S 23	20 8 54	0♌17'24	25°28	17°36	19°56	28°30	6°33	13° 7	0°54	25°56	29°38	23°42	22°18	13° 8	n.a.	S 23
S 24	20 12 50	1°17'33	8♋47	19° 3	21° 7	29° 4	6°46	13° 3	0°58	25°55	29°38	23°35	22°15	13°14	n.a.	S 24
M25	20 16 47	2°17'44	22°28	20°30	22°18	29°38	6°59	12°58	1° 1	25°54	29°38	23°26	22°11	13°21	n.a.	M25
T 26	20 20 43	3°17'56	6♌31	21°56	23°29	0♊12	7°13	12°54	1° 4	25°52	29°39	23°15	22° 8	13°28	n.a.	T 26
W27	20 24 40	4°18'11	20°50	23°21	24°41	0°46	7°26	12°50	1° 8	25°51	29°39	23° 3	22° 5	13°34	n.a.	W27
T 28	20 28 36	5°18'28	5♍19	24°46	25°52	1°20	7°39	12°45	1°11	25°50	29°39	22°52	22° 2	13°41	n.a.	T 28
F 29	20 32 33	6°18'47	19°51	26° 9	27° 4	1°54	7°53	12°41	1°14	25°49	29°39	22°43	21°59	13°48	n.a.	F 29
S 30	20 36 29	7°19'08	4♎20	27°32	28°16	2°28	8° 6	12°37	1°18	25°48	29°R39	22°37	21°55	13°54	n.a.	S 30
S 31	20 40 26	8♌19'30	18♎41	28♌54	29♊27	3♊ 1	8♌19	12♑33	1♋21	25♐46	29♈39	22♉34	21♉52	14♈ 1	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n48	12n50	4n59	24n59	1n31	17n37	1s52	17n15	0n19	21n39	1n23	25s10	1s57	24n39	0n34	24s45	0s42	9n57	1s45	19n31	19n 8	1n 8		n.a.
S 2	23 44	6 44	4 31	24 44	1 27	17 58	1 48	17 27	0 19	21 36	1 23	25 11	1 57	24 39	0 34	24 45	0 42	9 58	1 45	19 30	19 8	1 11		n.a.
S 3	23 40	0 18	3 47	24 28	1 22	18 18	1 44	17 38	0 20	21 33	1 23	25 11	1 57	24 39	0 34	24 45	0 43	9 58	1 45	19 30	19 7	1 14		n.a.
M 4	23 35	6s10	2 49	24 10	1 18	18 37	1 40	17 49	0 21	21 30	1 23	25 12	1 57	24 39	0 34	24 45	0 43	9 58	1 45	19 30	19 6	1 18		n.a.
T 5	23 29	12 18	1 40	23 51	1 13	18 56	1 36	18 0	0 22	21 27	1 23	25 13	1 57	24 39	0 34	24 45	0 43	9 58	1 45	19 30	19 5	1 21		n.a.
W 6	23 24	17 48	0 26	23 30	1 8	19 15	1 32	18 11	0 23	21 24	1 23	25 13	1 57	24 39	0 34	24 44	0 43	9 59	1 45	19 31	19 4	1 24		n.a.
T 7	23 17	22 18	0s49	23 8	1 2	19 34	1 27	18 22	0 24	21 20	1 23	25 14	1 57	24 39	0 34	24 44	0 43	9 59	1 45	19 31	19 3	1 28		n.a.
F 8	23 10	25 30	2 0	22 45	0 57	19 52	1 23	18 33	0 24	21 17	1 23	25 14	1 58	24 39	0 34	24 44	0 43	9 59	1 45	19 30	19 3	1 31		n.a.
S 9	23 3	27 8	3 3	22 21	0 51	20 9	1 19	18 43	0 25	21 14	1 23	25 15	1 58	24 39	0 34	24 44	0 43	9 59	1 45	19 29	19 2	1 34		n.a.
S 10	22 56	27 7	3 55	21 56	0 45	20 26	1 15	18 54	0 26	21 11	1 23	25 16	1 58	24 39	0 34	24 44	0 43	9 59	1 45	19 27	19 1	1 37		n.a.
M11	22 48	25 34	4 33	21 30	0 39	20 43	1 11	19 4	0 27	21 8	1 23	25 16	1 58	24 39	0 34	24 44	0 43	10 0	1 45	19 25	19 0	1 41		n.a.
T 12	22 39	22 40	4 57	21 3	0 33	20 59	1 7	19 14	0 28	21 5	1 23	25 17	1 58	24 39	0 34	24 44	0 43	10 0	1 45	19 22	18 59	1 44		n.a.
W13	22 30	18 45	5 5	20 35	0 27	21 14	1 3	19 24	0 29	21 1	1 22	25 17	1 58	24 39	0 34	24 44	0 43	10 0	1 45	19 20	18 59	1 47		n.a.
T 14	22 21	14 7	4 58	20 6	0 20	21 29	0 59	19 34	0 29	20 58	1 22	25 18	1 58	24 39	0 34	24 44	0 43	10 0	1 45	19 17	18 58	1 50		n.a.
F 15	22 11	9 1	4 38	19 37	0 14	21 44	0 55	19 44	0 30	20 55	1 22	25 19	1 58	24 39	0 34	24 44	0 43	10 0	1 45	19 16	18 57	1 54		n.a.
S 16	22 1	3 39	4 6	19 7	0 7	21 58	0 51	19 54	0 31	20 51	1 22	25 19	1 58	24 39	0 34	24 44	0 43	10 0	1 45	19 14	18 56	1 57		n.a.
S 17	21 50	1n47	3 24	18 36	0 0	22 11	0 47	20 3	0 32	20 48	1 22	25 20	1 58	24 39	0 34	24 44	0 43	10 1	1 45	19 13	18 55	2 0		n.a.
M18	21 39	7 10	2 33	18 4	0s 7	22 24	0 43	20 13	0 33	20 45	1 22	25 20	1 58	24 39	0 34	24 44	0 43	10 1	1 45	19 13	18 54	2 4		n.a.
T 19	21 28	12 19	1 35	17 32	0 14	22 36	0 39	20 22	0 34	20 41	1 22	25 21	1 58	24 39	0 34	24 44	0 43	10 1	1 45	19 13	18 54	2 7		n.a.
W20	21 16	17 5	0 32	17 0	0 21	22 48	0 35	20 31	0 35	20 38	1 22	25 21	1 58	24 39	0 34	24 44	0 43	10 1	1 44	19 13	18 53	2 10		n.a.
T 21	21 4	21 14	0n33	16 26	0 27	22 59	0 31	20 40	0 36	20 35	1 22	25 22	1 58	24 39	0 34	24 44	0 43	10 1	1 44	19 13	18 52	2 13		n.a.
F 22	20 51	24 32	1 38	15 53	0 34	23 9	0 27	20 49	0 37	20 31	1 22	25 22	1 58	24 39	0 34	24 44	0 43	10 1	1 44	19 13	18 51	2 17		n.a.
S 23	20 38	26 40	2 40	15 19	0 41	23 19	0 23	20 58	0 37	20 28	1 22	25 23	1 58	24 39	0 34	24 44	0 43	10 1	1 44	19 12	18 50	2 20		n.a.
S 24	20 24	27 22	3 35	14 45	0 48	23 28	0 19	21 7	0 38	20 24	1 22	25 23	1 58	24 39	0 34	24 44	0 43	10 1	1 44	19 10	18 49	2 23		n.a.
M25	20 11	26 25	4 19	14 10	0 55	23 36	0 15	21 15	0 39	20 21	1 22	25 24	1 58	24 39	0 35	24 44	0 43	10 1	1 44	19 8	18 49	2 27		n.a.
T 26	19 56	23 48	4 49	13 35	1 2	23 44	0 11	21 24	0 40	20 17	1 22	25 24	1 58	24 39	0 35	24 44	0 43	10 1	1 44	19 5	18 48	2 30		n.a.
W27	19 42	19 40	5 1	13 1	1 9	23 51	0 8	21 32	0 41	20 14	1 22	25 24	1 58	24 39	0 35	24 44	0 43	10 1	1 44	19 2	18 47	2 33		n.a.
T 28	19 27	14 21	4 54	12 25	1 16	23 57	0 4	21 40	0 42	20 10	1 22	25 25	1 58	24 39	0 35	24 44	0 43	10 1	1 44	18 59	18 46	2 36		n.a.
F 29	19 12	8 13	4 29	11 50	1 23	24 3	0 0	21 48	0 43	20 7	1 22	25 25	1 58	24 39	0 35	24 44	0 43	10 1	1 44	18 57	18 45	2 40		n.a.
S 30	18 56	1 40	3 46	11 15	1 30	24 8	0n 3	21 56	0 44	20 3	1 22	25 26	1 58	24 39	0 35	24 44	0 43	10 1	1 44	18 55	18 44	2 43		n.a.
S 31	18n40	4s55	2n49	10n40	1s36	24n12	0n 7	22n 4	0n45	20n 0	1n22	25s26	1s58	24n39	0n35	24s43	0s43	10n 1	1s44	18n54	18n43	2n46		n.a.

Julian Day Number = 352313.5, Delta T = 27h51m13s
Ecliptic obliquity = 24°05'06, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°36'12, Lahiri = -55°29'11 Julian Calendar 1 Aug. 3749 BCE == Greg. Calendar 2 July 3749 BCE

The year -3748 astronomical counting style corresponds to year 3749 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3749 BCE
geocentric

SEPTEMBER 3749 BCE (-3748) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 44 22	9♌19'53	2♏52	0♍15	0♋39	3♊35	8♌33	12°R29	1♋24	25°R45	29°R39	22°R32	21♉49	14♈ 8	n.a.	M 1
T 2	20 48 19	10°20'19	16°51	1°34	1°51	4° 8	8°46	12♏25	1°27	25♐44	29♈39	22♉32	21°46	14°14	n.a.	T 2
W 3	20 52 16	11°20'46	0♐37	2°53	3° 4	4°42	8°59	12°21	1°30	25°43	29°39	22°32	21°43	14°21	n.a.	W 3
T 4	20 56 12	12°21'15	14°13	4°10	4°16	5°15	9°12	12°17	1°34	25°42	29°38	22°31	21°40	14°28	n.a.	T 4
F 5	21 0 9	13°21'46	27°38	5°25	5°28	5°48	9°26	12°13	1°37	25°41	29°38	22°27	21°36	14°34	n.a.	F 5
S 6	21 4 5	14°22'18	10♑52	6°40	6°41	6°21	9°39	12°10	1°40	25°40	29°38	22°20	21°33	14°41	n.a.	S 6
S 7	21 8 2	15°22'52	23°56	7°52	7°53	6°54	9°52	12° 6	1°43	25°39	29°38	22°10	21°30	14°48	n.a.	S 7
M 8	21 11 58	16°23'28	6♒49	9° 2	9° 6	7°27	10° 6	12° 2	1°46	25°38	29°38	21°57	21°27	14°54	n.a.	M 8
T 9	21 15 55	17°24'05	19°29	10°11	10°19	8° 0	10°19	11°59	1°49	25°37	29°37	21°43	21°24	15° 1	n.a.	T 9
W10	21 19 51	18°24'44	1♓57	11°16	11°31	8°32	10°32	11°55	1°51	25°37	29°37	21°29	21°21	15° 8	n.a.	W10
T 11	21 23 48	19°25'25	14°13	12°19	12°44	9° 5	10°45	11°52	1°54	25°36	29°37	21°16	21°17	15°15	n.a.	T 11
F 12	21 27 44	20°26'07	26°18	13°19	13°57	9°37	10°59	11°49	1°57	25°35	29°37	21° 4	21°14	15°21	n.a.	F 12
S 13	21 31 41	21°26'51	8♈14	14°16	15°11	10°10	11°12	11°46	2° 0	25°34	29°36	20°56	21°11	15°28	n.a.	S 13
S 14	21 35 38	22°27'38	20° 3	15° 9	16°24	10°42	11°25	11°43	2° 3	25°33	29°36	20°50	21° 8	15°35	n.a.	S 14
M15	21 39 34	23°28'26	1♉50	15°57	17°37	11°14	11°38	11°40	2° 5	25°33	29°35	20°47	21° 5	15°41	n.a.	M15
T 16	21 43 31	24°29'16	13°40	16°41	18°50	11°46	11°51	11°37	2° 8	25°32	29°35	20°46	21° 1	15°48	n.a.	T 16
W17	21 47 27	25°30'08	25°38	17°19	20° 4	12°18	12° 5	11°34	2°11	25°31	29°35	20°46	20°58	15°55	n.a.	W17
T 18	21 51 24	26°31'01	7♊50	17°51	21°18	12°50	12°18	11°31	2°13	25°31	29°34	20°46	20°55	16° 1	n.a.	T 18
F 19	21 55 20	27°31'57	20°20	18°16	22°31	13°21	12°31	11°29	2°16	25°30	29°34	20°44	20°52	16° 8	n.a.	F 19
S 20	21 59 17	28°32'54	3♋15	18°33	23°45	13°53	12°44	11°26	2°18	25°30	29°33	20°40	20°49	16°15	n.a.	S 20
S 21	22 3 13	29°33'53	16°37	18°42	24°59	14°24	12°57	11°24	2°21	25°29	29°33	20°33	20°46	16°21	n.a.	S 21
M22	22 7 10	0♍34'53	0♌27	18°R42	26°12	14°55	13°10	11°22	2°23	25°29	29°32	20°24	20°42	16°28	n.a.	M22
T 23	22 11 7	1°35'55	14°44	18°33	27°26	15°26	13°23	11°19	2°26	25°28	29°32	20°13	20°39	16°35	n.a.	T 23
W24	22 15 3	2°36'59	29°23	18°13	28°40	15°57	13°36	11°17	2°28	25°28	29°31	20° 1	20°36	16°41	n.a.	W24
T 25	22 19 0	3°38'03	14♍16	17°42	29°54	16°28	13°49	11°15	2°30	25°27	29°30	19°49	20°33	16°48	n.a.	T 25
F 26	22 22 56	4°39'09	29°14	17° 1	1♌ 8	16°59	14° 2	11°13	2°33	25°27	29°30	19°40	20°30	16°55	n.a.	F 26
S 27	22 26 53	5°40'16	14♎ 9	16° 9	2°23	17°29	14°15	11°12	2°35	25°27	29°29	19°33	20°27	17° 1	n.a.	S 27
S 28	22 30 49	6°41'24	28°51	15° 8	3°37	18° 0	14°28	11°10	2°37	25°26	29°28	19°29	20°23	17° 8	n.a.	S 28
M29	22 34 46	7°42'33	13♏17	13°58	4°51	18°30	14°40	11° 8	2°39	25°26	29°28	19°D27	20°20	17°15	n.a.	M29
T 30	22 38 42	8♍43'42	27♏23	12♍41	6♌ 5	19♊ 0	14♌53	11♑ 7	2♋41	25♐26	29♈27	19♉27	20♉17	17♈21	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n24	11s12	1n42	10n 5	1s43	24n16	0n11	22n11	0n46	19n56	1n22	25s26	1s58	24n39	0n35	24s43	0s43	10n 1	1s44	18n54	18n43	2n49		n.a.
T 2	18 7	16 50	0 30	9 30	1 49	24 18	0 14	22 19	0 47	19 53	1 22	25 27	1 58	24 39	0 35	24 43	0 43	10 1	1 44	18 54	18 42	2 53		n.a.
W 3	17 50	21 32	0s43	8 56	1 55	24 20	0 18	22 26	0 48	19 49	1 22	25 27	1 58	24 39	0 35	24 43	0 43	10 1	1 44	18 54	18 41	2 56		n.a.
T 4	17 33	24 59	1 52	8 22	2 2	24 22	0 21	22 33	0 49	19 45	1 22	25 27	1 58	24 39	0 35	24 43	0 43	10 1	1 44	18 54	18 40	2 59		n.a.
F 5	17 15	26 58	2 54	7 48	2 7	24 22	0 24	22 40	0 50	19 42	1 22	25 28	1 58	24 39	0 35	24 43	0 43	10 1	1 44	18 53	18 39	3 3		n.a.
S 6	16 58	27 22	3 46	7 15	2 13	24 22	0 28	22 47	0 51	19 38	1 22	25 28	1 58	24 39	0 35	24 43	0 43	10 1	1 44	18 51	18 38	3 6		n.a.
S 7	16 39	26 14	4 25	6 43	2 18	24 21	0 31	22 54	0 52	19 34	1 22	25 28	1 58	24 39	0 35	24 43	0 43	10 1	1 44	18 48	18 38	3 9		n.a.
M 8	16 21	23 43	4 49	6 11	2 23	24 20	0 34	23 1	0 53	19 31	1 22	25 29	1 58	24 39	0 35	24 43	0 43	10 1	1 44	18 45	18 37	3 12		n.a.
T 9	16 2	20 5	4 59	5 41	2 28	24 17	0 37	23 7	0 54	19 27	1 22	25 29	1 58	24 39	0 35	24 43	0 43	10 1	1 44	18 41	18 36	3 16		n.a.
W10	15 43	15 37	4 55	5 12	2 32	24 14	0 40	23 14	0 55	19 23	1 23	25 29	1 58	24 39	0 35	24 43	0 43	10 1	1 44	18 37	18 35	3 19		n.a.
T 11	15 24	10 36	4 36	4 44	2 36	24 10	0 43	23 20	0 56	19 20	1 23	25 29	1 58	24 39	0 35	24 43	0 43	10 1	1 44	18 34	18 34	3 22		n.a.
F 12	15 4	5 15	4 6	4 17	2 39	24 6	0 46	23 26	0 57	19 16	1 23	25 30	1 58	24 39	0 35	24 43	0 42	10 1	1 44	18 31	18 33	3 26		n.a.
S 13	14 44	0n14	3 24	3 52	2 42	24 0	0 49	23 32	0 58	19 12	1 23	25 30	1 57	24 39	0 35	24 43	0 42	10 1	1 44	18 28	18 32	3 29		n.a.
S 14	14 24	5 40	2 35	3 30	2 44	23 54	0 52	23 38	0 59	19 9	1 23	25 30	1 57	24 39	0 35	24 43	0 42	10 1	1 44	18 27	18 32	3 32		n.a.
M15	14 3	10 54	1 38	3 9	2 46	23 47	0 54	23 44	1 0	19 5	1 23	25 30	1 57	24 39	0 35	24 43	0 42	10 1	1 44	18 26	18 31	3 35		n.a.
T 16	13 43	15 46	0 38	2 51	2 46	23 40	0 57	23 49	1 2	19 1	1 23	25 31	1 57	24 39	0 35	24 43	0 42	10 0	1 44	18 26	18 30	3 39		n.a.
W17	13 22	20 6	0n26	2 36	2 46	23 31	1 0	23 55	1 3	18 57	1 23	25 31	1 57	24 39	0 35	24 43	0 42	10 0	1 44	18 26	18 29	3 42		n.a.
T 18	13 1	23 40	1 29	2 25	2 45	23 22	1 2	24 0	1 4	18 54	1 23	25 31	1 57	24 39	0 35	24 43	0 42	10 0	1 44	18 26	18 28	3 45		n.a.
F 19	12 39	26 13	2 30	2 17	2 42	23 12	1 5	24 5	1 5	18 50	1 23	25 31	1 57	24 39	0 35	24 43	0 42	10 0	1 44	18 25	18 27	3 49		n.a.
S 20	12 18	27 27	3 25	2 13	2 39	23 2	1 7	24 11	1 6	18 46	1 23	25 31	1 57	24 39	0 35	24 43	0 42	10 0	1 44	18 24	18 26	3 52		n.a.
S 21	11 56	27 9	4 10	2 14	2 34	22 51	1 9	24 16	1 7	18 42	1 23	25 31	1 57	24 39	0 35	24 43	0 42	10 0	1 44	18 22	18 26	3 55		n.a.
M22	11 34	25 12	4 43	2 20	2 27	22 39	1 11	24 20	1 8	18 39	1 23	25 31	1 57	24 39	0 35	24 43	0 42	10 0	1 44	18 20	18 25	3 59		n.a.
T 23	11 11	21 36	4 59	2 31	2 19	22 26	1 14	24 25	1 10	18 35	1 23	25 31	1 57	24 39	0 35	24 43	0 42	9 59	1 44	18 17	18 24	4 2		n.a.
W24	10 49	16 37	4 57	2 48	2 10	22 13	1 16	24 30	1 11	18 31	1 23	25 32	1 57	24 39	0 35	24 43	0 42	9 59	1 44	18 13	18 23	4 5		n.a.
T 25	10 26	10 33	4 34	3 11	1 58	21 59	1 18	24 34	1 12	18 27	1 23	25 32	1 56	24 39	0 35	24 43	0 42	9 59	1 44	18 10	18 22	4 8		n.a.
F 26	10 4	3 51	3 53	3 40	1 45	21 44	1 20	24 39	1 13	18 23	1 24	25 32	1 56	24 39	0 36	24 43	0 42	9 59	1 44	18 7	18 21	4 12		n.a.
S 27	9 41	3s 2	2 55	4 14	1 29	21 29	1 21	24 43	1 14	18 20	1 24	25 32	1 56	24 39	0 36	24 43	0 42	9 59	1 44	18 5	18 20	4 15		n.a.
S 28	9 18	9 42	1 47	4 54	1 12	21 13	1 23	24 47	1 16	18 16	1 24	25 32	1 56	24 39	0 36	24 43	0 42	9 58	1 44	18 4	18 19	4 18		n.a.
M29	8 54	16 44	0 33	5 39	0 54	20 56	1 25	24 51	1 17	18 12	1 24	25 32	1 56	24 39	0 36	24 43	0 42	9 58	1 44	18 4	18 19	4 22		n.a.
T 30	8n31	20s47	0s42	6n27	0s35	20n39	1n26	24n55	1n18	18n 8	1n24	25s32	1s56	24n39	0n36	24s43	0s42	9n58	1s44	18n 4	18n18	4n25		n.a.

Julian Day Number = 352344.5, Delta T = 27h51m10s
Ecliptic obliquity = 24°05'07, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°36'08, Lahiri = -55°29'07 Julian Calendar 1 Sept. 3749 BCE == Greg. Calendar 2 Aug. 3749 BCE

The year -3748 astronomical counting style corresponds to year 3749 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3749 BCE
geocentric

OCTOBER 3749 BCE (-3748) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 42 39	9♍44'53	11♐10	11°R20	7♌20	19♊30	15♌ 6	11°R 6	2♋43	25°R26	29°R26	19°R28	20♉14	17♈28	n.a.	W 1
T 2	22 46 36	10°46'04	24°38	9♍58	8°34	20° 0	15°19	11♑ 4	2°45	25♐25	29♈25	19♉27	20°11	17°35	n.a.	T 2
F 3	22 50 32	11°47'16	7♑49	8°36	9°48	20°29	15°31	11° 3	2°47	25°25	29°25	19°24	20° 7	17°41	n.a.	F 3
S 4	22 54 29	12°48'29	20°46	7°19	11° 3	20°59	15°44	11° 2	2°49	25°25	29°24	19°18	20° 4	17°48	n.a.	S 4
S 5	22 58 25	13°49'42	3♒31	6° 7	12°17	21°28	15°56	11° 1	2°51	25°25	29°23	19°10	20° 1	17°55	n.a.	S 5
M 6	23 2 22	14°50'56	16° 4	5° 5	13°32	21°57	16° 9	11° 0	2°53	25°D25	29°22	18°59	19°58	18° 1	n.a.	M 6
T 7	23 6 18	15°52'11	28°27	4°12	14°46	22°26	16°21	11° 0	2°54	25°25	29°21	18°47	19°55	18° 8	n.a.	T 7
W 8	23 10 15	16°53'26	10♓41	3°30	16° 1	22°54	16°34	10°59	2°56	25°25	29°20	18°34	19°52	18°15	n.a.	W 8
T 9	23 14 11	17°54'42	22°46	2°59	17°16	23°23	16°46	10°59	2°58	25°25	29°20	18°23	19°48	18°21	n.a.	T 9
F 10	23 18 8	18°55'59	4♈44	2°40	18°30	23°51	16°58	10°58	2°59	25°26	29°19	18°13	19°45	18°28	n.a.	F 10
S 11	23 22 5	19°57'16	16°36	2°D32	19°45	24°19	17°11	10°58	3° 1	25°26	29°18	18° 5	19°42	18°35	n.a.	S 11
S 12	23 26 1	20°58'35	28°24	2°34	21° 0	24°47	17°23	10°58	3° 2	25°26	29°17	18° 0	19°39	18°41	n.a.	S 12
M13	23 29 58	21°59'54	10♉11	2°46	22°15	25°15	17°35	10°D58	3° 4	25°26	29°16	17°58	19°36	18°48	n.a.	M13
T 14	23 33 54	23° 1'13	22° 0	3° 7	23°30	25°43	17°47	10°58	3° 5	25°26	29°15	17°D58	19°32	18°55	n.a.	T 14
W15	23 37 51	24° 2'34	3♊57	3°36	24°44	26°10	17°59	10°58	3° 6	25°27	29°14	17°59	19°29	19° 1	n.a.	W15
T 16	23 41 47	25° 3'56	16° 6	4°12	25°59	26°37	18°11	10°59	3° 8	25°27	29°13	18° 0	19°26	19° 8	n.a.	T 16
F 17	23 45 44	26° 5'18	28°32	4°55	27°14	27° 4	18°23	10°59	3° 9	25°27	29°12	18°R 0	19°23	19°15	n.a.	F 17
S 18	23 49 41	27° 6'41	11♋21	5°44	28°29	27°31	18°35	11° 0	3°10	25°28	29°11	17°59	19°20	19°21	n.a.	S 18
S 19	23 53 37	28° 8'04	24°36	6°37	29°44	27°57	18°46	11° 0	3°11	25°28	29°10	17°56	19°17	19°28	n.a.	S 19
M20	23 57 34	29° 9'28	8♌21	7°36	0♍59	28°23	18°58	11° 1	3°12	25°29	29° 9	17°51	19°13	19°35	n.a.	M20
T 21	0 1 30	0♎10'53	22°36	8°38	2°14	28°49	19°10	11° 2	3°13	25°29	29° 8	17°44	19°10	19°41	n.a.	T 21
W22	0 5 27	1°12'18	7♍17	9°43	3°29	29°15	19°21	11° 3	3°14	25°30	29° 6	17°36	19° 7	19°48	n.a.	W22
T 23	0 9 23	2°13'43	22°18	10°52	4°44	29°41	19°33	11° 4	3°15	25°30	29° 5	17°28	19° 4	19°55	n.a.	T 23
F 24	0 13 20	3°15'08	7♎31	12° 3	5°59	0♋ 6	19°44	11° 5	3°16	25°31	29° 4	17°22	19° 1	20° 1	n.a.	F 24
S 25	0 17 17	4°16'33	22°45	13°16	7°14	0°31	19°56	11° 7	3°16	25°32	29° 3	17°18	18°58	20° 8	n.a.	S 25
S 26	0 21 13	5°17'59	7♏49	14°32	8°29	0°55	20° 7	11° 8	3°17	25°32	29° 2	17°16	18°54	20°15	n.a.	S 26
M27	0 25 10	6°19'24	22°35	15°49	9°44	1°20	20°18	11°10	3°18	25°33	29° 1	17°D15	18°51	20°21	n.a.	M27
T 28	0 29 6	7°20'49	6♐59	17° 8	11° 0	1°44	20°29	11°11	3°18	25°34	29° 0	17°16	18°48	20°28	n.a.	T 28
W29	0 33 3	8°22'14	20°57	18°28	12°15	2° 8	20°40	11°13	3°19	25°34	28°58	17°18	18°45	20°35	n.a.	W29
T 30	0 36 59	9°23'38	4♑31	19°49	13°30	2°31	20°51	11°15	3°19	25°35	28°57	17°R19	18°42	20°41	n.a.	T 30
F 31	0 40 56	10♎25'02	17♑42	21♍12	14♍45	2♋55	21♌ 2	11♑17	3♋20	25♐36	28♈56	17♉19	18♉38	20♈48	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	8n 7	24s35	1s53	7n17	0s14	20n21	1n28	24n59	1n19	18n 5	1n24	25s32	1s56	24n39	0n36	24s43	0s42	9n58	1s44	18n 4	18n17	4n28			n.a.
T 2	7 43	26 54	2 55	8 8	0n 6	20 3	1 29	25 2	1 21	18 1	1 24	25 32	1 56	24 39	0 36	24 43	0 42	9 57	1 44	18 4	18 16	4 31			n.a.
F 3	7 20	27 38	3 47	8 58	0 27	19 43	1 31	25 6	1 22	17 57	1 24	25 32	1 56	24 39	0 36	24 43	0 42	9 57	1 44	18 3	18 15	4 35			n.a.
S 4	6 56	26 49	4 26	9 46	0 46	19 24	1 32	25 9	1 23	17 53	1 24	25 32	1 55	24 39	0 36	24 42	0 42	9 57	1 43	18 1	18 14	4 38			n.a.
S 5	6 32	24 36	4 52	10 30	1 5	19 3	1 33	25 13	1 25	17 50	1 24	25 32	1 55	24 39	0 36	24 42	0 42	9 57	1 43	17 59	18 13	4 41			n.a.
M 6	6 7	21 14	5 2	11 10	1 22	18 43	1 34	25 16	1 26	17 46	1 24	25 32	1 55	24 39	0 36	24 42	0 42	9 56	1 43	17 56	18 12	4 45			n.a.
T 7	5 43	16 58	4 58	11 44	1 37	18 21	1 35	25 19	1 27	17 42	1 25	25 32	1 55	24 39	0 36	24 42	0 42	9 56	1 43	17 53	18 12	4 48			n.a.
W 8	5 19	12 4	4 41	12 12	1 51	17 59	1 36	25 22	1 29	17 38	1 25	25 31	1 55	24 39	0 36	24 42	0 42	9 56	1 43	17 49	18 11	4 51			n.a.
T 9	4 54	6 46	4 11	12 35	2 2	17 37	1 37	25 25	1 30	17 35	1 25	25 31	1 55	24 39	0 36	24 42	0 42	9 55	1 43	17 46	18 10	4 54			n.a.
F 10	4 30	1 16	3 30	12 51	2 12	17 14	1 38	25 28	1 31	17 31	1 25	25 31	1 55	24 39	0 36	24 42	0 42	9 55	1 43	17 43	18 9	4 58			n.a.
S 11	4 5	4n15	2 40	13 1	2 20	16 51	1 39	25 30	1 33	17 27	1 25	25 31	1 55	24 39	0 36	24 42	0 42	9 55	1 43	17 41	18 8	5 1			n.a.
S 12	3 40	9 36	1 43	13 6	2 26	16 27	1 39	25 33	1 34	17 23	1 25	25 31	1 54	24 39	0 36	24 42	0 42	9 55	1 43	17 39	18 7	5 4			n.a.
M13	3 15	14 36	0 42	13 6	2 31	16 2	1 40	25 35	1 36	17 20	1 25	25 31	1 54	24 39	0 36	24 42	0 42	9 54	1 43	17 39	18 6	5 7			n.a.
T 14	2 51	19 7	0n22	13 1	2 34	15 37	1 40	25 38	1 37	17 16	1 25	25 31	1 54	24 39	0 36	24 42	0 42	9 54	1 43	17 39	18 5	5 11			n.a.
W15	2 26	22 54	1 25	12 52	2 36	15 12	1 41	25 40	1 39	17 12	1 26	25 31	1 54	24 39	0 36	24 42	0 42	9 54	1 43	17 39	18 5	5 14			n.a.
T 16	2 1	25 45	2 26	12 39	2 36	14 46	1 41	25 42	1 40	17 9	1 26	25 30	1 54	24 39	0 36	24 42	0 42	9 53	1 43	17 39	18 4	5 17			n.a.
F 17	1 36	27 25	3 21	12 22	2 36	14 20	1 41	25 45	1 42	17 5	1 26	25 30	1 54	24 39	0 36	24 42	0 42	9 53	1 43	17 39	18 3	5 21			n.a.
S 18	1 11	27 42	4 8	12 2	2 34	13 54	1 41	25 47	1 43	17 1	1 26	25 30	1 54	24 39	0 36	24 42	0 42	9 53	1 43	17 39	18 2	5 24			n.a.
S 19	0 46	26 25	4 43	11 40	2 32	13 27	1 41	25 49	1 45	16 58	1 26	25 30	1 53	24 39	0 36	24 42	0 42	9 52	1 43	17 38	18 1	5 27			n.a.
M20	0 21	23 32	5 4	11 15	2 29	12 59	1 41	25 51	1 46	16 54	1 26	25 30	1 53	24 39	0 36	24 42	0 42	9 52	1 43	17 37	18 0	5 30			n.a.
T 21	0s 4	19 10	5 7	10 48	2 26	12 32	1 41	25 53	1 48	16 51	1 26	25 30	1 53	24 39	0 37	24 42	0 42	9 52	1 43	17 35	17 59	5 34			n.a.
W22	0 29	13 32	4 50	10 19	2 22	12 4	1 41	25 54	1 49	16 47	1 27	25 29	1 53	24 39	0 37	24 42	0 42	9 51	1 43	17 32	17 58	5 37			n.a.
T 23	0 55	6 59	4 13	9 48	2 17	11 35	1 41	25 56	1 51	16 43	1 27	25 29	1 53	24 39	0 37	24 42	0 42	9 51	1 43	17 30	17 57	5 40			n.a.
F 24	1 20	0s 2	3 18	9 15	2 12	11 7	1 40	25 58	1 53	16 40	1 27	25 29	1 53	24 39	0 37	24 42	0 42	9 50	1 43	17 28	17 57	5 44			n.a.
S 25	1 45	7 5	2 9	8 42	2 7	10 38	1 40	25 59	1 54	16 36	1 27	25 29	1 53	24 39	0 37	24 42	0 42	9 50	1 43	17 27	17 56	5 47			n.a.
S 26	2 10	13 41	0 51	8 7	2 2	10 8	1 40	26 1	1 56	16 33	1 27	25 28	1 52	24 39	0 37	24 43	0 42	9 50	1 43	17 26	17 55	5 50			n.a.
M27	2 35	19 23	0s29	7 31	1 56	9 39	1 39	26 2	1 57	16 29	1 27	25 28	1 52	24 39	0 37	24 43	0 42	9 49	1 43	17 26	17 54	5 53			n.a.
T 28	2 59	23 47	1 45	6 53	1 50	9 9	1 38	26 4	1 59	16 26	1 28	25 28	1 52	24 39	0 37	24 43	0 42	9 49	1 43	17 27	17 53	5 57			n.a.
W29	3 24	26 39	2 53	6 15	1 43	8 39	1 38	26 5	2 1	16 22	1 28	25 27	1 52	24 39	0 37	24 43	0 42	9 49	1 43	17 27	17 52	6 0			n.a.
T 30	3 49	27 49	3 49	5 37	1 37	8 9	1 37	26 6	2 3	16 19	1 28	25 27	1 52	24 39	0 37	24 43	0 42	9 48	1 42	17 27	17 51	6 3			n.a.
F 31	4s14	27s21	4s31	4n57	1n30	7n38	1n36	26n 7	2n 4	16n16	1n28	25s27	1s52	24n39	0n37	24s43	0s42	9n48	1s42	17n27	17n50	6n 7			n.a.

Julian Day Number = 352374.5, Delta T = 27h51m07s
Ecliptic obliquity = 24°05'08, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°36'04, Lahiri = -55°29'03 Julian Calendar 1 Oct. 3749 BCE == Greg. Calendar 1 Sept. 3749 BCE

The year -3748 astronomical counting style corresponds to year 3749 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3749 BCE
geocentric

NOVEMBER 3749 BCE (-3748) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 44 53	11♎26'25	0♒33	22♍35	16♍ 0	3♋18	21♌12	11♑19	3♋20	25♐37	28°R55	17°R17	18♉35	20♈55	n.a.	S 1
S 2	0 48 49	12°27'48	13° 8	24° 0	17°15	3°40	21°23	11°21	3°20	25°38	28♈54	17♉13	18°32	21° 1	n.a.	S 2
M 3	0 52 46	13°29'10	25°29	25°25	18°30	4° 3	21°34	11°24	3°21	25°39	28°52	17° 8	18°29	21° 8	n.a.	M 3
T 4	0 56 42	14°30'32	7♓39	26°51	19°45	4°25	21°44	11°26	3°21	25°40	28°51	17° 2	18°26	21°15	n.a.	T 4
W 5	1 0 39	15°31'52	19°41	28°18	21° 0	4°46	21°54	11°29	3°21	25°41	28°50	16°56	18°23	21°21	n.a.	W 5
T 6	1 4 35	16°33'13	1♈37	29°45	22°15	5° 8	22° 5	11°31	3°21	25°42	28°49	16°51	18°19	21°28	n.a.	T 6
F 7	1 8 32	17°34'33	13°28	1♎13	23°31	5°29	22°15	11°34	3°R21	25°43	28°47	16°46	18°16	21°35	n.a.	F 7
S 8	1 12 29	18°35'52	25°17	2°41	24°46	5°49	22°25	11°37	3°21	25°44	28°46	16°42	18°13	21°41	n.a.	S 8
S 9	1 16 25	19°37'11	7♉ 5	4°10	26° 1	6°10	22°35	11°40	3°21	25°45	28°45	16°41	18°10	21°48	n.a.	S 9
M10	1 20 22	20°38'29	18°55	5°40	27°16	6°29	22°45	11°43	3°21	25°46	28°44	16°D40	18° 7	21°55	n.a.	M10
T 11	1 24 18	21°39'47	0♊49	7°10	28°31	6°49	22°54	11°46	3°20	25°48	28°42	16°41	18° 3	22° 1	n.a.	T 11
W12	1 28 15	22°41'05	12°51	8°41	29°46	7° 8	23° 4	11°50	3°20	25°49	28°41	16°42	18° 0	22° 8	n.a.	W12
T 13	1 32 11	23°42'22	25° 3	10°12	1♎ 1	7°27	23°14	11°53	3°20	25°50	28°40	16°44	17°57	22°15	n.a.	T 13
F 14	1 36 8	24°43'38	7♋29	11°43	2°16	7°45	23°23	11°56	3°19	25°51	28°39	16°46	17°54	22°21	n.a.	F 14
S 15	1 40 5	25°44'54	20°15	13°15	3°31	8° 3	23°32	12° 0	3°19	25°53	28°37	16°R47	17°51	22°28	n.a.	S 15
S 16	1 44 1	26°46'10	3♌23	14°48	4°47	8°21	23°41	12° 4	3°18	25°54	28°36	16°47	17°48	22°34	n.a.	S 16
M17	1 47 58	27°47'25	16°57	16°21	6° 2	8°38	23°51	12° 7	3°18	25°55	28°35	16°46	17°44	22°41	n.a.	M17
T 18	1 51 54	28°48'39	0♍59	17°54	7°17	8°55	24° 0	12°11	3°17	25°57	28°34	16°44	17°41	22°48	n.a.	T 18
W19	1 55 51	29°49'52	15°26	19°28	8°32	9°11	24° 8	12°15	3°17	25°58	28°32	16°42	17°38	22°54	n.a.	W19
T 20	1 59 47	0♏51'05	0♎17	21° 3	9°47	9°27	24°17	12°19	3°16	26° 0	28°31	16°39	17°35	23° 1	n.a.	T 20
F 21	2 3 44	1°52'17	15°23	22°38	11° 2	9°42	24°26	12°23	3°15	26° 1	28°30	16°38	17°32	23° 8	n.a.	F 21
S 22	2 7 41	2°53'27	0♏37	24°13	12°17	9°57	24°34	12°28	3°14	26° 3	28°28	16°36	17°29	23°14	n.a.	S 22
S 23	2 11 37	3°54'37	15°48	25°49	13°32	10°11	24°42	12°32	3°13	26° 4	28°27	16°D36	17°25	23°21	n.a.	S 23
M24	2 15 34	4°55'46	0♐48	27°26	14°47	10°25	24°51	12°36	3°13	26° 6	28°26	16°36	17°22	23°28	n.a.	M24
T 25	2 19 30	5°56'53	15°27	29° 3	16° 2	10°38	24°59	12°41	3°12	26° 7	28°25	16°37	17°19	23°34	n.a.	T 25
W26	2 23 27	6°57'59	29°41	0♏41	17°17	10°51	25° 7	12°45	3°11	26° 9	28°23	16°38	17°16	23°41	n.a.	W26
T 27	2 27 23	7°59'04	13♑28	2°20	18°32	11° 3	25°15	12°50	3° 9	26°10	28°22	16°39	17°13	23°48	n.a.	T 27
F 28	2 31 20	9° 0'07	26°48	3°59	19°47	11°15	25°22	12°55	3° 8	26°12	28°21	16°39	17° 9	23°54	n.a.	F 28
S 29	2 35 17	10° 1'08	9♒43	5°39	21° 2	11°26	25°30	13° 0	3° 7	26°14	28°20	16°R39	17° 6	24° 1	n.a.	S 29
S 30	2 39 13	11♏ 2'07	22♒18	7♏19	22♎17	11♋36	25♌37	13♑ 5	3♋ 6	26♐16	28♈18	16♉39	17♉ 3	24♈ 8	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4 s39	25 s25	4 s58	4n17	1n23	7n 7	1n35	26n 9	2n 6	16n12	1n28	25 s27	1 s52	24n40	0n37	24 s43	0 s42	9n47	1 s42	17n27	17n49	6n10		n.a.
S 2	5 3	22 16	5 11	3 37	1 17	6 36	1 34	26 10	2 8	16 9	1 28	25 26	1 52	24 40	0 37	24 43	0 42	9 47	1 42	17 26	17 48	6 13		n.a.
M 3	5 28	18 11	5 8	2 56	1 10	6 5	1 33	26 11	2 10	16 6	1 29	25 26	1 51	24 40	0 37	24 43	0 42	9 47	1 42	17 24	17 48	6 16		n.a.
T 4	5 52	13 25	4 52	2 14	1 3	5 34	1 32	26 12	2 12	16 2	1 29	25 26	1 51	24 40	0 37	24 43	0 42	9 46	1 42	17 23	17 47	6 20		n.a.
W 5	6 16	8 12	4 23	1 33	0 56	5 3	1 31	26 13	2 13	15 59	1 29	25 25	1 51	24 40	0 37	24 43	0 42	9 46	1 42	17 21	17 46	6 23		n.a.
T 6	6 41	2 43	3 42	0 51	0 49	4 31	1 30	26 14	2 15	15 56	1 29	25 25	1 51	24 40	0 37	24 43	0 42	9 45	1 42	17 19	17 45	6 26		n.a.
F 7	7 5	2n49	2 52	0 8	0 42	3 59	1 28	26 15	2 17	15 52	1 29	25 24	1 51	24 40	0 37	24 43	0 42	9 45	1 42	17 18	17 44	6 29		n.a.
S 8	7 29	8 16	1 55	0 s34	0 35	3 28	1 27	26 16	2 19	15 49	1 30	25 24	1 51	24 40	0 37	24 43	0 42	9 45	1 42	17 17	17 43	6 33		n.a.
S 9	7 53	13 25	0 52	1 17	0 28	2 56	1 26	26 17	2 21	15 46	1 30	25 24	1 51	24 40	0 37	24 43	0 42	9 44	1 42	17 16	17 42	6 36		n.a.
M10	8 16	18 7	0n12	2 0	0 21	2 24	1 24	26 18	2 23	15 43	1 30	25 23	1 50	24 40	0 37	24 43	0 42	9 44	1 42	17 16	17 41	6 39		n.a.
T 11	8 40	22 8	1 17	2 43	0 14	1 52	1 23	26 19	2 25	15 40	1 30	25 23	1 50	24 40	0 37	24 43	0 42	9 43	1 42	17 16	17 40	6 43		n.a.
W12	9 3	25 15	2 19	3 25	0 7	1 20	1 21	26 20	2 27	15 37	1 31	25 22	1 50	24 40	0 37	24 43	0 42	9 43	1 42	17 17	17 39	6 46		n.a.
T 13	9 27	27 15	3 16	4 8	0 0	0 48	1 20	26 21	2 29	15 34	1 31	25 22	1 50	24 40	0 37	24 43	0 42	9 43	1 42	17 17	17 38	6 49		n.a.
F 14	9 50	27 56	4 5	4 51	0 s 7	0 16	1 18	26 22	2 31	15 31	1 31	25 21	1 50	24 40	0 38	24 43	0 42	9 42	1 42	17 18	17 38	6 52		n.a.
S 15	10 13	27 10	4 43	5 34	0 13	0 s17	1 16	26 23	2 33	15 28	1 31	25 21	1 50	24 40	0 38	24 43	0 42	9 42	1 42	17 18	17 37	6 56		n.a.
S 16	10 35	24 54	5 7	6 17	0 20	0 49	1 14	26 24	2 35	15 25	1 31	25 21	1 50	24 40	0 38	24 43	0 42	9 41	1 42	17 18	17 36	6 59		n.a.
M17	10 58	21 10	5 16	7 0	0 26	1 21	1 13	26 25	2 37	15 22	1 32	25 20	1 50	24 40	0 38	24 43	0 42	9 41	1 41	17 18	17 35	7 2		n.a.
T 18	11 20	16 10	5 6	7 42	0 33	1 53	1 11	26 26	2 40	15 19	1 32	25 20	1 49	24 40	0 38	24 43	0 42	9 41	1 41	17 17	17 34	7 5		n.a.
W19	11 43	10 8	4 37	8 25	0 39	2 25	1 9	26 27	2 42	15 16	1 32	25 19	1 49	24 40	0 38	24 43	0 42	9 40	1 41	17 17	17 33	7 9		n.a.
T 20	12 5	3 23	3 49	9 7	0 45	2 57	1 7	26 28	2 44	15 14	1 32	25 19	1 49	24 40	0 38	24 43	0 42	9 40	1 41	17 16	17 32	7 12		n.a.
F 21	12 27	3 s42	2 44	9 49	0 51	3 29	1 5	26 29	2 46	15 11	1 33	25 18	1 49	24 40	0 38	24 43	0 42	9 39	1 41	17 15	17 31	7 15		n.a.
S 22	12 48	10 38	1 27	10 31	0 56	4 1	1 3	26 30	2 48	15 8	1 33	25 18	1 49	24 41	0 38	24 43	0 42	9 39	1 41	17 15	17 30	7 18		n.a.
S 23	13 10	16 57	0 4	11 12	1 2	4 33	1 1	26 31	2 51	15 6	1 33	25 17	1 49	24 41	0 38	24 43	0 42	9 39	1 41	17 15	17 29	7 22		n.a.
M24	13 31	22 8	1 s18	11 53	1 7	5 5	0 59	26 32	2 53	15 3	1 33	25 16	1 49	24 41	0 38	24 43	0 42	9 38	1 41	17 15	17 28	7 25		n.a.
T 25	13 52	25 48	2 33	12 34	1 13	5 36	0 57	26 33	2 55	15 0	1 34	25 16	1 49	24 41	0 38	24 43	0 42	9 38	1 41	17 15	17 27	7 28		n.a.
W26	14 12	27 42	3 37	13 14	1 18	6 8	0 54	26 35	2 58	14 58	1 34	25 15	1 49	24 41	0 38	24 43	0 42	9 37	1 41	17 15	17 27	7 32		n.a.
T 27	14 33	27 47	4 26	13 53	1 22	6 39	0 52	26 36	3 0	14 55	1 34	25 15	1 48	24 41	0 38	24 43	0 42	9 37	1 41	17 16	17 26	7 35		n.a.
F 28	14 53	26 14	4 59	14 33	1 27	7 10	0 50	26 37	3 2	14 53	1 34	25 14	1 48	24 41	0 38	24 44	0 42	9 37	1 41	17 16	17 25	7 38		n.a.
S 29	15 13	23 20	5 15	15 11	1 31	7 41	0 48	26 39	3 5	14 51	1 35	25 14	1 48	24 41	0 38	24 44	0 42	9 36	1 41	17 16	17 24	7 41		n.a.
S 30	15 s32	19 s25	5 s16	15 s49	1 s35	8 s12	0n46	26n40	3n 7	14n48	1n35	25 s13	1 s48	24n41	0n38	24 s44	0 s42	9n36	1 s41	17n16	17n23	7n45		n.a.

Julian Day Number = 352405.5, Delta T = 27h51m04s
Ecliptic obliquity = 24°05'08, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°35'59, Lahiri = -55°28'59 Julian Calendar 1 Nov. 3749 BCE == Greg. Calendar 2 Oct. 3749 BCE

The year -3748 astronomical counting style corresponds to year 3749 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3749 BCE
geocentric

DECEMBER 3749 BCE (-3748) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 43 10	12♏ 3'05	4♓35	9♏ 1	23♎32	11♋46	25♌44	13♑10	3°R 5	26♐17	28°R17	16°R39	17♉ 0	24♈14	n.a.	M 1
T 2	2 47 6	13° 4'01	16°39	10°42	24°47	11°55	25°51	13°15	3♋ 3	26°19	28♈16	16♉38	16°57	24°21	n.a.	T 2
W 3	2 51 3	14° 4'55	28°34	12°25	26° 2	12° 4	25°58	13°20	3° 2	26°21	28°15	16°38	16°54	24°28	n.a.	W 3
T 4	2 54 59	15° 5'48	10♈24	14° 8	27°16	12°12	26° 5	13°25	3° 1	26°23	28°13	16°38	16°50	24°34	n.a.	T 4
F 5	2 58 56	16° 6'39	22°12	15°52	28°31	12°20	26°12	13°31	2°59	26°24	28°12	16°38	16°47	24°41	n.a.	F 5
S 6	3 2 53	17° 7'29	4♉ 1	17°37	29°46	12°27	26°18	13°36	2°58	26°26	28°11	16°D38	16°44	24°48	n.a.	S 6
S 7	3 6 49	18° 8'17	15°52	19°22	1♏ 1	12°33	26°25	13°41	2°56	26°28	28°10	16°R38	16°41	24°54	n.a.	S 7
M 8	3 10 46	19° 9'03	27°49	21° 8	2°16	12°39	26°31	13°47	2°54	26°30	28° 9	16°38	16°38	25° 1	n.a.	M 8
T 9	3 14 42	20° 9'47	9♊53	22°55	3°31	12°44	26°37	13°53	2°53	26°32	28° 7	16°37	16°35	25° 8	n.a.	T 9
W10	3 18 39	21°10'31	22° 6	24°43	4°45	12°48	26°43	13°58	2°51	26°34	28° 6	16°37	16°31	25°14	n.a.	W10
T 11	3 22 35	22°11'12	4♋30	26°31	6° 0	12°52	26°49	14° 4	2°49	26°36	28° 5	16°36	16°28	25°21	n.a.	T 11
F 12	3 26 32	23°11'52	17° 6	28°19	7°15	12°54	26°54	14°10	2°48	26°38	28° 4	16°35	16°25	25°28	n.a.	F 12
S 13	3 30 29	24°12'31	29°58	0♐ 8	8°30	12°57	27° 0	14°16	2°46	26°40	28° 3	16°35	16°22	25°34	n.a.	S 13
S 14	3 34 25	25°13'08	13♌ 7	1°58	9°44	12°58	27° 5	14°22	2°44	26°42	28° 2	16°34	16°19	25°41	n.a.	S 14
M15	3 38 22	26°13'43	26°36	3°48	10°59	12°R59	27°10	14°28	2°42	26°44	28° 1	16°D34	16°15	25°48	n.a.	M15
T 16	3 42 18	27°14'17	10♍25	5°38	12°14	12°59	27°15	14°34	2°40	26°46	27°59	16°34	16°12	25°54	n.a.	T 16
W17	3 46 15	28°14'49	24°35	7°28	13°29	12°58	27°20	14°40	2°38	26°48	27°58	16°35	16° 9	26° 1	n.a.	W17
T 18	3 50 11	29°15'20	9♎ 5	9°18	14°43	12°56	27°25	14°46	2°36	26°50	27°57	16°36	16° 6	26° 8	n.a.	T 18
F 19	3 54 8	0♐15'49	23°50	11° 7	15°58	12°54	27°29	14°53	2°34	26°52	27°56	16°37	16° 3	26°14	n.a.	F 19
S 20	3 58 5	1°16'16	8♏46	12°56	17°13	12°51	27°33	14°59	2°32	26°54	27°55	16°37	16° 0	26°21	n.a.	S 20
S 21	4 2 1	2°16'42	23°45	14°44	18°27	12°47	27°38	15° 5	2°30	26°56	27°54	16°R37	15°56	26°28	n.a.	S 21
M22	4 5 58	3°17'06	8♐39	16°31	19°42	12°43	27°41	15°12	2°28	26°58	27°53	16°37	15°53	26°34	n.a.	M22
T 23	4 9 54	4°17'27	23°19	18°16	20°56	12°37	27°45	15°18	2°26	27° 0	27°52	16°35	15°50	26°41	n.a.	T 23
W24	4 13 51	5°17'47	7♑39	20° 0	22°11	12°31	27°49	15°25	2°23	27° 2	27°51	16°32	15°47	26°47	n.a.	W24
T 25	4 17 47	6°18'04	21°35	21°40	23°26	12°24	27°52	15°32	2°21	27° 4	27°50	16°30	15°44	26°54	n.a.	T 25
F 26	4 21 44	7°18'19	5♒ 4	23°18	24°40	12°16	27°55	15°38	2°19	27° 7	27°49	16°27	15°41	27° 1	n.a.	F 26
S 27	4 25 40	8°18'32	18° 7	24°52	25°55	12° 8	27°58	15°45	2°17	27° 9	27°48	16°25	15°37	27° 7	n.a.	S 27
S 28	4 29 37	9°18'43	0♓46	26°22	27° 9	11°58	28° 1	15°52	2°14	27°11	27°47	16°23	15°34	27°14	n.a.	S 28
M29	4 33 34	10°18'50	13° 6	27°47	28°24	11°48	28° 4	15°59	2°12	27°13	27°46	16°D23	15°31	27°21	n.a.	M29
T 30	4 37 30	11°18'56	25°10	29° 6	29°38	11°37	28° 7	16° 6	2°10	27°15	27°46	16°24	15°28	27°27	n.a.	T 30
W31	4 41 27	12♐18'59	7♈ 4	0♑20	0♐53	11♋26	28♌ 9	16♑12	2♋ 7	27♐18	27♈45	16♉25	15♉25	27♈34	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	15s52	14s45	5s 2	16s26	1s39	8s43	0n43	26n42	3n10	14n46	1n35	25s12	1s48	24n41	0n38	24s44	0s42	9n35	1s41	17n16	17n22	7n48			n.a.
T 2	16 11	9 37	4 35	17 3	1 42	9 13	0 41	26 43	3 12	14 44	1 35	25 12	1 48	24 41	0 38	24 44	0 42	9 35	1 40	17 16	17 21	7 51			n.a.
W 3	16 30	4 11	3 57	17 38	1 45	9 43	0 39	26 45	3 14	14 42	1 36	25 11	1 48	24 41	0 38	24 44	0 42	9 35	1 40	17 16	17 20	7 54			n.a.
T 4	16 48	1n21	3 8	18 13	1 48	10 13	0 36	26 47	3 17	14 39	1 36	25 10	1 48	24 41	0 38	24 44	0 42	9 34	1 40	17 15	17 19	7 58			n.a.
F 5	17 6	6 51	2 12	18 47	1 50	10 43	0 34	26 48	3 20	14 37	1 36	25 10	1 48	24 41	0 38	24 44	0 42	9 34	1 40	17 15	17 18	8 1			n.a.
S 6	17 24	12 7	1 10	19 20	1 52	11 12	0 31	26 50	3 22	14 35	1 36	25 9	1 48	24 41	0 38	24 44	0 42	9 34	1 40	17 15	17 17	8 4			n.a.
S 7	17 42	16 58	0 4	19 52	1 54	11 41	0 29	26 52	3 25	14 33	1 37	25 8	1 47	24 42	0 38	24 44	0 42	9 33	1 40	17 15	17 16	8 7			n.a.
M 8	17 59	21 13	1n 2	20 22	1 55	12 10	0 27	26 54	3 27	14 31	1 37	25 8	1 47	24 42	0 38	24 44	0 42	9 33	1 40	17 15	17 15	8 11			n.a.
T 9	18 16	24 36	2 6	20 52	1 56	12 39	0 24	26 56	3 30	14 30	1 37	25 7	1 47	24 42	0 39	24 44	0 42	9 32	1 40	17 15	17 14	8 14			n.a.
W10	18 32	26 55	3 5	21 20	1 56	13 7	0 22	26 58	3 32	14 28	1 38	25 6	1 47	24 42	0 39	24 44	0 42	9 32	1 40	17 15	17 14	8 17			n.a.
T 11	18 48	27 56	3 56	21 46	1 56	13 35	0 19	27 1	3 35	14 26	1 38	25 6	1 47	24 42	0 39	24 44	0 42	9 32	1 40	17 15	17 13	8 20			n.a.
F 12	19 4	27 31	4 36	22 11	1 55	14 2	0 17	27 3	3 38	14 24	1 38	25 5	1 47	24 42	0 39	24 44	0 42	9 31	1 40	17 15	17 12	8 24			n.a.
S 13	19 20	25 39	5 4	22 35	1 54	14 29	0 14	27 5	3 40	14 23	1 38	25 4	1 47	24 42	0 39	24 44	0 42	9 31	1 40	17 14	17 11	8 27			n.a.
S 14	19 35	22 22	5 17	22 56	1 52	14 56	0 12	27 8	3 43	14 21	1 39	25 3	1 47	24 42	0 39	24 44	0 42	9 31	1 40	17 14	17 10	8 30			n.a.
M15	19 50	17 51	5 12	23 16	1 49	15 22	0 10	27 10	3 46	14 20	1 39	25 3	1 47	24 42	0 39	24 44	0 42	9 30	1 39	17 14	17 9	8 33			n.a.
T 16	20 4	12 19	4 50	23 34	1 46	15 48	0 7	27 13	3 48	14 18	1 39	25 2	1 47	24 42	0 39	24 44	0 42	9 30	1 39	17 14	17 8	8 37			n.a.
W17	20 18	6 1	4 10	23 49	1 42	16 14	0 5	27 16	3 51	14 17	1 40	25 1	1 47	24 42	0 39	24 44	0 42	9 30	1 39	17 15	17 7	8 40			n.a.
T 18	20 32	0s44	3 13	24 3	1 38	16 39	0 2	27 19	3 54	14 15	1 40	25 0	1 47	24 42	0 39	24 45	0 42	9 29	1 39	17 15	17 6	8 43			n.a.
F 19	20 45	7 36	2 3	24 14	1 32	17 4	0s 0	27 22	3 56	14 14	1 40	25 0	1 47	24 42	0 39	24 45	0 42	9 29	1 39	17 15	17 5	8 46			n.a.
S 20	20 58	14 7	0 43	24 23	1 26	17 28	0 3	27 24	3 59	14 13	1 40	24 59	1 46	24 42	0 39	24 45	0 42	9 29	1 39	17 15	17 4	8 49			n.a.
S 21	21 11	19 51	0s39	24 30	1 19	17 52	0 5	27 28	4 2	14 12	1 41	24 58	1 46	24 43	0 39	24 45	0 42	9 29	1 39	17 15	17 3	8 53			n.a.
M22	21 23	24 18	1 59	24 34	1 12	18 15	0 8	27 31	4 4	14 10	1 41	24 57	1 46	24 43	0 39	24 45	0 42	9 28	1 39	17 15	17 2	8 56			n.a.
T 23	21 34	27 4	3 9	24 36	1 3	18 38	0 10	27 34	4 7	14 9	1 41	24 56	1 46	24 43	0 39	24 45	0 42	9 28	1 39	17 15	17 1	8 59			n.a.
W24	21 46	27 57	4 6	24 36	0 54	19 0	0 12	27 37	4 10	14 8	1 42	24 56	1 46	24 43	0 39	24 45	0 42	9 28	1 39	17 14	17 0	9 2			n.a.
T 25	21 56	27 0	4 46	24 33	0 44	19 22	0 15	27 40	4 12	14 7	1 42	24 55	1 46	24 43	0 39	24 45	0 42	9 27	1 39	17 13	16 59	9 6			n.a.
F 26	22 7	24 30	5 9	24 28	0 33	19 43	0 17	27 44	4 15	14 7	1 42	24 54	1 46	24 43	0 39	24 45	0 42	9 27	1 38	17 12	16 58	9 9			n.a.
S 27	22 17	20 47	5 15	24 20	0 21	20 4	0 19	27 47	4 17	14 6	1 43	24 53	1 46	24 43	0 39	24 45	0 42	9 27	1 38	17 12	16 58	9 12			n.a.
S 28	22 27	16 14	5 6	24 11	0 9	20 24	0 22	27 50	4 20	14 5	1 43	24 52	1 46	24 43	0 39	24 45	0 42	9 27	1 38	17 11	16 57	9 15			n.a.
M29	22 36	11 8	4 42	23 59	0n 5	20 44	0 24	27 54	4 22	14 4	1 43	24 51	1 46	24 43	0 39	24 45	0 42	9 26	1 38	17 11	16 56	9 19			n.a.
T 30	22 44	5 43	4 6	23 46	0 19	21 3	0 26	27 57	4 25	14 4	1 43	24 50	1 46	24 43	0 39	24 45	0 42	9 26	1 38	17 11	16 55	9 22			n.a.
W31	22s53	0s10	3s20	23s32	0n33	21s21	0s28	28n 1	4n27	14n 3	1n44	24s49	1s46	24n43	0n39	24s45	0s42	9n26	1s38	17n12	16n54	9n25			n.a.

Julian Day Number = 352435.5, Delta T = 27h51m01s
Ecliptic obliquity = 24°05'08, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°35'55, Lahiri = -55°28'55 Julian Calendar 1 Dec. 3749 BCE == Greg. Calendar 1 Nov. 3749 BCE

The year -3748 astronomical counting style corresponds to year 3749 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3748 BCE
geocentric

JANUARY 3748 BCE (-3747) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 45 23	13♐19'00	18♈52	1♑27	2♐ 7	11°R13	28♌11	16♑19	2°R 5	27♐20	27°R44	16♉27	15♉21	27♈41	n.a.	T 1
F 2	4 49 20	14°18'58	0♉40	2°27	3°22	11♋ 0	28°13	16°26	2♋ 3	27°22	27♈43	16°29	15°18	27°47	n.a.	F 2
S 3	4 53 16	15°18'54	12°30	3°19	4°36	10°46	28°15	16°33	2° 0	27°24	27°42	16°R30	15°15	27°54	n.a.	S 3
S 4	4 57 13	16°18'48	24°27	4° 3	5°51	10°32	28°16	16°41	1°58	27°26	27°41	16°30	15°12	28° 1	n.a.	S 4
M 5	5 1 9	17°18'39	6♊33	4°39	7° 5	10°16	28°18	16°48	1°55	27°29	27°41	16°28	15° 9	28° 7	n.a.	M 5
T 6	5 5 6	18°18'29	18°50	5° 6	8°19	10° 0	28°19	16°55	1°53	27°31	27°40	16°25	15° 6	28°14	n.a.	T 6
W 7	5 9 3	19°18'16	1♋19	5°24	9°34	9°44	28°20	17° 2	1°50	27°33	27°39	16°20	15° 2	28°21	n.a.	W 7
T 8	5 12 59	20°18'01	14° 2	5°R32	10°48	9°27	28°21	17° 9	1°48	27°35	27°38	16°14	14°59	28°27	n.a.	T 8
F 9	5 16 56	21°17'44	26°57	5°32	12° 2	9° 9	28°21	17°17	1°45	27°38	27°38	16° 8	14°56	28°34	n.a.	F 9
S 10	5 20 52	22°17'24	10♌ 6	5°23	13°17	8°50	28°22	17°24	1°43	27°40	27°37	16° 2	14°53	28°41	n.a.	S 10
S 11	5 24 49	23°17'03	23°28	5° 5	14°31	8°31	28°22	17°31	1°40	27°42	27°36	15°58	14°50	28°47	n.a.	S 11
M12	5 28 45	24°16'40	7♍ 3	4°40	15°45	8°12	28°R22	17°39	1°37	27°44	27°36	15°55	14°47	28°54	n.a.	M12
T 13	5 32 42	25°16'14	20°50	4° 7	17° 0	7°52	28°22	17°46	1°35	27°47	27°35	15°D53	14°43	29° 1	n.a.	T 13
W14	5 36 38	26°15'47	4♎51	3°28	18°14	7°31	28°22	17°54	1°32	27°49	27°35	15°54	14°40	29° 7	n.a.	W14
T 15	5 40 35	27°15'17	19° 3	2°43	19°28	7°10	28°21	18° 1	1°30	27°51	27°34	15°55	14°37	29°14	n.a.	T 15
F 16	5 44 31	28°14'46	3♏25	1°54	20°43	6°49	28°21	18° 9	1°27	27°54	27°34	15°56	14°34	29°21	n.a.	F 16
S 17	5 48 28	29°14'13	17°56	1° 1	21°57	6°27	28°20	18°16	1°25	27°56	27°33	15°R56	14°31	29°27	n.a.	S 17
S 18	5 52 24	0♑13'37	2♐30	0° 7	23°11	6° 5	28°19	18°24	1°22	27°58	27°32	15°55	14°27	29°34	n.a.	S 18
M19	5 56 21	1°13'00	17° 2	29♐11	24°25	5°43	28°18	18°31	1°19	28° 0	27°32	15°52	14°24	29°40	n.a.	M19
T 20	6 0 18	2°12'21	1♑27	28°16	25°40	5°20	28°16	18°39	1°17	28° 3	27°32	15°47	14°21	29°47	n.a.	T 20
W21	6 4 14	3°11'39	15°37	27°22	26°54	4°57	28°15	18°47	1°14	28° 5	27°31	15°39	14°18	29°54	n.a.	W21
T 22	6 8 11	4°10'55	29°29	26°31	28° 8	4°34	28°13	18°54	1°12	28° 7	27°31	15°31	14°15	0♉ 0	n.a.	T 22
F 23	6 12 7	5°10'08	12♒57	25°43	29°22	4°11	28°11	19° 2	1° 9	28° 9	27°30	15°23	14°12	0° 7	n.a.	F 23
S 24	6 16 4	6° 9'19	26° 3	24°58	0♑37	3°48	28° 9	19°10	1° 6	28°12	27°30	15°16	14° 8	0°14	n.a.	S 24
S 25	6 20 0	7° 8'27	8♓45	24°19	1°51	3°25	28° 6	19°17	1° 4	28°14	27°30	15°10	14° 5	0°20	n.a.	S 25
M26	6 23 57	8° 7'33	21° 7	23°44	3° 5	3° 2	28° 4	19°25	1° 1	28°16	27°29	15° 6	14° 2	0°27	n.a.	M26
T 27	6 27 53	9° 6'36	3♈13	23°15	4°19	2°39	28° 1	19°33	0°59	28°18	27°29	15° 4	13°59	0°34	n.a.	T 27
W28	6 31 50	10° 5'37	15° 8	22°52	5°33	2°16	27°58	19°40	0°56	28°21	27°29	15°D 4	13°56	0°40	n.a.	W28
T 29	6 35 46	11° 4'35	26°57	22°35	6°47	1°53	27°55	19°48	0°54	28°23	27°29	15° 5	13°53	0°47	n.a.	T 29
F 30	6 39 43	12° 3'30	8♉45	22°23	8° 1	1°31	27°52	19°56	0°51	28°25	27°28	15° 6	13°49	0°54	n.a.	F 30
S 31	6 43 40	13♑ 2'23	20♉38	22♐17	9♑16	1♋ 9	27♌48	20♑ 4	0♋48	28♐27	27♈28	15°R 6	13♉46	1♉ 0	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 1	5n20	2s26	23s16	0n48	21s39	0s31	28n 4	4n30	14n 3	1n44	24s48	1s46	24n43	0n39	24s45	0s42	9n26	1s38	17n12	16n53	9n28		n.a.
F 2	23 8	10 40	1 26	23 0	1 4	21 56	0 33	28 8	4 32	14 2	1 44	24 48	1 46	24 43	0 39	24 45	0 42	9 25	1 38	17 13	16 52	9 31		n.a.
S 3	23 15	15 39	0 22	22 43	1 20	22 12	0 35	28 11	4 34	14 2	1 45	24 47	1 46	24 43	0 39	24 45	0 42	9 25	1 38	17 13	16 51	9 35		n.a.
S 4	23 21	20 6	0n43	22 26	1 36	22 28	0 37	28 15	4 36	14 2	1 45	24 46	1 46	24 43	0 39	24 45	0 42	9 25	1 38	17 13	16 50	9 38		n.a.
M 5	23 28	23 45	1 48	22 8	1 52	22 43	0 39	28 18	4 39	14 2	1 45	24 45	1 46	24 43	0 39	24 45	0 42	9 25	1 38	17 13	16 49	9 41		n.a.
T 6	23 33	26 23	2 48	21 51	2 8	22 58	0 41	28 22	4 41	14 1	1 46	24 44	1 46	24 44	0 39	24 46	0 42	9 25	1 37	17 12	16 48	9 44		n.a.
W 7	23 38	27 45	3 41	21 35	2 23	23 12	0 43	28 25	4 43	14 1	1 46	24 43	1 46	24 44	0 39	24 46	0 42	9 24	1 37	17 10	16 47	9 48		n.a.
T 8	23 43	27 41	4 24	21 20	2 38	23 25	0 45	28 28	4 45	14 1	1 46	24 42	1 46	24 44	0 39	24 46	0 42	9 24	1 37	17 8	16 46	9 51		n.a.
F 9	23 47	26 8	4 54	21 5	2 53	23 37	0 47	28 31	4 47	14 1	1 47	24 41	1 46	24 44	0 39	24 46	0 42	9 24	1 37	17 7	16 45	9 54		n.a.
S 10	23 51	23 8	5 9	20 52	3 7	23 49	0 49	28 35	4 48	14 1	1 47	24 40	1 46	24 44	0 39	24 46	0 42	9 24	1 37	17 5	16 44	9 57		n.a.
S 11	23 54	18 53	5 8	20 40	3 19	24 0	0 51	28 38	4 50	14 2	1 47	24 39	1 46	24 44	0 39	24 46	0 42	9 24	1 37	17 4	16 43	10 0		n.a.
M12	23 57	13 38	4 50	20 30	3 30	24 10	0 53	28 41	4 52	14 2	1 47	24 38	1 46	24 44	0 39	24 46	0 42	9 24	1 37	17 3	16 42	10 4		n.a.
T 13	24 0	7 37	4 15	20 21	3 40	24 20	0 54	28 43	4 53	14 2	1 48	24 37	1 46	24 44	0 39	24 46	0 42	9 24	1 37	17 2	16 41	10 7		n.a.
W14	24 2	1 8	3 25	20 14	3 48	24 29	0 56	28 46	4 55	14 3	1 48	24 36	1 46	24 44	0 39	24 46	0 42	9 23	1 37	17 2	16 40	10 10		n.a.
T 15	24 3	5s29	2 21	20 9	3 55	24 37	0 58	28 49	4 56	14 3	1 48	24 35	1 46	24 44	0 39	24 46	0 42	9 23	1 37	17 3	16 39	10 13		n.a.
F 16	24 4	11 56	1 7	20 5	3 59	24 44	1 0	28 51	4 57	14 4	1 49	24 34	1 46	24 44	0 39	24 46	0 42	9 23	1 37	17 3	16 38	10 16		n.a.
S 17	24 5	17 48	0s11	20 3	4 2	24 51	1 1	28 53	4 58	14 4	1 49	24 33	1 46	24 44	0 39	24 46	0 42	9 23	1 36	17 3	16 37	10 20		n.a.
S 18	24 5	22 40	1 29	20 3	4 2	24 57	1 3	28 55	4 59	14 5	1 49	24 32	1 46	24 44	0 39	24 46	0 42	9 23	1 36	17 3	16 36	10 23		n.a.
M19	24 5	26 5	2 40	20 4	4 1	25 2	1 4	28 57	5 0	14 6	1 50	24 30	1 46	24 44	0 39	24 46	0 42	9 23	1 36	17 2	16 36	10 26		n.a.
T 20	24 4	27 45	3 41	20 7	3 57	25 6	1 6	28 59	5 1	14 6	1 50	24 29	1 46	24 44	0 39	24 46	0 42	9 23	1 36	17 0	16 35	10 29		n.a.
W21	24 3	27 33	4 27	20 11	3 52	25 10	1 7	29 1	5 2	14 7	1 50	24 28	1 46	24 44	0 39	24 46	0 42	9 23	1 36	16 58	16 34	10 32		n.a.
T 22	24 1	25 37	4 55	20 17	3 46	25 13	1 8	29 2	5 2	14 8	1 50	24 27	1 46	24 44	0 39	24 46	0 42	9 23	1 36	16 56	16 33	10 36		n.a.
F 23	23 59	22 16	5 7	20 24	3 37	25 15	1 10	29 3	5 3	14 9	1 51	24 26	1 46	24 44	0 39	24 46	0 42	9 23	1 36	16 53	16 32	10 39		n.a.
S 24	23 56	17 53	5 2	20 32	3 28	25 16	1 11	29 4	5 3	14 10	1 51	24 25	1 46	24 44	0 39	24 46	0 42	9 23	1 36	16 51	16 31	10 42		n.a.
S 25	23 53	12 50	4 42	20 41	3 17	25 16	1 12	29 5	5 3	14 11	1 51	24 24	1 46	24 44	0 39	24 47	0 42	9 23	1 36	16 49	16 30	10 45		n.a.
M26	23 50	7 24	4 9	20 51	3 5	25 16	1 13	29 6	5 3	14 12	1 52	24 23	1 46	24 44	0 39	24 47	0 42	9 23	1 36	16 48	16 29	10 48		n.a.
T 27	23 46	1 49	3 26	21 2	2 53	25 15	1 14	29 6	5 3	14 14	1 52	24 22	1 46	24 44	0 39	24 47	0 42	9 23	1 35	16 48	16 28	10 52		n.a.
W28	23 41	3n46	2 34	21 13	2 40	25 13	1 15	29 7	5 3	14 15	1 52	24 20	1 46	24 44	0 40	24 47	0 42	9 23	1 35	16 48	16 27	10 55		n.a.
T 29	23 36	9 10	1 36	21 26	2 27	25 11	1 16	29 7	5 2	14 16	1 52	24 19	1 46	24 44	0 40	24 47	0 42	9 23	1 35	16 48	16 26	10 58		n.a.
F 30	23 31	14 16	0 34	21 39	2 13	25 7	1 17	29 6	5 2	14 18	1 53	24 18	1 46	24 44	0 40	24 47	0 42	9 23	1 35	16 48	16 25	11 1		n.a.
S 31	23s25	18n52	0n30	21s53	1n59	25s 3	1s18	29n 6	5n 1	14n19	1n53	24s17	1s46	24n44	0n40	24s47	0s42	9n23	1s35	16n48	16n24	11n 4		n.a.

Julian Day Number = 352466.5, Delta T = 27h50m58s
Ecliptic obliquity = 24°05'07, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°35'51, Lahiri = -55°28'51 Julian Calendar 1 Jan. 3748 BCE == Greg. Calendar 2 Dec. 3749 BCE

The year -3747 astronomical counting style corresponds to year 3748 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3748 BCE
geocentric

FEBRUARY 3748 BCE (-3747) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 47 36	14♉ 1'14	2♊39	22°D16	10♉30	0°R47	27°R45	20♉12	0°R46	28♐29	27°R28	15°R 4	13♉43	1♉ 7	n.a.	S 1
M 2	6 51 33	15° 0'02	14°54	22♐21	11°44	0♋26	27♎41	20°19	0♋43	28°32	27♈28	15♉ 0	13°40	1°14	n.a.	M 2
T 3	6 55 29	15°58'49	27°23	22°32	12°58	0° 4	27°37	20°27	0°41	28°34	27°28	14°54	13°37	1°20	n.a.	T 3
W 4	6 59 26	16°57'32	10♋10	22°47	14°12	29♊44	27°33	20°35	0°38	28°36	27°28	14°45	13°33	1°27	n.a.	W 4
T 5	7 3 22	17°56'14	23°13	23° 8	15°26	29°24	27°29	20°43	0°36	28°38	27°27	14°35	13°30	1°34	n.a.	T 5
F 6	7 7 19	18°54'53	6♎33	23°33	16°40	29° 4	27°24	20°51	0°34	28°40	27°27	14°24	13°27	1°40	n.a.	F 6
S 7	7 11 15	19°53'30	20° 6	24° 2	17°54	28°45	27°20	20°58	0°31	28°43	27°27	14°14	13°24	1°47	n.a.	S 7
S 8	7 15 12	20°52'05	3♍50	24°36	19° 8	28°26	27°15	21° 6	0°29	28°45	27°D27	14° 5	13°21	1°54	n.a.	S 8
M 9	7 19 8	21°50'38	17°42	25°14	20°22	28° 8	27°10	21°14	0°26	28°47	27°27	13°58	13°18	2° 0	n.a.	M 9
T 10	7 23 5	22°49'09	1♎41	25°56	21°36	27°50	27° 5	21°22	0°24	28°49	27°27	13°54	13°14	2° 7	n.a.	T 10
W11	7 27 1	23°47'39	15°44	26°41	22°50	27°34	27° 0	21°30	0°22	28°51	27°27	13°52	13°11	2°13	n.a.	W11
T 12	7 30 58	24°46'06	29°51	27°29	24° 4	27°17	26°55	21°38	0°19	28°53	27°28	13°D52	13° 8	2°20	n.a.	T 12
F 13	7 34 54	25°44'32	13♏59	28°21	25°18	27° 2	26°49	21°45	0°17	28°55	27°28	13°R52	13° 5	2°27	n.a.	F 13
S 14	7 38 51	26°42'56	28° 9	29°17	26°32	26°47	26°44	21°53	0°15	28°57	27°28	13°52	13° 2	2°33	n.a.	S 14
S 15	7 42 48	27°41'18	12♐18	0♉15	27°46	26°33	26°38	22° 1	0°13	28°59	27°28	13°49	12°59	2°40	n.a.	S 15
M16	7 46 44	28°39'39	26°24	1°16	29° 0	26°20	26°32	22° 9	0°11	29° 1	27°28	13°44	12°55	2°47	n.a.	M16
T 17	7 50 41	29°37'57	10♉23	2°19	0♒14	26° 7	26°26	22°17	0° 8	29° 3	27°28	13°35	12°52	2°53	n.a.	T 17
W18	7 54 37	0♒36'14	24°12	3°26	1°28	25°55	26°20	22°24	0° 6	29° 5	27°29	13°25	12°49	3° 0	n.a.	W18
T 19	7 58 34	1°34'28	7♒46	4°34	2°42	25°44	26°14	22°32	0° 4	29° 7	27°29	13°13	12°46	3° 7	n.a.	T 19
F 20	8 2 30	2°32'41	21° 3	5°46	3°55	25°34	26° 8	22°40	0° 2	29° 9	27°29	13° 1	12°43	3°13	n.a.	F 20
S 21	8 6 27	3°30'51	4♓ 1	6°59	5° 9	25°25	26° 1	22°48	0° 0	29°11	27°30	12°49	12°39	3°20	n.a.	S 21
S 22	8 10 23	4°28'59	16°39	8°15	6°23	25°16	25°55	22°55	29♊58	29°13	27°30	12°40	12°36	3°27	n.a.	S 22
M23	8 14 20	5°27'05	28°59	9°33	7°37	25° 8	25°48	23° 3	29°56	29°15	27°30	12°33	12°33	3°33	n.a.	M23
T 24	8 18 16	6°25'09	11♈ 5	10°53	8°51	25° 1	25°41	23°11	29°54	29°17	27°31	12°28	12°30	3°40	n.a.	T 24
W25	8 22 13	7°23'11	23° 0	12°15	10° 5	24°55	25°34	23°18	29°52	29°19	27°31	12°26	12°27	3°47	n.a.	W25
T 26	8 26 9	8°21'11	4♉49	13°40	11°19	24°50	25°27	23°26	29°50	29°21	27°31	12°26	12°24	3°53	n.a.	T 26
F 27	8 30 6	9°19'08	16°38	15° 6	12°33	24°45	25°20	23°34	29°49	29°23	27°32	12°26	12°20	4° 0	n.a.	F 27
S 28	8 34 3	10♒17'04	28♉32	16♉34	13♒46	24♊42	25♎13	23♉41	29♊47	29♐25	27♈32	12♉25	12♉17	4♉ 6	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23s19	22n46	1n33	22s 7	1n45	24s58	1s19	29n 6	5n 1	14n21	1n53	24s16	1s46	24n44	0n40	24s47	0s42	9n23	1s35	16n48	16n23	11n 7			n.a.
M 2	23 13	25 43	2 32	22 21	1 31	24 52	1 20	29 5	5 0	14 22	1 53	24 15	1 46	24 45	0 40	24 47	0 42	9 23	1 35	16 46	16 22	11 11			n.a.
T 3	23 6	27 29	3 26	22 35	1 17	24 46	1 20	29 4	4 59	14 24	1 54	24 14	1 46	24 45	0 40	24 47	0 42	9 23	1 35	16 45	16 21	11 14			n.a.
W 4	22 58	27 50	4 10	22 50	1 3	24 39	1 21	29 3	4 58	14 25	1 54	24 12	1 46	24 45	0 40	24 47	0 42	9 23	1 35	16 42	16 20	11 17			n.a.
T 5	22 51	26 40	4 42	23 4	0 50	24 31	1 21	29 2	4 57	14 27	1 54	24 11	1 46	24 45	0 40	24 47	0 42	9 23	1 35	16 39	16 19	11 20			n.a.
F 6	22 42	23 58	5 0	23 19	0 37	24 22	1 22	29 0	4 55	14 29	1 54	24 10	1 46	24 45	0 40	24 47	0 42	9 23	1 34	16 35	16 18	11 23			n.a.
S 7	22 34	19 55	5 1	23 33	0 24	24 13	1 22	28 59	4 54	14 31	1 55	24 9	1 46	24 45	0 39	24 47	0 42	9 23	1 34	16 32	16 17	11 26			n.a.
S 8	22 25	14 47	4 45	23 47	0 12	24 3	1 23	28 57	4 53	14 33	1 55	24 8	1 46	24 45	0 39	24 47	0 42	9 23	1 34	16 30	16 16	11 30			n.a.
M 9	22 15	8 50	4 12	24 0	0s 0	23 52	1 23	28 55	4 51	14 35	1 55	24 6	1 46	24 45	0 39	24 47	0 42	9 23	1 34	16 27	16 15	11 33			n.a.
T 10	22 6	2 25	3 24	24 13	0 12	23 40	1 23	28 53	4 49	14 37	1 55	24 5	1 46	24 45	0 39	24 47	0 42	9 23	1 34	16 26	16 14	11 36			n.a.
W11	21 55	4s 9	2 24	24 25	0 23	23 28	1 24	28 51	4 48	14 39	1 56	24 4	1 46	24 45	0 39	24 47	0 42	9 23	1 34	16 26	16 13	11 39			n.a.
T 12	21 45	10 34	1 14	24 37	0 34	23 15	1 24	28 49	4 46	14 41	1 56	24 3	1 46	24 45	0 39	24 47	0 42	9 24	1 34	16 26	16 12	11 42			n.a.
F 13	21 34	16 28	0s 1	24 48	0 44	23 1	1 24	28 47	4 44	14 43	1 56	24 2	1 47	24 45	0 39	24 47	0 42	9 24	1 34	16 26	16 11	11 45			n.a.
S 14	21 23	21 30	1 15	24 58	0 53	22 47	1 24	28 45	4 42	14 45	1 56	24 0	1 47	24 45	0 39	24 47	0 43	9 24	1 34	16 26	16 10	11 49			n.a.
S 15	21 11	25 16	2 25	25 8	1 3	22 32	1 24	28 42	4 40	14 47	1 56	23 59	1 47	24 45	0 39	24 47	0 43	9 24	1 34	16 25	16 9	11 52			n.a.
M16	20 59	27 27	3 25	25 16	1 11	22 16	1 24	28 40	4 38	14 49	1 56	23 58	1 47	24 45	0 39	24 47	0 43	9 24	1 33	16 23	16 8	11 55			n.a.
T 17	20 46	27 52	4 12	25 23	1 20	22 0	1 23	28 37	4 36	14 52	1 57	23 57	1 47	24 45	0 39	24 48	0 43	9 24	1 33	16 21	16 7	11 58			n.a.
W18	20 34	26 31	4 44	25 30	1 27	21 43	1 23	28 35	4 34	14 54	1 57	23 55	1 47	24 45	0 39	24 48	0 43	9 25	1 33	16 17	16 6	12 1			n.a.
T 19	20 21	23 38	4 59	25 35	1 35	21 26	1 23	28 32	4 31	14 56	1 57	23 54	1 47	24 45	0 39	24 48	0 43	9 25	1 33	16 14	16 5	12 4			n.a.
F 20	20 7	19 33	4 58	25 38	1 41	21 8	1 22	28 29	4 29	14 59	1 57	23 53	1 47	24 45	0 39	24 48	0 43	9 25	1 33	16 10	16 4	12 7			n.a.
S 21	19 53	14 38	4 41	25 41	1 47	20 49	1 22	28 27	4 27	15 1	1 57	23 52	1 47	24 45	0 39	24 48	0 43	9 25	1 33	16 6	16 3	12 11			n.a.
S 22	19 39	9 14	4 10	25 42	1 53	20 30	1 21	28 24	4 24	15 3	1 57	23 50	1 47	24 44	0 39	24 48	0 43	9 25	1 33	16 3	16 2	12 14			n.a.
M23	19 25	3 35	3 28	25 42	1 58	20 10	1 21	28 21	4 22	15 6	1 58	23 49	1 47	24 44	0 39	24 48	0 43	9 26	1 33	16 1	16 1	12 17			n.a.
T 24	19 10	2n 5	2 38	25 40	2 3	19 49	1 20	28 19	4 19	15 8	1 58	23 48	1 47	24 44	0 39	24 48	0 43	9 26	1 33	16 0	16 0	12 20			n.a.
W25	18 55	7 37	1 41	25 36	2 7	19 28	1 20	28 16	4 17	15 11	1 58	23 47	1 48	24 44	0 39	24 48	0 43	9 26	1 33	15 59	15 59	12 23			n.a.
T 26	18 40	12 51	0 40	25 31	2 10	19 7	1 19	28 13	4 14	15 13	1 58	23 45	1 48	24 44	0 39	24 48	0 43	9 26	1 32	15 59	15 58	12 26			n.a.
F 27	18 24	17 37	0n22	25 25	2 13	18 45	1 18	28 10	4 12	15 16	1 58	23 44	1 48	24 44	0 39	24 48	0 43	9 27	1 32	15 59	15 57	12 29			n.a.
S 28	18s 8	21n44	1n24	25s16	2s16	18s22	1s17	28n 8	4n 9	15n18	1n58	23s43	1s48	24n44	0n39	24s48	0s43	9n27	1s32	15n59	15n56	12n32			n.a.

Julian Day Number = 352497.5, Delta T = 27h50m55s
Ecliptic obliquity = 24°05'07, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°35'47, Lahiri = -55°28'47 Julian Calendar 1 Feb. 3748 BCE == Greg. Calendar 2 Jan. 3748 BCE

The year -3747 astronomical counting style corresponds to year 3748 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3748 BCE
geocentric

MARCH 3748 BCE (-3747) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 37 59	11♒14'57	10♊36	18♉ 4	15♒ 0	24°R39	25°R 6	23♉49	29°R45	29♐26	27♈33	12°R23	12♉14	4♉13	n.a.	S 1
M 2	8 41 56	12°12'49	22°55	19°37	16°14	24♊37	24♌59	23°57	29♊43	29°28	27°33	12♉18	12°11	4°20	n.a.	M 2
T 3	8 45 52	13°10'38	5♋33	21°11	17°28	24°35	24°52	24° 4	29°42	29°30	27°34	12°11	12° 8	4°26	n.a.	T 3
W 4	8 49 49	14° 8'26	18°33	22°47	18°42	24°D35	24°44	24°12	29°40	29°32	27°34	12° 2	12° 4	4°33	n.a.	W 4
T 5	8 53 45	15° 6'12	1♌53	24°25	19°55	24°35	24°37	24°19	29°38	29°33	27°35	11°50	12° 1	4°40	n.a.	T 5
F 6	8 57 42	16° 3'55	15°35	26° 4	21° 9	24°36	24°30	24°27	29°37	29°35	27°36	11°38	11°58	4°46	n.a.	F 6
S 7	9 1 38	17° 1'38	29°32	27°46	22°23	24°38	24°22	24°34	29°35	29°37	27°36	11°27	11°55	4°53	n.a.	S 7
S 8	9 5 35	17°59'18	13♍43	29°30	23°37	24°40	24°15	24°42	29°34	29°38	27°37	11°17	11°52	5° 0	n.a.	S 8
M 9	9 9 31	18°56'57	28° 0	1♒15	24°50	24°44	24° 7	24°49	29°33	29°40	27°38	11° 9	11°49	5° 6	n.a.	M 9
T 10	9 13 28	19°54'35	12♎19	3° 3	26° 4	24°47	23°59	24°56	29°31	29°42	27°38	11° 4	11°45	5°13	n.a.	T 10
W11	9 17 24	20°52'11	26°37	4°52	27°18	24°52	23°52	25° 4	29°30	29°43	27°39	11° 2	11°42	5°20	n.a.	W11
T 12	9 21 21	21°49'46	10♏50	6°43	28°31	24°58	23°44	25°11	29°29	29°45	27°40	11°D 2	11°39	5°26	n.a.	T 12
F 13	9 25 18	22°47'20	24°57	8°36	29°45	25° 4	23°37	25°18	29°27	29°46	27°40	11°R 2	11°36	5°33	n.a.	F 13
S 14	9 29 14	23°44'53	8♐57	10°31	0♓59	25°10	23°29	25°26	29°26	29°48	27°41	11° 1	11°33	5°40	n.a.	S 14
S 15	9 33 11	24°42'25	22°49	12°28	2°13	25°18	23°21	25°33	29°25	29°49	27°42	10°58	11°30	5°46	n.a.	S 15
M16	9 37 7	25°39'56	6♑33	14°27	3°26	25°26	23°14	25°40	29°24	29°51	27°43	10°53	11°26	5°53	n.a.	M16
T 17	9 41 4	26°37'25	20° 8	16°27	4°40	25°35	23° 6	25°47	29°23	29°52	27°44	10°46	11°23	5°59	n.a.	T 17
W18	9 45 0	27°34'53	3♒32	18°29	5°54	25°44	22°58	25°54	29°22	29°54	27°45	10°36	11°20	6° 6	n.a.	W18
T 19	9 48 57	28°32'20	16°43	20°33	7° 7	25°55	22°51	26° 1	29°21	29°55	27°45	10°24	11°17	6°13	n.a.	T 19
F 20	9 52 53	29°29'46	29°41	22°38	8°21	26° 5	22°43	26° 8	29°20	29°56	27°46	10°12	11°14	6°19	n.a.	F 20
S 21	9 56 50	0♓27'10	12♓23	24°45	9°35	26°17	22°36	26°15	29°19	29°58	27°47	10° 1	11°10	6°26	n.a.	S 21
S 22	10 0 47	1°24'33	24°51	26°53	10°48	26°29	22°28	26°22	29°18	29°59	27°48	9°52	11° 7	6°33	n.a.	S 22
M23	10 4 43	2°21'54	7♈ 4	29° 2	12° 2	26°41	22°21	26°29	29°18	0♑ 0	27°49	9°45	11° 4	6°39	n.a.	M23
T 24	10 8 40	3°19'15	19° 5	1♓12	13°15	26°54	22°13	26°36	29°17	0° 2	27°50	9°40	11° 1	6°46	n.a.	T 24
W25	10 12 36	4°16'34	0♉58	3°23	14°29	27° 8	22° 6	26°43	29°16	0° 3	27°51	9°38	10°58	6°53	n.a.	W25
T 26	10 16 33	5°13'51	12°46	5°34	15°43	27°23	21°59	26°49	29°16	0° 4	27°52	9°D38	10°55	6°59	n.a.	T 26
F 27	10 20 29	6°11'07	24°34	7°45	16°56	27°38	21°52	26°56	29°15	0° 5	27°53	9°39	10°51	7° 6	n.a.	F 27
S 28	10 24 26	7° 8'22	6♊28	9°56	18°10	27°53	21°44	27° 3	29°15	0° 6	27°54	9°R39	10°48	7°13	n.a.	S 28
S 29	10 28 22	8° 5'36	18°32	12° 7	19°23	28° 9	21°37	27° 9	29°14	0° 7	27°55	9°38	10°45	7°19	n.a.	S 29
M30	10 32 19	9° 2'49	0♋53	14°17	20°37	28°25	21°30	27°16	29°14	0° 9	27°56	9°36	10°42	7°26	n.a.	M30
T 31	10 36 16	10♓ 0'00	13♋34	16♓26	21♓50	28♊42	21♌23	27♉22	29♊14	0♑10	27♈58	9♉32	10♉39	7♉33	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	17s52	25n 0	2n23	25s 6	2s17	17s59	1s16	28n 5	4n 7	15n21	1n58	23s42	1s48	24n44	0n39	24s48	0s43	9n27	1s32	15n58	15n55	12n36			n.a.
M 2	17 35	27 10	3 17	24 54	2 19	17 35	1 15	28 2	4 4	15 24	1 58	23 40	1 48	24 44	0 39	24 48	0 43	9 27	1 32	15 57	15 54	12 39			n.a.
T 3	17 19	28 0	4 2	24 40	2 19	17 11	1 14	28 0	4 2	15 26	1 58	23 39	1 48	24 44	0 39	24 48	0 43	9 28	1 32	15 54	15 53	12 42			n.a.
W 4	17 2	27 19	4 36	24 24	2 20	16 47	1 13	27 57	3 59	15 29	1 58	23 38	1 48	24 44	0 39	24 48	0 43	9 28	1 32	15 51	15 52	12 45			n.a.
T 5	16 44	25 4	4 56	24 6	2 19	16 22	1 12	27 54	3 56	15 31	1 58	23 37	1 48	24 44	0 39	24 48	0 43	9 28	1 32	15 48	15 51	12 48			n.a.
F 6	16 27	21 21	5 0	23 46	2 18	15 57	1 11	27 52	3 54	15 34	1 58	23 35	1 49	24 44	0 39	24 48	0 43	9 29	1 32	15 44	15 50	12 51			n.a.
S 7	16 9	16 23	4 46	23 24	2 17	15 31	1 10	27 49	3 51	15 37	1 59	23 34	1 49	24 44	0 39	24 48	0 43	9 29	1 32	15 40	15 49	12 54			n.a.
S 8	15 51	10 28	4 14	23 0	2 15	15 5	1 8	27 47	3 48	15 39	1 59	23 33	1 49	24 44	0 39	24 48	0 43	9 29	1 31	15 37	15 48	12 57			n.a.
M 9	15 33	3 58	3 26	22 34	2 12	14 38	1 7	27 44	3 46	15 42	1 59	23 32	1 49	24 44	0 39	24 48	0 43	9 30	1 31	15 35	15 47	13 0			n.a.
T 10	15 14	2s46	2 26	22 5	2 9	14 12	1 6	27 42	3 43	15 44	1 59	23 30	1 49	24 44	0 39	24 48	0 43	9 30	1 31	15 33	15 46	13 4			n.a.
W11	14 55	9 22	1 16	21 35	2 5	13 44	1 4	27 39	3 41	15 47	1 59	23 29	1 49	24 44	0 39	24 48	0 43	9 30	1 31	15 32	15 45	13 7			n.a.
T 12	14 36	15 28	0 1	21 2	2 0	13 17	1 3	27 37	3 38	15 50	1 59	23 28	1 49	24 44	0 39	24 48	0 43	9 31	1 31	15 32	15 44	13 10			n.a.
F 13	14 17	20 42	1s13	20 27	1 55	12 49	1 1	27 35	3 35	15 52	1 59	23 27	1 50	24 44	0 39	24 48	0 43	9 31	1 31	15 32	15 43	13 13			n.a.
S 14	13 58	24 43	2 22	19 50	1 50	12 20	0 59	27 32	3 33	15 55	1 59	23 25	1 50	24 44	0 39	24 48	0 43	9 31	1 31	15 32	15 42	13 16			n.a.
S 15	13 38	27 15	3 22	19 11	1 44	11 52	0 58	27 30	3 30	15 57	1 59	23 24	1 50	24 44	0 39	24 48	0 43	9 32	1 31	15 31	15 41	13 19			n.a.
M16	13 18	28 4	4 10	18 29	1 37	11 23	0 56	27 28	3 28	16 0	1 58	23 23	1 50	24 44	0 39	24 49	0 43	9 32	1 31	15 30	15 40	13 22			n.a.
T 17	12 58	27 11	4 42	17 45	1 30	10 54	0 54	27 25	3 25	16 2	1 58	23 22	1 50	24 44	0 39	24 49	0 43	9 32	1 31	15 27	15 39	13 25			n.a.
W18	12 38	24 43	4 59	17 0	1 22	10 24	0 52	27 23	3 22	16 5	1 58	23 20	1 50	24 44	0 39	24 49	0 43	9 33	1 31	15 24	15 38	13 28			n.a.
T 19	12 18	20 59	5 0	16 12	1 14	9 55	0 51	27 21	3 20	16 8	1 58	23 19	1 50	24 44	0 39	24 49	0 43	9 33	1 30	15 20	15 37	13 31			n.a.
F 20	11 57	16 18	4 45	15 22	1 5	9 25	0 49	27 19	3 17	16 10	1 58	23 18	1 51	24 44	0 39	24 49	0 44	9 34	1 30	15 16	15 36	13 34			n.a.
S 21	11 37	11 0	4 15	14 30	0 56	8 54	0 47	27 17	3 15	16 12	1 58	23 17	1 51	24 44	0 39	24 49	0 44	9 34	1 30	15 13	15 35	13 38			n.a.
S 22	11 16	5 22	3 35	13 37	0 47	8 24	0 45	27 14	3 12	16 15	1 58	23 16	1 51	24 44	0 39	24 49	0 44	9 35	1 30	15 10	15 34	13 41			n.a.
M23	10 55	0n22	2 44	12 42	0 37	7 53	0 43	27 12	3 10	16 17	1 58	23 14	1 51	24 44	0 39	24 49	0 44	9 35	1 30	15 8	15 33	13 44			n.a.
T 24	10 33	6 1	1 47	11 46	0 27	7 23	0 41	27 10	3 7	16 20	1 58	23 13	1 51	24 44	0 39	24 49	0 44	9 35	1 30	15 6	15 32	13 47			n.a.
W25	10 12	11 24	0 46	10 48	0 17	6 52	0 39	27 8	3 5	16 22	1 58	23 12	1 51	24 44	0 39	24 49	0 44	9 36	1 30	15 5	15 31	13 50			n.a.
T 26	9 51	16 21	0n17	9 49	0 7	6 21	0 37	27 6	3 2	16 24	1 58	23 11	1 52	24 44	0 39	24 49	0 44	9 36	1 30	15 5	15 30	13 53			n.a.
F 27	9 29	20 42	1 19	8 50	0n 4	5 49	0 34	27 4	3 0	16 27	1 58	23 10	1 52	24 44	0 39	24 49	0 44	9 37	1 30	15 6	15 29	13 56			n.a.
S 28	9 7	24 15	2 18	7 50	0 14	5 18	0 32	27 2	2 58	16 29	1 57	23 8	1 52	24 44	0 39	24 49	0 44	9 37	1 30	15 6	15 28	13 59			n.a.
S 29	8 45	26 46	3 12	6 49	0 25	4 46	0 30	26 59	2 55	16 31	1 57	23 7	1 52	24 44	0 39	24 49	0 44	9 38	1 29	15 5	15 27	14 2			n.a.
M30	8 23	28 4	3 59	5 49	0 35	4 15	0 28	26 57	2 53	16 33	1 57	23 6	1 52	24 44	0 39	24 49	0 44	9 38	1 29	15 5	15 26	14 5			n.a.
T 31	8s 1	27n56	4n35	4s48	0n45	3s43	0s26	26n55	2n50	16n36	1n57	23s 5	1s52	24n44	0n39	24s49	0s44	9n39	1s29	15n 3	15n25	14n 8			n.a.

Julian Day Number = 352525.5, Delta T = 27h50m52s
Ecliptic obliquity = 24°05'08, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°35'43, Lahiri = -55°28'43 Julian Calendar 1 March 3748 BCE == Greg. Calendar 30 Jan. 3748 BCE

The year -3747 astronomical counting style corresponds to year 3748 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3748 BCE
geocentric

APRIL 3748 BCE (-3747) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 40 12	10♓57'10	26♋38	18♓34	23♓ 4	29♊ 0	21°R17	27♑29	29°R13	0♑11	27♈59	9°R25	10♉36	7♉39	n.a.	W 1
T 2	10 44 9	11°54'19	10♌ 8	20°40	24°17	29°18	21♌10	27°35	29♊13	0°12	28° 0	9♉17	10°32	7°46	n.a.	T 2
F 3	10 48 5	12°51'27	24° 3	22°45	25°31	29°36	21° 3	27°41	29°13	0°13	28° 1	9° 8	10°29	7°52	n.a.	F 3
S 4	10 52 2	13°48'34	8♍19	24°48	26°44	29°55	20°57	27°48	29°13	0°14	28° 2	9° 0	10°26	7°59	n.a.	S 4
S 5	10 55 58	14°45'40	22°51	26°50	27°58	0♋15	20°50	27°54	29°13	0°14	28° 3	8°52	10°23	8° 6	n.a.	S 5
M 6	10 59 55	15°42'45	7♎33	28°49	29°11	0°35	20°44	28° 0	29°D13	0°15	28° 4	8°47	10°20	8°12	n.a.	M 6
T 7	11 3 51	16°39'50	22°16	0♈46	0♈24	0°55	20°38	28° 6	29°13	0°16	28° 6	8°44	10°16	8°19	n.a.	T 7
W 8	11 7 48	17°36'54	6♏55	2°40	1°38	1°16	20°31	28°12	29°13	0°17	28° 7	8°D42	10°13	8°26	n.a.	W 8
T 9	11 11 45	18°33'58	21°25	4°33	2°51	1°37	20°25	28°18	29°13	0°18	28° 8	8°43	10°10	8°32	n.a.	T 9
F 10	11 15 41	19°31'01	5♐41	6°22	4° 5	1°58	20°20	28°24	29°13	0°19	28° 9	8°44	10° 7	8°39	n.a.	F 10
S 11	11 19 38	20°28'05	19°43	8°10	5°18	2°20	20°14	28°30	29°13	0°19	28°11	8°R45	10° 4	8°46	n.a.	S 11
S 12	11 23 34	21°25'08	3♑29	9°55	6°31	2°43	20° 8	28°36	29°14	0°20	28°12	8°44	10° 1	8°52	n.a.	S 12
M13	11 27 31	22°22'11	17° 1	11°37	7°45	3° 6	20° 3	28°41	29°14	0°21	28°13	8°41	9°57	8°59	n.a.	M13
T 14	11 31 27	23°19'13	0♒18	13°17	8°58	3°29	19°57	28°47	29°14	0°21	28°15	8°37	9°54	9° 6	n.a.	T 14
W15	11 35 24	24°16'15	13°21	14°55	10°12	3°52	19°52	28°53	29°15	0°22	28°16	8°31	9°51	9°12	n.a.	W15
T 16	11 39 21	25°13'17	26°12	16°29	11°25	4°16	19°47	28°58	29°15	0°22	28°17	8°24	9°48	9°19	n.a.	T 16
F 17	11 43 17	26°10'19	8♓49	18° 2	12°38	4°41	19°42	29° 4	29°16	0°23	28°19	8°16	9°45	9°26	n.a.	F 17
S 18	11 47 14	27° 7'20	21°14	19°31	13°52	5° 5	19°37	29° 9	29°17	0°23	28°20	8° 9	9°41	9°32	n.a.	S 18
S 19	11 51 10	28° 4'22	3♈28	20°58	15° 5	5°30	19°33	29°14	29°17	0°24	28°21	8° 4	9°38	9°39	n.a.	S 19
M20	11 55 7	29° 1'22	15°31	22°23	16°18	5°56	19°28	29°20	29°18	0°24	28°23	7°59	9°35	9°45	n.a.	M20
T 21	11 59 3	29°58'23	27°26	23°44	17°32	6°21	19°24	29°25	29°19	0°25	28°24	7°57	9°32	9°52	n.a.	T 21
W22	12 3 0	0♈55'23	9♉15	25° 3	18°45	6°48	19°20	29°30	29°20	0°25	28°26	7°D57	9°29	9°59	n.a.	W22
T 23	12 6 56	1°52'23	21° 2	26°19	19°58	7°14	19°16	29°35	29°20	0°25	28°27	7°57	9°26	10° 5	n.a.	T 23
F 24	12 10 53	2°49'22	2♊50	27°33	21°11	7°41	19°12	29°40	29°21	0°26	28°28	7°59	9°22	10°12	n.a.	F 24
S 25	12 14 50	3°46'22	14°43	28°43	22°25	8° 8	19° 8	29°45	29°22	0°26	28°30	8° 0	9°19	10°19	n.a.	S 25
S 26	12 18 46	4°43'21	26°47	29°51	23°38	8°35	19° 5	29°49	29°23	0°26	28°31	8° 2	9°16	10°25	n.a.	S 26
M27	12 22 43	5°40'20	9♋ 7	0♉55	24°51	9° 3	19° 1	29°54	29°24	0°26	28°33	8°R 2	9°13	10°32	n.a.	M27
T 28	12 26 39	6°37'18	21°46	1°56	26° 4	9°31	18°58	29°59	29°26	0°27	28°34	8° 1	9°10	10°39	n.a.	T 28
W29	12 30 36	7°34'16	4♌49	2°55	27°18	9°59	18°55	0♒ 3	29°27	0°27	28°36	7°59	9° 7	10°45	n.a.	W29
T 30	12 34 32	8♈31'14	18♌19	3♉50	28♈31	10♋27	18♌52	0♒ 8	29♊28	0♑27	28♈37	7♉55	9♉ 3	10♉52	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s39	26n15	4n58	3s48	0n55	3s11	0s23	26n53	2n48	16n38	1n57	23s 4	1s53	24n44	0n39	24s49	0s44	9n39	1s29	15n 1	15n24	14n11		n.a.
T 2	7 17	23 4	5 5	2 49	1 5	2 39	0 21	26 51	2 46	16 40	1 57	23 3	1 53	24 44	0 39	24 49	0 44	9 40	1 29	14 58	15 23	14 14		n.a.
F 3	6 54	18 29	4 55	1 50	1 14	2 7	0 19	26 48	2 43	16 42	1 56	23 2	1 53	24 44	0 39	24 49	0 44	9 40	1 29	14 56	15 22	14 17		n.a.
S 4	6 32	12 46	4 27	0 52	1 22	1 35	0 16	26 46	2 41	16 44	1 56	23 1	1 53	24 44	0 39	24 49	0 44	9 41	1 29	14 53	15 21	14 20		n.a.
S 5	6 9	6 16	3 41	0n 5	1 31	1 3	0 14	26 44	2 39	16 46	1 56	22 59	1 53	24 43	0 38	24 49	0 44	9 41	1 29	14 50	15 20	14 23		n.a.
M 6	5 47	0s39	2 39	1 1	1 38	0 31	0 12	26 42	2 37	16 48	1 56	22 58	1 54	24 43	0 38	24 49	0 44	9 42	1 29	14 49	15 19	14 26		n.a.
T 7	5 24	7 33	1 27	1 55	1 45	0n 2	0 9	26 39	2 34	16 49	1 56	22 57	1 54	24 43	0 38	24 49	0 44	9 42	1 29	14 48	15 18	14 29		n.a.
W 8	5 1	14 2	0 10	2 48	1 52	0 34	0 7	26 37	2 32	16 51	1 55	22 56	1 54	24 43	0 38	24 49	0 44	9 43	1 29	14 47	15 17	14 32		n.a.
T 9	4 38	19 42	1s 8	3 39	1 58	1 6	0 4	26 34	2 30	16 53	1 55	22 55	1 54	24 43	0 38	24 49	0 44	9 43	1 29	14 47	15 16	14 36		n.a.
F 10	4 15	24 8	2 20	4 28	2 3	1 38	0 2	26 32	2 28	16 55	1 55	22 54	1 54	24 43	0 38	24 49	0 44	9 44	1 28	14 48	15 15	14 39		n.a.
S 11	3 52	27 3	3 23	5 16	2 8	2 10	0n 1	26 29	2 26	16 56	1 55	22 53	1 55	24 43	0 38	24 49	0 44	9 44	1 28	14 48	15 14	14 42		n.a.
S 12	3 29	28 15	4 12	6 2	2 12	2 42	0 3	26 27	2 23	16 58	1 54	22 52	1 55	24 43	0 38	24 49	0 44	9 45	1 28	14 48	15 13	14 45		n.a.
M13	3 6	27 43	4 47	6 47	2 15	3 14	0 6	26 24	2 21	17 0	1 54	22 51	1 55	24 43	0 38	24 50	0 44	9 46	1 28	14 47	15 12	14 48		n.a.
T 14	2 43	25 35	5 5	7 29	2 18	3 46	0 8	26 21	2 19	17 1	1 54	22 50	1 55	24 43	0 38	24 50	0 44	9 46	1 28	14 45	15 11	14 51		n.a.
W15	2 20	22 9	5 7	8 10	2 20	4 18	0 11	26 19	2 17	17 3	1 54	22 49	1 56	24 43	0 38	24 50	0 44	9 47	1 28	14 43	15 10	14 54		n.a.
T 16	1 57	17 43	4 54	8 49	2 21	4 50	0 13	26 16	2 15	17 4	1 53	22 48	1 56	24 43	0 38	24 50	0 45	9 47	1 28	14 41	15 9	14 57		n.a.
F 17	1 34	12 34	4 26	9 26	2 22	5 22	0 16	26 13	2 13	17 5	1 53	22 47	1 56	24 43	0 38	24 50	0 45	9 48	1 28	14 38	15 8	15 0		n.a.
S 18	1 10	7 1	3 46	10 1	2 21	5 53	0 18	26 10	2 11	17 7	1 53	22 46	1 56	24 43	0 38	24 50	0 45	9 48	1 28	14 36	15 6	15 3		n.a.
S 19	0 47	1 16	2 56	10 34	2 21	6 25	0 21	26 7	2 9	17 8	1 53	22 45	1 56	24 43	0 38	24 50	0 45	9 49	1 28	14 34	15 5	15 6		n.a.
M20	0 24	4n27	1 59	11 5	2 19	6 56	0 23	26 4	2 7	17 9	1 52	22 45	1 57	24 43	0 38	24 50	0 45	9 49	1 28	14 33	15 4	15 9		n.a.
T 21	0 1	9 57	0 57	11 34	2 17	7 27	0 26	26 0	2 5	17 10	1 52	22 44	1 57	24 43	0 38	24 50	0 45	9 50	1 28	14 32	15 3	15 12		n.a.
W22	0n23	15 5	0n 7	12 2	2 14	7 58	0 28	25 57	2 3	17 11	1 52	22 43	1 57	24 43	0 38	24 50	0 45	9 51	1 28	14 32	15 2	15 15		n.a.
T 23	0 46	19 38	1 11	12 27	2 11	8 29	0 30	25 54	2 1	17 12	1 52	22 42	1 57	24 43	0 38	24 50	0 45	9 51	1 27	14 32	15 1	15 18		n.a.
F 24	1 9	23 26	2 12	12 50	2 7	8 59	0 33	25 50	1 59	17 13	1 51	22 41	1 58	24 43	0 38	24 50	0 45	9 52	1 27	14 33	15 0	15 21		n.a.
S 25	1 32	26 17	3 8	13 12	2 2	9 30	0 35	25 46	1 57	17 14	1 51	22 40	1 58	24 43	0 38	24 50	0 45	9 52	1 27	14 33	14 59	15 24		n.a.
S 26	1 56	27 59	3 56	13 31	1 56	10 0	0 38	25 43	1 55	17 15	1 51	22 39	1 58	24 43	0 38	24 50	0 45	9 53	1 27	14 34	14 58	15 27		n.a.
M27	2 19	28 19	4 34	13 49	1 50	10 30	0 40	25 39	1 53	17 16	1 50	22 39	1 58	24 43	0 38	24 50	0 45	9 54	1 27	14 34	14 57	15 30		n.a.
T 28	2 42	27 13	5 1	14 4	1 43	10 59	0 43	25 35	1 51	17 17	1 50	22 38	1 59	24 43	0 38	24 50	0 45	9 54	1 27	14 33	14 56	15 33		n.a.
W29	3 5	24 37	5 13	14 18	1 36	11 29	0 45	25 31	1 49	17 17	1 50	22 37	1 59	24 43	0 38	24 50	0 45	9 55	1 27	14 33	14 55	15 35		n.a.
T 30	3n28	20n37	5n 8	14n30	1n27	11n58	0n47	25n27	1n47	17n18	1n49	22s36	1s59	24n43	0n38	24s50	0s45	9n55	1s27	14n32	14n54	15n38		n.a.

Julian Day Number = 352556.5, Delta T = 27h50m49s
Ecliptic obliquity = 24°05'08, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°35'39, Lahiri = -55°28'39 Julian Calendar 1 Apr. 3748 BCE == Greg. Calendar 2 March 3748 BCE

The year -3747 astronomical counting style corresponds to year 3748 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3748 BCE
geocentric

MAY 3748 BCE (-3747) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 38 29	9♈28'12	2♍16	4♉41	29♈44	10♋56	18°R50	0♒12	29♊29	0♑27	28♈39	7°R51	9♉ 0	10♉59	n.a.	F 1
S 2	12 42 26	10°25'10	16°38	5°29	0♉57	11°25	18♌47	0°16	29°31	0°27	28°40	7♉47	8°57	11° 5	n.a.	S 2
S 3	12 46 22	11°22'07	1♎22	6°13	2°10	11°55	18°45	0°21	29°32	0°R27	28°42	7°44	8°54	11°12	n.a.	S 3
M 4	12 50 19	12°19'05	16°19	6°54	3°23	12°24	18°43	0°25	29°33	0°27	28°43	7°42	8°51	11°18	n.a.	M 4
T 5	12 54 15	13°16'03	1♏22	7°31	4°36	12°54	18°41	0°29	29°35	0°27	28°45	7°D41	8°47	11°25	n.a.	T 5
W 6	12 58 12	14°13'02	16°22	8° 3	5°50	13°24	18°39	0°33	29°36	0°27	28°46	7°41	8°44	11°32	n.a.	W 6
T 7	13 2 8	15°10'01	1♐11	8°32	7° 3	13°55	18°37	0°37	29°38	0°27	28°48	7°42	8°41	11°38	n.a.	T 7
F 8	13 6 5	16° 7'01	15°44	8°56	8°16	14°25	18°36	0°40	29°40	0°27	28°49	7°43	8°38	11°45	n.a.	F 8
S 9	13 10 2	17° 4'02	29°56	9°16	9°29	14°56	18°35	0°44	29°41	0°26	28°51	7°44	8°35	11°52	n.a.	S 9
S 10	13 13 58	18° 1'03	13♑46	9°32	10°42	15°27	18°34	0°48	29°43	0°26	28°52	7°R45	8°32	11°58	n.a.	S 10
M11	13 17 55	18°58'05	27°15	9°42	11°55	15°59	18°33	0°51	29°45	0°26	28°54	7°45	8°28	12° 5	n.a.	M11
T 12	13 21 51	19°55'08	10♒24	9°49	13° 8	16°30	18°32	0°55	29°47	0°26	28°55	7°44	8°25	12°12	n.a.	T 12
W13	13 25 48	20°52'11	23°15	9°R50	14°21	17° 2	18°32	0°58	29°49	0°25	28°57	7°42	8°22	12°18	n.a.	W13
T 14	13 29 45	21°49'16	5♓50	9°47	15°34	17°34	18°31	1° 1	29°50	0°25	28°58	7°40	8°19	12°25	n.a.	T 14
F 15	13 33 41	22°46'21	18°11	9°38	16°47	18° 7	18°D31	1° 4	29°52	0°25	29° 0	7°38	8°16	12°32	n.a.	F 15
S 16	13 37 38	23°43'27	0♈22	9°26	18° 0	18°39	18°31	1° 7	29°54	0°24	29° 2	7°36	8°13	12°38	n.a.	S 16
S 17	13 41 34	24°40'33	12°23	9° 8	19°13	19°12	18°32	1°10	29°56	0°24	29° 3	7°34	8° 9	12°45	n.a.	S 17
M18	13 45 31	25°37'41	24°17	8°46	20°26	19°45	18°32	1°13	29°59	0°23	29° 5	7°33	8° 6	12°52	n.a.	M18
T 19	13 49 27	26°34'49	6♉ 7	8°21	21°39	20°18	18°33	1°16	0♋ 1	0°23	29° 6	7°D33	8° 3	12°58	n.a.	T 19
W20	13 53 24	27°31'58	17°54	7°51	22°52	20°52	18°33	1°19	0° 3	0°22	29° 8	7°33	8° 0	13° 5	n.a.	W20
T 21	13 57 21	28°29'07	29°41	7°17	24° 5	21°25	18°34	1°21	0° 5	0°22	29° 9	7°33	7°57	13°11	n.a.	T 21
F 22	14 1 17	29°26'18	11♊31	6°41	25°17	21°59	18°35	1°24	0° 7	0°21	29°11	7°34	7°53	13°18	n.a.	F 22
S 23	14 5 14	0♉23'29	23°26	6° 2	26°30	22°33	18°37	1°26	0°10	0°21	29°13	7°35	7°50	13°25	n.a.	S 23
S 24	14 9 10	1°20'41	5♋32	5°22	27°43	23° 7	18°38	1°28	0°12	0°20	29°14	7°36	7°47	13°31	n.a.	S 24
M25	14 13 7	2°17'54	17°52	4°40	28°56	23°42	18°40	1°30	0°14	0°19	29°16	7°36	7°44	13°38	n.a.	M25
T 26	14 17 3	3°15'07	0♌29	3°57	0♊ 9	24°16	18°42	1°32	0°17	0°19	29°17	7°R36	7°41	13°45	n.a.	T 26
W27	14 21 0	4°12'21	13°28	3°15	1°22	24°51	18°44	1°34	0°19	0°18	29°19	7°36	7°38	13°51	n.a.	W27
T 28	14 24 57	5° 9'36	26°52	2°34	2°34	25°26	18°46	1°36	0°22	0°17	29°20	7°36	7°34	13°58	n.a.	T 28
F 29	14 28 53	6° 6'51	10♍42	1°55	3°47	26° 1	18°48	1°38	0°24	0°16	29°22	7°36	7°31	14° 5	n.a.	F 29
S 30	14 32 50	7° 4'07	24°59	1°18	5° 0	26°36	18°51	1°40	0°27	0°16	29°24	7°36	7°28	14°11	n.a.	S 30
S 31	14 36 46	8♉ 1'25	9♎39	0♉44	6♊13	27♋12	18♌54	1♒41	0♋30	0♑15	29♈25	7°D36	7♉25	14♉18	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	3n51	15n22	4n45	14n39	1n18	12n27	0n50	25n22	1n46	17n18	1n49	22s36	1s59	24n43	0n38	24s50	0s45	9n56	1s27	14n30	14n53	15n41		n.a.	F 1
S 2	4 14	9 9	4 4	14 47	1 9	12 55	0 52	25 18	1 44	17 19	1 49	22 35	2 0	24 43	0 38	24 50	0 45	9 57	1 27	14 29	14 52	15 44		n.a.	S 2
S 3	4 37	2 17	3 6	14 53	0 59	13 24	0 54	25 14	1 42	17 19	1 48	22 34	2 0	24 43	0 38	24 50	0 45	9 57	1 27	14 28	14 51	15 47		n.a.	S 3
M 4	5 0	4s49	1 55	14 56	0 48	13 51	0 56	25 9	1 40	17 20	1 48	22 34	2 0	24 43	0 38	24 50	0 45	9 58	1 27	14 27	14 50	15 50		n.a.	M 4
T 5	5 22	11 43	0 35	14 58	0 37	14 19	0 58	25 4	1 38	17 20	1 48	22 33	2 0	24 43	0 38	24 50	0 45	9 58	1 27	14 27	14 49	15 53		n.a.	T 5
W 6	5 45	17 56	0s48	14 57	0 25	14 46	1 1	24 59	1 37	17 20	1 47	22 32	2 1	24 43	0 38	24 50	0 45	9 59	1 26	14 27	14 48	15 56		n.a.	W 6
T 7	6 8	23 0	2 6	14 55	0 12	15 13	1 3	24 54	1 35	17 20	1 47	22 32	2 1	24 43	0 38	24 50	0 45	10 0	1 26	14 27	14 47	15 59		n.a.	T 7
F 8	6 30	26 31	3 15	14 51	0s 1	15 40	1 5	24 49	1 33	17 21	1 47	22 31	2 1	24 43	0 38	24 50	0 45	10 0	1 26	14 27	14 46	16 2		n.a.	F 8
S 9	6 53	28 15	4 10	14 45	0 14	16 6	1 7	24 44	1 31	17 21	1 46	22 30	2 1	24 43	0 38	24 50	0 45	10 1	1 26	14 28	14 45	16 5		n.a.	S 9
S 10	7 15	28 8	4 49	14 36	0 28	16 31	1 9	24 39	1 30	17 21	1 46	22 30	2 2	24 43	0 38	24 51	0 45	10 2	1 26	14 28	14 44	16 8		n.a.	S 10
M11	7 37	26 20	5 10	14 26	0 43	16 56	1 11	24 33	1 28	17 21	1 46	22 29	2 2	24 43	0 38	24 51	0 45	10 2	1 26	14 28	14 43	16 11		n.a.	M11
T 12	7 59	23 9	5 15	14 14	0 58	17 21	1 13	24 27	1 26	17 21	1 45	22 29	2 2	24 43	0 38	24 51	0 46	10 3	1 26	14 28	14 41	16 14		n.a.	T 12
W13	8 22	18 54	5 4	14 1	1 13	17 46	1 15	24 22	1 24	17 20	1 45	22 28	2 3	24 43	0 37	24 51	0 46	10 3	1 26	14 27	14 40	16 17		n.a.	W13
T 14	8 43	13 55	4 39	13 45	1 28	18 10	1 17	24 16	1 23	17 20	1 45	22 28	2 3	24 43	0 37	24 51	0 46	10 4	1 26	14 26	14 39	16 20		n.a.	T 14
F 15	9 5	8 28	4 0	13 28	1 43	18 33	1 18	24 10	1 21	17 20	1 44	22 28	2 3	24 43	0 37	24 51	0 46	10 5	1 26	14 26	14 38	16 23		n.a.	F 15
S 16	9 27	2 46	3 12	13 9	1 58	18 56	1 20	24 3	1 19	17 20	1 44	22 27	2 3	24 43	0 37	24 51	0 46	10 5	1 26	14 25	14 37	16 26		n.a.	S 16
S 17	9 49	2n57	2 15	12 50	2 13	19 18	1 22	23 57	1 18	17 19	1 44	22 27	2 4	24 43	0 37	24 51	0 46	10 6	1 26	14 24	14 36	16 28		n.a.	S 17
M18	10 10	8 32	1 13	12 28	2 28	19 40	1 23	23 51	1 16	17 19	1 43	22 26	2 4	24 43	0 37	24 51	0 46	10 7	1 26	14 24	14 35	16 31		n.a.	M18
T 19	10 31	13 48	0 8	12 6	2 43	20 2	1 25	23 44	1 14	17 18	1 43	22 26	2 4	24 42	0 37	24 51	0 46	10 7	1 26	14 24	14 34	16 34		n.a.	T 19
W20	10 52	18 32	0n57	11 43	2 56	20 23	1 27	23 37	1 13	17 18	1 43	22 26	2 5	24 42	0 37	24 51	0 46	10 8	1 26	14 24	14 33	16 37		n.a.	W20
T 21	11 13	22 34	2 0	11 20	3 10	20 43	1 28	23 30	1 11	17 17	1 42	22 25	2 5	24 42	0 37	24 51	0 46	10 8	1 26	14 24	14 32	16 40		n.a.	T 21
F 22	11 34	25 42	2 58	10 56	3 22	21 3	1 30	23 23	1 10	17 16	1 42	22 25	2 5	24 42	0 37	24 51	0 46	10 9	1 25	14 25	14 31	16 43		n.a.	F 22
S 23	11 55	27 43	3 48	10 33	3 33	21 22	1 31	23 16	1 8	17 16	1 42	22 25	2 5	24 42	0 37	24 51	0 46	10 10	1 25	14 25	14 30	16 46		n.a.	S 23
S 24	12 15	28 27	4 29	10 10	3 43	21 41	1 32	23 8	1 7	17 15	1 41	22 25	2 6	24 42	0 37	24 51	0 46	10 10	1 25	14 25	14 29	16 49		n.a.	S 24
M25	12 36	27 48	4 59	9 47	3 52	21 59	1 33	23 1	1 5	17 14	1 41	22 24	2 6	24 42	0 37	24 51	0 46	10 11	1 25	14 25	14 28	16 52		n.a.	M25
T 26	12 56	25 42	5 15	9 26	4 0	22 16	1 35	22 53	1 3	17 13	1 41	22 24	2 6	24 42	0 37	24 51	0 46	10 12	1 25	14 25	14 27	16 55		n.a.	T 26
W27	13 16	22 15	5 16	9 5	4 6	22 33	1 36	22 45	1 2	17 12	1 40	22 24	2 7	24 42	0 37	24 51	0 46	10 12	1 25	14 25	14 26	16 57		n.a.	W27
T 28	13 35	17 34	5 0	8 47	4 10	22 49	1 37	22 37	1 0	17 11	1 40	22 24	2 7	24 42	0 37	24 51	0 46	10 13	1 25	14 25	14 25	17 0		n.a.	T 28
F 29	13 55	11 50	4 26	8 31	4 13	23 5	1 38	22 29	0 59	17 10	1 40	22 24	2 7	24 42	0 37	24 51	0 46	10 13	1 25	14 25	14 24	17 3		n.a.	F 29
S 30	14 14	5 20	3 35	8 17	4 14	23 19	1 39	22 20	0 57	17 9	1 39	22 24	2 7	24 42	0 37	24 51	0 46	10 14	1 25	14 25	14 22	17 6		n.a.	S 30
S 31	14n33	1s39	2n29	8n 5	4s14	23n34	1n40	22n12	0n56	17n 7	1n39	22s24	2s 8	24n42	0n37	24s51	0s46	10n15	1s25	14n25	14n21	17n 9		n.a.	S 31

Julian Day Number = 352586.5, Delta T = 27h50m46s
Ecliptic obliquity = 24°05'09, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°35'35, Lahiri = -55°28'35 Julian Calendar 1 May 3748 BCE == Greg. Calendar 1 Apr. 3748 BCE

The year -3747 astronomical counting style corresponds to year 3748 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3748 BCE
geocentric

JUNE 3748 BCE (-3747) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 40 43	8♉58'43	24♎38	0°R15	7♊25	27♋48	18♌57	1♒42	0♋32	0°R14	29♈27	7♉36	7♉22	14♉25	n.a.	M 1
T 2	14 44 39	9°56'02	9♏48	29♈50	8°38	28°23	19° 0	1°44	0°35	0♊13	29°28	7°R36	7°18	14°31	n.a.	T 2
W 3	14 48 36	10°53'23	25° 0	29°29	9°51	28°59	19° 3	1°45	0°38	0°12	29°30	7°36	7°15	14°38	n.a.	W 3
T 4	14 52 33	11°50'45	10♐ 4	29°15	11° 3	29°36	19° 6	1°46	0°40	0°11	29°31	7°36	7°12	14°45	n.a.	T 4
F 5	14 56 29	12°48'09	24°53	29° 6	12°16	0♌12	19°10	1°47	0°43	0°10	29°33	7°35	7° 9	14°51	n.a.	F 5
S 6	15 0 26	13°45'34	9♑19	29°D 3	13°28	0°48	19°14	1°48	0°46	0° 9	29°34	7°34	7° 6	14°58	n.a.	S 6
S 7	15 4 22	14°43'00	23°19	29° 7	14°41	1°25	19°18	1°49	0°49	0° 8	29°36	7°34	7° 3	15° 4	n.a.	S 7
M 8	15 8 19	15°40'29	6♒53	29°17	15°54	2° 2	19°22	1°50	0°52	0° 7	29°37	7°33	6°59	15°11	n.a.	M 8
T 9	15 12 15	16°37'59	20° 2	29°34	17° 6	2°39	19°26	1°50	0°55	0° 6	29°39	7°D33	6°56	15°18	n.a.	T 9
W10	15 16 12	17°35'30	2♓48	29°57	18°19	3°16	19°30	1°51	0°58	0° 5	29°40	7°34	6°53	15°24	n.a.	W10
T 11	15 20 9	18°33'04	15°15	0♉28	19°31	3°53	19°35	1°51	1° 1	0° 4	29°42	7°34	6°50	15°31	n.a.	T 11
F 12	15 24 5	19°30'39	27°27	1° 5	20°43	4°31	19°40	1°51	1° 4	0° 3	29°43	7°35	6°47	15°38	n.a.	F 12
S 13	15 28 2	20°28'16	9♈28	1°48	21°56	5° 8	19°45	1°51	1° 7	0° 1	29°45	7°37	6°44	15°44	n.a.	S 13
S 14	15 31 58	21°25'54	21°21	2°39	23° 8	5°46	19°50	1°R51	1°10	0° 0	29°46	7°38	6°40	15°51	n.a.	S 14
M15	15 35 55	22°23'35	3♉10	3°36	24°21	6°24	19°55	1°51	1°13	29♐59	29°48	7°R38	6°37	15°58	n.a.	M15
T 16	15 39 51	23°21'17	14°57	4°39	25°33	7° 2	20° 0	1°51	1°16	29°58	29°49	7°38	6°34	16° 4	n.a.	T 16
W17	15 43 48	24°19'00	26°44	5°48	26°45	7°40	20° 6	1°51	1°20	29°56	29°51	7°37	6°31	16°11	n.a.	W17
T 18	15 47 44	25°16'46	8♊35	7° 3	27°58	8°19	20°11	1°50	1°23	29°55	29°52	7°35	6°28	16°18	n.a.	T 18
F 19	15 51 41	26°14'33	20°31	8°23	29°10	8°57	20°17	1°50	1°26	29°54	29°54	7°33	6°24	16°24	n.a.	F 19
S 20	15 55 38	27°12'21	2♋34	9°49	0♋22	9°36	20°23	1°49	1°29	29°53	29°55	7°30	6°21	16°31	n.a.	S 20
S 21	15 59 34	28°10'12	14°47	11°19	1°34	10°14	20°29	1°49	1°33	29°51	29°57	7°27	6°18	16°38	n.a.	S 21
M22	16 3 31	29° 8'04	27°12	12°54	2°47	10°53	20°36	1°48	1°36	29°50	29°58	7°24	6°15	16°44	n.a.	M22
T 23	16 7 27	0♊ 5'57	9♌52	14°34	3°59	11°32	20°42	1°47	1°39	29°48	29°59	7°22	6°12	16°51	n.a.	T 23
W24	16 11 24	1° 3'52	22°49	16°16	5°11	12°12	20°49	1°46	1°43	29°47	0♉ 1	7°20	6° 9	16°58	n.a.	W24
T 25	16 15 20	2° 1'48	6♍ 7	18° 3	6°23	12°51	20°55	1°45	1°46	29°46	0° 2	7°D20	6° 5	17° 4	n.a.	T 25
F 26	16 19 17	2°59'46	19°47	19°52	7°35	13°30	21° 2	1°43	1°49	29°44	0° 3	7°21	6° 2	17°11	n.a.	F 26
S 27	16 23 14	3°57'45	3♎51	21°43	8°47	14°10	21° 9	1°42	1°53	29°43	0° 5	7°22	5°59	17°17	n.a.	S 27
S 28	16 27 10	4°55'46	18°18	23°37	9°59	14°50	21°16	1°41	1°56	29°41	0° 6	7°24	5°56	17°24	n.a.	S 28
M29	16 31 7	5°53'49	3♏ 5	25°32	11°11	15°29	21°24	1°39	2° 0	29°40	0° 7	7°R25	5°53	17°31	n.a.	M29
T 30	16 35 3	6♊51'54	18♏ 7	27♉28	12♋23	16♌ 9	21♌31	1♒37	2♋ 3	29♐38	0♉ 9	7♉24	5♉50	17♉37	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n52	8s41	1n11	7n57	4s12	23n47	1n40	22n 3	0n54	17n 6	1n39	22s24	2s 8	24n42	0n37	24s51	0s46	10n15	1s25	14n25	14n20	17n12		n.a.
T 2	15 11	15 20	0s12	7 51	4 8	24 0	1 41	21 54	0 53	17 5	1 38	22 24	2 8	24 42	0 37	24 51	0 46	10 16	1 25	14 25	14 19	17 15		n.a.
W 3	15 30	21 4	1 35	7 49	4 3	24 12	1 42	21 45	0 51	17 4	1 38	22 24	2 9	24 42	0 37	24 51	0 46	10 16	1 25	14 25	14 18	17 18		n.a.
T 4	15 48	25 22	2 51	7 49	3 57	24 23	1 42	21 36	0 50	17 2	1 38	22 24	2 9	24 42	0 37	24 51	0 46	10 17	1 25	14 25	14 17	17 20		n.a.
F 5	16 6	27 52	3 54	7 53	3 49	24 34	1 43	21 26	0 48	17 1	1 37	22 24	2 9	24 42	0 37	24 52	0 46	10 18	1 25	14 25	14 16	17 23		n.a.
S 6	16 24	28 24	4 40	8 1	3 40	24 44	1 43	21 17	0 47	16 59	1 37	22 24	2 10	24 42	0 37	24 52	0 46	10 18	1 25	14 25	14 15	17 26		n.a.
S 7	16 41	27 3	5 8	8 11	3 30	24 53	1 43	21 7	0 46	16 58	1 37	22 24	2 10	24 42	0 37	24 52	0 46	10 19	1 25	14 24	14 14	17 29		n.a.
M 8	16 58	24 9	5 17	8 25	3 19	25 2	1 44	20 57	0 44	16 56	1 36	22 24	2 10	24 42	0 37	24 52	0 46	10 19	1 24	14 24	14 13	17 32		n.a.
T 9	17 15	20 5	5 10	8 42	3 7	25 10	1 44	20 47	0 43	16 54	1 36	22 24	2 10	24 42	0 37	24 52	0 47	10 20	1 24	14 24	14 12	17 35		n.a.
W10	17 32	15 11	4 47	9 2	2 55	25 17	1 44	20 37	0 41	16 52	1 36	22 24	2 11	24 42	0 37	24 52	0 47	10 21	1 24	14 24	14 11	17 37		n.a.
T 11	17 49	9 48	4 11	9 25	2 42	25 23	1 44	20 27	0 40	16 51	1 35	22 24	2 11	24 42	0 37	24 52	0 47	10 21	1 24	14 25	14 10	17 40		n.a.
F 12	18 5	4 9	3 25	9 51	2 28	25 29	1 44	20 16	0 39	16 49	1 35	22 25	2 11	24 42	0 37	24 52	0 47	10 22	1 24	14 25	14 9	17 43		n.a.
S 13	18 21	1n34	2 30	10 20	2 14	25 34	1 44	20 6	0 37	16 47	1 35	22 25	2 12	24 42	0 37	24 52	0 47	10 22	1 24	14 25	14 7	17 46		n.a.
S 14	18 36	7 11	1 29	10 51	2 0	25 38	1 44	19 55	0 36	16 45	1 34	22 25	2 12	24 42	0 37	24 52	0 47	10 23	1 24	14 26	14 6	17 49		n.a.
M15	18 52	12 31	0 25	11 24	1 46	25 41	1 43	19 44	0 34	16 43	1 34	22 26	2 12	24 42	0 37	24 52	0 47	10 24	1 24	14 26	14 5	17 52		n.a.
T 16	19 7	17 24	0n40	11 59	1 31	25 43	1 43	19 33	0 33	16 41	1 34	22 26	2 13	24 42	0 37	24 52	0 47	10 24	1 24	14 26	14 4	17 54		n.a.
W17	19 21	21 38	1 44	12 36	1 17	25 45	1 42	19 21	0 32	16 39	1 33	22 26	2 13	24 42	0 37	24 52	0 47	10 25	1 24	14 26	14 3	17 57		n.a.
T 18	19 36	25 0	2 43	13 15	1 2	25 46	1 42	19 10	0 30	16 37	1 33	22 27	2 13	24 42	0 37	24 52	0 47	10 25	1 24	14 25	14 2	18 0		n.a.
F 19	19 50	27 19	3 35	13 55	0 48	25 46	1 41	18 58	0 29	16 34	1 33	22 27	2 13	24 41	0 37	24 52	0 47	10 26	1 24	14 24	14 1	18 3		n.a.
S 20	20 4	28 22	4 18	14 36	0 34	25 46	1 41	18 46	0 28	16 32	1 32	22 27	2 14	24 41	0 37	24 52	0 47	10 26	1 24	14 23	14 0	18 6		n.a.
S 21	20 17	28 3	4 51	15 18	0 21	25 44	1 40	18 34	0 26	16 30	1 32	22 28	2 14	24 41	0 37	24 52	0 47	10 27	1 24	14 22	13 59	18 8		n.a.
M22	20 30	26 20	5 10	16 0	0 8	25 42	1 39	18 22	0 25	16 28	1 32	22 28	2 14	24 41	0 37	24 52	0 47	10 27	1 24	14 21	13 58	18 11		n.a.
T 23	20 43	23 17	5 14	16 43	0n 5	25 39	1 38	18 10	0 24	16 25	1 31	22 29	2 15	24 41	0 37	24 52	0 47	10 28	1 24	14 20	13 57	18 14		n.a.
W24	20 55	19 2	5 3	17 25	0 17	25 36	1 37	17 58	0 23	16 23	1 31	22 29	2 15	24 41	0 37	24 52	0 47	10 29	1 24	14 20	13 56	18 17		n.a.
T 25	21 7	13 46	4 36	18 7	0 28	25 31	1 36	17 45	0 21	16 20	1 31	22 30	2 15	24 41	0 37	24 52	0 47	10 29	1 24	14 20	13 55	18 20		n.a.
F 26	21 19	7 42	3 52	18 48	0 39	25 26	1 35	17 32	0 20	16 18	1 31	22 31	2 15	24 41	0 37	24 52	0 47	10 30	1 24	14 20	13 54	18 22		n.a.
S 27	21 31	1 5	2 54	19 28	0 49	25 20	1 33	17 19	0 19	16 15	1 30	22 31	2 16	24 41	0 37	24 52	0 47	10 30	1 24	14 21	13 52	18 25		n.a.
S 28	21 42	5s47	1 43	20 7	0 58	25 13	1 32	17 6	0 17	16 12	1 30	22 32	2 16	24 41	0 37	24 52	0 47	10 31	1 24	14 21	13 51	18 28		n.a.
M29	21 52	12 30	0 24	20 44	1 6	25 6	1 30	16 53	0 16	16 10	1 30	22 32	2 16	24 41	0 37	24 52	0 47	10 31	1 24	14 21	13 50	18 31		n.a.
T 30	22n 2	18s37	0s58	21n19	1n14	24n58	1n29	16n40	0n15	16n 7	1n29	22s33	2s17	24n41	0n37	24s52	0s47	10n32	1s23	14n21	13n49	18n33		n.a.

Julian Day Number = 352617.5, Delta T = 27h50m43s
Ecliptic obliquity = 24°05'09, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°35'31, Lahiri = -55°28'30 Julian Calendar 1 June 3748 BCE == Greg. Calendar 2 May 3748 BCE

The year -3747 astronomical counting style corresponds to year 3748 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3748 BCE
geocentric

JULY 3748 BCE (-3747) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 39 0	7♊50'00	3♐16	29♉25	13♋35	16♌49	21♌39	1°R36	2♋ 7	29°R37	0♉10	7°R23	5♉46	17♉44	n.a.	W 1
T 2	16 42 56	8°48'08	18°22	1♊23	14°46	17°29	21°46	1♒34	2°10	29♐35	0°11	7♉19	5°43	17°51	n.a.	T 2
F 3	16 46 53	9°46'19	3♑17	3°21	15°58	18°10	21°54	1°32	2°14	29°34	0°13	7°15	5°40	17°57	n.a.	F 3
S 4	16 50 49	10°44'32	17°52	5°19	17°10	18°50	22° 2	1°30	2°18	29°32	0°14	7°10	5°37	18° 4	n.a.	S 4
S 5	16 54 46	11°42'46	2♒ 2	7°17	18°22	19°31	22°10	1°28	2°21	29°31	0°15	7° 5	5°34	18°11	n.a.	S 5
M 6	16 58 43	12°41'03	15°44	9°14	19°33	20°11	22°18	1°25	2°25	29°29	0°16	7° 1	5°30	18°17	n.a.	M 6
T 7	17 2 39	13°39'23	28°57	11°11	20°45	20°52	22°27	1°23	2°28	29°28	0°18	6°59	5°27	18°24	n.a.	T 7
W 8	17 6 36	14°37'44	11♓45	13° 7	21°56	21°33	22°35	1°21	2°32	29°26	0°19	6°D58	5°24	18°31	n.a.	W 8
T 9	17 10 32	15°36'08	24°11	15° 3	23° 8	22°14	22°43	1°18	2°36	29°24	0°20	6°58	5°21	18°37	n.a.	T 9
F 10	17 14 29	16°34'35	6♈20	16°57	24°19	22°55	22°52	1°15	2°39	29°23	0°21	6°59	5°18	18°44	n.a.	F 10
S 11	17 18 25	17°33'04	18°16	18°51	25°31	23°36	23° 1	1°13	2°43	29°21	0°22	7° 1	5°15	18°51	n.a.	S 11
S 12	17 22 22	18°31'35	0♉ 6	20°43	26°42	24°17	23°10	1°10	2°47	29°20	0°23	7° 2	5°11	18°57	n.a.	S 12
M13	17 26 18	19°30'08	11°52	22°35	27°53	24°59	23°19	1° 7	2°50	29°18	0°24	7°R 2	5° 8	19° 4	n.a.	M13
T 14	17 30 15	20°28'44	23°40	24°25	29° 5	25°40	23°28	1° 4	2°54	29°16	0°26	7° 1	5° 5	19°11	n.a.	T 14
W15	17 34 11	21°27'22	5♊31	26°15	0♌16	26°22	23°37	1° 1	2°58	29°15	0°27	6°57	5° 2	19°17	n.a.	W15
T 16	17 38 8	22°26'03	17°29	28° 3	1°27	27° 4	23°47	0°58	3° 2	29°13	0°28	6°51	4°59	19°24	n.a.	T 16
F 17	17 42 5	23°24'45	29°35	29°51	2°38	27°45	23°56	0°54	3° 5	29°11	0°29	6°44	4°56	19°30	n.a.	F 17
S 18	17 46 1	24°23'30	11♋51	1♋37	3°49	28°27	24° 6	0°51	3° 9	29°10	0°30	6°35	4°52	19°37	n.a.	S 18
S 19	17 49 58	25°22'17	24°18	3°22	5° 0	29° 9	24°15	0°47	3°13	29° 8	0°31	6°26	4°49	19°44	n.a.	S 19
M20	17 53 54	26°21'07	6♌56	5° 6	6°11	29°52	24°25	0°44	3°17	29° 6	0°32	6°18	4°46	19°50	n.a.	M20
T 21	17 57 51	27°19'58	19°46	6°49	7°22	0♍34	24°35	0°40	3°21	29° 5	0°33	6°10	4°43	19°57	n.a.	T 21
W22	18 1 47	28°18'51	2♍50	8°31	8°33	1°16	24°45	0°37	3°24	29° 3	0°34	6° 5	4°40	20° 4	n.a.	W22
T 23	18 5 44	29°17'46	16° 9	10°12	9°44	1°59	24°55	0°33	3°28	29° 1	0°35	6° 2	4°36	20°10	n.a.	T 23
F 24	18 9 40	0♋16'43	29°44	11°53	10°54	2°41	25° 5	0°29	3°32	29° 0	0°35	6°D 1	4°33	20°17	n.a.	F 24
S 25	18 13 37	1°15'42	13♎36	13°32	12° 5	3°24	25°16	0°25	3°36	28°58	0°36	6° 2	4°30	20°24	n.a.	S 25
S 26	18 17 33	2°14'43	27°47	15°10	13°16	4° 6	25°26	0°21	3°39	28°56	0°37	6° 3	4°27	20°30	n.a.	S 26
M27	18 21 30	3°13'46	12♏15	16°47	14°26	4°49	25°36	0°17	3°43	28°55	0°38	6°R 3	4°24	20°37	n.a.	M27
T 28	18 25 26	4°12'51	26°56	18°23	15°36	5°32	25°47	0°13	3°47	28°53	0°39	6° 1	4°21	20°44	n.a.	T 28
W29	18 29 23	5°11'58	11♐47	19°58	16°47	6°15	25°58	0° 9	3°51	28°51	0°40	5°57	4°17	20°50	n.a.	W29
T 30	18 33 20	6°11'08	26°40	21°33	17°57	6°58	26° 8	0° 5	3°55	28°50	0°40	5°50	4°14	20°57	n.a.	T 30
F 31	18 37 16	7♋10'19	11♑27	23♋ 6	19♌ 7	7♍41	26♌19	0♒ 1	3♋58	28♐48	0♉41	5♉42	4♉11	21♉ 4	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n12	23s37	2s17	21n53	1n21	24n49	1n27	16n26	0n14	16n 4	1n29	22s34	2s17	24n41	0n37	24s52	0s47	10n32	1s23	14n21	13n48	18n36		n.a.
T 2	22 22	26 58	3 26	22 24	1 27	24 39	1 25	16 12	0 13	16 1	1 29	22 34	2 17	24 41	0 37	24 52	0 47	10 33	1 23	14 20	13 47	18 39		n.a.
F 3	22 31	28 22	4 19	22 54	1 32	24 29	1 24	15 58	0 11	15 59	1 29	22 35	2 17	24 41	0 37	24 52	0 47	10 33	1 23	14 18	13 46	18 42		n.a.
S 4	22 39	27 43	4 55	23 21	1 36	24 18	1 22	15 45	0 10	15 56	1 28	22 36	2 18	24 41	0 37	24 52	0 47	10 34	1 23	14 16	13 45	18 44		n.a.
S 5	22 48	25 16	5 11	23 45	1 40	24 6	1 20	15 30	0 9	15 53	1 28	22 37	2 18	24 41	0 37	24 52	0 47	10 34	1 23	14 15	13 44	18 47		n.a.
M 6	22 56	21 26	5 8	24 8	1 43	23 54	1 18	15 16	0 8	15 50	1 28	22 37	2 18	24 40	0 37	24 52	0 47	10 35	1 23	14 14	13 43	18 50		n.a.
T 7	23 3	16 39	4 49	24 28	1 46	23 41	1 16	15 2	0 7	15 47	1 27	22 38	2 19	24 40	0 37	24 52	0 47	10 35	1 23	14 13	13 42	18 53		n.a.
W 8	23 10	11 16	4 16	24 46	1 47	23 27	1 13	14 47	0 5	15 44	1 27	22 39	2 19	24 40	0 37	24 52	0 47	10 36	1 23	14 12	13 41	18 55		n.a.
T 9	23 17	5 36	3 32	25 1	1 48	23 13	1 11	14 32	0 4	15 40	1 27	22 40	2 19	24 40	0 37	24 52	0 47	10 36	1 23	14 12	13 39	18 58		n.a.
F 10	23 23	0n 9	2 39	25 14	1 49	22 57	1 9	14 18	0 3	15 37	1 27	22 41	2 19	24 40	0 37	24 52	0 47	10 36	1 23	14 13	13 38	19 1		n.a.
S 11	23 29	5 49	1 40	25 25	1 49	22 42	1 6	14 3	0 2	15 34	1 26	22 42	2 20	24 40	0 37	24 52	0 47	10 37	1 23	14 13	13 37	19 3		n.a.
S 12	23 34	11 13	0 38	25 33	1 48	22 25	1 4	13 48	0 1	15 31	1 26	22 43	2 20	24 40	0 37	24 52	0 47	10 37	1 23	14 14	13 36	19 6		n.a.
M13	23 39	16 13	0n26	25 39	1 47	22 8	1 1	13 32	0s 0	15 28	1 26	22 43	2 20	24 40	0 37	24 52	0 47	10 38	1 23	14 14	13 35	19 9		n.a.
T 14	23 44	20 37	1 29	25 43	1 46	21 51	0 58	13 17	0 2	15 24	1 26	22 44	2 20	24 40	0 37	24 52	0 47	10 38	1 23	14 13	13 34	19 12		n.a.
W15	23 48	24 14	2 28	25 45	1 44	21 33	0 56	13 1	0 3	15 21	1 25	22 45	2 21	24 40	0 37	24 52	0 47	10 39	1 23	14 12	13 33	19 14		n.a.
T 16	23 52	26 49	3 21	25 45	1 41	21 14	0 53	12 46	0 4	15 17	1 25	22 46	2 21	24 40	0 37	24 52	0 47	10 39	1 23	14 10	13 32	19 17		n.a.
F 17	23 55	28 10	4 5	25 43	1 38	20 55	0 50	12 30	0 5	15 14	1 25	22 47	2 21	24 40	0 37	24 52	0 47	10 39	1 23	14 8	13 31	19 20		n.a.
S 18	23 58	28 10	4 39	25 40	1 35	20 35	0 47	12 14	0 6	15 10	1 25	22 48	2 21	24 39	0 37	24 52	0 47	10 40	1 23	14 5	13 30	19 22		n.a.
S 19	24 0	26 45	5 0	25 34	1 31	20 14	0 44	11 58	0 7	15 7	1 24	22 49	2 22	24 39	0 37	24 52	0 47	10 40	1 23	14 2	13 29	19 25		n.a.
M20	24 2	23 58	5 7	25 26	1 28	19 53	0 41	11 42	0 8	15 3	1 24	22 50	2 22	24 39	0 37	24 52	0 48	10 41	1 23	13 59	13 27	19 28		n.a.
T 21	24 3	19 59	4 58	25 17	1 23	19 32	0 38	11 26	0 9	15 0	1 24	22 51	2 22	24 39	0 37	24 52	0 48	10 41	1 23	13 56	13 26	19 30		n.a.
W22	24 4	14 59	4 34	25 7	1 19	19 10	0 34	11 9	0 10	14 56	1 24	22 52	2 22	24 39	0 37	24 52	0 48	10 41	1 23	13 55	13 25	19 33		n.a.
T 23	24 5	9 12	3 55	24 54	1 14	18 47	0 31	10 53	0 11	14 52	1 23	22 53	2 22	24 39	0 37	24 52	0 48	10 42	1 23	13 54	13 24	19 36		n.a.
F 24	24 5	2 53	3 2	24 41	1 9	18 24	0 28	10 36	0 12	14 49	1 23	22 54	2 23	24 39	0 37	24 52	0 48	10 42	1 23	13 53	13 23	19 38		n.a.
S 25	24 5	3s43	1 57	24 26	1 3	18 1	0 24	10 19	0 13	14 45	1 23	22 56	2 23	24 39	0 37	24 52	0 48	10 42	1 23	13 53	13 22	19 41		n.a.
S 26	24 4	10 17	0 44	24 9	0 58	17 37	0 21	10 3	0 14	14 41	1 23	22 57	2 23	24 39	0 37	24 52	0 48	10 43	1 23	13 54	13 21	19 44		n.a.
M27	24 3	16 27	0s33	23 51	0 52	17 13	0 17	9 46	0 15	14 37	1 23	22 58	2 23	24 39	0 37	24 52	0 48	10 43	1 23	13 54	13 20	19 46		n.a.
T 28	24 1	21 46	1 49	23 33	0 46	16 48	0 13	9 29	0 16	14 33	1 22	22 59	2 23	24 39	0 37	24 52	0 48	10 43	1 22	13 53	13 19	19 49		n.a.
W29	23 59	25 46	2 59	23 12	0 40	16 23	0 10	9 11	0 18	14 29	1 22	23 0	2 24	24 38	0 37	24 52	0 48	10 44	1 22	13 52	13 18	19 52		n.a.
T 30	23 56	27 59	3 56	22 51	0 33	15 57	0 6	8 54	0 19	14 25	1 22	23 1	2 24	24 38	0 37	24 52	0 48	10 44	1 22	13 49	13 16	19 54		n.a.
F 31	23n53	28s11	4s37	22n29	0n27	15n31	0n 2	8n37	0s19	14n21	1n22	23s 2	2s24	24n38	0n37	24s52	0s48	10n44	1s22	13n47	13n15	19n57		n.a.

Julian Day Number = 352647.5, Delta T = 27h50m40s
Ecliptic obliquity = 24°05'08, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°35'27, Lahiri = -55°28'26 Julian Calendar 1 July 3748 BCE == Greg. Calendar 1 June 3748 BCE

The year -3747 astronomical counting style corresponds to year 3748 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3748 BCE
geocentric

AUGUST 3748 BCE (-3747) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 41 13	8♋ 9'33	25♉59	24♋39	20♌17	8♍25	26♌30	29°R56	4♋ 2	28°R46	0♉42	5°R32	4♉ 8	21♉10	n.a.	S 1
S 2	18 45 9	9° 8'49	10♒ 9	26°10	21°27	9° 8	26°41	29♉52	4° 6	28♐45	0°43	5♉22	4° 5	21°17	n.a.	S 2
M 3	18 49 6	10° 8'08	23°54	27°41	22°37	9°51	26°52	29°48	4°10	28°43	0°43	5°13	4° 2	21°24	n.a.	M 3
T 4	18 53 2	11° 7'29	7♓11	29°11	23°47	10°35	27° 3	29°43	4°14	28°42	0°44	5° 6	3°58	21°30	n.a.	T 4
W 5	18 56 59	12° 6'53	20° 2	0♌40	24°57	11°18	27°15	29°39	4°17	28°40	0°45	5° 1	3°55	21°37	n.a.	W 5
T 6	19 0 55	13° 6'19	2♈30	2° 8	26° 6	12° 2	27°26	29°34	4°21	28°38	0°45	4°59	3°52	21°44	n.a.	T 6
F 7	19 4 52	14° 5'47	14°40	3°35	27°16	12°46	27°37	29°29	4°25	28°37	0°46	4°D58	3°49	21°50	n.a.	F 7
S 8	19 8 48	15° 5'19	26°37	5° 2	28°25	13°29	27°49	29°25	4°29	28°35	0°47	4°59	3°46	21°57	n.a.	S 8
S 9	19 12 45	16° 4'52	8♉26	6°27	29°35	14°13	28° 0	29°20	4°32	28°34	0°47	4°R59	3°42	22° 3	n.a.	S 9
M10	19 16 41	17° 4'29	20°13	7°51	0♍44	14°57	28°12	29°15	4°36	28°32	0°48	4°58	3°39	22°10	n.a.	M10
T 11	19 20 38	18° 4'08	2♊ 2	9°15	1°53	15°41	28°24	29°11	4°40	28°31	0°48	4°54	3°36	22°17	n.a.	T 11
W12	19 24 35	19° 3'49	13°58	10°37	3° 2	16°25	28°36	29° 6	4°44	28°29	0°49	4°49	3°33	22°23	n.a.	W12
T 13	19 28 31	20° 3'33	26° 5	11°58	4°11	17°10	28°47	29° 1	4°47	28°27	0°49	4°40	3°30	22°30	n.a.	T 13
F 14	19 32 28	21° 3'19	8♋23	13°19	5°20	17°54	28°59	28°56	4°51	28°26	0°50	4°29	3°27	22°37	n.a.	F 14
S 15	19 36 24	22° 3'08	20°55	14°37	6°29	18°38	29°11	28°51	4°55	28°24	0°50	4°16	3°23	22°43	n.a.	S 15
S 16	19 40 21	23° 2'58	3♌40	15°55	7°37	19°22	29°23	28°46	4°58	28°23	0°50	4° 2	3°20	22°50	n.a.	S 16
M17	19 44 17	24° 2'51	16°38	17°11	8°46	20° 7	29°35	28°42	5° 2	28°22	0°51	3°49	3°17	22°57	n.a.	M17
T 18	19 48 14	25° 2'46	29°48	18°26	9°54	20°52	29°48	28°37	5° 6	28°20	0°51	3°38	3°14	23° 3	n.a.	T 18
W19	19 52 10	26° 2'43	13♍ 9	19°40	11° 2	21°36	29°59	28°32	5° 9	28°19	0°51	3°30	3°11	23°10	n.a.	W19
T 20	19 56 7	27° 2'41	26°39	20°51	12°10	22°21	0♍12	28°27	5°13	28°17	0°52	3°24	3° 8	23°17	n.a.	T 20
F 21	20 0 3	28° 2'42	10♎20	22° 1	13°18	23° 6	0°25	28°22	5°16	28°16	0°52	3°22	3° 4	23°23	n.a.	F 21
S 22	20 4 0	29° 2'45	24°11	23° 9	14°26	23°50	0°37	28°17	5°20	28°14	0°52	3°21	3° 1	23°30	n.a.	S 22
S 23	20 7 56	0♏ 2'49	8♏12	24°15	15°34	24°35	0°49	28°12	5°23	28°13	0°52	3°21	2°58	23°37	n.a.	S 23
M24	20 11 53	1° 2'55	22°23	25°18	16°42	25°20	1° 2	28° 7	5°27	28°12	0°53	3°20	2°55	23°43	n.a.	M24
T 25	20 15 49	2° 3'04	6♐43	26°19	17°49	26° 5	1°15	28° 2	5°31	28°10	0°53	3°17	2°52	23°50	n.a.	T 25
W26	20 19 46	3° 3'14	21° 9	27°16	18°56	26°50	1°27	27°58	5°34	28° 9	0°53	3°12	2°48	23°57	n.a.	W26
T 27	20 23 43	4° 3'25	5♑36	28°11	20° 3	27°35	1°40	27°53	5°37	28° 8	0°53	3° 4	2°45	24° 3	n.a.	T 27
F 28	20 27 39	5° 3'39	20° 0	29° 2	21°10	28°20	1°53	27°48	5°41	28° 7	0°53	2°53	2°42	24°10	n.a.	F 28
S 29	20 31 36	6° 3'55	4♒14	29°49	22°17	29° 6	2° 5	27°43	5°44	28° 5	0°53	2°41	2°39	24°17	n.a.	S 29
S 30	20 35 32	7° 4'13	18°12	0♍32	23°23	29°51	2°18	27°38	5°48	28° 4	0°53	2°28	2°36	24°23	n.a.	S 30
M31	20 39 29	8♏ 4'32	1♓49	1♍10	24♍30	0♎36	2♍31	27♑33	5♋51	28♐ 3	0°R53	2♉17	2♉33	24♉30	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n49	26s25	4s59	22n 6	0n20	15n 5	0s 2	8n19	0s20	14n17	1n22	23s 3	2s24	24n38	0n37	24s52	0s48	10n45	1s22	13n43	13n14	20n 0		n.a.
S 2	23 45	23 1	5 3	21 42	0 13	14 38	0 6	8 2	0 21	14 13	1 21	23 4	2 24	24 38	0 37	24 52	0 48	10 45	1 22	13 40	13 13	20 2		n.a.
M 3	23 41	18 25	4 48	21 17	0 6	14 11	0 10	7 44	0 22	14 9	1 21	23 6	2 24	24 38	0 37	24 52	0 48	10 45	1 22	13 37	13 12	20 5		n.a.
T 4	23 36	13 4	4 18	20 52	0s 1	13 44	0 14	7 26	0 23	14 5	1 21	23 7	2 25	24 38	0 37	24 52	0 48	10 45	1 22	13 34	13 11	20 7		n.a.
W 5	23 31	7 20	3 35	20 25	0 8	13 17	0 18	7 9	0 24	14 1	1 21	23 8	2 25	24 38	0 37	24 52	0 48	10 46	1 22	13 33	13 10	20 10		n.a.
T 6	23 25	1 28	2 44	19 58	0 15	12 49	0 22	6 51	0 25	13 57	1 21	23 9	2 25	24 38	0 37	24 52	0 48	10 46	1 22	13 32	13 9	20 13		n.a.
F 7	23 19	4n18	1 46	19 31	0 23	12 20	0 26	6 33	0 26	13 53	1 20	23 10	2 25	24 37	0 37	24 52	0 48	10 46	1 22	13 32	13 8	20 15		n.a.
S 8	23 12	9 51	0 44	19 2	0 30	11 52	0 30	6 15	0 27	13 48	1 20	23 11	2 25	24 37	0 37	24 52	0 48	10 46	1 22	13 32	13 6	20 18		n.a.
S 9	23 5	14 59	0n18	18 34	0 37	11 23	0 35	5 57	0 28	13 44	1 20	23 12	2 25	24 37	0 37	24 52	0 48	10 47	1 22	13 32	13 5	20 20		n.a.
M10	22 58	19 33	1 20	18 5	0 45	10 54	0 39	5 38	0 29	13 40	1 20	23 14	2 25	24 37	0 37	24 52	0 48	10 47	1 22	13 31	13 4	20 23		n.a.
T 11	22 50	23 23	2 18	17 35	0 52	10 25	0 43	5 20	0 30	13 35	1 20	23 15	2 26	24 37	0 37	24 52	0 48	10 47	1 22	13 30	13 3	20 26		n.a.
W12	22 41	26 15	3 11	17 5	1 0	9 56	0 48	5 2	0 31	13 31	1 19	23 16	2 26	24 37	0 37	24 52	0 48	10 47	1 22	13 28	13 2	20 28		n.a.
T 13	22 32	27 57	3 56	16 35	1 7	9 26	0 52	4 43	0 32	13 27	1 19	23 17	2 26	24 37	0 37	24 52	0 48	10 48	1 22	13 25	13 1	20 31		n.a.
F 14	22 23	28 18	4 30	16 5	1 15	8 56	0 56	4 25	0 33	13 22	1 19	23 18	2 26	24 37	0 37	24 52	0 48	10 48	1 22	13 21	13 0	20 33		n.a.
S 15	22 13	27 13	4 52	15 35	1 22	8 26	1 1	4 6	0 33	13 18	1 19	23 19	2 26	24 36	0 37	24 52	0 48	10 48	1 22	13 17	12 59	20 36		n.a.
S 16	22 3	24 42	5 0	15 4	1 30	7 56	1 5	3 48	0 34	13 13	1 19	23 20	2 26	24 36	0 37	24 52	0 48	10 48	1 22	13 12	12 58	20 38		n.a.
M17	21 53	20 55	4 53	14 34	1 37	7 26	1 10	3 29	0 35	13 9	1 19	23 22	2 26	24 36	0 37	24 52	0 48	10 48	1 22	13 8	12 57	20 41		n.a.
T 18	21 42	16 2	4 30	14 3	1 44	6 55	1 14	3 10	0 36	13 4	1 18	23 23	2 26	24 36	0 37	24 52	0 48	10 48	1 22	13 4	12 55	20 44		n.a.
W19	21 30	10 21	3 52	13 33	1 52	6 25	1 19	2 51	0 37	12 59	1 18	23 24	2 26	24 36	0 37	24 52	0 48	10 48	1 22	13 1	12 54	20 46		n.a.
T 20	21 19	4 7	3 1	13 4	1 59	5 54	1 23	2 33	0 38	12 55	1 18	23 25	2 26	24 36	0 37	24 52	0 48	10 49	1 22	12 59	12 53	20 49		n.a.
F 21	21 7	2s24	1 58	12 34	2 6	5 23	1 28	2 14	0 38	12 50	1 18	23 26	2 27	24 36	0 37	24 52	0 48	10 49	1 22	12 58	12 52	20 51		n.a.
S 22	20 54	8 53	0 48	12 5	2 12	4 52	1 32	1 55	0 39	12 46	1 18	23 27	2 27	24 36	0 37	24 52	0 48	10 49	1 22	12 58	12 51	20 54		n.a.
S 23	20 41	15 1	0s26	11 37	2 19	4 22	1 37	1 36	0 40	12 41	1 18	23 28	2 27	24 35	0 37	24 52	0 48	10 49	1 22	12 58	12 50	20 56		n.a.
M24	20 28	20 27	1 39	11 10	2 25	3 51	1 41	1 17	0 41	12 36	1 18	23 29	2 27	24 35	0 37	24 52	0 48	10 49	1 22	12 58	12 49	20 59		n.a.
T 25	20 14	24 45	2 46	10 43	2 31	3 20	1 46	0 58	0 42	12 31	1 17	23 30	2 27	24 35	0 37	24 52	0 48	10 49	1 22	12 57	12 48	21 1		n.a.
W26	20 0	27 30	3 44	10 18	2 37	2 48	1 50	0 39	0 42	12 27	1 17	23 31	2 27	24 35	0 37	24 52	0 48	10 49	1 22	12 55	12 46	21 4		n.a.
T 27	19 46	28 24	4 27	9 54	2 42	2 17	1 55	0 20	0 43	12 22	1 17	23 32	2 27	24 35	0 37	24 52	0 48	10 49	1 22	12 52	12 45	21 6		n.a.
F 28	19 31	27 22	4 53	9 31	2 47	1 46	1 59	0 1	0 44	12 17	1 17	23 33	2 27	24 35	0 37	24 52	0 48	10 49	1 22	12 48	12 44	21 9		n.a.
S 29	19 16	24 34	5 0	9 10	2 51	1 15	2 4	0s19	0 45	12 12	1 17	23 34	2 27	24 35	0 37	24 52	0 48	10 49	1 22	12 44	12 43	21 11		n.a.
S 30	19 0	20 21	4 49	8 51	2 55	0 44	2 8	0 38	0 45	12 7	1 17	23 35	2 27	24 35	0 37	24 52	0 48	10 49	1 22	12 39	12 42	21 14		n.a.
M31	18n44	15s10	4s22	8n35	2s58	0n13	2s13	0s57	0s46	12n 3	1n17	23s36	2s27	24n34	0n37	24s52	0s48	10n49	1s21	12n35	12n41	21n16		n.a.

Julian Day Number = 352678.5, Delta T = 27h50m37s
Ecliptic obliquity = 24°05'08, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°35'23, Lahiri = -55°28'22 Julian Calendar 1 Aug. 3748 BCE == Greg. Calendar 2 July 3748 BCE

The year -3747 astronomical counting style corresponds to year 3748 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3748 BCE
geocentric

SEPTEMBER 3748 BCE (-3747) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 43 25	9♌ 4'54	15♓ 2	1♍42	25♍36	1♎22	2♍44	27°R29	5♋54	28°R 2	0°R53	2°R 7	2♉29	24♉37	n.a.	T 1
W 2	20 47 22	10° 5'18	27°53	2° 9	26°42	2° 7	2°57	27♏24	5°58	28♐ 1	0♉53	2♉ 0	2°26	24°43	n.a.	W 2
T 3	20 51 18	11° 5'44	10♈22	2°29	27°47	2°52	3°10	27°19	6° 1	28° 0	0°53	1°56	2°23	24°50	n.a.	T 3
F 4	20 55 15	12° 6'12	22°33	2°42	28°53	3°38	3°23	27°15	6° 4	27°58	0°53	1°55	2°20	24°57	n.a.	F 4
S 5	20 59 11	13° 6'42	4♉31	2°R47	29°58	4°23	3°36	27°10	6° 8	27°57	0°53	1°D55	2°17	25° 3	n.a.	S 5
S 6	21 3 8	14° 7'15	16°21	2°43	1♎ 3	5° 9	3°49	27° 5	6°11	27°56	0°53	1°R55	2°13	25°10	n.a.	S 6
M 7	21 7 5	15° 7'50	28° 9	2°31	2° 8	5°55	4° 2	27° 1	6°14	27°55	0°53	1°54	2°10	25°17	n.a.	M 7
T 8	21 11 1	16° 8'26	10♊ 0	2° 9	3°13	6°40	4°15	26°56	6°17	27°54	0°53	1°51	2° 7	25°23	n.a.	T 8
W 9	21 14 58	17° 9'05	22° 0	1°37	4°17	7°26	4°29	26°52	6°20	27°53	0°52	1°46	2° 4	25°30	n.a.	W 9
T 10	21 18 54	18° 9'46	4♋12	0°55	5°21	8°12	4°42	26°47	6°23	27°52	0°52	1°39	2° 1	25°37	n.a.	T 10
F 11	21 22 51	19°10'29	16°39	0° 4	6°25	8°58	4°55	26°43	6°26	27°52	0°52	1°28	1°58	25°43	n.a.	F 11
S 12	21 26 47	20°11'14	29°24	29♌ 4	7°29	9°44	5° 8	26°39	6°29	27°51	0°52	1°16	1°54	25°50	n.a.	S 12
S 13	21 30 44	21°12'00	12♌27	27°55	8°32	10°30	5°22	26°35	6°32	27°50	0°51	1° 4	1°51	25°57	n.a.	S 13
M14	21 34 40	22°12'48	25°47	26°41	9°35	11°16	5°35	26°30	6°35	27°49	0°51	0°52	1°48	26° 3	n.a.	M14
T 15	21 38 37	23°13'38	9♍22	25°22	10°38	12° 2	5°48	26°26	6°38	27°48	0°51	0°41	1°45	26°10	n.a.	T 15
W16	21 42 33	24°14'29	23° 8	24° 2	11°40	12°48	6° 2	26°22	6°41	27°47	0°50	0°33	1°42	26°16	n.a.	W16
T 17	21 46 30	25°15'21	7♎ 2	22°42	12°42	13°34	6°15	26°18	6°44	27°47	0°50	0°28	1°39	26°23	n.a.	T 17
F 18	21 50 27	26°16'15	21° 1	21°25	13°44	14°20	6°29	26°14	6°47	27°46	0°49	0°26	1°35	26°30	n.a.	F 18
S 19	21 54 23	27°17'10	5♏ 4	20°15	14°46	15° 6	6°42	26°10	6°49	27°45	0°49	0°D26	1°32	26°36	n.a.	S 19
S 20	21 58 20	28°18'07	19° 9	19°12	15°47	15°52	6°56	26° 7	6°52	27°45	0°48	0°26	1°29	26°43	n.a.	S 20
M21	22 2 16	29°19'04	3♐15	18°19	16°47	16°39	7° 9	26° 3	6°55	27°44	0°48	0°R26	1°26	26°50	n.a.	M21
T 22	22 6 13	0♍20'03	17°21	17°37	17°48	17°25	7°23	25°59	6°58	27°44	0°47	0°25	1°23	26°56	n.a.	T 22
W23	22 10 9	1°21'03	1♑26	17° 7	18°48	18°11	7°36	25°56	7° 0	27°43	0°47	0°21	1°19	27° 3	n.a.	W23
T 24	22 14 6	2°22'04	15°28	16°48	19°47	18°58	7°50	25°53	7° 3	27°43	0°46	0°15	1°16	27°10	n.a.	T 24
F 25	22 18 2	3°23'06	29°23	16°D41	20°46	19°44	8° 3	25°49	7° 5	27°42	0°46	0° 7	1°13	27°16	n.a.	F 25
S 26	22 21 59	4°24'09	13♒10	16°45	21°45	20°30	8°17	25°46	7° 8	27°42	0°45	29♈57	1°10	27°23	n.a.	S 26
S 27	22 25 56	5°25'13	26°43	16°59	22°43	21°17	8°30	25°43	7°10	27°41	0°45	29°47	1° 7	27°30	n.a.	S 27
M28	22 29 52	6°26'18	10♓ 1	17°22	23°40	22° 3	8°44	25°40	7°13	27°41	0°44	29°38	1° 4	27°36	n.a.	M28
T 29	22 33 49	7°27'24	23° 2	17°55	24°37	22°50	8°57	25°37	7°15	27°40	0°43	29°31	1° 0	27°43	n.a.	T 29
W30	22 37 45	8♍28'32	5♈44	18♌35	25♎34	23♎36	9♍11	25♏34	7♋17	27♐40	0♉43	29♈25	0♉57	27♉50	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n28	9s25	3s41	8n21	3s 1	0s18	2s17	1s16	0s47	11n58	1n16	23s37	2s27	24n34	0n37	24s52	0s48	10n50	1s21	12n32	12n40	21n19		n.a.
W 2	18 11	3 27	2 50	8 10	3 2	0 49	2 22	1 35	0 48	11 53	1 16	23 38	2 27	24 34	0 37	24 52	0 48	10 50	1 21	12 30	12 39	21 21		n.a.
T 3	17 55	2n31	1 51	8 2	3 3	1 19	2 26	1 54	0 48	11 48	1 16	23 39	2 27	24 34	0 37	24 52	0 48	10 50	1 21	12 28	12 38	21 24		n.a.
F 4	17 37	8 15	0 49	7 58	3 3	1 50	2 31	2 14	0 49	11 43	1 16	23 40	2 27	24 34	0 37	24 52	0 48	10 50	1 21	12 28	12 36	21 26		n.a.
S 5	17 20	13 35	0n14	7 57	3 1	2 21	2 35	2 33	0 50	11 38	1 16	23 41	2 27	24 34	0 37	24 52	0 48	10 50	1 21	12 27	12 35	21 29		n.a.
S 6	17 2	18 23	1 16	8 1	2 58	2 51	2 39	2 52	0 50	11 33	1 16	23 42	2 27	24 34	0 37	24 52	0 48	10 49	1 21	12 27	12 34	21 31		n.a.
M 7	16 44	22 28	2 14	8 10	2 53	3 21	2 43	3 11	0 51	11 28	1 16	23 43	2 27	24 34	0 38	24 52	0 48	10 49	1 21	12 27	12 33	21 34		n.a.
T 8	16 25	25 38	3 7	8 24	2 47	3 52	2 48	3 30	0 52	11 23	1 16	23 44	2 27	24 33	0 38	24 52	0 48	10 49	1 21	12 26	12 32	21 36		n.a.
W 9	16 7	27 42	3 53	8 43	2 39	4 22	2 52	3 49	0 52	11 18	1 16	23 45	2 27	24 33	0 38	24 52	0 48	10 49	1 21	12 25	12 31	21 38		n.a.
T 10	15 48	28 29	4 28	9 7	2 29	4 52	2 56	4 9	0 53	11 13	1 15	23 46	2 27	24 33	0 38	24 52	0 48	10 49	1 21	12 22	12 30	21 41		n.a.
F 11	15 28	27 50	4 52	9 37	2 18	5 21	3 0	4 28	0 53	11 8	1 15	23 46	2 27	24 33	0 38	24 52	0 48	10 49	1 21	12 18	12 29	21 43		n.a.
S 12	15 9	25 44	5 1	10 11	2 4	5 51	3 4	4 47	0 54	11 2	1 15	23 47	2 27	24 33	0 38	24 52	0 48	10 49	1 21	12 14	12 27	21 46		n.a.
S 13	14 49	22 14	4 56	10 50	1 48	6 20	3 8	5 6	0 55	10 57	1 15	23 48	2 26	24 33	0 38	24 52	0 48	10 49	1 21	12 9	12 26	21 48		n.a.
M14	14 29	17 33	4 34	11 32	1 31	6 49	3 12	5 25	0 55	10 52	1 15	23 49	2 26	24 33	0 38	24 52	0 48	10 49	1 21	12 5	12 25	21 51		n.a.
T 15	14 8	11 54	3 56	12 17	1 12	7 18	3 16	5 44	0 56	10 47	1 15	23 49	2 26	24 33	0 38	24 52	0 48	10 49	1 21	12 1	12 24	21 53		n.a.
W16	13 48	5 37	3 5	13 3	0 53	7 47	3 20	6 3	0 57	10 42	1 15	23 50	2 26	24 32	0 38	24 52	0 48	10 49	1 21	11 58	12 23	21 55		n.a.
T 17	13 27	1s 1	2 1	13 49	0 32	8 15	3 23	6 22	0 57	10 37	1 15	23 51	2 26	24 32	0 38	24 52	0 48	10 49	1 21	11 57	12 22	21 58		n.a.
F 18	13 6	7 39	0 50	14 34	0 12	8 43	3 27	6 41	0 58	10 32	1 15	23 52	2 26	24 32	0 38	24 52	0 48	10 49	1 21	11 56	12 21	22 0		n.a.
S 19	12 44	13 57	0s25	15 16	0n 8	9 11	3 30	7 0	0 58	10 26	1 15	23 52	2 26	24 32	0 38	24 52	0 48	10 48	1 21	11 56	12 19	22 3		n.a.
S 20	12 23	19 33	1 38	15 54	0 28	9 39	3 34	7 18	0 59	10 21	1 15	23 53	2 26	24 32	0 38	24 51	0 48	10 48	1 21	11 56	12 18	22 5		n.a.
M21	12 1	24 5	2 46	16 28	0 46	10 6	3 37	7 37	0 59	10 16	1 15	23 54	2 26	24 32	0 38	24 51	0 48	10 48	1 21	11 56	12 17	22 7		n.a.
T 22	11 39	27 10	3 43	16 58	1 3	10 33	3 41	7 56	1 0	10 11	1 14	23 54	2 26	24 32	0 38	24 51	0 48	10 48	1 21	11 55	12 16	22 10		n.a.
W23	11 17	28 32	4 27	17 22	1 18	10 59	3 44	8 15	1 0	10 5	1 14	23 55	2 26	24 32	0 38	24 51	0 48	10 48	1 21	11 54	12 15	22 12		n.a.
T 24	10 55	28 2	4 55	17 40	1 32	11 25	3 47	8 33	1 1	10 0	1 14	23 55	2 25	24 32	0 38	24 51	0 47	10 48	1 21	11 52	12 14	22 14		n.a.
F 25	10 32	25 47	5 5	17 54	1 43	11 51	3 50	8 52	1 1	9 55	1 14	23 56	2 25	24 31	0 38	24 51	0 47	10 48	1 21	11 49	12 13	22 17		n.a.
S 26	10 9	22 3	4 57	18 2	1 53	12 16	3 53	9 10	1 2	9 50	1 14	23 56	2 25	24 31	0 38	24 51	0 47	10 47	1 21	11 45	12 12	22 19		n.a.
S 27	9 46	17 11	4 32	18 6	2 2	12 41	3 55	9 29	1 2	9 44	1 14	23 57	2 25	24 31	0 38	24 51	0 47	10 47	1 21	11 42	12 10	22 22		n.a.
M28	9 23	11 36	3 53	18 5	2 9	13 6	3 58	9 47	1 3	9 39	1 14	23 57	2 25	24 31	0 38	24 51	0 47	10 47	1 21	11 39	12 9	22 24		n.a.
T 29	9 0	5 37	3 3	18 0	2 14	13 30	4 0	10 5	1 3	9 34	1 14	23 58	2 25	24 31	0 38	24 51	0 47	10 47	1 21	11 36	12 8	22 26		n.a.
W30	8n37	0n27	2s 4	17n51	2n18	13s54	4s 3	10s23	1s 4	9n29	1n14	23s58	2s25	24n31	0n38	24s51	0s47	10n47	1s21	11n34	12n 7	22n29		n.a.

Julian Day Number = 352709.5, Delta T = 27h50m34s
Ecliptic obliquity = 24°05'09, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°35'18, Lahiri = -55°28'18 Julian Calendar 1 Sept. 3748 BCE == Greg. Calendar 2 Aug. 3748 BCE

The year -3747 astronomical counting style corresponds to year 3748 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3748 BCE
geocentric

OCTOBER 3748 BCE (-3747) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 41 42	9♍29'40	18♈ 8	19♌22	26♎30	24♎22	9♍25	25°R31	7♋19	27°R40	0°R42	29°R23	0♉54	27♉56	n.a.	T 1
F 2	22 45 38	10°30'50	0♉18	20°15	27°25	25° 9	9°38	25♉28	7°22	27♐40	0♉41	29°D22	0°51	28° 3	n.a.	F 2
S 3	22 49 35	11°32'01	12°16	21°13	28°20	25°55	9°52	25°26	7°24	27°39	0°40	29♈23	0°48	28°10	n.a.	S 3
S 4	22 53 31	12°33'14	24° 7	22°16	29°14	26°42	10° 5	25°23	7°26	27°39	0°40	29°24	0°45	28°16	n.a.	S 4
M 5	22 57 28	13°34'27	5♊55	23°23	0♏ 8	27°29	10°19	25°21	7°28	27°39	0°39	29°25	0°41	28°23	n.a.	M 5
T 6	23 1 25	14°35'42	17°46	24°34	1° 1	28°15	10°32	25°18	7°30	27°39	0°38	29°R26	0°38	28°30	n.a.	T 6
W 7	23 5 21	15°36'58	29°46	25°47	1°53	29° 2	10°46	25°16	7°32	27°39	0°37	29°24	0°35	28°36	n.a.	W 7
T 8	23 9 18	16°38'15	11♋58	27° 3	2°45	29°48	11° 0	25°14	7°34	27°D39	0°36	29°21	0°32	28°43	n.a.	T 8
F 9	23 13 14	17°39'34	24°28	28°22	3°36	0♏35	11°13	25°12	7°36	27°39	0°35	29°16	0°29	28°50	n.a.	F 9
S 10	23 17 11	18°40'53	7♌19	29°42	4°26	1°22	11°27	25°10	7°38	27°39	0°34	29°10	0°25	28°56	n.a.	S 10
S 11	23 21 7	19°42'13	20°32	1♍ 4	5°15	2° 8	11°40	25° 8	7°39	27°39	0°34	29° 3	0°22	29° 3	n.a.	S 11
M12	23 25 4	20°43'33	4♍ 7	2°27	6° 3	2°55	11°54	25° 7	7°41	27°39	0°33	28°56	0°19	29°10	n.a.	M12
T 13	23 29 0	21°44'55	18° 2	3°52	6°51	3°42	12° 7	25° 5	7°43	27°39	0°32	28°50	0°16	29°16	n.a.	T 13
W14	23 32 57	22°46'16	2♎13	5°17	7°37	4°29	12°21	25° 3	7°44	27°39	0°31	28°46	0°13	29°23	n.a.	W14
T 15	23 36 54	23°47'39	16°35	6°44	8°23	5°15	12°34	25° 2	7°46	27°40	0°30	28°43	0°10	29°30	n.a.	T 15
F 16	23 40 50	24°49'02	1♏ 3	8°11	9° 8	6° 2	12°48	25° 1	7°48	27°40	0°29	28°D43	0° 6	29°36	n.a.	F 16
S 17	23 44 47	25°50'25	15°31	9°39	9°51	6°49	13° 1	25° 0	7°49	27°40	0°28	28°43	0° 3	29°43	n.a.	S 17
S 18	23 48 43	26°51'48	29°55	11° 7	10°34	7°35	13°15	24°59	7°50	27°41	0°27	28°45	0° 0	29°50	n.a.	S 18
M19	23 52 40	27°53'11	14♐11	12°36	11°15	8°22	13°28	24°58	7°52	27°41	0°26	28°46	29♈57	29°56	n.a.	M19
T 20	23 56 36	28°54'35	28°18	14° 6	11°56	9° 9	13°41	24°57	7°53	27°41	0°25	28°R47	29°54	0♊ 3	n.a.	T 20
W21	0 0 33	29°55'58	12♑14	15°36	12°35	9°56	13°55	24°56	7°54	27°42	0°24	28°46	29°51	0°10	n.a.	W21
T 22	0 4 30	0♒57'22	25°58	17° 6	13°12	10°43	14° 8	24°56	7°55	27°42	0°22	28°44	29°47	0°16	n.a.	T 22
F 23	0 8 26	1°58'45	9♓31	18°37	13°49	11°29	14°21	24°55	7°57	27°43	0°21	28°41	29°44	0°23	n.a.	F 23
S 24	0 12 23	3° 0'08	22°51	20° 8	14°24	12°16	14°34	24°55	7°58	27°43	0°20	28°37	29°41	0°30	n.a.	S 24
S 25	0 16 19	4° 1'31	5♈58	21°39	14°57	13° 3	14°48	24°55	7°59	27°44	0°19	28°33	29°38	0°36	n.a.	S 25
M26	0 20 16	5° 2'53	18°51	23°11	15°29	13°50	15° 1	24°D55	8° 0	27°44	0°18	28°29	29°35	0°43	n.a.	M26
T 27	0 24 12	6° 4'16	1♉32	24°43	16° 0	14°36	15°14	24°55	8° 1	27°45	0°17	28°26	29°31	0°50	n.a.	T 27
W28	0 28 9	7° 5'39	13°59	26°15	16°29	15°23	15°27	24°55	8° 1	27°46	0°16	28°24	29°28	0°56	n.a.	W28
T 29	0 32 6	8° 7'01	26°14	27°47	16°56	16°10	15°40	24°55	8° 2	27°46	0°15	28°D23	29°25	1° 3	n.a.	T 29
F 30	0 36 2	9° 8'24	8♉18	29°20	17°21	16°56	15°53	24°55	8° 3	27°47	0°13	28°24	29°22	1°10	n.a.	F 30
S 31	0 39 59	10♎ 9'47	20♉13	0♎53	17♏45	17♏43	16♍ 6	24♑56	8♋ 4	27♐48	0♉12	28♈25	29♈19	1♊16	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	8n13	6n23	1s 0	17n38	2n21	14s17	4s 5	10s41	1s 4	9n23	1n14	23s59	2s25	24n31	0n38	24s51	0s47	10n46	1s21	11n33	12n 6	22n31			n.a.
F 2	7 49	11 58	0n 5	17 22	2 22	14 39	4 7	10 59	1 5	9 18	1 14	23 59	2 24	24 31	0 38	24 51	0 47	10 46	1 20	11 33	12 5	22 33			n.a.
S 3	7 26	17 2	1 9	17 4	2 23	15 2	4 9	11 17	1 5	9 13	1 14	23 59	2 24	24 31	0 38	24 51	0 47	10 46	1 20	11 33	12 4	22 36			n.a.
S 4	7 2	21 24	2 10	16 42	2 23	15 23	4 11	11 35	1 5	9 7	1 14	24 0	2 24	24 31	0 38	24 51	0 47	10 46	1 20	11 33	12 2	22 38			n.a.
M 5	6 38	24 54	3 5	16 19	2 22	15 45	4 12	11 52	1 6	9 2	1 14	24 0	2 24	24 31	0 38	24 51	0 47	10 45	1 20	11 34	12 1	22 40			n.a.
T 6	6 13	27 21	3 52	15 53	2 20	16 5	4 14	12 10	1 6	8 57	1 14	24 0	2 24	24 30	0 39	24 51	0 47	10 45	1 20	11 34	12 0	22 42			n.a.
W 7	5 49	28 35	4 29	15 25	2 18	16 25	4 15	12 27	1 7	8 51	1 14	24 1	2 24	24 30	0 39	24 51	0 47	10 45	1 20	11 34	11 59	22 45			n.a.
T 8	5 25	28 26	4 56	14 55	2 15	16 45	4 16	12 45	1 7	8 46	1 14	24 1	2 23	24 30	0 39	24 51	0 47	10 45	1 20	11 32	11 58	22 47			n.a.
F 9	5 0	26 51	5 9	14 24	2 11	17 4	4 17	13 2	1 7	8 41	1 14	24 1	2 23	24 30	0 39	24 51	0 47	10 44	1 20	11 31	11 57	22 49			n.a.
S 10	4 36	23 52	5 7	13 52	2 7	17 22	4 18	13 19	1 8	8 35	1 14	24 1	2 23	24 30	0 39	24 51	0 47	10 44	1 20	11 28	11 56	22 52			n.a.
S 11	4 11	19 34	4 48	13 18	2 3	17 40	4 19	13 36	1 8	8 30	1 14	24 1	2 23	24 30	0 39	24 51	0 47	10 44	1 20	11 26	11 54	22 54			n.a.
M12	3 46	14 11	4 14	12 43	1 58	17 57	4 19	13 53	1 8	8 25	1 13	24 1	2 23	24 30	0 39	24 51	0 47	10 43	1 20	11 23	11 53	22 56			n.a.
T 13	3 21	7 57	3 23	12 6	1 53	18 14	4 19	14 10	1 9	8 19	1 13	24 2	2 23	24 30	0 39	24 51	0 47	10 43	1 20	11 21	11 52	22 58			n.a.
W14	2 57	1 13	2 19	11 29	1 48	18 29	4 19	14 26	1 9	8 14	1 13	24 2	2 22	24 30	0 39	24 51	0 47	10 43	1 20	11 19	11 51	23 1			n.a.
T 15	2 32	5s41	1 6	10 51	1 42	18 45	4 19	14 43	1 9	8 9	1 13	24 2	2 22	24 30	0 39	24 51	0 47	10 43	1 20	11 19	11 50	23 3			n.a.
F 16	2 7	12 21	0s13	10 12	1 36	18 59	4 18	14 59	1 10	8 4	1 13	24 2	2 22	24 30	0 39	24 51	0 47	10 42	1 20	11 18	11 49	23 5			n.a.
S 17	1 42	18 22	1 31	9 33	1 31	19 13	4 17	15 15	1 10	7 58	1 13	24 2	2 22	24 30	0 39	24 51	0 47	10 42	1 20	11 19	11 48	23 7			n.a.
S 18	1 17	23 19	2 42	8 53	1 24	19 26	4 16	15 31	1 10	7 53	1 13	24 2	2 22	24 30	0 39	24 51	0 47	10 42	1 20	11 19	11 46	23 10			n.a.
M19	0 52	26 49	3 43	8 12	1 18	19 38	4 15	15 47	1 11	7 48	1 13	24 2	2 21	24 30	0 39	24 51	0 47	10 41	1 20	11 20	11 45	23 12			n.a.
T 20	0 27	28 35	4 30	7 31	1 12	19 50	4 14	16 3	1 11	7 42	1 13	24 2	2 21	24 30	0 39	24 51	0 47	10 41	1 20	11 20	11 44	23 14			n.a.
W21	0 2	28 29	5 0	6 50	1 5	20 1	4 12	16 18	1 11	7 37	1 13	24 2	2 21	24 30	0 39	24 51	0 47	10 41	1 20	11 20	11 43	23 16			n.a.
T 22	0s23	26 38	5 13	6 8	0 59	20 11	4 10	16 34	1 11	7 32	1 13	24 2	2 21	24 30	0 39	24 51	0 47	10 40	1 20	11 19	11 42	23 19			n.a.
F 23	0 48	23 17	5 8	5 25	0 52	20 20	4 7	16 49	1 12	7 27	1 13	24 2	2 21	24 30	0 39	24 51	0 47	10 40	1 20	11 18	11 41	23 21			n.a.
S 24	1 13	18 45	4 46	4 42	0 46	20 28	4 5	17 4	1 12	7 21	1 13	24 1	2 21	24 30	0 39	24 51	0 47	10 40	1 20	11 16	11 40	23 23			n.a.
S 25	1 38	13 25	4 9	3 59	0 39	20 36	4 2	17 19	1 12	7 16	1 13	24 1	2 20	24 30	0 39	24 51	0 47	10 39	1 19	11 15	11 38	23 25			n.a.
M26	2 3	7 35	3 21	3 16	0 32	20 42	3 58	17 34	1 12	7 11	1 13	24 1	2 20	24 30	0 39	24 51	0 47	10 39	1 19	11 13	11 37	23 27			n.a.
T 27	2 28	1 33	2 23	2 33	0 26	20 48	3 55	17 48	1 13	7 6	1 13	24 1	2 20	24 30	0 39	24 51	0 47	10 38	1 19	11 12	11 36	23 30			n.a.
W28	2 53	4n27	1 19	1 49	0 19	20 53	3 51	18 3	1 13	7 0	1 13	24 1	2 20	24 30	0 39	24 51	0 47	10 38	1 19	11 12	11 35	23 32			n.a.
T 29	3 18	10 12	0 12	1 6	0 12	20 57	3 46	18 17	1 13	6 55	1 13	24 0	2 20	24 30	0 40	24 51	0 47	10 38	1 19	11 11	11 34	23 34			n.a.
F 30	3 43	15 30	0n54	0 22	0 6	21 0	3 41	18 31	1 13	6 50	1 13	24 0	2 19	24 30	0 40	24 51	0 47	10 37	1 19	11 11	11 33	23 36			n.a.
S 31	4s 8	20n10	1n58	0s22	0s 1	21s 2	3s36	18s45	1s13	6n45	1n13	24s 0	2s19	24n30	0n40	24s51	0s47	10n37	1s19	11n12	11n31	23n38			n.a.

Julian Day Number = 352739.5, Delta T = 27h50m31s
Ecliptic obliquity = 24°05'09, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°35'14, Lahiri = -55°28'14 Julian Calendar 1 Oct. 3748 BCE == Greg. Calendar 1 Sept. 3748 BCE

The year -3747 astronomical counting style corresponds to year 3748 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3748 BCE
geocentric

NOVEMBER 3748 BCE (-3747) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 43 55	11♎11'09	2♊ 4	2♎26	18♏ 6	18♏30	16♍19	24♑56	8♋ 4	27♐49	0°R11	28♈26	29♈16	1♊23	n.a.	S 1
M 2	0 47 52	12°12'32	13°52	3°59	18°26	19°17	16°32	24°57	8° 5	27°49	0♉10	28°28	29°12	1°30	n.a.	M 2
T 3	0 51 48	13°13'54	25°43	5°33	18°44	20° 3	16°45	24°58	8° 5	27°50	0° 9	28°29	29° 9	1°36	n.a.	T 3
W 4	0 55 45	14°15'17	7♋41	7° 7	18°59	20°50	16°58	24°59	8° 6	27°51	0° 7	28°30	29° 6	1°43	n.a.	W 4
T 5	0 59 42	15°16'40	19°51	8°42	19°13	21°37	17°11	25° 0	8° 6	27°52	0° 6	28°R30	29° 3	1°50	n.a.	T 5
F 6	1 3 38	16°18'02	2♌17	10°16	19°24	22°23	17°24	25° 1	8° 7	27°53	0° 5	28°29	29° 0	1°56	n.a.	F 6
S 7	1 7 35	17°19'24	15° 5	11°52	19°33	23°10	17°36	25° 2	8° 7	27°54	0° 4	28°28	28°56	2° 3	n.a.	S 7
S 8	1 11 31	18°20'46	28°16	13°27	19°40	23°57	17°49	25° 4	8° 7	27°55	0° 2	28°27	28°53	2°10	n.a.	S 8
M 9	1 15 28	19°22'07	11♍54	15° 3	19°44	24°43	18° 2	25° 5	8° 7	27°56	0° 1	28°26	28°50	2°16	n.a.	M 9
T 10	1 19 24	20°23'28	25°56	16°39	19°R46	25°30	18°14	25° 7	8° 8	27°57	29♈59	28°25	28°47	2°23	n.a.	T 10
W11	1 23 21	21°24'49	10♎22	18°16	19°46	26°17	18°27	25° 8	8° 8	27°58	29°59	28°24	28°44	2°30	n.a.	W11
T 12	1 27 18	22°26'09	25° 4	19°53	19°43	27° 3	18°39	25°10	8°R 8	28° 0	29°57	28°D24	28°41	2°36	n.a.	T 12
F 13	1 31 14	23°27'28	9♏58	21°31	19°38	27°50	18°51	25°12	8° 8	28° 1	29°56	28°24	28°37	2°43	n.a.	F 13
S 14	1 35 11	24°28'47	24°54	23° 9	19°30	28°36	19° 4	25°14	8° 7	28° 2	29°55	28°24	28°34	2°50	n.a.	S 14
S 15	1 39 7	25°30'04	9♐44	24°47	19°19	29°23	19°16	25°16	8° 7	28° 3	29°54	28°24	28°31	2°56	n.a.	S 15
M16	1 43 4	26°31'21	24°23	26°26	19° 6	0♐ 9	19°28	25°19	8° 7	28° 4	29°52	28°25	28°28	3° 3	n.a.	M16
T 17	1 47 1	27°32'36	8♑44	28° 6	18°50	0°56	19°40	25°21	8° 7	28° 6	29°51	28°25	28°25	3°10	n.a.	T 17
W18	1 50 57	28°33'51	22°46	29°46	18°32	1°42	19°52	25°24	8° 7	28° 7	29°50	28°25	28°22	3°16	n.a.	W18
T 19	1 54 54	29°35'04	6♒28	1♏26	18°12	2°29	20° 4	25°26	8° 6	28° 8	29°48	28°25	28°18	3°23	n.a.	T 19
F 20	1 58 50	0♏36'15	19°49	3° 8	17°49	3°15	20°16	25°29	8° 6	28°10	29°47	28°25	28°15	3°30	n.a.	F 20
S 21	2 2 47	1°37'25	2♓53	4°49	17°24	4° 2	20°28	25°32	8° 5	28°11	29°46	28°25	28°12	3°36	n.a.	S 21
S 22	2 6 43	2°38'34	15°40	6°31	16°56	4°48	20°40	25°35	8° 5	28°13	29°45	28°26	28° 9	3°43	n.a.	S 22
M23	2 10 40	3°39'42	28°13	8°14	16°27	5°35	20°52	25°38	8° 4	28°14	29°43	28°26	28° 6	3°50	n.a.	M23
T 24	2 14 37	4°40'48	10♈34	9°57	15°56	6°21	21° 3	25°41	8° 3	28°16	29°42	28°27	28° 2	3°56	n.a.	T 24
W25	2 18 33	5°41'53	22°45	11°40	15°24	7° 7	21°15	25°44	8° 3	28°17	29°41	28°R27	27°59	4° 3	n.a.	W25
T 26	2 22 30	6°42'57	4♉47	13°24	14°50	7°54	21°26	25°47	8° 2	28°19	29°39	28°27	27°56	4°10	n.a.	T 26
F 27	2 26 26	7°44'00	16°44	15° 8	14°14	8°40	21°38	25°51	8° 1	28°20	29°38	28°26	27°53	4°16	n.a.	F 27
S 28	2 30 23	8°45'01	28°36	16°53	13°38	9°26	21°49	25°54	8° 0	28°22	29°37	28°25	27°50	4°23	n.a.	S 28
S 29	2 34 19	9°46'01	10♊26	18°38	13° 1	10°12	22° 0	25°58	7°59	28°23	29°36	28°24	27°47	4°30	n.a.	S 29
M30	2 38 16	10♏47'00	22♊15	20♏23	12♏24	10♐58	22♍11	26♑ 2	7♋58	28♐25	29♈34	28♈22	27♈43	4♊36	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s32	24n 0	2n56	1s 6	0s 7	21s 3	3s31	18s58	1s13	6n40	1n14	24s 0	2s19	24n30	0n40	24s51	0s47	10n37	1s19	11n12	11n30	23n40		n.a.
M 2	4 57	26 49	3 46	1 50	0 14	21 3	3 25	19 12	1 14	6 35	1 14	23 59	2 19	24 30	0 40	24 51	0 47	10 36	1 19	11 13	11 29	23 43		n.a.
T 3	5 22	28 27	4 27	2 34	0 20	21 2	3 18	19 25	1 14	6 29	1 14	23 59	2 19	24 30	0 40	24 51	0 47	10 36	1 19	11 13	11 28	23 45		n.a.
W 4	5 46	28 47	4 56	3 18	0 26	21 0	3 12	19 38	1 14	6 24	1 14	23 59	2 18	24 30	0 40	24 51	0 47	10 35	1 19	11 14	11 27	23 47		n.a.
T 5	6 10	27 44	5 13	4 2	0 33	20 57	3 4	19 51	1 14	6 19	1 14	23 58	2 18	24 30	0 40	24 51	0 47	10 35	1 19	11 14	11 26	23 49		n.a.
F 6	6 35	25 18	5 16	4 46	0 39	20 53	2 57	20 3	1 14	6 14	1 14	23 58	2 18	24 30	0 40	24 51	0 47	10 35	1 19	11 14	11 25	23 51		n.a.
S 7	6 59	21 34	5 4	5 30	0 45	20 47	2 49	20 16	1 14	6 9	1 14	23 57	2 18	24 30	0 40	24 51	0 47	10 34	1 19	11 13	11 23	23 53		n.a.
S 8	7 23	16 40	4 35	6 13	0 51	20 41	2 40	20 28	1 14	6 4	1 14	23 57	2 17	24 30	0 40	24 51	0 47	10 34	1 19	11 13	11 22	23 55		n.a.
M 9	7 47	10 49	3 50	6 57	0 56	20 34	2 31	20 40	1 14	5 59	1 14	23 56	2 17	24 30	0 40	24 51	0 47	10 33	1 19	11 12	11 21	23 57		n.a.
T 10	8 10	4 15	2 51	7 40	1 2	20 25	2 21	20 51	1 15	5 54	1 14	23 56	2 17	24 30	0 40	24 51	0 47	10 33	1 19	11 12	11 20	23 59		n.a.
W11	8 34	2s42	1 38	8 23	1 7	20 15	2 11	21 3	1 15	5 49	1 14	23 55	2 17	24 30	0 40	24 51	0 47	10 33	1 19	11 12	11 19	24 2		n.a.
T 12	8 58	9 40	0 18	9 5	1 12	20 4	2 1	21 14	1 15	5 44	1 14	23 55	2 17	24 30	0 40	24 51	0 47	10 32	1 19	11 11	11 18	24 4		n.a.
F 13	9 21	16 12	1s 4	9 48	1 17	19 52	1 50	21 25	1 15	5 39	1 14	23 54	2 16	24 30	0 40	24 51	0 47	10 32	1 18	11 11	11 16	24 6		n.a.
S 14	9 44	21 48	2 22	10 30	1 22	19 39	1 38	21 36	1 15	5 34	1 14	23 54	2 16	24 30	0 40	24 51	0 47	10 31	1 18	11 12	11 15	24 8		n.a.
S 15	10 7	25 58	3 30	11 12	1 27	19 25	1 26	21 47	1 15	5 29	1 14	23 53	2 16	24 30	0 40	24 51	0 47	10 31	1 18	11 12	11 14	24 10		n.a.
M16	10 30	28 21	4 23	11 53	1 31	19 9	1 14	21 57	1 15	5 24	1 14	23 52	2 16	24 30	0 40	24 51	0 47	10 31	1 18	11 12	11 13	24 12		n.a.
T 17	10 53	28 46	4 59	12 33	1 35	18 52	1 1	22 7	1 15	5 20	1 14	23 52	2 16	24 30	0 40	24 51	0 47	10 30	1 18	11 12	11 12	24 14		n.a.
W18	11 15	27 17	5 16	13 14	1 39	18 34	0 48	22 17	1 15	5 15	1 14	23 51	2 15	24 30	0 40	24 51	0 47	10 30	1 18	11 12	11 11	24 16		n.a.
T 19	11 37	24 13	5 14	13 53	1 43	18 15	0 34	22 27	1 15	5 10	1 14	23 50	2 15	24 30	0 40	24 51	0 47	10 29	1 18	11 12	11 9	24 18		n.a.
F 20	11 59	19 55	4 56	14 32	1 46	17 55	0 20	22 36	1 15	5 5	1 14	23 50	2 15	24 30	0 41	24 51	0 47	10 29	1 18	11 12	11 8	24 20		n.a.
S 21	12 21	14 47	4 22	15 11	1 49	17 34	0 6	22 45	1 15	5 1	1 14	23 49	2 15	24 30	0 41	24 51	0 47	10 29	1 18	11 12	11 7	24 22		n.a.
S 22	12 43	9 6	3 36	15 48	1 51	17 13	0n 9	22 54	1 15	4 56	1 15	23 48	2 15	24 30	0 41	24 51	0 47	10 28	1 18	11 12	11 6	24 24		n.a.
M23	13 4	3 10	2 40	16 25	1 54	16 50	0 24	23 3	1 15	4 51	1 15	23 47	2 14	24 31	0 41	24 51	0 47	10 28	1 18	11 12	11 5	24 26		n.a.
T 24	13 26	2n48	1 38	17 1	1 55	16 26	0 39	23 11	1 15	4 47	1 15	23 47	2 14	24 31	0 41	24 51	0 47	10 27	1 18	11 12	11 4	24 28		n.a.
W25	13 47	8 35	0 32	17 35	1 57	16 2	0 54	23 19	1 15	4 42	1 15	23 46	2 14	24 31	0 41	24 51	0 47	10 27	1 18	11 13	11 2	24 30		n.a.
T 26	14 7	14 1	0n35	18 9	1 58	15 37	1 9	23 27	1 15	4 37	1 15	23 45	2 14	24 31	0 41	24 51	0 47	10 27	1 18	11 13	11 1	24 32		n.a.
F 27	14 28	18 53	1 40	18 42	1 58	15 12	1 24	23 34	1 15	4 33	1 15	23 44	2 14	24 31	0 41	24 51	0 47	10 26	1 18	11 12	11 0	24 34		n.a.
S 28	14 48	22 58	2 39	19 13	1 58	14 47	1 39	23 42	1 15	4 28	1 15	23 43	2 14	24 31	0 41	24 51	0 47	10 26	1 17	11 12	10 59	24 36		n.a.
S 29	15 8	26 7	3 32	19 43	1 58	14 21	1 55	23 49	1 15	4 24	1 15	23 42	2 13	24 31	0 41	24 51	0 47	10 25	1 17	11 11	10 58	24 38		n.a.
M30	15s28	28n 6	4n16	20s11	1s56	13s55	2n 9	23s56	1s15	4n19	1n15	23s41	2s13	24n31	0n41	24s51	0s47	10n25	1s17	11n11	10n57	24n40		n.a.

Julian Day Number = 352770.5, Delta T = 27h50m28s
Ecliptic obliquity = 24°05'09, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°35'10, Lahiri = -55°28'10 Julian Calendar 1 Nov. 3748 BCE == Greg. Calendar 2 Oct. 3748 BCE

The year -3747 astronomical counting style corresponds to year 3748 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3748 BCE
geocentric

DECEMBER 3748 BCE (-3747) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 42 13	11♏47'58	4♋ 8	22♏ 8	11°R46	11♐45	22♍23	26♑ 5	7°R57	28♐27	29°R33	28°R20	27♈40	4♊43	n.a.	T 1
W 2	2 46 9	12°48'55	16° 6	23°52	11♏ 9	12°31	22°34	26° 9	7♋56	28°28	29♈32	28♈18	27°37	4°50	n.a.	W 2
T 3	2 50 6	13°49'50	28°15	25°37	10°32	13°17	22°44	26°13	7°55	28°30	29°31	28°17	27°34	4°57	n.a.	T 3
F 4	2 54 2	14°50'44	10♌38	27°21	9°55	14° 3	22°55	26°17	7°54	28°32	29°29	28°D16	27°31	5° 3	n.a.	F 4
S 5	2 57 59	15°51'37	23°19	29° 4	9°20	14°49	23° 6	26°22	7°53	28°34	29°28	28°16	27°27	5°10	n.a.	S 5
S 6	3 1 55	16°52'29	6♍22	0♐46	8°45	15°35	23°17	26°26	7°51	28°35	29°27	28°17	27°24	5°17	n.a.	S 6
M 7	3 5 52	17°53'19	19°51	2°27	8°12	16°21	23°27	26°30	7°50	28°37	29°26	28°18	27°21	5°23	n.a.	M 7
T 8	3 9 49	18°54'08	3♎47	4° 5	7°40	17° 7	23°37	26°35	7°49	28°39	29°24	28°20	27°18	5°30	n.a.	T 8
W 9	3 13 45	19°54'55	18°10	5°42	7°10	17°53	23°48	26°39	7°47	28°41	29°23	28°21	27°15	5°37	n.a.	W 9
T 10	3 17 42	20°55'41	2♏57	7°16	6°42	18°39	23°58	26°44	7°46	28°43	29°22	28°R21	27°12	5°43	n.a.	T 10
F 11	3 21 38	21°56'26	18° 1	8°47	6°16	19°25	24° 8	26°49	7°44	28°45	29°21	28°20	27° 8	5°50	n.a.	F 11
S 12	3 25 35	22°57'09	3♐14	10°14	5°52	20°10	24°18	26°53	7°43	28°47	29°20	28°18	27° 5	5°57	n.a.	S 12
S 13	3 29 31	23°57'50	18°26	11°36	5°31	20°56	24°28	26°58	7°41	28°49	29°19	28°14	27° 2	6° 3	n.a.	S 13
M14	3 33 28	24°58'29	3♑27	12°54	5°11	21°42	24°38	27° 3	7°40	28°51	29°17	28°11	26°59	6°10	n.a.	M14
T 15	3 37 25	25°59'07	18° 9	14° 5	4°54	22°28	24°47	27° 8	7°38	28°52	29°16	28° 7	26°56	6°17	n.a.	T 15
W16	3 41 21	26°59'42	2♒26	15°10	4°40	23°13	24°57	27°14	7°36	28°54	29°15	28° 4	26°53	6°23	n.a.	W16
T 17	3 45 18	28° 0'15	16°16	16° 7	4°27	23°59	25° 6	27°19	7°34	28°56	29°14	28° 2	26°49	6°30	n.a.	T 17
F 18	3 49 14	29° 0'46	29°40	16°56	4°18	24°44	25°16	27°24	7°33	28°58	29°13	28°D 1	26°46	6°37	n.a.	F 18
S 19	3 53 11	0♐ 1'14	12♓39	17°37	4°11	25°30	25°25	27°30	7°31	29° 0	29°12	28° 2	26°43	6°43	n.a.	S 19
S 20	3 57 7	1° 1'40	25°17	18° 9	4° 6	26°16	25°34	27°35	7°29	29° 3	29°11	28° 3	26°40	6°50	n.a.	S 20
M21	4 1 4	2° 2'04	7♈38	18°31	4°D 4	27° 1	25°43	27°41	7°27	29° 5	29°10	28° 5	26°37	6°57	n.a.	M21
T 22	4 5 0	3° 2'26	19°47	18°42	4° 4	27°46	25°52	27°46	7°25	29° 7	29° 9	28° 6	26°33	7° 3	n.a.	T 22
W23	4 8 57	4° 2'46	1♉46	18°R44	4° 7	28°32	26° 1	27°52	7°23	29° 9	29° 8	28°R 7	26°30	7°10	n.a.	W23
T 24	4 12 54	5° 3'04	13°40	18°36	4°12	29°17	26° 9	27°58	7°21	29°11	29° 7	28° 5	26°27	7°17	n.a.	T 24
F 25	4 16 50	6° 3'19	25°30	18°17	4°19	0♑ 2	26°18	28° 3	7°19	29°13	29° 6	28° 2	26°24	7°23	n.a.	F 25
S 26	4 20 47	7° 3'33	7♊20	17°49	4°29	0°48	26°26	28° 9	7°17	29°15	29° 5	27°57	26°21	7°30	n.a.	S 26
S 27	4 24 43	8° 3'44	19°10	17°13	4°40	1°33	26°34	28°15	7°15	29°17	29° 4	27°50	26°18	7°37	n.a.	S 27
M28	4 28 40	9° 3'54	1♋ 3	16°29	4°54	2°18	26°42	28°21	7°13	29°19	29° 3	27°42	26°14	7°43	n.a.	M28
T 29	4 32 36	10° 4'01	13° 1	15°38	5°10	3° 3	26°50	28°27	7°10	29°22	29° 2	27°34	26°11	7°50	n.a.	T 29
W30	4 36 33	11° 4'07	25° 5	14°42	5°28	3°48	26°58	28°34	7° 8	29°24	29° 1	27°26	26° 8	7°57	n.a.	W30
T 31	4 40 29	12♐ 4'10	7♌18	13♐42	5♏48	4♑33	27♍ 6	28♑40	7♋ 6	29♐26	29♈ 0	27♈20	26♈ 5	8♊ 4	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	15s47	28n49	4n48	20s38	1s55	13s30	2n24	24s 2	1s15	4n15	1n15	23s41	2s13	24n31	0n41	24s51	0s47	10n25	1s17	11n10	10n55	24n42			n.a.
W 2	16 6	28 12	5 9	21 3	1 52	13 5	2 38	24 8	1 15	4 11	1 15	23 40	2 13	24 31	0 41	24 51	0 47	10 24	1 17	11 9	10 54	24 44			n.a.
T 3	16 25	26 13	5 16	21 27	1 49	12 40	2 52	24 14	1 15	4 6	1 15	23 39	2 13	24 31	0 41	24 51	0 47	10 24	1 17	11 9	10 53	24 46			n.a.
F 4	16 43	22 59	5 9	21 48	1 46	12 15	3 6	24 20	1 14	4 2	1 16	23 38	2 12	24 32	0 41	24 51	0 47	10 24	1 17	11 9	10 52	24 48			n.a.
S 5	17 2	18 36	4 46	22 8	1 41	11 51	3 19	24 26	1 14	3 58	1 16	23 37	2 12	24 32	0 41	24 51	0 47	10 23	1 17	11 9	10 51	24 50			n.a.
S 6	17 20	13 15	4 9	22 25	1 36	11 28	3 31	24 31	1 14	3 54	1 16	23 36	2 12	24 32	0 41	24 51	0 47	10 23	1 17	11 9	10 50	24 52			n.a.
M 7	17 37	7 7	3 17	22 40	1 30	11 6	3 43	24 36	1 14	3 49	1 16	23 35	2 12	24 32	0 41	24 51	0 47	10 22	1 17	11 9	10 48	24 54			n.a.
T 8	17 55	0 27	2 11	22 53	1 23	10 45	3 55	24 40	1 14	3 45	1 16	23 34	2 12	24 32	0 41	24 51	0 47	10 22	1 17	11 10	10 47	24 56			n.a.
W 9	18 12	6s27	0 56	23 4	1 15	10 25	4 6	24 45	1 14	3 41	1 16	23 32	2 12	24 32	0 41	24 51	0 47	10 22	1 17	11 10	10 46	24 58			n.a.
T 10	18 28	13 13	0s25	23 12	1 6	10 6	4 16	24 49	1 14	3 37	1 16	23 31	2 11	24 32	0 41	24 51	0 47	10 21	1 17	11 10	10 45	25 0			n.a.
F 11	18 44	19 21	1 46	23 17	0 56	9 48	4 25	24 52	1 14	3 33	1 16	23 30	2 11	24 32	0 41	24 51	0 47	10 21	1 17	11 10	10 44	25 2			n.a.
S 12	19 0	24 19	3 0	23 20	0 45	9 32	4 34	24 56	1 13	3 29	1 16	23 29	2 11	24 33	0 41	24 51	0 47	10 21	1 16	11 9	10 43	25 4			n.a.
S 13	19 16	27 34	4 1	23 20	0 34	9 17	4 42	24 59	1 13	3 25	1 16	23 28	2 11	24 33	0 41	24 51	0 47	10 20	1 16	11 8	10 41	25 5			n.a.
M14	19 31	28 47	4 45	23 18	0 21	9 3	4 50	25 2	1 13	3 21	1 17	23 27	2 11	24 33	0 41	24 51	0 47	10 20	1 16	11 7	10 40	25 7			n.a.
T 15	19 46	27 55	5 9	23 14	0 8	8 51	4 57	25 5	1 13	3 17	1 17	23 26	2 11	24 33	0 42	24 51	0 47	10 20	1 16	11 5	10 39	25 9			n.a.
W16	20 1	25 12	5 13	23 7	0n 7	8 40	5 3	25 7	1 13	3 14	1 17	23 24	2 10	24 33	0 42	24 51	0 47	10 19	1 16	11 4	10 38	25 11			n.a.
T 17	20 15	21 6	4 58	22 58	0 22	8 31	5 9	25 9	1 13	3 10	1 17	23 23	2 10	24 33	0 42	24 52	0 47	10 19	1 16	11 3	10 37	25 13			n.a.
F 18	20 29	16 3	4 27	22 48	0 38	8 23	5 14	25 11	1 12	3 6	1 17	23 22	2 10	24 33	0 42	24 52	0 47	10 19	1 16	11 3	10 36	25 15			n.a.
S 19	20 42	10 25	3 43	22 35	0 55	8 16	5 18	25 13	1 12	3 3	1 17	23 21	2 10	24 34	0 42	24 52	0 47	10 18	1 16	11 3	10 34	25 17			n.a.
S 20	20 55	4 31	2 50	22 21	1 12	8 11	5 22	25 14	1 12	2 59	1 17	23 19	2 10	24 34	0 42	24 52	0 47	10 18	1 16	11 4	10 33	25 19			n.a.
M21	21 8	1n26	1 50	22 6	1 29	8 7	5 25	25 15	1 12	2 56	1 17	23 18	2 10	24 34	0 42	24 52	0 47	10 18	1 16	11 5	10 32	25 20			n.a.
T 22	21 20	7 14	0 45	21 49	1 46	8 5	5 28	25 16	1 12	2 52	1 18	23 17	2 10	24 34	0 42	24 52	0 47	10 17	1 16	11 5	10 31	25 22			n.a.
W23	21 32	12 43	0n20	21 32	2 4	8 3	5 31	25 16	1 11	2 49	1 18	23 16	2 9	24 34	0 42	24 52	0 47	10 17	1 16	11 5	10 30	25 24			n.a.
T 24	21 43	17 41	1 24	21 14	2 21	8 3	5 32	25 16	1 11	2 45	1 18	23 14	2 9	24 34	0 42	24 52	0 47	10 17	1 16	11 5	10 28	25 26			n.a.
F 25	21 54	21 58	2 23	20 56	2 37	8 5	5 34	25 16	1 11	2 42	1 18	23 13	2 9	24 34	0 42	24 52	0 47	10 16	1 15	11 4	10 27	25 28			n.a.
S 26	22 4	25 21	3 17	20 38	2 53	8 7	5 35	25 16	1 11	2 39	1 18	23 12	2 9	24 35	0 42	24 52	0 47	10 16	1 15	11 2	10 26	25 30			n.a.
S 27	22 14	27 39	4 2	20 20	3 8	8 10	5 35	25 15	1 11	2 35	1 18	23 10	2 9	24 35	0 42	24 52	0 47	10 16	1 15	10 59	10 25	25 31			n.a.
M28	22 24	28 41	4 36	20 3	3 21	8 15	5 35	25 14	1 10	2 32	1 18	23 9	2 9	24 35	0 42	24 52	0 47	10 16	1 15	10 56	10 24	25 33			n.a.
T 29	22 33	28 23	4 59	19 46	3 32	8 21	5 35	25 13	1 10	2 29	1 19	23 7	2 9	24 35	0 42	24 52	0 47	10 15	1 15	10 53	10 23	25 35			n.a.
W30	22 42	26 44	5 8	19 30	3 42	8 27	5 34	25 12	1 10	2 26	1 19	23 6	2 9	24 35	0 42	24 52	0 47	10 15	1 15	10 50	10 21	25 37			n.a.
T 31	22s51	23n49	5n 4	19s15	3n50	8s35	5n33	25s10	1s10	2n23	1n19	23s 4	2s 8	24n35	0n42	24s52	0s47	10n15	1s15	10n48	10n20	25n39			n.a.

Julian Day Number = 352800.5, Delta T = 27h50m25s
Ecliptic obliquity = 24°05'09, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°35'06, Lahiri = -55°28'06 Julian Calendar 1 Dec. 3748 BCE == Greg. Calendar 1 Nov. 3748 BCE

The year -3747 astronomical counting style corresponds to year 3748 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3747 BCE
geocentric

JANUARY 3747 BCE (-3746) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 44 26	13♐ 4'12	19♌42	12°R40	6♏10	5♑18	27♍14	28♑46	7°R 4	29♐28	28°R59	27°R15	26♈ 2	8♊10	n.a.	F 1
S 2	4 48 23	14° 4'11	2♍21	11♐37	6°34	6° 3	27°21	28°52	7♋ 1	29°30	28♈58	27♈12	25°59	8°17	n.a.	S 2
S 3	4 52 19	15° 4'09	15°19	10°34	6°59	6°48	27°28	28°59	6°59	29°32	28°57	27°D11	25°55	8°24	n.a.	S 3
M 4	4 56 16	16° 4'05	28°38	9°34	7°26	7°33	27°35	29° 5	6°57	29°35	28°57	27°12	25°52	8°30	n.a.	M 4
T 5	5 0 12	17° 3'59	12♎22	8°37	7°55	8°18	27°42	29°12	6°54	29°37	28°56	27°13	25°49	8°37	n.a.	T 5
W 6	5 4 9	18° 3'51	26°32	7°44	8°25	9° 3	27°49	29°18	6°52	29°39	28°55	27°R14	25°46	8°44	n.a.	W 6
T 7	5 8 5	19° 3'41	11♏ 7	6°57	8°57	9°47	27°56	29°25	6°49	29°41	28°54	27°13	25°43	8°50	n.a.	T 7
F 8	5 12 2	20° 3'29	26° 4	6°15	9°30	10°32	28° 2	29°32	6°47	29°44	28°54	27°10	25°39	8°57	n.a.	F 8
S 9	5 15 58	21° 3'15	11♐15	5°40	10° 5	11°17	28° 9	29°39	6°45	29°46	28°53	27° 5	25°36	9° 4	n.a.	S 9
S 10	5 19 55	22° 2'59	26°32	5°10	10°41	12° 1	28°15	29°45	6°42	29°48	28°52	26°57	25°33	9°10	n.a.	S 10
M11	5 23 52	23° 2'41	11♑43	4°48	11°18	12°46	28°21	29°52	6°40	29°50	28°51	26°48	25°30	9°17	n.a.	M11
T 12	5 27 48	24° 2'20	26°37	4°32	11°56	13°31	28°27	29°59	6°37	29°53	28°51	26°40	25°27	9°24	n.a.	T 12
W13	5 31 45	25° 1'57	11♒ 7	4°22	12°36	14°15	28°33	0♒ 6	6°35	29°55	28°50	26°32	25°24	9°30	n.a.	W13
T 14	5 35 41	26° 1'31	25° 9	4°D19	13°16	14°59	28°39	0°13	6°32	29°57	28°49	26°26	25°20	9°37	n.a.	T 14
F 15	5 39 38	27° 1'03	8♓40	4°22	13°58	15°44	28°44	0°20	6°30	29°59	28°49	26°22	25°17	9°44	n.a.	F 15
S 16	5 43 34	28° 0'32	21°43	4°30	14°41	16°28	28°49	0°27	6°27	0♑ 2	28°48	26°20	25°14	9°50	n.a.	S 16
S 17	5 47 31	28°59'59	4♈22	4°45	15°24	17°12	28°54	0°34	6°24	0° 4	28°48	26°D20	25°11	9°57	n.a.	S 17
M18	5 51 27	29°59'23	16°41	5° 4	16° 9	17°57	28°59	0°41	6°22	0° 6	28°47	26°21	25° 8	10° 4	n.a.	M18
T 19	5 55 24	0♑58'44	28°45	5°28	16°54	18°41	29° 4	0°49	6°19	0° 8	28°47	26°R21	25° 5	10°11	n.a.	T 19
W20	5 59 20	1°58'03	10♉40	5°57	17°41	19°25	29° 9	0°56	6°17	0°11	28°46	26°20	25° 1	10°17	n.a.	W20
T 21	6 3 17	2°57'20	22°29	6°31	18°28	20° 9	29°13	1° 3	6°14	0°13	28°46	26°16	24°58	10°24	n.a.	T 21
F 22	6 7 13	3°56'34	4♊17	7° 8	19°16	20°53	29°18	1°10	6°12	0°15	28°45	26°11	24°55	10°31	n.a.	F 22
S 23	6 11 10	4°55'45	16° 7	7°50	20° 5	21°37	29°22	1°18	6° 9	0°18	28°45	26° 2	24°52	10°37	n.a.	S 23
S 24	6 15 7	5°54'55	28° 1	8°35	20°54	22°21	29°26	1°25	6° 6	0°20	28°44	25°51	24°49	10°44	n.a.	S 24
M25	6 19 3	6°54'02	10♋ 1	9°24	21°45	23° 5	29°29	1°33	6° 4	0°22	28°44	25°38	24°45	10°51	n.a.	M25
T 26	6 23 0	7°53'07	22° 7	10°15	22°35	23°49	29°33	1°40	6° 1	0°24	28°44	25°25	24°42	10°57	n.a.	T 26
W27	6 26 56	8°52'09	4♌22	11°10	23°27	24°33	29°37	1°48	5°59	0°27	28°43	25°12	24°39	11° 4	n.a.	W27
T 28	6 30 53	9°51'10	16°46	12° 8	24°19	25°16	29°40	1°55	5°56	0°29	28°43	25° 1	24°36	11°11	n.a.	T 28
F 29	6 34 49	10°50'08	29°20	13° 9	25°12	26° 0	29°43	2° 3	5°53	0°31	28°43	24°52	24°33	11°17	n.a.	F 29
S 30	6 38 46	11°49'04	12♍ 6	14°12	26° 6	26°44	29°46	2°10	5°51	0°33	28°43	24°47	24°30	11°24	n.a.	S 30
S 31	6 42 42	12♑47'58	25♍ 6	15♐18	27♏ 0	27♑27	29♍48	2♒18	5♋48	0♑36	28♈42	24♈43	24♈26	11♊31	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s59	19n48	4n45	19s 2	3n55	8s43	5n32	25s 8	1s 9	2n20	1n19	23s 3	2s 8	24n35	0n42	24s52	0s47	10n15	1s15	10n46	10n19	25n40		n.a.
S 2	23 6	14 49	4 13	18 50	3 59	8 53	5 31	25 5	1 9	2 17	1 19	23 2	2 8	24 36	0 42	24 52	0 47	10 14	1 15	10 45	10 18	25 42		n.a.
S 3	23 13	9 6	3 26	18 40	4 0	9 3	5 29	25 3	1 9	2 14	1 19	23 0	2 8	24 36	0 42	24 52	0 47	10 14	1 15	10 45	10 17	25 44		n.a.
M 4	23 20	2 48	2 28	18 32	4 0	9 14	5 27	25 0	1 8	2 12	1 19	22 59	2 8	24 36	0 42	24 52	0 47	10 14	1 15	10 45	10 15	25 46		n.a.
T 5	23 26	3s48	1 19	18 26	3 57	9 25	5 24	24 57	1 8	2 9	1 20	22 57	2 8	24 36	0 42	24 52	0 47	10 14	1 14	10 45	10 14	25 47		n.a.
W 6	23 32	10 27	0 4	18 22	3 52	9 37	5 22	24 54	1 8	2 6	1 20	22 56	2 8	24 36	0 42	24 52	0 47	10 14	1 14	10 46	10 13	25 49		n.a.
T 7	23 37	16 44	1s14	18 20	3 46	9 50	5 19	24 50	1 8	2 4	1 20	22 54	2 8	24 36	0 42	24 52	0 47	10 13	1 14	10 45	10 12	25 51		n.a.
F 8	23 42	22 11	2 28	18 21	3 39	10 4	5 16	24 46	1 7	2 1	1 20	22 52	2 8	24 37	0 42	24 52	0 47	10 13	1 14	10 44	10 11	25 52		n.a.
S 9	23 46	26 15	3 34	18 23	3 30	10 18	5 13	24 42	1 7	1 59	1 20	22 51	2 7	24 37	0 42	24 52	0 47	10 13	1 14	10 42	10 9	25 54		n.a.
S 10	23 50	28 26	4 24	18 28	3 20	10 32	5 9	24 38	1 7	1 56	1 20	22 49	2 7	24 37	0 42	24 52	0 47	10 13	1 14	10 40	10 8	25 56		n.a.
M11	23 54	28 27	4 55	18 34	3 9	10 47	5 6	24 33	1 6	1 54	1 21	22 48	2 7	24 37	0 42	24 52	0 47	10 13	1 14	10 36	10 7	25 58		n.a.
T 12	23 57	26 23	5 5	18 42	2 58	11 3	5 2	24 28	1 6	1 52	1 21	22 46	2 7	24 37	0 42	24 52	0 47	10 12	1 14	10 33	10 6	25 59		n.a.
W13	23 59	22 37	4 55	18 52	2 46	11 18	4 58	24 23	1 6	1 49	1 21	22 45	2 7	24 37	0 42	24 52	0 47	10 12	1 14	10 30	10 5	26 1		n.a.
T 14	24 1	17 40	4 28	19 3	2 34	11 35	4 54	24 18	1 5	1 47	1 21	22 43	2 7	24 37	0 42	24 52	0 47	10 12	1 14	10 28	10 4	26 3		n.a.
F 15	24 3	12 1	3 46	19 16	2 22	11 51	4 50	24 12	1 5	1 45	1 21	22 41	2 7	24 38	0 42	24 52	0 47	10 12	1 14	10 26	10 2	26 4		n.a.
S 16	24 4	6 1	2 54	19 30	2 9	12 8	4 46	24 7	1 5	1 43	1 21	22 40	2 7	24 38	0 42	24 52	0 47	10 12	1 14	10 26	10 1	26 6		n.a.
S 17	24 5	0n 2	1 55	19 45	1 56	12 25	4 42	24 0	1 4	1 41	1 22	22 38	2 7	24 38	0 42	24 52	0 47	10 12	1 13	10 26	10 0	26 8		n.a.
M18	24 5	5 56	0 51	20 1	1 44	12 42	4 37	23 54	1 4	1 39	1 22	22 36	2 7	24 38	0 42	24 52	0 47	10 12	1 13	10 26	9 59	26 9		n.a.
T 19	24 5	11 31	0n13	20 18	1 31	12 59	4 32	23 48	1 4	1 38	1 22	22 35	2 7	24 38	0 42	24 52	0 47	10 12	1 13	10 26	9 58	26 11		n.a.
W20	24 4	16 37	1 16	20 35	1 19	13 17	4 28	23 41	1 3	1 36	1 22	22 33	2 7	24 38	0 42	24 52	0 47	10 12	1 13	10 26	9 56	26 13		n.a.
T 21	24 3	21 3	2 14	20 53	1 6	13 35	4 23	23 34	1 3	1 34	1 22	22 31	2 7	24 38	0 42	24 52	0 47	10 11	1 13	10 24	9 55	26 14		n.a.
F 22	24 1	24 38	3 7	21 12	0 54	13 53	4 18	23 27	1 3	1 33	1 22	22 29	2 7	24 39	0 42	24 52	0 47	10 11	1 13	10 22	9 54	26 16		n.a.
S 23	23 59	27 11	3 52	21 30	0 43	14 11	4 13	23 19	1 2	1 31	1 23	22 28	2 6	24 39	0 42	24 52	0 47	10 11	1 13	10 19	9 53	26 18		n.a.
S 24	23 57	28 31	4 27	21 49	0 31	14 29	4 8	23 12	1 2	1 30	1 23	22 26	2 6	24 39	0 42	24 52	0 47	10 11	1 13	10 15	9 52	26 19		n.a.
M25	23 54	28 31	4 50	22 8	0 20	14 47	4 3	23 4	1 1	1 28	1 23	22 24	2 6	24 39	0 42	24 52	0 47	10 11	1 13	10 10	9 50	26 21		n.a.
T 26	23 50	27 9	5 0	22 26	0 9	15 5	3 58	22 56	1 1	1 27	1 23	22 22	2 6	24 39	0 42	24 52	0 47	10 11	1 13	10 5	9 49	26 22		n.a.
W27	23 47	24 29	4 57	22 45	0s 1	15 23	3 53	22 47	1 1	1 26	1 23	22 21	2 6	24 39	0 42	24 52	0 47	10 11	1 13	10 0	9 48	26 24		n.a.
T 28	23 42	20 40	4 40	23 3	0 12	15 41	3 48	22 39	1 0	1 24	1 23	22 19	2 6	24 39	0 42	24 52	0 47	10 11	1 12	9 56	9 47	26 26		n.a.
F 29	23 38	15 53	4 9	23 21	0 21	15 59	3 42	22 30	1 0	1 23	1 24	22 17	2 6	24 39	0 42	24 52	0 47	10 11	1 12	9 53	9 46	26 27		n.a.
S 30	23 32	10 21	3 25	23 38	0 31	16 17	3 37	22 21	1 0	1 22	1 24	22 15	2 6	24 40	0 42	24 52	0 47	10 11	1 12	9 51	9 44	26 29		n.a.
S 31	23s27	4n17	2n30	23s55	0s40	16s35	3n32	22s12	0s59	1n21	1n24	22s13	2s 6	24n40	0n42	24s52	0s47	10n11	1s12	9n50	9n43	26n30		n.a.

Julian Day Number = 352831.5, Delta T = 27h50m22s
Ecliptic obliquity = 24°05'09, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°35'02, Lahiri = -55°28'02 Julian Calendar 1 Jan. 3747 BCE == Greg. Calendar 2 Dec. 3748 BCE

The year -3746 astronomical counting style corresponds to year 3747 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3747 BCE
geocentric

FEBRUARY 3747 BCE (-3746) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 46 39	13♉46'50	8♎23	16♐26	27♏54	28♉11	29♍51	2♒25	5°R46	0♉38	28°R42	24°R42	24♈23	11♊37	n.a.	M 1
T 2	6 50 35	14°45'40	21°59	17°37	28°49	28°54	29°53	2°33	5♋43	0°40	28♈42	24♈42	24°20	11°44	n.a.	T 2
W 3	6 54 32	15°44'28	5♏57	18°49	29°45	29°38	29°56	2°41	5°41	0°42	28°42	24°42	24°17	11°51	n.a.	W 3
T 4	6 58 28	16°43'15	20°16	20° 4	0♐41	0♒21	29°58	2°48	5°38	0°44	28°42	24°40	24°14	11°58	n.a.	T 4
F 5	7 2 25	17°42'00	4♐55	21°21	1°38	1° 5	29°59	2°56	5°36	0°47	28°42	24°36	24°11	12° 4	n.a.	F 5
S 6	7 6 22	18°40'42	19°50	22°39	2°35	1°48	0♎ 1	3° 4	5°33	0°49	28°41	24°29	24° 7	12°11	n.a.	S 6
S 7	7 10 18	19°39'23	4♉53	24° 0	3°32	2°31	0° 2	3°12	5°30	0°51	28°41	24°20	24° 4	12°18	n.a.	S 7
M 8	7 14 15	20°38'01	19°54	25°22	4°30	3°14	0° 4	3°19	5°28	0°53	28°41	24° 9	24° 1	12°24	n.a.	M 8
T 9	7 18 11	21°36'38	4♒45	26°47	5°28	3°58	0° 5	3°27	5°26	0°55	28°D41	23°57	23°58	12°31	n.a.	T 9
W10	7 22 8	22°35'12	19°16	28°13	6°27	4°41	0° 6	3°35	5°23	0°57	28°41	23°47	23°55	12°38	n.a.	W10
T 11	7 26 4	23°33'43	3♓21	29°40	7°26	5°24	0° 6	3°43	5°21	1° 0	28°41	23°38	23°51	12°44	n.a.	T 11
F 12	7 30 1	24°32'13	16°57	1♉10	8°25	6° 7	0° 7	3°51	5°18	1° 2	28°41	23°32	23°48	12°51	n.a.	F 12
S 13	7 33 57	25°30'40	0♈ 5	2°41	9°25	6°50	0° 7	3°59	5°16	1° 4	28°41	23°29	23°45	12°58	n.a.	S 13
S 14	7 37 54	26°29'04	12°48	4°14	10°25	7°33	0°R 7	4° 6	5°13	1° 6	28°42	23°27	23°42	13° 4	n.a.	S 14
M15	7 41 50	27°27'26	25° 9	5°48	11°25	8°16	0° 7	4°14	5°11	1° 8	28°42	23°27	23°39	13°11	n.a.	M15
T 16	7 45 47	28°25'46	7♊15	7°25	12°26	8°58	0° 7	4°22	5° 9	1°10	28°42	23°27	23°36	13°18	n.a.	T 16
W17	7 49 43	29°24'04	19°10	9° 2	13°26	9°41	0° 6	4°30	5° 7	1°12	28°42	23°26	23°32	13°25	n.a.	W17
T 18	7 53 40	0♒22'19	1♊ 0	10°42	14°28	10°24	0° 6	4°38	5° 4	1°14	28°42	23°22	23°29	13°31	n.a.	T 18
F 19	7 57 37	1°20'32	12°49	12°23	15°29	11° 6	0° 5	4°46	5° 2	1°16	28°42	23°17	23°26	13°38	n.a.	F 19
S 20	8 1 33	2°18'43	24°41	14° 6	16°31	11°49	0° 4	4°54	5° 0	1°18	28°43	23° 8	23°23	13°45	n.a.	S 20
S 21	8 5 30	3°16'52	6♋40	15°50	17°33	12°32	0° 3	5° 2	4°58	1°20	28°43	22°57	23°20	13°51	n.a.	S 21
M22	8 9 26	4°14'59	18°48	17°37	18°35	13°14	0° 2	5°10	4°55	1°22	28°43	22°45	23°17	13°58	n.a.	M22
T 23	8 13 23	5°13'04	1♌ 6	19°24	19°38	13°57	29♍59	5°17	4°53	1°24	28°44	22°31	23°13	14° 5	n.a.	T 23
W24	8 17 19	6°11'06	13°34	21°14	20°41	14°39	29°58	5°25	4°51	1°26	28°44	22°19	23°10	14°11	n.a.	W24
T 25	8 21 16	7° 9'07	26°14	23° 5	21°44	15°21	29°56	5°33	4°49	1°28	28°44	22° 7	23° 7	14°18	n.a.	T 25
F 26	8 25 12	8° 7'06	9♍ 5	24°58	22°47	16° 4	29°54	5°41	4°47	1°30	28°45	21°59	23° 4	14°25	n.a.	F 26
S 27	8 29 9	9° 5'03	22° 7	26°52	23°50	16°46	29°52	5°49	4°45	1°32	28°45	21°53	23° 1	14°32	n.a.	S 27
S 28	8 33 5	10♒ 2'59	5♎21	28♉49	24♐54	17♒28	29♍49	5♒57	4♋43	1♉34	28♈46	21♈50	22♈57	14♊38	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s21	2s 7	1n25	24s11	0s49	16s53	3n26	22s 3	0s59	1n20	1n24	22s12	2s 6	24n40	0n42	24s52	0s47	10n11	1s12	9n49	9n42	26n32		n.a.
T 2	23 14	8 34	0 14	24 26	0 57	17 10	3 21	21 53	0 58	1 20	1 24	22 10	2 6	24 40	0 42	24 52	0 47	10 11	1 12	9 49	9 41	26 33		n.a.
W 3	23 8	14 47	0s59	24 41	1 5	17 28	3 16	21 43	0 58	1 19	1 25	22 8	2 6	24 40	0 42	24 52	0 47	10 11	1 12	9 49	9 40	26 35		n.a.
T 4	23 0	20 23	2 11	24 54	1 12	17 45	3 10	21 33	0 58	1 18	1 25	22 6	2 6	24 40	0 42	24 52	0 47	10 11	1 12	9 49	9 38	26 36		n.a.
F 5	22 53	24 53	3 15	25 7	1 20	18 2	3 5	21 23	0 57	1 18	1 25	22 4	2 6	24 40	0 42	24 52	0 47	10 11	1 12	9 47	9 37	26 38		n.a.
S 6	22 44	27 48	4 8	25 19	1 26	18 19	2 59	21 13	0 57	1 17	1 25	22 2	2 6	24 40	0 42	24 52	0 47	10 11	1 12	9 44	9 36	26 40		n.a.
S 7	22 36	28 43	4 43	25 29	1 32	18 35	2 54	21 2	0 56	1 17	1 25	22 0	2 6	24 40	0 42	24 52	0 47	10 11	1 12	9 41	9 35	26 41		n.a.
M 8	22 27	27 30	4 59	25 38	1 38	18 52	2 48	20 52	0 56	1 16	1 25	21 59	2 6	24 41	0 42	24 52	0 47	10 11	1 11	9 37	9 34	26 43		n.a.
T 9	22 18	24 21	4 55	25 46	1 44	19 8	2 43	20 41	0 55	1 16	1 26	21 57	2 6	24 41	0 42	24 52	0 47	10 11	1 11	9 32	9 32	26 44		n.a.
W10	22 8	19 43	4 31	25 53	1 48	19 23	2 37	20 30	0 55	1 16	1 26	21 55	2 6	24 41	0 42	24 52	0 47	10 12	1 11	9 28	9 31	26 46		n.a.
T 11	21 58	14 8	3 52	25 58	1 53	19 39	2 32	20 19	0 55	1 16	1 26	21 53	2 6	24 41	0 42	24 52	0 47	10 12	1 11	9 25	9 30	26 47		n.a.
F 12	21 47	8 2	3 0	26 2	1 57	19 54	2 26	20 7	0 54	1 16	1 26	21 51	2 6	24 41	0 42	24 52	0 47	10 12	1 11	9 23	9 29	26 48		n.a.
S 13	21 37	1 48	2 0	26 4	2 0	20 8	2 21	19 56	0 54	1 16	1 26	21 49	2 6	24 41	0 42	24 52	0 47	10 12	1 11	9 21	9 28	26 50		n.a.
S 14	21 25	4n20	0 56	26 4	2 3	20 23	2 15	19 44	0 53	1 16	1 26	21 47	2 6	24 41	0 42	24 52	0 47	10 12	1 11	9 21	9 26	26 51		n.a.
M15	21 14	10 8	0n 9	26 3	2 6	20 37	2 10	19 32	0 53	1 16	1 27	21 45	2 6	24 41	0 42	24 52	0 47	10 12	1 11	9 21	9 25	26 53		n.a.
T 16	21 2	15 26	1 12	26 0	2 8	20 50	2 4	19 20	0 52	1 16	1 27	21 43	2 6	24 41	0 42	24 52	0 47	10 12	1 11	9 21	9 24	26 54		n.a.
W17	20 49	20 5	2 11	25 55	2 9	21 4	1 59	19 8	0 52	1 17	1 27	21 41	2 6	24 41	0 42	24 52	0 47	10 12	1 11	9 20	9 23	26 56		n.a.
T 18	20 37	23 55	3 4	25 48	2 10	21 16	1 54	18 56	0 51	1 17	1 27	21 39	2 6	24 42	0 42	24 52	0 47	10 13	1 10	9 19	9 22	26 57		n.a.
F 19	20 24	26 44	3 49	25 40	2 11	21 29	1 48	18 43	0 51	1 18	1 27	21 37	2 6	24 42	0 42	24 52	0 47	10 13	1 10	9 17	9 20	26 59		n.a.
S 20	20 10	28 23	4 25	25 29	2 11	21 40	1 43	18 31	0 51	1 18	1 27	21 36	2 6	24 42	0 42	24 52	0 47	10 13	1 10	9 14	9 19	27 0		n.a.
S 21	19 57	28 43	4 48	25 16	2 10	21 52	1 38	18 18	0 50	1 19	1 27	21 34	2 6	24 42	0 42	24 52	0 47	10 13	1 10	9 9	9 18	27 1		n.a.
M22	19 43	27 40	4 59	25 1	2 9	22 3	1 32	18 5	0 50	1 19	1 28	21 32	2 6	24 42	0 42	24 52	0 47	10 13	1 10	9 5	9 17	27 3		n.a.
T 23	19 28	25 16	4 57	24 44	2 7	22 13	1 27	17 52	0 49	1 20	1 28	21 30	2 6	24 42	0 42	24 52	0 48	10 13	1 10	9 0	9 16	27 4		n.a.
W24	19 14	21 39	4 40	24 25	2 5	22 23	1 22	17 39	0 49	1 21	1 28	21 28	2 6	24 42	0 42	24 52	0 48	10 14	1 10	8 55	9 14	27 6		n.a.
T 25	18 59	17 0	4 9	24 4	2 2	22 32	1 17	17 26	0 48	1 22	1 28	21 26	2 6	24 42	0 42	24 52	0 48	10 14	1 10	8 50	9 13	27 7		n.a.
F 26	18 44	11 32	3 26	23 40	1 59	22 41	1 12	17 12	0 48	1 23	1 28	21 24	2 6	24 42	0 42	24 52	0 48	10 14	1 10	8 47	9 12	27 8		n.a.
S 27	18 28	5 30	2 30	23 14	1 55	22 50	1 7	16 59	0 47	1 24	1 28	21 22	2 6	24 42	0 42	24 52	0 48	10 14	1 10	8 45	9 11	27 10		n.a.
S 28	18s12	0s52	1n26	22s45	1s51	22s57	1n 2	16s45	0s47	1n25	1n29	21s20	2s 7	24n42	0n42	24s52	0s48	10n15	1s10	8n44	9n10	27n11		n.a.

Julian Day Number = 352862.5, Delta T = 27h50m19s
Ecliptic obliquity = 24°05'09, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°34'58, Lahiri = -55°27'57 Julian Calendar 1 Feb. 3747 BCE == Greg. Calendar 2 Jan. 3747 BCE

The year -3746 astronomical counting style corresponds to year 3747 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3747 BCE
geocentric

MARCH 3747 BCE (-3746) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 37 2	11♒ 0'53	18♎47	0♒47	25♐58	18♒10	29°R47	6♒ 5	4°R41	1♑36	28♈46	21°D49	22♈54	14♊45	n.a.	M 1
T 2	8 40 58	11°58'45	2♏26	2°46	27° 2	18°53	29♍44	6°13	4♋39	1°37	28°47	21♈49	22°51	14°52	n.a.	T 2
W 3	8 44 55	12°56'36	16°20	4°47	28° 6	19°35	29°41	6°21	4°37	1°39	28°47	21°R49	22°48	14°58	n.a.	W 3
T 4	8 48 52	13°54'26	0♐29	6°50	29°11	20°17	29°38	6°28	4°36	1°41	28°48	21°48	22°45	15° 5	n.a.	T 4
F 5	8 52 48	14°52'14	14°52	8°54	0♑16	20°59	29°34	6°36	4°34	1°43	28°48	21°45	22°42	15°12	n.a.	F 5
S 6	8 56 45	15°50'01	29°25	10°59	1°20	21°41	29°31	6°44	4°32	1°45	28°49	21°39	22°38	15°18	n.a.	S 6
S 7	9 0 41	16°47'47	14♑ 4	13° 6	2°26	22°23	29°27	6°52	4°30	1°46	28°49	21°32	22°35	15°25	n.a.	S 7
M 8	9 4 38	17°45'31	28°43	15°13	3°31	23° 5	29°23	7° 0	4°29	1°48	28°50	21°22	22°32	15°32	n.a.	M 8
T 9	9 8 34	18°43'13	13♒14	17°22	4°36	23°46	29°19	7° 8	4°27	1°50	28°51	21°12	22°29	15°38	n.a.	T 9
W10	9 12 31	19°40'54	27°30	19°31	5°42	24°28	29°15	7°15	4°25	1°51	28°51	21° 3	22°26	15°45	n.a.	W10
T 11	9 16 27	20°38'33	11♓25	21°41	6°47	25°10	29°11	7°23	4°24	1°53	28°52	20°56	22°23	15°52	n.a.	T 11
F 12	9 20 24	21°36'11	24°57	23°51	7°53	25°52	29° 6	7°31	4°22	1°55	28°53	20°51	22°19	15°59	n.a.	F 12
S 13	9 24 20	22°33'46	8♈ 3	26° 1	8°59	26°33	29° 2	7°39	4°21	1°56	28°53	20°48	22°16	16° 5	n.a.	S 13
S 14	9 28 17	23°31'20	20°47	28°11	10° 5	27°15	28°57	7°46	4°20	1°58	28°54	20°D47	22°13	16°12	n.a.	S 14
M15	9 32 13	24°28'53	3♉11	0♓20	11°12	27°56	28°52	7°54	4°18	1°59	28°55	20°48	22°10	16°19	n.a.	M15
T 16	9 36 10	25°26'24	15°19	2°29	12°18	28°38	28°47	8° 2	4°17	2° 1	28°56	20°49	22° 7	16°25	n.a.	T 16
W17	9 40 7	26°23'53	27°16	4°36	13°24	29°19	28°42	8°10	4°16	2° 2	28°57	20°R49	22° 3	16°32	n.a.	W17
T 18	9 44 3	27°21'20	9♊ 8	6°42	14°31	0♓ 1	28°36	8°17	4°14	2° 4	28°57	20°48	22° 0	16°39	n.a.	T 18
F 19	9 48 0	28°18'46	20°59	8°46	15°38	0°42	28°31	8°25	4°13	2° 5	28°58	20°45	21°57	16°45	n.a.	F 19
S 20	9 51 56	29°16'10	2♋55	10°49	16°45	1°23	28°25	8°32	4°12	2° 7	28°59	20°41	21°54	16°52	n.a.	S 20
S 21	9 55 53	0♓13'33	14°58	12°49	17°52	2° 5	28°19	8°40	4°11	2° 8	29° 0	20°34	21°51	16°59	n.a.	S 21
M22	9 59 49	1°10'55	27°13	14°47	18°59	2°46	28°13	8°47	4°10	2°10	29° 1	20°26	21°48	17° 6	n.a.	M22
T 23	10 3 46	2° 8'14	9♌41	16°43	20° 6	3°27	28° 7	8°55	4° 9	2°11	29° 2	20°18	21°44	17°12	n.a.	T 23
W24	10 7 42	3° 5'33	22°24	18°36	21°13	4° 8	28° 1	9° 2	4° 8	2°12	29° 3	20° 9	21°41	17°19	n.a.	W24
T 25	10 11 39	4° 2'50	5♍21	20°26	22°21	4°49	27°55	9°10	4° 7	2°14	29° 4	20° 2	21°38	17°26	n.a.	T 25
F 26	10 15 36	5° 0'07	18°33	22°14	23°29	5°30	27°48	9°17	4° 6	2°15	29° 5	19°57	21°35	17°32	n.a.	F 26
S 27	10 19 32	5°57'22	1♎57	23°59	24°36	6°11	27°42	9°25	4° 5	2°16	29° 6	19°53	21°32	17°39	n.a.	S 27
S 28	10 23 29	6°54'36	15°32	25°41	25°44	6°52	27°35	9°32	4° 5	2°17	29° 7	19°D52	21°28	17°46	n.a.	S 28
M29	10 27 25	7°51'49	29°18	27°20	26°52	7°33	27°29	9°39	4° 4	2°18	29° 8	19°52	21°25	17°52	n.a.	M29
T 30	10 31 22	8°49'02	13♏12	28°56	28° 0	8°14	27°22	9°47	4° 3	2°20	29° 9	19°53	21°22	17°59	n.a.	T 30
W31	10 35 18	9♓46'14	27♏15	0♈29	29♑ 8	8♓55	27♍15	9♒54	4♋ 3	2♑21	29♈10	19♈54	21♈19	18♊ 6	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s56	7s18	0n16	22s14	1s46	23s 5	0n57	16s31	0s46	1n26	1n29	21s18	2s 7	24n42	0n42	24s52	0s48	10n15	1s 9	8n43	9n 8	27n13		n.a.
T 2	17 40	13 31	0s56	21 41	1 40	23 11	0 52	16 18	0 46	1 28	1 29	21 16	2 7	24 42	0 42	24 52	0 48	10 15	1 9	8 43	9 7	27 14		n.a.
W 3	17 23	19 11	2 6	21 6	1 34	23 17	0 47	16 4	0 45	1 29	1 29	21 14	2 7	24 42	0 42	24 52	0 48	10 15	1 9	8 43	9 6	27 15		n.a.
T 4	17 6	23 54	3 10	20 28	1 27	23 23	0 42	15 49	0 45	1 30	1 29	21 12	2 7	24 42	0 42	24 52	0 48	10 16	1 9	8 43	9 5	27 17		n.a.
F 5	16 49	27 13	4 3	19 48	1 20	23 28	0 37	15 35	0 44	1 32	1 29	21 10	2 7	24 42	0 42	24 52	0 48	10 16	1 9	8 42	9 4	27 18		n.a.
S 6	16 31	28 46	4 41	19 6	1 12	23 32	0 33	15 21	0 44	1 33	1 29	21 8	2 7	24 42	0 42	24 52	0 48	10 16	1 9	8 40	9 2	27 19		n.a.
S 7	16 13	28 18	5 0	18 21	1 4	23 36	0 28	15 6	0 43	1 35	1 29	21 6	2 7	24 43	0 42	24 52	0 48	10 17	1 9	8 37	9 1	27 20		n.a.
M 8	15 55	25 52	5 0	17 35	0 55	23 39	0 23	14 52	0 43	1 37	1 29	21 4	2 7	24 43	0 42	24 52	0 48	10 17	1 9	8 33	9 0	27 22		n.a.
T 9	15 37	21 46	4 41	16 46	0 46	23 42	0 19	14 37	0 42	1 38	1 30	21 2	2 7	24 43	0 42	24 52	0 48	10 17	1 9	8 29	8 59	27 23		n.a.
W10	15 19	16 29	4 4	15 56	0 36	23 43	0 14	14 23	0 42	1 40	1 30	21 0	2 7	24 43	0 42	24 52	0 48	10 18	1 9	8 26	8 57	27 24		n.a.
T 11	15 0	10 27	3 14	15 4	0 26	23 45	0 10	14 8	0 41	1 42	1 30	20 58	2 7	24 43	0 42	24 52	0 48	10 18	1 9	8 23	8 56	27 26		n.a.
F 12	14 41	4 6	2 13	14 11	0 16	23 45	0 5	13 53	0 41	1 44	1 30	20 56	2 7	24 43	0 42	24 52	0 48	10 18	1 9	8 21	8 55	27 27		n.a.
S 13	14 22	2n15	1 8	13 16	0 5	23 45	0 1	13 38	0 40	1 46	1 30	20 54	2 7	24 43	0 42	24 52	0 48	10 19	1 8	8 20	8 54	27 28		n.a.
S 14	14 2	8 20	0n 0	12 21	0n 5	23 44	0s 3	13 23	0 40	1 48	1 30	20 52	2 8	24 43	0 42	24 52	0 48	10 19	1 8	8 20	8 53	27 29		n.a.
M15	13 43	13 56	1 6	11 24	0 16	23 43	0 7	13 7	0 39	1 50	1 30	20 50	2 8	24 43	0 42	24 52	0 48	10 19	1 8	8 20	8 51	27 31		n.a.
T 16	13 23	18 54	2 8	10 28	0 27	23 41	0 11	12 52	0 39	1 52	1 30	20 48	2 8	24 43	0 42	24 52	0 48	10 20	1 8	8 20	8 50	27 32		n.a.
W17	13 3	23 2	3 3	9 30	0 37	23 39	0 15	12 37	0 38	1 54	1 30	20 46	2 8	24 43	0 42	24 52	0 48	10 20	1 8	8 20	8 49	27 33		n.a.
T 18	12 43	26 12	3 50	8 33	0 48	23 35	0 19	12 21	0 38	1 57	1 30	20 44	2 8	24 43	0 42	24 52	0 48	10 20	1 8	8 20	8 48	27 34		n.a.
F 19	12 23	28 12	4 26	7 36	0 58	23 31	0 23	12 6	0 37	1 59	1 30	20 42	2 8	24 43	0 42	24 52	0 48	10 21	1 8	8 19	8 47	27 36		n.a.
S 20	12 2	28 55	4 52	6 40	1 8	23 27	0 27	11 50	0 37	2 1	1 30	20 40	2 8	24 43	0 42	24 52	0 48	10 21	1 8	8 17	8 45	27 37		n.a.
S 21	11 41	28 16	5 5	5 44	1 18	23 22	0 31	11 35	0 36	2 4	1 31	20 38	2 8	24 43	0 42	24 52	0 48	10 22	1 8	8 15	8 44	27 38		n.a.
M22	11 21	26 15	5 4	4 49	1 27	23 16	0 34	11 19	0 36	2 6	1 31	20 36	2 8	24 43	0 42	24 52	0 48	10 22	1 8	8 12	8 43	27 39		n.a.
T 23	11 0	22 56	4 49	3 55	1 36	23 9	0 38	11 3	0 35	2 9	1 31	20 35	2 9	24 43	0 42	24 52	0 48	10 22	1 8	8 8	8 42	27 40		n.a.
W24	10 39	18 30	4 20	3 2	1 44	23 2	0 41	10 47	0 35	2 11	1 31	20 33	2 9	24 43	0 42	24 52	0 48	10 23	1 7	8 5	8 40	27 42		n.a.
T 25	10 17	13 8	3 36	2 11	1 52	22 54	0 45	10 32	0 34	2 14	1 31	20 31	2 9	24 43	0 42	24 52	0 48	10 23	1 7	8 2	8 39	27 43		n.a.
F 26	9 56	7 6	2 41	1 21	1 59	22 46	0 48	10 16	0 34	2 17	1 31	20 29	2 9	24 43	0 42	24 53	0 49	10 24	1 7	8 0	8 38	27 44		n.a.
S 27	9 34	0 39	1 35	0 32	2 6	22 37	0 51	10 0	0 33	2 19	1 31	20 27	2 9	24 43	0 42	24 53	0 49	10 24	1 7	7 59	8 37	27 45		n.a.
S 28	9 13	5s55	0 23	0n15	2 12	22 27	0 54	9 44	0 33	2 22	1 31	20 25	2 9	24 43	0 42	24 53	0 49	10 25	1 7	7 58	8 36	27 46		n.a.
M29	8 51	12 19	0s51	1 0	2 17	22 17	0 57	9 27	0 32	2 25	1 31	20 23	2 9	24 43	0 42	24 53	0 49	10 25	1 7	7 58	8 34	27 47		n.a.
T 30	8 29	18 10	2 3	1 43	2 22	22 6	1 0	9 11	0 31	2 27	1 31	20 21	2 9	24 43	0 42	24 53	0 49	10 26	1 7	7 59	8 33	27 48		n.a.
W31	8s 7	23s 8	3s 9	2n25	2n26	21s55	1s 3	8s55	0s31	2n30	1n31	20s19	2s10	24n43	0n42	24s53	0s49	10n26	1s 7	7n59	8n32	27n50		n.a.

Julian Day Number = 352890.5, Delta T = 27h50m16s
Ecliptic obliquity = 24°05'09, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°34'54, Lahiri = -55°27'54 Julian Calendar 1 March 3747 BCE == Greg. Calendar 30 Jan. 3747 BCE

The year -3746 astronomical counting style corresponds to year 3747 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3747 BCE
geocentric

APRIL 3747 BCE (-3746) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 39 15	10♓43'25	11♐23	1♈58	0♒16	9♓36	27°R 8	10♒ 1	4°R 2	2♑22	29♈11	19°R55	21♈16	18♊13	n.a.	T 1
F 2	10 43 11	11°40'36	25°37	3°25	1°25	10°16	27♍ 1	10° 8	4♋ 2	2°23	29°12	19♈54	21°13	18°19	n.a.	F 2
S 3	10 47 8	12°37'46	9♑54	4°49	2°33	10°57	26°54	10°15	4° 1	2°24	29°13	19°52	21° 9	18°26	n.a.	S 3
S 4	10 51 5	13°34'56	24°10	6°10	3°42	11°38	26°47	10°23	4° 1	2°25	29°15	19°48	21° 6	18°33	n.a.	S 4
M 5	10 55 1	14°32'05	8♒22	7°27	4°50	12°18	26°39	10°30	4° 0	2°26	29°16	19°43	21° 3	18°39	n.a.	M 5
T 6	10 58 58	15°29'13	22°26	8°41	5°59	12°59	26°32	10°37	4° 0	2°27	29°17	19°38	21° 0	18°46	n.a.	T 6
W 7	11 2 54	16°26'21	6♓17	9°52	7° 8	13°40	26°25	10°44	4° 0	2°28	29°18	19°33	20°57	18°53	n.a.	W 7
T 8	11 6 51	17°23'28	19°51	11° 0	8°17	14°20	26°17	10°50	4° 0	2°29	29°19	19°29	20°54	18°59	n.a.	T 8
F 9	11 10 47	18°20'34	3♈ 8	12° 4	9°26	15° 1	26°10	10°57	4° 0	2°30	29°21	19°26	20°50	19° 6	n.a.	F 9
S 10	11 14 44	19°17'40	16° 5	13° 4	10°35	15°41	26° 2	11° 4	3°59	2°30	29°22	19°D25	20°47	19°13	n.a.	S 10
S 11	11 18 40	20°14'45	28°43	14° 2	11°44	16°21	25°55	11°11	3°D59	2°31	29°23	19°26	20°44	19°20	n.a.	S 11
M12	11 22 37	21°11'49	11♉ 5	14°55	12°53	17° 2	25°47	11°18	3°59	2°32	29°24	19°27	20°41	19°26	n.a.	M12
T 13	11 26 34	22° 8'53	23°13	15°45	14° 2	17°42	25°39	11°24	4° 0	2°33	29°26	19°29	20°38	19°33	n.a.	T 13
W14	11 30 30	23° 5'55	5♊11	16°31	15°12	18°22	25°32	11°31	4° 0	2°33	29°27	19°30	20°34	19°40	n.a.	W14
T 15	11 34 27	24° 2'57	17° 4	17°13	16°21	19° 3	25°24	11°38	4° 0	2°34	29°28	19°31	20°31	19°46	n.a.	T 15
F 16	11 38 23	24°59'59	28°56	17°51	17°30	19°43	25°17	11°44	4° 0	2°35	29°30	19°R31	20°28	19°53	n.a.	F 16
S 17	11 42 20	25°57'00	10♋53	18°25	18°40	20°23	25° 9	11°50	4° 0	2°35	29°31	19°30	20°25	20° 0	n.a.	S 17
S 18	11 46 16	26°54'00	22°59	18°54	19°50	21° 3	25° 1	11°57	4° 1	2°36	29°32	19°28	20°22	20° 7	n.a.	S 18
M19	11 50 13	27°50'59	5♌17	19°20	20°59	21°43	24°54	12° 3	4° 1	2°37	29°34	19°26	20°19	20°13	n.a.	M19
T 20	11 54 10	28°47'58	17°52	19°41	22° 9	22°23	24°46	12°10	4° 2	2°37	29°35	19°23	20°15	20°20	n.a.	T 20
W21	11 58 6	29°44'57	0♍44	19°57	23°19	23° 3	24°38	12°16	4° 2	2°38	29°36	19°20	20°12	20°27	n.a.	W21
T 22	12 2 3	0♈41'55	13°56	20° 9	24°29	23°43	24°31	12°22	4° 3	2°38	29°38	19°17	20° 9	20°33	n.a.	T 22
F 23	12 5 59	1°38'53	27°26	20°17	25°39	24°23	24°23	12°28	4° 3	2°38	29°39	19°16	20° 6	20°40	n.a.	F 23
S 24	12 9 56	2°35'50	11♎14	20°R20	26°49	25° 3	24°16	12°34	4° 4	2°39	29°41	19°15	20° 3	20°47	n.a.	S 24
S 25	12 13 52	3°32'48	25°15	20°18	27°59	25°43	24° 8	12°40	4° 5	2°39	29°42	19°D15	20° 0	20°53	n.a.	S 25
M26	12 17 49	4°29'46	9♏27	20°12	29° 9	26°22	24° 1	12°46	4° 5	2°39	29°43	19°15	19°56	21° 0	n.a.	M26
T 27	12 21 46	5°26'44	23°45	20° 1	0♓19	27° 2	23°54	12°52	4° 6	2°40	29°45	19°16	19°53	21° 7	n.a.	T 27
W28	12 25 42	6°23'42	8♐ 5	19°46	1°30	27°42	23°46	12°58	4° 7	2°40	29°46	19°17	19°50	21°14	n.a.	W28
T 29	12 29 39	7°20'40	22°25	19°28	2°40	28°22	23°39	13° 3	4° 8	2°40	29°48	19°18	19°47	21°20	n.a.	T 29
F 30	12 33 35	8♈17'39	6♑41	19♈ 5	3♓51	29♓ 1	23♍32	13♒ 9	4♋ 9	2♑40	29♈49	19°R18	19♈44	21♊27	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s45	26s46	4s 3	3n 4	2n29	21s43	1s 6	8s39	0s30	2n33	1n31	20s17	2s10	24n43	0n42	24s53	0s49	10n26	1s 7	7n59	8n31	27n51		n.a.
F 2	7 22	28 44	4 43	3 42	2 32	21 30	1 9	8 23	0 30	2 36	1 31	20 16	2 10	24 43	0 42	24 53	0 49	10 27	1 7	7 59	8 29	27 52		n.a.
S 3	7 0	28 47	5 6	4 18	2 34	21 17	1 11	8 6	0 29	2 39	1 31	20 14	2 10	24 43	0 41	24 53	0 49	10 27	1 7	7 58	8 28	27 53		n.a.
S 4	6 37	26 56	5 9	4 52	2 35	21 3	1 14	7 50	0 29	2 42	1 31	20 12	2 10	24 43	0 41	24 53	0 49	10 28	1 7	7 57	8 27	27 54		n.a.
M 5	6 15	23 23	4 54	5 24	2 35	20 48	1 16	7 33	0 28	2 45	1 31	20 10	2 10	24 43	0 41	24 53	0 49	10 28	1 6	7 55	8 26	27 55		n.a.
T 6	5 52	18 31	4 21	5 53	2 34	20 33	1 19	7 17	0 28	2 48	1 31	20 8	2 11	24 43	0 41	24 53	0 49	10 29	1 6	7 53	8 25	27 56		n.a.
W 7	5 29	12 44	3 34	6 21	2 33	20 18	1 21	7 1	0 27	2 51	1 31	20 6	2 11	24 43	0 41	24 53	0 49	10 29	1 6	7 51	8 23	27 57		n.a.
T 8	5 7	6 28	2 34	6 46	2 31	20 1	1 23	6 44	0 27	2 53	1 30	20 5	2 11	24 43	0 41	24 53	0 49	10 30	1 6	7 49	8 22	27 58		n.a.
F 9	4 44	0 4	1 28	7 10	2 29	19 45	1 25	6 28	0 26	2 56	1 30	20 3	2 11	24 43	0 41	24 53	0 49	10 30	1 6	7 48	8 21	27 59		n.a.
S 10	4 21	6n13	0 18	7 31	2 25	19 27	1 27	6 11	0 26	2 59	1 30	20 1	2 11	24 43	0 41	24 53	0 49	10 31	1 6	7 48	8 20	28 0		n.a.
S 11	3 58	12 6	0n51	7 50	2 21	19 10	1 29	5 54	0 25	3 2	1 30	19 59	2 11	24 43	0 41	24 53	0 49	10 32	1 6	7 48	8 18	28 1		n.a.
M12	3 35	17 23	1 56	8 6	2 15	18 51	1 31	5 38	0 24	3 5	1 30	19 58	2 12	24 43	0 41	24 53	0 49	10 32	1 6	7 49	8 17	28 2		n.a.
T 13	3 12	21 53	2 55	8 20	2 9	18 32	1 33	5 21	0 24	3 9	1 30	19 56	2 12	24 43	0 41	24 53	0 49	10 33	1 6	7 49	8 16	28 3		n.a.
W14	2 49	25 25	3 45	8 32	2 3	18 13	1 35	5 4	0 23	3 12	1 30	19 54	2 12	24 43	0 41	24 53	0 49	10 33	1 6	7 50	8 15	28 4		n.a.
T 15	2 25	27 50	4 25	8 42	1 55	17 53	1 36	4 48	0 23	3 15	1 30	19 52	2 12	24 43	0 41	24 53	0 49	10 34	1 6	7 50	8 14	28 5		n.a.
F 16	2 2	28 59	4 54	8 49	1 47	17 33	1 38	4 31	0 22	3 18	1 30	19 51	2 12	24 42	0 41	24 53	0 49	10 34	1 6	7 50	8 12	28 6		n.a.
S 17	1 39	28 47	5 11	8 54	1 37	17 12	1 39	4 14	0 22	3 21	1 30	19 49	2 13	24 42	0 41	24 53	0 49	10 35	1 6	7 50	8 11	28 7		n.a.
S 18	1 16	27 13	5 13	8 56	1 27	16 51	1 41	3 58	0 21	3 24	1 30	19 47	2 13	24 42	0 41	24 53	0 49	10 35	1 5	7 49	8 10	28 8		n.a.
M19	0 53	24 20	5 2	8 56	1 17	16 29	1 42	3 41	0 21	3 27	1 29	19 46	2 13	24 42	0 41	24 53	0 49	10 36	1 5	7 48	8 9	28 9		n.a.
T 20	0 29	20 15	4 36	8 54	1 5	16 7	1 43	3 24	0 20	3 30	1 29	19 44	2 13	24 42	0 41	24 53	0 50	10 37	1 5	7 47	8 7	28 10		n.a.
W21	0 6	15 10	3 56	8 49	0 53	15 45	1 44	3 8	0 19	3 32	1 29	19 42	2 13	24 42	0 41	24 53	0 50	10 37	1 5	7 46	8 6	28 11		n.a.
T 22	0n17	9 17	3 2	8 42	0 40	15 22	1 45	2 51	0 19	3 35	1 29	19 41	2 14	24 42	0 41	24 53	0 50	10 38	1 5	7 45	8 5	28 12		n.a.
F 23	0 40	2 50	1 57	8 32	0 26	14 58	1 46	2 34	0 18	3 38	1 29	19 39	2 14	24 42	0 41	24 53	0 50	10 38	1 5	7 44	8 4	28 13		n.a.
S 24	1 4	3s53	0 44	8 20	0 12	14 34	1 47	2 17	0 18	3 41	1 29	19 38	2 14	24 42	0 41	24 53	0 50	10 39	1 5	7 44	8 2	28 14		n.a.
S 25	1 27	10 32	0s33	8 6	0s 3	14 10	1 47	2 1	0 17	3 44	1 29	19 36	2 14	24 42	0 41	24 53	0 50	10 39	1 5	7 44	8 1	28 15		n.a.
M26	1 50	16 45	1 49	7 49	0 18	13 45	1 48	1 44	0 17	3 47	1 28	19 35	2 14	24 42	0 41	24 53	0 50	10 40	1 5	7 44	8 0	28 16		n.a.
T 27	2 13	22 6	2 59	7 31	0 34	13 21	1 49	1 27	0 16	3 50	1 28	19 33	2 15	24 42	0 41	24 53	0 50	10 41	1 5	7 44	7 59	28 17		n.a.
W28	2 36	26 10	3 58	7 10	0 50	12 55	1 49	1 10	0 15	3 53	1 28	19 32	2 15	24 42	0 41	24 53	0 50	10 41	1 5	7 45	7 58	28 18		n.a.
T 29	2 59	28 33	4 42	6 48	1 6	12 30	1 49	0 54	0 15	3 55	1 28	19 30	2 15	24 42	0 41	24 53	0 50	10 42	1 5	7 45	7 56	28 19		n.a.
F 30	3n22	29s 3	5s 8	6n25	1s22	12s 4	1s50	0s37	0s14	3n58	1n28	19s29	2s15	24n42	0n41	24s53	0s50	10n42	1s 5	7n45	7n55	28n20		n.a.

Julian Day Number = 352921.5, Delta T = 27h50m13s
Ecliptic obliquity = 24°05'10, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°34'50, Lahiri = -55°27'49 Julian Calendar 1 Apr. 3747 BCE == Greg. Calendar 2 March 3747 BCE

The year -3746 astronomical counting style corresponds to year 3747 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3747 BCE
geocentric

MAY 3747 BCE (-3746) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 37 32	9♈14'38	20♑50	18°R39	5♓ 1	29♓41	23°R25	13♒15	4♋10	2♑41	29♈51	19°R18	19♈40	21♊34	n.a.	S 1
S 2	12 41 28	10°11'38	4♒50	18♈10	6°12	0♈21	23♍18	13°20	4°11	2°41	29°52	19♈18	19°37	21°40	n.a.	S 2
M 3	12 45 25	11° 8'38	18°39	17°38	7°23	1° 0	23°11	13°26	4°12	2°41	29°54	19°17	19°34	21°47	n.a.	M 3
T 4	12 49 22	12° 5'38	2♓17	17° 4	8°33	1°40	23° 4	13°31	4°13	2°41	29°55	19°16	19°31	21°54	n.a.	T 4
W 5	12 53 18	13° 2'39	15°41	16°29	9°44	2°19	22°57	13°36	4°15	2°R41	29°57	19°15	19°28	22° 1	n.a.	W 5
T 6	12 57 15	13°59'41	28°52	15°52	10°55	2°59	22°50	13°42	4°16	2°41	29°58	19°14	19°25	22° 7	n.a.	T 6
F 7	13 1 11	14°56'42	11♈47	15°15	12° 6	3°38	22°44	13°47	4°17	2°41	29°59	19°14	19°21	22°14	n.a.	F 7
S 8	13 5 8	15°53'44	24°29	14°39	13°17	4°18	22°37	13°52	4°19	2°41	0♉ 1	19°D14	19°18	22°21	n.a.	S 8
S 9	13 9 4	16°50'46	6♉56	14° 3	14°28	4°57	22°31	13°57	4°20	2°41	0° 3	19°14	19°15	22°27	n.a.	S 9
M10	13 13 1	17°47'49	19°11	13°28	15°39	5°36	22°24	14° 2	4°21	2°41	0° 4	19°14	19°12	22°34	n.a.	M10
T 11	13 16 58	18°44'52	1♊15	12°56	16°50	6°16	22°18	14° 7	4°23	2°40	0° 6	19°15	19° 9	22°41	n.a.	T 11
W12	13 20 54	19°41'56	13°12	12°26	18° 1	6°55	22°12	14°12	4°25	2°40	0° 8	19°R15	19° 5	22°47	n.a.	W12
T 13	13 24 51	20°38'59	25° 4	12° 0	19°13	7°34	22° 6	14°16	4°26	2°40	0° 9	19°14	19° 2	22°54	n.a.	T 13
F 14	13 28 47	21°36'04	6♋56	11°37	20°24	8°13	22° 1	14°21	4°28	2°40	0°11	19°14	18°59	23° 1	n.a.	F 14
S 15	13 32 44	22°33'08	18°52	11°19	21°35	8°53	21°55	14°25	4°30	2°39	0°12	19°D14	18°56	23° 8	n.a.	S 15
S 16	13 36 40	23°30'13	0♌57	11° 5	22°47	9°32	21°49	14°30	4°31	2°39	0°14	19°14	18°53	23°14	n.a.	S 16
M17	13 40 37	24°27'18	13°15	10°55	23°58	10°11	21°44	14°34	4°33	2°39	0°15	19°15	18°50	23°21	n.a.	M17
T 18	13 44 34	25°24'23	25°50	10°D51	25°10	10°50	21°39	14°38	4°35	2°38	0°17	19°15	18°46	23°28	n.a.	T 18
W19	13 48 30	26°21'29	8♍46	10°52	26°21	11°29	21°34	14°43	4°37	2°38	0°18	19°16	18°43	23°34	n.a.	W19
T 20	13 52 27	27°18'36	22° 4	10°59	27°33	12° 8	21°29	14°47	4°39	2°38	0°20	19°16	18°40	23°41	n.a.	T 20
F 21	13 56 23	28°15'43	5♎46	11°11	28°45	12°47	21°24	14°51	4°41	2°37	0°22	19°17	18°37	23°48	n.a.	F 21
S 22	14 0 20	29°12'51	19°50	11°28	29°56	13°26	21°19	14°55	4°43	2°37	0°23	19°R17	18°34	23°55	n.a.	S 22
S 23	14 4 16	0♉10'00	4♏14	11°52	1♈ 8	14° 5	21°15	14°59	4°45	2°36	0°25	19°17	18°31	24° 1	n.a.	S 23
M24	14 8 13	1° 7'09	18°52	12°21	2°20	14°44	21°10	15° 2	4°47	2°35	0°26	19°16	18°27	24° 8	n.a.	M24
T 25	14 12 10	2° 4'20	3♐37	12°56	3°32	15°22	21° 6	15° 6	4°49	2°35	0°28	19°15	18°24	24°15	n.a.	T 25
W26	14 16 6	3° 1'32	18°22	13°36	4°44	16° 1	21° 2	15°10	4°51	2°34	0°30	19°13	18°21	24°21	n.a.	W26
T 27	14 20 3	3°58'45	3♑ 1	14°22	5°56	16°40	20°58	15°13	4°54	2°34	0°31	19°11	18°18	24°28	n.a.	T 27
F 28	14 23 59	4°56'00	17°28	15°14	7° 8	17°19	20°55	15°16	4°56	2°33	0°33	19°10	18°15	24°35	n.a.	F 28
S 29	14 27 56	5°53'15	1♒40	16°11	8°20	17°58	20°51	15°20	4°58	2°32	0°34	19°D10	18°11	24°42	n.a.	S 29
S 30	14 31 53	6°50'33	15°34	17°14	9°33	18°36	20°48	15°23	5° 1	2°31	0°36	19°10	18° 8	24°48	n.a.	S 30
M31	14 35 49	7♉47'51	29♒10	18♈22	10♈45	19♈15	20♍44	15♒26	5♋ 3	2♑31	0♉37	19♈11	18♈ 5	24♊55	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3n46	27s37	5s16	6n 0	1s38	11s37	1s50	0s20	0s14	4n 1	1n27	19s27	2s16	24n42	0n41	24s53	0s50	10n43	1s 5	7n45	7n54	28n20		n.a.
S 2	4 8	24 29	5 5	5 34	1 54	11 11	1 50	0 4	0 13	4 4	1 27	19 26	2 16	24 42	0 41	24 53	0 50	10 44	1 4	7 45	7 53	28 21		n.a.
M 3	4 31	19 59	4 36	5 7	2 9	10 44	1 50	0n13	0 13	4 6	1 27	19 24	2 16	24 42	0 41	24 54	0 50	10 44	1 4	7 45	7 51	28 22		n.a.
T 4	4 54	14 32	3 51	4 40	2 24	10 16	1 50	0 30	0 12	4 9	1 27	19 23	2 16	24 42	0 41	24 54	0 50	10 45	1 4	7 44	7 50	28 23		n.a.
W 5	5 17	8 28	2 55	4 13	2 38	9 49	1 50	0 46	0 11	4 11	1 27	19 22	2 17	24 41	0 41	24 54	0 50	10 45	1 4	7 44	7 49	28 24		n.a.
T 6	5 40	2 9	1 50	3 47	2 52	9 21	1 50	1 3	0 11	4 14	1 26	19 20	2 17	24 41	0 40	24 54	0 50	10 46	1 4	7 44	7 48	28 25		n.a.
F 7	6 2	4n 9	0 41	3 21	3 4	8 53	1 49	1 20	0 10	4 16	1 26	19 19	2 17	24 41	0 40	24 54	0 50	10 47	1 4	7 44	7 46	28 25		n.a.
S 8	6 25	10 11	0n29	2 56	3 16	8 25	1 49	1 36	0 10	4 19	1 26	19 18	2 17	24 41	0 40	24 54	0 50	10 47	1 4	7 44	7 45	28 26		n.a.
S 9	6 48	15 42	1 36	2 32	3 26	7 56	1 49	1 53	0 9	4 21	1 26	19 17	2 18	24 41	0 40	24 54	0 50	10 48	1 4	7 44	7 44	28 27		n.a.
M10	7 10	20 31	2 38	2 10	3 35	7 27	1 48	2 9	0 9	4 23	1 25	19 15	2 18	24 41	0 40	24 54	0 50	10 48	1 4	7 44	7 43	28 28		n.a.
T 11	7 32	24 25	3 32	1 50	3 42	6 58	1 47	2 26	0 8	4 26	1 25	19 14	2 18	24 41	0 40	24 54	0 50	10 49	1 4	7 44	7 41	28 29		n.a.
W12	7 54	27 14	4 16	1 33	3 49	6 29	1 47	2 42	0 7	4 28	1 25	19 13	2 18	24 41	0 40	24 54	0 50	10 50	1 4	7 44	7 40	28 29		n.a.
T 13	8 16	28 48	4 49	1 18	3 53	6 0	1 46	2 59	0 7	4 30	1 25	19 12	2 19	24 41	0 40	24 54	0 50	10 50	1 4	7 44	7 39	28 30		n.a.
F 14	8 38	29 3	5 9	1 6	3 57	5 30	1 45	3 15	0 6	4 32	1 24	19 11	2 19	24 41	0 40	24 54	0 51	10 51	1 4	7 44	7 38	28 31		n.a.
S 15	9 0	27 56	5 17	0 57	3 59	5 1	1 44	3 31	0 6	4 34	1 24	19 9	2 19	24 41	0 40	24 54	0 51	10 52	1 4	7 44	7 37	28 32		n.a.
S 16	9 22	25 31	5 10	0 51	3 59	4 31	1 43	3 48	0 5	4 36	1 24	19 8	2 19	24 41	0 40	24 54	0 51	10 52	1 3	7 44	7 35	28 33		n.a.
M17	9 44	21 54	4 49	0 48	3 58	4 1	1 42	4 4	0 5	4 38	1 24	19 7	2 20	24 40	0 40	24 54	0 51	10 53	1 3	7 44	7 34	28 33		n.a.
T 18	10 5	17 13	4 14	0 48	3 56	3 31	1 41	4 20	0 4	4 40	1 23	19 6	2 20	24 40	0 40	24 54	0 51	10 53	1 3	7 44	7 33	28 34		n.a.
W19	10 26	11 40	3 26	0 52	3 53	3 1	1 40	4 37	0 3	4 42	1 23	19 5	2 20	24 40	0 40	24 54	0 51	10 54	1 3	7 44	7 32	28 35		n.a.
T 20	10 47	5 26	2 25	0 58	3 48	2 30	1 39	4 53	0 3	4 44	1 23	19 4	2 20	24 40	0 40	24 54	0 51	10 55	1 3	7 44	7 30	28 35		n.a.
F 21	11 8	1s13	1 14	1 8	3 43	2 0	1 38	5 9	0 2	4 45	1 22	19 3	2 21	24 40	0 40	24 54	0 51	10 55	1 3	7 45	7 29	28 36		n.a.
S 22	11 29	8 1	0s 3	1 22	3 36	1 29	1 36	5 25	0 2	4 47	1 22	19 2	2 21	24 40	0 40	24 54	0 51	10 56	1 3	7 45	7 28	28 37		n.a.
S 23	11 50	14 33	1 22	1 38	3 28	0 59	1 35	5 41	0 1	4 48	1 22	19 1	2 21	24 40	0 40	24 54	0 51	10 57	1 3	7 45	7 27	28 38		n.a.
M24	12 10	20 24	2 36	1 57	3 20	0 28	1 33	5 57	0 0	4 50	1 21	19 1	2 22	24 40	0 40	24 54	0 51	10 57	1 3	7 44	7 25	28 38		n.a.
T 25	12 31	25 3	3 41	2 20	3 10	0n 3	1 32	6 13	0n 0	4 51	1 21	19 0	2 22	24 40	0 40	24 55	0 51	10 58	1 3	7 44	7 24	28 39		n.a.
W26	12 51	28 4	4 31	2 45	3 0	0 33	1 30	6 29	0 1	4 53	1 21	18 59	2 22	24 40	0 40	24 55	0 51	10 58	1 3	7 43	7 23	28 40		n.a.
T 27	13 11	29 6	5 3	3 13	2 50	1 4	1 29	6 45	0 1	4 54	1 21	18 58	2 22	24 39	0 40	24 55	0 51	10 59	1 3	7 43	7 22	28 40		n.a.
F 28	13 31	28 7	5 15	3 44	2 38	1 35	1 27	7 0	0 2	4 55	1 20	18 57	2 23	24 39	0 40	24 55	0 51	11 0	1 3	7 42	7 20	28 41		n.a.
S 29	13 50	25 19	5 8	4 17	2 27	2 6	1 25	7 16	0 3	4 56	1 20	18 57	2 23	24 39	0 40	24 55	0 51	11 0	1 3	7 42	7 19	28 42		n.a.
S 30	14 10	21 5	4 43	4 53	2 14	2 37	1 23	7 32	0 3	4 57	1 20	18 56	2 23	24 39	0 40	24 55	0 51	11 1	1 3	7 42	7 18	28 42		n.a.
M31	14n29	15s50	4s 2	5n31	2s 2	3n 7	1s21	7n47	0n 4	4n58	1n19	18s55	2s24	24n39	0n40	24s55	0s51	11n 1	1s 3	7n42	7n17	28n43		n.a.

Julian Day Number = 352951.5, Delta T = 27h50m10s
Ecliptic obliquity = 24°05'10, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°34'46, Lahiri = -55°27'45 Julian Calendar 1 May 3747 BCE == Greg. Calendar 1 Apr. 3747 BCE

The year -3746 astronomical counting style corresponds to year 3747 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3747 BCE
geocentric

JUNE 3747 BCE (-3746) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 39 46	8♉45'11	12♓28	19♈35	11♈57	19♈54	20°R41	15♒29	5♋ 6	2°R30	0♉39	19♈12	18♈ 2	25♊ 2	n.a.	T 1
W 2	14 43 42	9°42'32	25°31	20°53	13° 9	20°32	20♍39	15°32	5° 8	2♑29	0°41	19°13	17°59	25° 8	n.a.	W 2
T 3	14 47 39	10°39'55	8♈19	22°16	14°22	21°11	20°36	15°35	5°11	2°28	0°42	19°14	17°56	25°15	n.a.	T 3
F 4	14 51 35	11°37'19	20°55	23°43	15°34	21°50	20°33	15°37	5°13	2°27	0°44	19°R15	17°52	25°22	n.a.	F 4
S 5	14 55 32	12°34'45	3♉19	25°15	16°47	22°28	20°31	15°40	5°16	2°26	0°45	19°14	17°49	25°29	n.a.	S 5
S 6	14 59 29	13°32'12	15°33	26°52	18° 0	23° 7	20°29	15°43	5°19	2°25	0°47	19°12	17°46	25°35	n.a.	S 6
M 7	15 3 25	14°29'40	27°39	28°32	19°12	23°45	20°27	15°45	5°21	2°24	0°48	19° 9	17°43	25°42	n.a.	M 7
T 8	15 7 22	15°27'09	9♊38	0♉16	20°25	24°24	20°25	15°47	5°24	2°24	0°50	19° 5	17°40	25°49	n.a.	T 8
W 9	15 11 18	16°24'40	21°32	2° 4	21°38	25° 2	20°24	15°49	5°27	2°22	0°51	19° 0	17°37	25°55	n.a.	W 9
T 10	15 15 15	17°22'13	3♋23	3°54	22°50	25°41	20°22	15°52	5°30	2°21	0°53	18°56	17°33	26° 2	n.a.	T 10
F 11	15 19 11	18°19'46	15°14	5°47	24° 3	26°19	20°21	15°53	5°32	2°20	0°54	18°51	17°30	26° 9	n.a.	F 11
S 12	15 23 8	19°17'21	27° 9	7°43	25°16	26°57	20°20	15°55	5°35	2°19	0°56	18°48	17°27	26°16	n.a.	S 12
S 13	15 27 5	20°14'57	9♌12	9°40	26°29	27°36	20°19	15°57	5°38	2°18	0°57	18°46	17°24	26°22	n.a.	S 13
M14	15 31 1	21°12'34	21°27	11°39	27°42	28°14	20°19	15°59	5°41	2°17	0°59	18°D46	17°21	26°29	n.a.	M14
T 15	15 34 58	22°10'13	3♍58	13°40	28°55	28°52	20°18	16° 0	5°44	2°16	1° 0	18°46	17°17	26°36	n.a.	T 15
W16	15 38 54	23° 7'52	16°50	15°41	0♎ 8	29°30	20°18	16° 2	5°47	2°15	1° 2	18°48	17°14	26°42	n.a.	W16
T 17	15 42 51	24° 5'34	0♎ 6	17°43	1°21	0♎ 9	20°D18	16° 3	5°50	2°13	1° 3	18°49	17°11	26°49	n.a.	T 17
F 18	15 46 47	25° 3'16	13°50	19°45	2°35	0°47	20°18	16° 4	5°53	2°12	1° 5	18°R50	17° 8	26°56	n.a.	F 18
S 19	15 50 44	26° 1'00	28° 0	21°47	3°48	1°25	20°18	16° 6	5°56	2°11	1° 6	18°50	17° 5	27° 3	n.a.	S 19
S 20	15 54 40	26°58'46	12♏36	23°48	5° 1	2° 3	20°19	16° 7	5°59	2°10	1° 8	18°48	17° 2	27° 9	n.a.	S 20
M21	15 58 37	27°56'33	27°31	25°50	6°14	2°41	20°20	16° 8	6° 3	2° 8	1° 9	18°44	16°58	27°16	n.a.	M21
T 22	16 2 34	28°54'22	12♐38	27°50	7°28	3°19	20°20	16° 8	6° 6	2° 7	1°11	18°39	16°55	27°23	n.a.	T 22
W23	16 6 30	29°52'13	27°46	29°50	8°41	3°58	20°21	16° 9	6° 9	2° 6	1°12	18°33	16°52	27°29	n.a.	W23
T 24	16 10 27	0♊50'06	12♑47	1♊49	9°55	4°36	20°23	16°10	6°12	2° 4	1°13	18°27	16°49	27°36	n.a.	T 24
F 25	16 14 23	1°48'01	27°31	3°47	11° 8	5°14	20°24	16°10	6°16	2° 3	1°15	18°22	16°46	27°43	n.a.	F 25
S 26	16 18 20	2°45'58	11♒54	5°44	12°22	5°52	20°26	16°11	6°19	2° 2	1°16	18°19	16°43	27°50	n.a.	S 26
S 27	16 22 16	3°43'57	25°51	7°40	13°35	6°30	20°27	16°11	6°22	2° 0	1°18	18°17	16°39	27°56	n.a.	S 27
M28	16 26 13	4°41'58	9♓24	9°35	14°49	7° 8	20°29	16°11	6°25	1°59	1°19	18°D17	16°36	28° 3	n.a.	M28
T 29	16 30 9	5°40'01	22°34	11°28	16° 3	7°45	20°32	16°R11	6°29	1°57	1°20	18°17	16°33	28°10	n.a.	T 29
W30	16 34 6	6♊38'07	5♈24	13♊21	17♉17	8♉23	20♍34	16♒11	6♋32	1♑56	1♉22	18♈19	16♈30	28♊16	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n48	9s57	3s 9	6n11	1s49	3n38	1s20	8n 3	0n 4	4n59	1n19	18s55	2s24	24n39	0n40	24s55	0s51	11n 2	1s 3	7n43	7n15	28n43		n.a.
W 2	15 7	3 46	2 7	6 53	1 36	4 9	1 18	8 18	0 5	5 0	1 19	18 54	2 24	24 39	0 40	24 55	0 51	11 3	1 2	7 43	7 14	28 44		n.a.
T 3	15 25	2n29	1 0	7 37	1 23	4 39	1 16	8 34	0 6	5 1	1 18	18 54	2 25	24 39	0 40	24 55	0 51	11 3	1 2	7 44	7 13	28 45		n.a.
F 4	15 44	8 31	0n 9	8 22	1 10	5 10	1 14	8 49	0 6	5 2	1 18	18 53	2 25	24 39	0 40	24 55	0 51	11 4	1 2	7 44	7 12	28 45		n.a.
S 5	16 2	14 9	1 17	9 9	0 57	5 40	1 11	9 5	0 7	5 2	1 18	18 52	2 25	24 38	0 40	24 55	0 51	11 5	1 2	7 44	7 10	28 46		n.a.
S 6	16 19	19 9	2 19	9 57	0 43	6 11	1 9	9 20	0 7	5 3	1 17	18 52	2 26	24 38	0 40	24 55	0 51	11 5	1 2	7 43	7 9	28 46		n.a.
M 7	16 37	23 20	3 15	10 46	0 31	6 41	1 7	9 35	0 8	5 3	1 17	18 52	2 26	24 38	0 40	24 55	0 51	11 6	1 2	7 42	7 8	28 47		n.a.
T 8	16 54	26 28	4 2	11 35	0 18	7 11	1 5	9 50	0 9	5 4	1 17	18 51	2 26	24 38	0 40	24 55	0 51	11 6	1 2	7 40	7 7	28 48		n.a.
W 9	17 11	28 25	4 37	12 25	0 6	7 41	1 3	10 5	0 9	5 4	1 16	18 51	2 26	24 38	0 40	24 55	0 52	11 7	1 2	7 38	7 5	28 48		n.a.
T 10	17 28	29 3	5 1	13 15	0n 6	8 11	1 0	10 20	0 10	5 4	1 16	18 50	2 27	24 38	0 40	24 55	0 52	11 8	1 2	7 36	7 4	28 49		n.a.
F 11	17 45	28 21	5 11	14 5	0 17	8 41	0 58	10 35	0 10	5 5	1 16	18 50	2 27	24 38	0 40	24 55	0 52	11 8	1 2	7 35	7 3	28 49		n.a.
S 12	18 1	26 20	5 9	14 54	0 28	9 10	0 56	10 50	0 11	5 5	1 15	18 50	2 27	24 37	0 40	24 55	0 52	11 9	1 2	7 34	7 2	28 50		n.a.
S 13	18 17	23 7	4 53	15 42	0 38	9 40	0 53	11 5	0 12	5 5	1 15	18 50	2 28	24 37	0 40	24 56	0 52	11 9	1 2	7 33	7 1	28 50		n.a.
M14	18 33	18 52	4 23	16 30	0 48	10 9	0 51	11 19	0 12	5 5	1 15	18 49	2 28	24 37	0 40	24 56	0 52	11 10	1 2	7 32	6 59	28 51		n.a.
T 15	18 48	13 43	3 40	17 16	0 57	10 38	0 49	11 34	0 13	5 5	1 14	18 49	2 28	24 37	0 40	24 56	0 52	11 11	1 2	7 33	6 58	28 51		n.a.
W16	19 3	7 52	2 45	18 1	1 5	11 6	0 46	11 48	0 13	5 4	1 14	18 49	2 29	24 37	0 40	24 56	0 52	11 11	1 2	7 33	6 57	28 52		n.a.
T 17	19 18	1 29	1 40	18 44	1 13	11 35	0 44	12 3	0 14	5 4	1 14	18 49	2 29	24 37	0 40	24 56	0 52	11 12	1 2	7 34	6 56	28 52		n.a.
F 18	19 32	5s11	0 27	19 25	1 19	12 3	0 41	12 17	0 15	5 4	1 13	18 49	2 29	24 37	0 39	24 56	0 52	11 12	1 2	7 34	6 54	28 53		n.a.
S 19	19 47	11 49	0s50	20 4	1 26	12 31	0 39	12 31	0 15	5 3	1 13	18 49	2 30	24 36	0 39	24 56	0 52	11 13	1 2	7 34	6 53	28 53		n.a.
S 20	20 0	18 1	2 5	20 42	1 31	12 58	0 36	12 45	0 16	5 3	1 13	18 49	2 30	24 36	0 39	24 56	0 52	11 13	1 1	7 33	6 52	28 54		n.a.
M21	20 14	23 17	3 14	21 17	1 36	13 26	0 34	12 59	0 16	5 2	1 12	18 49	2 30	24 36	0 39	24 56	0 52	11 14	1 1	7 32	6 51	28 54		n.a.
T 22	20 27	27 3	4 10	21 49	1 40	13 53	0 31	13 13	0 17	5 2	1 12	18 49	2 31	24 36	0 39	24 56	0 52	11 14	1 1	7 30	6 49	28 55		n.a.
W23	20 40	28 53	4 49	22 20	1 43	14 20	0 29	13 27	0 18	5 1	1 12	18 49	2 31	24 36	0 39	24 56	0 52	11 15	1 1	7 28	6 48	28 55		n.a.
T 24	20 52	28 33	5 7	22 48	1 45	14 46	0 26	13 41	0 18	5 0	1 11	18 49	2 31	24 36	0 39	24 56	0 52	11 16	1 1	7 25	6 47	28 55		n.a.
F 25	21 5	26 11	5 5	23 14	1 47	15 12	0 24	13 55	0 19	4 59	1 11	18 49	2 32	24 35	0 39	24 56	0 52	11 16	1 1	7 23	6 46	28 56		n.a.
S 26	21 16	22 12	4 43	23 37	1 49	15 38	0 21	14 8	0 20	4 58	1 11	18 49	2 32	24 35	0 39	24 56	0 52	11 17	1 1	7 22	6 44	28 56		n.a.
S 27	21 28	17 4	4 5	23 59	1 49	16 3	0 18	14 22	0 20	4 57	1 10	18 50	2 32	24 35	0 39	24 56	0 52	11 17	1 1	7 21	6 43	28 57		n.a.
M28	21 39	11 14	3 14	24 17	1 50	16 28	0 16	14 35	0 21	4 56	1 10	18 50	2 32	24 35	0 39	24 56	0 52	11 18	1 1	7 21	6 42	28 57		n.a.
T 29	21 50	5 4	2 14	24 34	1 49	16 52	0 13	14 48	0 21	4 55	1 10	18 50	2 33	24 35	0 39	24 56	0 52	11 18	1 1	7 22	6 41	28 57		n.a.
W30	22n 0	1n 9	1s 9	24n48	1n48	17n17	0s11	15n 2	0n22	4n54	1n 9	18s50	2s33	24n34	0n39	24s56	0s52	11n19	1s 1	7n22	6n39	28n58		n.a.

Julian Day Number = 352982.5, Delta T = 27h50m07s
Ecliptic obliquity = 24°05'10, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°34'42, Lahiri = -55°27'41 Julian Calendar 1 June 3747 BCE == Greg. Calendar 2 May 3747 BCE

The year -3746 astronomical counting style corresponds to year 3747 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3747 BCE
geocentric

JULY 3747 BCE (-3746) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 38 3	7♊36'15	17♈57	15♊12	18♉30	9♉ 1	20♍36	16°R11	6♋36	1°R55	1♉23	18°R19	16♈27	28♊23	n.a.	T 1
F 2	16 41 59	8°34'24	0♉17	17° 1	19°44	9°39	20°39	16♒11	6°39	1♑53	1°24	18♈18	16°23	28°30	n.a.	F 2
S 3	16 45 56	9°32'37	12°28	18°50	20°58	10°17	20°42	16°10	6°43	1°52	1°26	18°16	16°20	28°37	n.a.	S 3
S 4	16 49 52	10°30'51	24°31	20°37	22°12	10°55	20°45	16°10	6°46	1°50	1°27	18°10	16°17	28°43	n.a.	S 4
M 5	16 53 49	11°29'07	6♊28	22°23	23°26	11°33	20°48	16° 9	6°50	1°48	1°28	18° 3	16°14	28°50	n.a.	M 5
T 6	16 57 45	12°27'26	18°22	24° 8	24°40	12°10	20°52	16° 8	6°53	1°47	1°29	17°53	16°11	28°57	n.a.	T 6
W 7	17 1 42	13°25'46	0♋14	25°52	25°54	12°48	20°55	16° 7	6°57	1°45	1°31	17°43	16° 8	29° 4	n.a.	W 7
T 8	17 5 38	14°24'09	12° 5	27°34	27° 9	13°26	20°59	16° 7	7° 0	1°44	1°32	17°32	16° 4	29°10	n.a.	T 8
F 9	17 9 35	15°22'33	23°57	29°15	28°23	14° 4	21° 3	16° 5	7° 4	1°42	1°33	17°21	16° 1	29°17	n.a.	F 9
S 10	17 13 32	16°21'00	5♌54	0♋55	29°37	14°41	21° 7	16° 4	7° 7	1°41	1°34	17°13	15°58	29°24	n.a.	S 10
S 11	17 17 28	17°19'28	17°57	2°34	0♊51	15°19	21°11	16° 3	7°11	1°39	1°36	17° 6	15°55	29°30	n.a.	S 11
M12	17 21 25	18°17'58	0♍10	4°12	2° 6	15°56	21°16	16° 2	7°15	1°37	1°37	17° 2	15°52	29°37	n.a.	M12
T 13	17 25 21	19°16'30	12°37	5°49	3°20	16°34	21°20	16° 0	7°18	1°36	1°38	17° 1	15°48	29°44	n.a.	T 13
W14	17 29 18	20°15'04	25°23	7°24	4°34	17°12	21°25	15°59	7°22	1°34	1°39	17°D 1	15°45	29°51	n.a.	W14
T 15	17 33 14	21°13'39	8♎33	8°59	5°49	17°49	21°30	15°57	7°26	1°33	1°40	17° 1	15°42	29°57	n.a.	T 15
F 16	17 37 11	22°12'17	22° 9	10°32	7° 3	18°27	21°35	15°55	7°29	1°31	1°41	17°R 1	15°39	0♋ 4	n.a.	F 16
S 17	17 41 7	23°10'57	6♏13	12° 4	8°18	19° 4	21°40	15°53	7°33	1°29	1°42	17° 0	15°36	0°11	n.a.	S 17
S 18	17 45 4	24° 9'38	20°46	13°35	9°32	19°42	21°46	15°51	7°37	1°28	1°43	16°56	15°33	0°17	n.a.	S 18
M19	17 49 0	25° 8'22	5♐44	15° 5	10°47	20°19	21°51	15°49	7°40	1°26	1°44	16°50	15°29	0°24	n.a.	M19
T 20	17 52 57	26° 7'08	20°58	16°34	12° 1	20°56	21°57	15°47	7°44	1°24	1°45	16°41	15°26	0°31	n.a.	T 20
W21	17 56 54	27° 5'56	6♑19	18° 1	13°16	21°34	22° 3	15°45	7°48	1°23	1°46	16°31	15°23	0°38	n.a.	W21
T 22	18 0 50	28° 4'46	21°35	19°28	14°31	22°11	22° 9	15°42	7°52	1°21	1°47	16°21	15°20	0°44	n.a.	T 22
F 23	18 4 47	29° 3'39	6♒35	20°53	15°46	22°48	22°15	15°40	7°55	1°19	1°48	16°12	15°17	0°51	n.a.	F 23
S 24	18 8 43	0♋ 2'34	21°11	22°18	17° 0	23°26	22°22	15°37	7°59	1°18	1°49	16° 5	15°14	0°58	n.a.	S 24
S 25	18 12 40	1° 1'31	5♓19	23°41	18°15	24° 3	22°28	15°34	8° 3	1°16	1°50	16° 0	15°10	1° 5	n.a.	S 25
M26	18 16 36	2° 0'31	18°57	25° 2	19°30	24°40	22°35	15°32	8° 7	1°14	1°51	15°58	15° 7	1°11	n.a.	M26
T 27	18 20 33	2°59'34	2♈ 8	26°23	20°45	25°18	22°42	15°29	8°11	1°13	1°52	15°D57	15° 4	1°18	n.a.	T 27
W28	18 24 29	3°58'39	14°54	27°42	22° 0	25°55	22°49	15°26	8°14	1°11	1°53	15°R57	15° 1	1°25	n.a.	W28
T 29	18 28 26	4°57'47	27°21	29° 0	23°15	26°32	22°56	15°23	8°18	1° 9	1°54	15°57	14°58	1°31	n.a.	T 29
F 30	18 32 22	5°56'57	9♉34	0♌16	24°30	27° 9	23° 3	15°20	8°22	1° 8	1°54	15°55	14°54	1°38	n.a.	F 30
S 31	18 36 19	6♋56'10	21♉36	1♌31	25♊45	27♉46	23♍11	15♒16	8♋26	1♑ 6	1♉55	15♈50	14♈51	1♋45	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n10	7n12	0s 2	25n 1	1n47	17n40	0s 8	15n15	0n23	4n52	1n 9	18s51	2s33	24n34	0n39	24s56	0s52	11n19	1s 1	7n22	6n38	28n58		n.a.
F 2	22 20	12 52	1n 4	25 11	1 45	18 3	0 6	15 28	0 23	4 51	1 9	18 51	2 34	24 34	0 39	24 57	0 52	11 20	1 1	7 22	6 37	28 58		n.a.
S 3	22 29	17 59	2 6	25 18	1 43	18 26	0 3	15 41	0 24	4 50	1 8	18 52	2 34	24 34	0 39	24 57	0 52	11 20	1 1	7 21	6 36	28 59		n.a.
S 4	22 37	22 20	3 1	25 24	1 40	18 48	0 0	15 53	0 25	4 48	1 8	18 52	2 34	24 34	0 39	24 57	0 52	11 21	1 1	7 19	6 34	28 59		n.a.
M 5	22 46	25 43	3 48	25 28	1 37	19 10	0n 2	16 6	0 25	4 46	1 8	18 52	2 35	24 33	0 39	24 57	0 52	11 21	1 1	7 16	6 33	28 59		n.a.
T 6	22 54	27 58	4 25	25 30	1 33	19 31	0 5	16 19	0 26	4 45	1 7	18 53	2 35	24 33	0 39	24 57	0 52	11 22	1 1	7 12	6 32	29 0		n.a.
W 7	23 1	28 55	4 50	25 31	1 29	19 52	0 7	16 31	0 26	4 43	1 7	18 54	2 35	24 33	0 39	24 57	0 52	11 22	1 1	7 8	6 31	29 0		n.a.
T 8	23 9	28 32	5 2	25 29	1 25	20 12	0 10	16 43	0 27	4 41	1 7	18 54	2 36	24 33	0 39	24 57	0 52	11 23	1 1	7 4	6 29	29 0		n.a.
F 9	23 15	26 51	5 2	25 26	1 21	20 32	0 12	16 56	0 28	4 39	1 7	18 55	2 36	24 33	0 39	24 57	0 52	11 23	1 1	7 0	6 28	29 1		n.a.
S 10	23 22	23 57	4 48	25 21	1 16	20 51	0 15	17 8	0 28	4 37	1 6	18 55	2 36	24 32	0 39	24 57	0 52	11 24	1 1	6 56	6 27	29 1		n.a.
S 11	23 28	20 0	4 21	25 14	1 11	21 10	0 17	17 20	0 29	4 35	1 6	18 56	2 37	24 32	0 39	24 57	0 52	11 24	1 0	6 54	6 25	29 1		n.a.
M12	23 33	15 10	3 43	25 6	1 5	21 28	0 20	17 31	0 30	4 33	1 6	18 57	2 37	24 32	0 39	24 57	0 52	11 25	1 0	6 52	6 24	29 2		n.a.
T 13	23 38	9 39	2 52	24 57	0 59	21 45	0 22	17 43	0 30	4 31	1 5	18 58	2 37	24 32	0 39	24 57	0 52	11 25	1 0	6 51	6 23	29 2		n.a.
W14	23 43	3 36	1 53	24 46	0 53	22 2	0 24	17 55	0 31	4 29	1 5	18 58	2 37	24 32	0 39	24 57	0 52	11 25	1 0	6 51	6 22	29 2		n.a.
T 15	23 47	2s47	0 45	24 33	0 47	22 18	0 27	18 6	0 31	4 27	1 5	18 59	2 38	24 31	0 39	24 57	0 52	11 26	1 0	6 52	6 20	29 2		n.a.
F 16	23 51	9 16	0s27	24 20	0 41	22 33	0 29	18 18	0 32	4 24	1 4	19 0	2 38	24 31	0 39	24 57	0 53	11 26	1 0	6 52	6 19	29 3		n.a.
S 17	23 54	15 31	1 40	24 5	0 34	22 48	0 31	18 29	0 33	4 22	1 4	19 1	2 38	24 31	0 39	24 57	0 53	11 27	1 0	6 51	6 18	29 3		n.a.
S 18	23 57	21 8	2 49	23 49	0 27	23 2	0 34	18 40	0 33	4 19	1 4	19 2	2 39	24 31	0 39	24 57	0 53	11 27	1 0	6 50	6 17	29 3		n.a.
M19	23 59	25 35	3 48	23 33	0 20	23 15	0 36	18 51	0 34	4 17	1 3	19 3	2 39	24 31	0 39	24 57	0 53	11 28	1 0	6 47	6 15	29 3		n.a.
T 20	24 1	28 17	4 32	23 15	0 13	23 28	0 38	19 2	0 35	4 14	1 3	19 4	2 39	24 30	0 39	24 57	0 53	11 28	1 0	6 44	6 14	29 3		n.a.
W21	24 3	28 52	4 57	22 56	0 6	23 40	0 40	19 13	0 35	4 12	1 3	19 5	2 39	24 30	0 39	24 57	0 53	11 28	1 0	6 40	6 13	29 4		n.a.
T 22	24 4	27 14	5 0	22 36	0s 2	23 51	0 42	19 23	0 36	4 9	1 3	19 6	2 40	24 30	0 39	24 57	0 53	11 29	1 0	6 36	6 12	29 4		n.a.
F 23	24 5	23 41	4 43	22 16	0 9	24 2	0 44	19 34	0 37	4 6	1 2	19 7	2 40	24 30	0 39	24 57	0 53	11 29	1 0	6 32	6 10	29 4		n.a.
S 24	24 5	18 42	4 7	21 54	0 17	24 12	0 46	19 44	0 37	4 3	1 2	19 8	2 40	24 29	0 39	24 57	0 53	11 30	1 0	6 29	6 9	29 4		n.a.
S 25	24 5	12 52	3 17	21 32	0 25	24 21	0 48	19 54	0 38	4 0	1 2	19 9	2 41	24 29	0 39	24 57	0 53	11 30	1 0	6 28	6 8	29 4		n.a.
M26	24 4	6 35	2 18	21 10	0 33	24 30	0 50	20 4	0 39	3 57	1 1	19 10	2 41	24 29	0 39	24 57	0 53	11 30	1 0	6 27	6 7	29 4		n.a.
T 27	24 3	0 14	1 13	20 46	0 41	24 37	0 52	20 14	0 39	3 54	1 1	19 11	2 41	24 29	0 39	24 57	0 53	11 31	1 0	6 26	6 5	29 5		n.a.
W28	24 1	5n56	0 6	20 23	0 49	24 44	0 54	20 24	0 40	3 51	1 1	19 12	2 41	24 28	0 39	24 58	0 53	11 31	1 0	6 26	6 4	29 5		n.a.
T 29	23 59	11 44	1n 0	19 59	0 57	24 50	0 56	20 34	0 41	3 48	1 1	19 13	2 42	24 28	0 39	24 58	0 53	11 31	1 0	6 26	6 3	29 5		n.a.
F 30	23 57	16 59	2 1	19 34	1 5	24 56	0 58	20 43	0 41	3 45	1 0	19 15	2 42	24 28	0 39	24 58	0 53	11 32	1 0	6 25	6 2	29 5		n.a.
S 31	23n54	21n29	2n56	19n10	1s14	25n 0	0n59	20n53	0n42	3n42	1n 0	19s16	2s42	24n28	0n39	24s58	0s53	11n32	1s 0	6n24	6n 0	29n 5		n.a.

Julian Day Number = 353012.5, Delta T = 27h50m04s
Ecliptic obliquity = 24°05'09, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°34'38, Lahiri = -55°27'37 Julian Calendar 1 July 3747 BCE == Greg. Calendar 1 June 3747 BCE

The year -3746 astronomical counting style corresponds to year 3747 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3747 BCE
geocentric

AUGUST 3747 BCE (-3746) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 40 15	7♋55'25	3♊32	2♌44	27♊ 0	28♉23	23♍18	15°R13	8♋30	1°R 5	1♉56	15°R43	14♈48	1♋52	n.a.	S 1
M 2	18 44 12	8°54'43	15°24	3°56	28°15	29° 1	23°26	15♒10	8°33	1♂ 3	1°57	15♈32	14°45	1°58	n.a.	M 2
T 3	18 48 9	9°54'03	27°16	5° 6	29°30	29°38	23°34	15° 6	8°37	1° 1	1°58	15°20	14°42	2° 5	n.a.	T 3
W 4	18 52 5	10°53'25	9♋ 7	6°13	0♋45	0♊15	23°42	15° 3	8°41	1° 0	1°58	15° 5	14°39	2°12	n.a.	W 4
T 5	18 56 2	11°52'50	21° 2	7°19	2° 0	0°52	23°50	14°59	8°45	0°58	1°59	14°50	14°35	2°18	n.a.	T 5
F 6	18 59 58	12°52'17	2♌59	8°23	3°16	1°29	23°58	14°55	8°49	0°56	2° 0	14°36	14°32	2°25	n.a.	F 6
S 7	19 3 55	13°51'46	15° 1	9°24	4°31	2° 6	24° 6	14°51	8°52	0°55	2° 0	14°24	14°29	2°32	n.a.	S 7
S 8	19 7 51	14°51'18	27°10	10°22	5°46	2°43	24°15	14°47	8°56	0°53	2° 1	14°15	14°26	2°39	n.a.	S 8
M 9	19 11 48	15°50'51	9♍27	11°18	7° 1	3°19	24°23	14°44	9° 0	0°51	2° 1	14° 9	14°23	2°45	n.a.	M 9
T 10	19 15 44	16°50'26	21°56	12°10	8°17	3°56	24°32	14°40	9° 4	0°50	2° 2	14° 5	14°20	2°52	n.a.	T 10
W11	19 19 41	17°50'04	4♎41	12°59	9°32	4°33	24°41	14°35	9° 7	0°48	2° 3	14° 4	14°16	2°59	n.a.	W11
T 12	19 23 37	18°49'43	17°46	13°45	10°47	5°10	24°50	14°31	9°11	0°47	2° 3	14° 4	14°13	3° 6	n.a.	T 12
F 13	19 27 34	19°49'24	1♏13	14°26	12° 3	5°47	24°59	14°27	9°15	0°45	2° 4	14° 4	14°10	3°12	n.a.	F 13
S 14	19 31 30	20°49'08	15° 6	15° 3	13°18	6°23	25° 8	14°23	9°19	0°44	2° 4	14° 2	14° 7	3°19	n.a.	S 14
S 15	19 35 27	21°48'53	29°26	15°35	14°34	7° 0	25°18	14°18	9°22	0°42	2° 5	13°58	14° 4	3°26	n.a.	S 15
M16	19 39 24	22°48'40	14♐10	16° 1	15°49	7°37	25°27	14°14	9°26	0°41	2° 5	13°51	14° 0	3°32	n.a.	M16
T 17	19 43 20	23°48'30	29°14	16°22	17° 4	8°13	25°37	14°10	9°30	0°39	2° 5	13°42	13°57	3°39	n.a.	T 17
W18	19 47 17	24°48'21	14♑30	16°36	18°20	8°50	25°46	14° 5	9°34	0°38	2° 6	13°32	13°54	3°46	n.a.	W18
T 19	19 51 13	25°48'15	29°45	16°44	19°35	9°27	25°56	14° 1	9°37	0°36	2° 6	13°20	13°51	3°53	n.a.	T 19
F 20	19 55 10	26°48'10	14♒49	16°R44	20°51	10° 3	26° 6	13°56	9°41	0°35	2° 6	13°10	13°48	3°59	n.a.	F 20
S 21	19 59 6	27°48'08	29°32	16°36	22° 6	10°40	26°16	13°51	9°45	0°33	2° 7	13° 2	13°45	4° 6	n.a.	S 21
S 22	20 3 3	28°48'09	13♓49	16°20	23°22	11°16	26°26	13°47	9°48	0°32	2° 7	12°56	13°41	4°13	n.a.	S 22
M23	20 6 59	29°48'11	27°35	15°55	24°37	11°53	26°37	13°42	9°52	0°30	2° 7	12°53	13°38	4°19	n.a.	M23
T 24	20 10 56	0♌48'16	10♈52	15°21	25°53	12°29	26°47	13°37	9°56	0°29	2° 8	12°D52	13°35	4°26	n.a.	T 24
W25	20 14 52	1°48'23	23°43	14°38	27° 9	13° 6	26°57	13°32	9°59	0°28	2° 8	12°53	13°32	4°33	n.a.	W25
T 26	20 18 49	2°48'33	6♉12	13°47	28°24	13°42	27° 8	13°28	10° 3	0°26	2° 8	12°R53	13°29	4°40	n.a.	T 26
F 27	20 22 45	3°48'45	18°24	12°48	29°40	14°18	27°19	13°23	10° 6	0°25	2° 8	12°52	13°26	4°46	n.a.	F 27
S 28	20 26 42	4°49'00	0♊25	11°42	0♌55	14°55	27°29	13°18	10°10	0°24	2° 8	12°48	13°22	4°53	n.a.	S 28
S 29	20 30 38	5°49'16	12°18	10°30	2°11	15°31	27°40	13°13	10°13	0°22	2° 8	12°43	13°19	5° 0	n.a.	S 29
M30	20 34 35	6°49'36	24° 9	9°14	3°27	16° 7	27°51	13° 8	10°17	0°21	2° 8	12°34	13°16	5° 7	n.a.	M30
T 31	20 38 32	7♌49'57	6♋ 0	7♌57	4♌42	16♊43	28♍ 2	13♒ 3	10♋20	0♂20	2♉ 8	12♈23	13♈13	5♋13	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23n50	25n 4	3n43	18n45	1s22	25n 4	1n 1	21n 2	0n43	3n38	1n 0	19s17	2s42	24n28	0n39	24s58	0s53	11n32	1s 0	6n21	5n59	29n 5			n.a.
M 2	23 46	27 33	4 19	18 20	1 30	25 7	1 3	21 11	0 43	3 35	0 59	19 18	2 43	24 27	0 39	24 58	0 53	11 33	1 0	6 17	5 58	29 5			n.a.
T 3	23 42	28 48	4 44	17 55	1 38	25 9	1 4	21 20	0 44	3 32	0 59	19 20	2 43	24 27	0 39	24 58	0 53	11 33	1 0	6 12	5 57	29 5			n.a.
W 4	23 37	28 42	4 57	17 30	1 47	25 11	1 6	21 29	0 45	3 28	0 59	19 21	2 43	24 27	0 39	24 58	0 53	11 33	0 59	6 6	5 55	29 5			n.a.
T 5	23 32	27 17	4 57	17 6	1 55	25 11	1 7	21 37	0 45	3 24	0 59	19 22	2 43	24 27	0 39	24 58	0 53	11 33	0 59	6 0	5 54	29 6			n.a.
F 6	23 26	24 37	4 44	16 41	2 3	25 11	1 9	21 46	0 46	3 21	0 58	19 24	2 43	24 26	0 39	24 58	0 53	11 34	0 59	5 54	5 53	29 6			n.a.
S 7	23 20	20 52	4 18	16 17	2 11	25 10	1 10	21 54	0 47	3 17	0 58	19 25	2 44	24 26	0 39	24 58	0 53	11 34	0 59	5 50	5 52	29 6			n.a.
S 8	23 14	16 13	3 40	15 54	2 18	25 9	1 11	22 2	0 47	3 14	0 58	19 26	2 44	24 26	0 39	24 58	0 53	11 34	0 59	5 46	5 50	29 6			n.a.
M 9	23 7	10 52	2 52	15 31	2 26	25 6	1 13	22 10	0 48	3 10	0 58	19 28	2 44	24 26	0 39	24 58	0 53	11 34	0 59	5 43	5 49	29 6			n.a.
T 10	22 59	5 1	1 54	15 9	2 33	25 3	1 14	22 18	0 49	3 6	0 57	19 29	2 44	24 25	0 39	24 58	0 53	11 35	0 59	5 42	5 48	29 6			n.a.
W11	22 52	1s10	0 49	14 48	2 41	24 59	1 15	22 26	0 49	3 2	0 57	19 31	2 44	24 25	0 39	24 58	0 53	11 35	0 59	5 42	5 46	29 6			n.a.
T 12	22 43	7 27	0s20	14 29	2 47	24 54	1 16	22 34	0 50	2 58	0 57	19 32	2 45	24 25	0 39	24 58	0 53	11 35	0 59	5 41	5 45	29 6			n.a.
F 13	22 34	13 36	1 29	14 11	2 54	24 48	1 17	22 41	0 51	2 54	0 57	19 33	2 45	24 24	0 39	24 58	0 53	11 35	0 59	5 41	5 44	29 6			n.a.
S 14	22 25	19 17	2 36	13 54	3 0	24 41	1 18	22 48	0 52	2 50	0 56	19 35	2 45	24 24	0 39	24 58	0 53	11 36	0 59	5 41	5 43	29 6			n.a.
S 15	22 16	24 4	3 35	13 39	3 5	24 34	1 19	22 55	0 52	2 46	0 56	19 36	2 45	24 24	0 39	24 58	0 53	11 36	0 59	5 39	5 41	29 6			n.a.
M16	22 6	27 26	4 21	13 27	3 10	24 26	1 20	23 2	0 53	2 42	0 56	19 38	2 45	24 24	0 39	24 58	0 53	11 36	0 59	5 37	5 40	29 6			n.a.
T 17	21 55	28 56	4 51	13 16	3 14	24 17	1 20	23 9	0 54	2 38	0 56	19 39	2 45	24 23	0 39	24 58	0 53	11 36	0 59	5 33	5 39	29 6			n.a.
W18	21 44	28 15	5 0	13 9	3 18	24 8	1 21	23 16	0 54	2 34	0 55	19 41	2 46	24 23	0 39	24 58	0 53	11 36	0 59	5 29	5 38	29 6			n.a.
T 19	21 33	25 26	4 48	13 4	3 20	23 57	1 22	23 22	0 55	2 30	0 55	19 42	2 46	24 23	0 39	24 58	0 53	11 36	0 59	5 24	5 36	29 6			n.a.
F 20	21 22	20 54	4 16	13 3	3 22	23 46	1 22	23 29	0 56	2 26	0 55	19 44	2 46	24 23	0 39	24 58	0 53	11 37	0 59	5 20	5 35	29 6			n.a.
S 21	21 10	15 10	3 28	13 5	3 22	23 35	1 23	23 35	0 56	2 21	0 55	19 45	2 46	24 22	0 40	24 58	0 53	11 37	0 59	5 17	5 34	29 5			n.a.
S 22	20 57	8 47	2 27	13 11	3 21	23 22	1 23	23 41	0 57	2 17	0 54	19 47	2 46	24 22	0 40	24 58	0 53	11 37	0 59	5 15	5 33	29 5			n.a.
M23	20 44	2 12	1 20	13 21	3 18	23 9	1 24	23 47	0 58	2 12	0 54	19 48	2 46	24 22	0 40	24 58	0 53	11 37	0 59	5 13	5 31	29 5			n.a.
T 24	20 31	4n15	0 11	13 36	3 13	22 55	1 24	23 52	0 59	2 8	0 54	19 50	2 46	24 22	0 40	24 58	0 53	11 37	0 59	5 13	5 30	29 5			n.a.
W25	20 17	10 20	0n57	13 54	3 7	22 40	1 24	23 58	0 59	2 4	0 54	19 52	2 47	24 21	0 40	24 58	0 53	11 37	0 59	5 13	5 29	29 5			n.a.
T 26	20 3	15 50	2 0	14 17	2 59	22 25	1 24	24 3	1 0	1 59	0 54	19 53	2 47	24 21	0 40	24 58	0 53	11 37	0 59	5 13	5 28	29 5			n.a.
F 27	19 49	20 35	2 57	14 44	2 48	22 9	1 24	24 8	1 1	1 55	0 53	19 55	2 47	24 21	0 40	24 58	0 53	11 37	0 59	5 13	5 26	29 5			n.a.
S 28	19 34	24 26	3 44	15 15	2 36	21 52	1 24	24 13	1 2	1 50	0 53	19 56	2 47	24 21	0 40	24 58	0 53	11 38	0 59	5 11	5 25	29 5			n.a.
S 29	19 19	27 12	4 21	15 49	2 22	21 34	1 24	24 18	1 2	1 45	0 53	19 58	2 47	24 20	0 40	24 58	0 53	11 38	0 59	5 9	5 24	29 5			n.a.
M30	19 4	28 44	4 47	16 25	2 6	21 16	1 24	24 23	1 3	1 41	0 53	19 59	2 47	24 20	0 40	24 58	0 53	11 38	0 58	5 6	5 22	29 4			n.a.
T 31	18n48	28n57	5n 0	17n 2	1s48	20n58	1n24	24n28	1n 4	1n36	0n52	20s 1	2s47	24n20	0n40	24s58	0s53	11n38	0s58	5n 1	5n21	29n 4			n.a.

Julian Day Number = 353043.5, Delta T = 27h50m01s
Ecliptic obliquity = 24°05'09, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°34'33, Lahiri = -55°27'33 Julian Calendar 1 Aug. 3747 BCE == Greg. Calendar 2 July 3747 BCE

The year -3746 astronomical counting style corresponds to year 3747 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3747 BCE
geocentric

SEPTEMBER 3747 BCE (-3746) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 42 28	8♌50'20	17♋54	6°R40	5♌58	17♊20	28♍13	12°R58	10♋24	0°R19	2♉ 9	12°R11	13♈10	5♋20	n.a.	W 1
T 2	20 46 25	9°50'46	29°54	5♌27	7°14	17°56	28°24	12♒53	10°27	0♉17	2°R 9	11♈59	13° 6	5°27	n.a.	T 2
F 3	20 50 21	10°51'13	11♌59	4°19	8°29	18°32	28°36	12°48	10°31	0°16	2° 9	11°47	13° 3	5°33	n.a.	F 3
S 4	20 54 18	11°51'42	24°12	3°18	9°45	19° 8	28°47	12°43	10°34	0°15	2° 8	11°36	13° 0	5°40	n.a.	S 4
S 5	20 58 14	12°52'13	6♍33	2°26	11° 1	19°44	28°59	12°38	10°37	0°14	2° 8	11°28	12°57	5°47	n.a.	S 5
M 6	21 2 11	13°52'46	19° 4	1°45	12°17	20°20	29°10	12°33	10°41	0°13	2° 8	11°23	12°54	5°54	n.a.	M 6
T 7	21 6 7	14°53'21	1♎45	1°16	13°32	20°56	29°22	12°29	10°44	0°12	2° 8	11°21	12°51	6° 0	n.a.	T 7
W 8	21 10 4	15°53'57	14°38	0°57	14°48	21°32	29°34	12°24	10°47	0°11	2° 8	11°D20	12°47	6° 7	n.a.	W 8
T 9	21 14 0	16°54'35	27°47	0°D51	16° 4	22° 8	29°45	12°19	10°51	0°10	2° 8	11°21	12°44	6°14	n.a.	T 9
F 10	21 17 57	17°55'14	11♏13	0°56	17°19	22°43	29°57	12°14	10°54	0° 9	2° 8	11°22	12°41	6°21	n.a.	F 10
S 11	21 21 54	18°55'55	24°58	1°11	18°35	23°19	0♎ 9	12° 9	10°57	0° 8	2° 7	11°R22	12°38	6°27	n.a.	S 11
S 12	21 25 50	19°56'37	9♐ 4	1°37	19°51	23°55	0°21	12° 4	11° 0	0° 7	2° 7	11°20	12°35	6°34	n.a.	S 12
M13	21 29 47	20°57'21	23°29	2°11	21° 7	24°30	0°33	11°59	11° 3	0° 6	2° 7	11°16	12°32	6°41	n.a.	M13
T 14	21 33 43	21°58'06	8♑12	2°54	22°22	25° 6	0°45	11°54	11° 7	0° 5	2° 7	11°11	12°28	6°47	n.a.	T 14
W15	21 37 40	22°58'52	23° 5	3°45	23°38	25°42	0°58	11°49	11°10	0° 4	2° 6	11° 3	12°25	6°54	n.a.	W15
T 16	21 41 36	23°59'40	8♒ 1	4°41	24°54	26°17	1°10	11°45	11°13	0° 3	2° 6	10°56	12°22	7° 1	n.a.	T 16
F 17	21 45 33	25° 0'30	22°51	5°44	26° 9	26°53	1°22	11°40	11°16	0° 2	2° 6	10°48	12°19	7° 8	n.a.	F 17
S 18	21 49 29	26° 1'20	7♓26	6°51	27°25	27°28	1°35	11°35	11°19	0° 2	2° 5	10°43	12°16	7°14	n.a.	S 18
S 19	21 53 26	27° 2'13	21°40	8° 3	28°41	28° 4	1°47	11°30	11°22	0° 1	2° 5	10°39	12°12	7°21	n.a.	S 19
M20	21 57 22	28° 3'07	5♈29	9°18	29°56	28°39	2° 0	11°26	11°25	0° 0	2° 4	10°D37	12° 9	7°28	n.a.	M20
T 21	22 1 19	29° 4'02	18°51	10°36	1♍12	29°14	2°13	11°21	11°27	29♐59	2° 4	10°37	12° 6	7°35	n.a.	T 21
W22	22 5 16	0♍ 5'00	1♉48	11°58	2°28	29°49	2°25	11°16	11°30	29°59	2° 3	10°39	12° 3	7°41	n.a.	W22
T 23	22 9 12	1° 5'58	14°22	13°21	3°44	0♋25	2°38	11°12	11°33	29°58	2° 3	10°40	12° 0	7°48	n.a.	T 23
F 24	22 13 9	2° 6'59	26°39	14°46	4°59	1° 0	2°51	11° 7	11°36	29°58	2° 2	10°R42	11°57	7°55	n.a.	F 24
S 25	22 17 5	3° 8'01	8♊42	16°13	6°15	1°35	3° 4	11° 3	11°39	29°57	2° 2	10°42	11°53	8° 1	n.a.	S 25
S 26	22 21 2	4° 9'05	20°36	17°41	7°31	2°10	3°17	10°59	11°41	29°57	2° 1	10°40	11°50	8° 8	n.a.	S 26
M27	22 24 58	5°10'11	2♋28	19°10	8°46	2°45	3°29	10°54	11°44	29°56	2° 1	10°37	11°47	8°15	n.a.	M27
T 28	22 28 55	6°11'17	14°20	20°40	10° 2	3°20	3°43	10°50	11°47	29°56	2° 0	10°32	11°44	8°22	n.a.	T 28
W29	22 32 51	7°12'26	26°17	22°11	11°18	3°55	3°56	10°46	11°49	29°55	1°59	10°26	11°41	8°28	n.a.	W29
T 30	22 36 48	8♍13'35	8♌21	23♌42	12♍33	4♋30	4♎ 9	10♒42	11♋52	29♐55	1♉59	10♈20	11♈38	8♋35	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n32	27n49	5n 1	17n40	1s29	20n38	1n24	24n32	1n 4	1n31	0n52	20s 2	2s47	24n20	0n40	24s58	0s53	11n38	0s58	4n57	5n20	29n 4		n.a.
T 2	18 15	25 24	4 48	18 18	1 9	20 18	1 24	24 36	1 5	1 27	0 52	20 4	2 47	24 19	0 40	24 58	0 53	11 38	0 58	4 51	5 19	29 4		n.a.
F 3	17 59	21 50	4 22	18 55	0 49	19 58	1 23	24 40	1 6	1 22	0 52	20 5	2 47	24 19	0 40	24 58	0 53	11 38	0 58	4 47	5 17	29 4		n.a.
S 4	17 42	17 19	3 44	19 29	0 29	19 37	1 23	24 44	1 7	1 17	0 52	20 7	2 47	24 19	0 40	24 58	0 53	11 38	0 58	4 43	5 16	29 4		n.a.
S 5	17 24	12 2	2 54	20 0	0 9	19 15	1 22	24 48	1 7	1 12	0 51	20 8	2 47	24 19	0 40	24 58	0 53	11 38	0 58	4 39	5 15	29 3		n.a.
M 6	17 6	6 13	1 56	20 28	0n10	18 53	1 22	24 51	1 8	1 7	0 51	20 10	2 47	24 18	0 40	24 58	0 53	11 38	0 58	4 37	5 14	29 3		n.a.
T 7	16 48	0 4	0 51	20 52	0 28	18 30	1 21	24 55	1 9	1 2	0 51	20 11	2 47	24 18	0 40	24 58	0 53	11 38	0 58	4 36	5 12	29 3		n.a.
W 8	16 30	6s11	0s18	21 13	0 45	18 7	1 21	24 58	1 10	0 57	0 51	20 13	2 47	24 18	0 40	24 58	0 53	11 38	0 58	4 36	5 11	29 3		n.a.
T 9	16 11	12 19	1 27	21 29	1 0	17 43	1 20	25 1	1 11	0 52	0 51	20 14	2 47	24 18	0 40	24 58	0 53	11 38	0 58	4 36	5 10	29 2		n.a.
F 10	15 52	18 1	2 33	21 41	1 13	17 19	1 19	25 4	1 11	0 47	0 50	20 16	2 47	24 17	0 40	24 58	0 53	11 38	0 58	4 37	5 8	29 2		n.a.
S 11	15 33	22 57	3 32	21 49	1 25	16 54	1 18	25 7	1 12	0 42	0 50	20 17	2 47	24 17	0 40	24 58	0 53	11 38	0 58	4 37	5 7	29 2		n.a.
S 12	15 13	26 41	4 20	21 54	1 36	16 29	1 18	25 9	1 13	0 37	0 50	20 18	2 47	24 17	0 40	24 58	0 53	11 38	0 58	4 36	5 6	29 2		n.a.
M13	14 54	28 47	4 52	21 54	1 45	16 3	1 17	25 12	1 14	0 32	0 50	20 20	2 47	24 17	0 40	24 58	0 53	11 38	0 58	4 35	5 5	29 1		n.a.
T 14	14 34	28 55	5 6	21 51	1 52	15 37	1 16	25 14	1 14	0 27	0 50	20 21	2 47	24 16	0 40	24 58	0 53	11 38	0 58	4 32	5 3	29 1		n.a.
W15	14 13	26 59	5 0	21 45	1 59	15 10	1 15	25 16	1 15	0 22	0 50	20 23	2 47	24 16	0 40	24 58	0 53	11 38	0 58	4 29	5 2	29 1		n.a.
T 16	13 53	23 9	4 34	21 36	2 4	14 43	1 13	25 18	1 16	0 16	0 49	20 24	2 47	24 16	0 40	24 58	0 53	11 37	0 58	4 26	5 1	29 1		n.a.
F 17	13 32	17 51	3 49	21 24	2 7	14 16	1 12	25 20	1 17	0 11	0 49	20 25	2 47	24 16	0 40	24 58	0 53	11 37	0 58	4 23	5 0	29 0		n.a.
S 18	13 11	11 37	2 49	21 9	2 10	13 48	1 11	25 21	1 18	0 6	0 49	20 27	2 47	24 15	0 40	24 58	0 53	11 37	0 58	4 21	4 58	29 0		n.a.
S 19	12 50	4 55	1 41	20 52	2 12	13 20	1 10	25 23	1 18	0 1	0 49	20 28	2 47	24 15	0 40	24 58	0 53	11 37	0 58	4 20	4 57	29 0		n.a.
M20	12 28	1n49	0 28	20 32	2 12	12 51	1 8	25 24	1 19	0s 4	0 49	20 29	2 47	24 15	0 40	24 58	0 53	11 37	0 58	4 19	4 56	28 59		n.a.
T 21	12 6	8 16	0n44	20 10	2 12	12 23	1 7	25 25	1 20	0 10	0 49	20 31	2 47	24 15	0 40	24 58	0 53	11 37	0 58	4 19	4 54	28 59		n.a.
W22	11 45	14 10	1 52	19 46	2 12	11 53	1 6	25 26	1 21	0 15	0 48	20 32	2 47	24 15	0 40	24 58	0 53	11 37	0 58	4 19	4 53	28 59		n.a.
T 23	11 22	19 19	2 53	19 20	2 10	11 24	1 4	25 27	1 22	0 20	0 48	20 33	2 47	24 14	0 40	24 58	0 53	11 37	0 58	4 20	4 52	28 58		n.a.
F 24	11 0	23 33	3 44	18 53	2 8	10 54	1 3	25 27	1 23	0 26	0 48	20 34	2 47	24 14	0 40	24 58	0 53	11 36	0 57	4 21	4 51	28 58		n.a.
S 25	10 38	26 41	4 24	18 24	2 6	10 24	1 1	25 28	1 23	0 31	0 48	20 35	2 47	24 14	0 40	24 58	0 53	11 36	0 57	4 21	4 49	28 58		n.a.
S 26	10 15	28 36	4 52	17 53	2 3	9 54	0 59	25 28	1 24	0 37	0 48	20 36	2 47	24 14	0 40	24 58	0 53	11 36	0 57	4 20	4 48	28 57		n.a.
M27	9 52	29 11	5 8	17 21	1 59	9 23	0 58	25 28	1 25	0 42	0 48	20 38	2 47	24 13	0 41	24 58	0 52	11 36	0 57	4 19	4 47	28 57		n.a.
T 28	9 29	28 26	5 10	16 48	1 55	8 52	0 56	25 28	1 26	0 48	0 47	20 39	2 46	24 13	0 41	24 58	0 52	11 36	0 57	4 17	4 46	28 56		n.a.
W29	9 6	26 21	4 59	16 14	1 51	8 21	0 54	25 28	1 27	0 53	0 47	20 40	2 46	24 13	0 41	24 58	0 52	11 36	0 57	4 14	4 44	28 56		n.a.
T 30	8n42	23n 4	4n35	15n39	1n46	7n50	0n52	25n28	1n28	0s58	0n47	20s41	2s46	24n13	0n41	24s58	0s52	11n35	0s57	4n12	4n43	28n56		n.a.

Julian Day Number = 353074.5, Delta T = 27h49m58s
Ecliptic obliquity = 24°05'09, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°34'29, Lahiri = -55°27'29 Julian Calendar 1 Sept. 3747 BCE == Greg. Calendar 2 Aug. 3747 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3747 BCE
geocentric

OCTOBER 3747 BCE (-3746) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 40 45	9♍14'46	20♌36	25♌14	13♍49	5♋ 4	4♎22	10°R38	11♋54	29°R55	1°R58	10°R14	11♈34	8♋42	n.a.	F 1
S 2	22 44 41	10°15'57	3♍ 2	26°46	15° 5	5°39	4°35	10♒34	11°57	29♐54	1♉57	10♈ 9	11°31	8°48	n.a.	S 2
S 3	22 48 38	11°17'10	15°39	28°19	16°20	6°14	4°48	10°30	11°59	29°54	1°57	10° 5	11°28	8°55	n.a.	S 3
M 4	22 52 34	12°18'24	28°29	29°52	17°36	6°48	5° 2	10°26	12° 1	29°54	1°56	10° 3	11°25	9° 2	n.a.	M 4
T 5	22 56 31	13°19'39	11♎31	1♍25	18°51	7°23	5°15	10°22	12° 4	29°53	1°55	10°D 3	11°22	9° 9	n.a.	T 5
W 6	23 0 27	14°20'54	24°45	2°58	20° 7	7°57	5°28	10°19	12° 6	29°53	1°54	10° 3	11°18	9°15	n.a.	W 6
T 7	23 4 24	15°22'10	8♏11	4°31	21°23	8°32	5°42	10°15	12° 8	29°53	1°54	10° 5	11°15	9°22	n.a.	T 7
F 8	23 8 20	16°23'27	21°49	6° 5	22°38	9° 6	5°55	10°12	12°10	29°53	1°53	10° 6	11°12	9°29	n.a.	F 8
S 9	23 12 17	17°24'44	5♐39	7°38	23°54	9°40	6° 9	10° 8	12°12	29°53	1°52	10° 8	11° 9	9°36	n.a.	S 9
S 10	23 16 14	18°26'02	19°40	9°12	25° 9	10°14	6°22	10° 5	12°14	29°53	1°51	10°R 8	11° 6	9°42	n.a.	S 10
M11	23 20 10	19°27'20	3♑53	10°46	26°25	10°48	6°36	10° 2	12°16	29°D53	1°50	10° 7	11° 3	9°49	n.a.	M11
T 12	23 24 7	20°28'39	18°13	12°19	27°40	11°22	6°49	9°59	12°18	29°53	1°49	10° 6	10°59	9°56	n.a.	T 12
W13	23 28 3	21°29'58	2♒39	13°53	28°56	11°56	7° 3	9°55	12°20	29°53	1°48	10° 4	10°56	10° 2	n.a.	W13
T 14	23 32 0	22°31'17	17° 5	15°27	0♎11	12°30	7°17	9°53	12°22	29°53	1°47	10° 1	10°53	10° 9	n.a.	T 14
F 15	23 35 56	23°32'37	1♓27	17° 1	1°27	13° 4	7°30	9°50	12°24	29°53	1°46	9°59	10°50	10°16	n.a.	F 15
S 16	23 39 53	24°33'57	15°39	18°34	2°42	13°38	7°44	9°47	12°26	29°53	1°45	9°57	10°47	10°23	n.a.	S 16
S 17	23 43 50	25°35'17	29°36	20° 8	3°58	14°11	7°58	9°44	12°28	29°54	1°44	9°56	10°43	10°29	n.a.	S 17
M18	23 47 46	26°36'37	13♈14	21°43	5°13	14°45	8°11	9°42	12°29	29°54	1°43	9°D56	10°40	10°36	n.a.	M18
T 19	23 51 43	27°37'59	26°32	23°17	6°29	15°18	8°25	9°39	12°31	29°54	1°42	9°56	10°37	10°43	n.a.	T 19
W20	23 55 39	28°39'20	9♉28	24°51	7°44	15°52	8°39	9°37	12°32	29°54	1°41	9°57	10°34	10°50	n.a.	W20
T 21	23 59 36	29°40'43	22° 6	26°25	8°59	16°25	8°53	9°35	12°34	29°55	1°40	9°58	10°31	10°56	n.a.	T 21
F 22	0 3 32	0♎42'05	4♊25	28° 0	10°15	16°58	9° 6	9°32	12°35	29°55	1°39	9°59	10°28	11° 3	n.a.	F 22
S 23	0 7 29	1°43'29	16°32	29°35	11°30	17°32	9°20	9°30	12°37	29°55	1°38	10° 0	10°24	11°10	n.a.	S 23
S 24	0 11 26	2°44'52	28°29	1♎10	12°45	18° 5	9°34	9°28	12°38	29°56	1°37	10°R 0	10°21	11°16	n.a.	S 24
M25	0 15 22	3°46'16	10♋22	2°45	14° 1	18°38	9°48	9°26	12°39	29°56	1°36	10° 0	10°18	11°23	n.a.	M25
T 26	0 19 19	4°47'41	22°15	4°20	15°16	19°10	10° 2	9°25	12°41	29°57	1°35	10° 0	10°15	11°30	n.a.	T 26
W27	0 23 15	5°49'05	4♌12	5°56	16°31	19°43	10°16	9°23	12°42	29°57	1°34	9°59	10°12	11°37	n.a.	W27
T 28	0 27 12	6°50'30	16°19	7°32	17°47	20°16	10°30	9°22	12°43	29°58	1°33	9°59	10° 9	11°43	n.a.	T 28
F 29	0 31 8	7°51'55	28°39	9° 8	19° 2	20°48	10°43	9°20	12°44	29°59	1°31	9°59	10° 5	11°50	n.a.	F 29
S 30	0 35 5	8°53'20	11♍14	10°44	20°17	21°21	10°57	9°19	12°45	29°59	1°30	9°58	10° 2	11°57	n.a.	S 30
S 31	0 39 2	9♎54'45	24♍ 5	12♎21	21♎32	21♋53	11♎11	9♒18	12♋46	29♐59	1♉29	9°D58	9♈59	12♋ 4	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n19	18n45	3n58	15n 3	1n42	7n18	0n50	25n28	1n28	1s 4	0n47	20s42	2s46	24n13	0n41	24s58	0s52	11n35	0s57	4n 9	4n42	28n55		n.a.
S 2	7 55	13 35	3 9	14 26	1 37	6 47	0 49	25 27	1 29	1 9	0 47	20 43	2 46	24 13	0 41	24 58	0 52	11 35	0 57	4 7	4 40	28 55		n.a.
S 3	7 31	7 47	2 10	13 48	1 31	6 15	0 47	25 26	1 30	1 15	0 47	20 44	2 46	24 12	0 41	24 58	0 52	11 35	0 57	4 6	4 39	28 54		n.a.
M 4	7 7	1 35	1 3	13 9	1 26	5 43	0 45	25 25	1 31	1 21	0 46	20 45	2 46	24 12	0 41	24 58	0 52	11 35	0 57	4 5	4 38	28 54		n.a.
T 5	6 43	4s48	0s 8	12 30	1 20	5 10	0 43	25 24	1 32	1 26	0 46	20 46	2 45	24 12	0 41	24 58	0 52	11 34	0 57	4 5	4 37	28 53		n.a.
W 6	6 19	11 4	1 20	11 50	1 14	4 38	0 41	25 23	1 33	1 32	0 46	20 47	2 45	24 12	0 41	24 58	0 52	11 34	0 57	4 5	4 35	28 53		n.a.
T 7	5 55	16 57	2 28	11 10	1 8	4 6	0 39	25 22	1 34	1 37	0 46	20 47	2 45	24 12	0 41	24 58	0 52	11 34	0 57	4 6	4 34	28 52		n.a.
F 8	5 31	22 4	3 30	10 29	1 2	3 33	0 36	25 20	1 35	1 43	0 46	20 48	2 45	24 11	0 41	24 57	0 52	11 34	0 57	4 6	4 33	28 52		n.a.
S 9	5 6	26 5	4 20	9 48	0 56	3 1	0 34	25 19	1 35	1 48	0 46	20 49	2 45	24 11	0 41	24 57	0 52	11 33	0 57	4 7	4 32	28 51		n.a.
S 10	4 42	28 34	4 55	9 6	0 50	2 28	0 32	25 17	1 36	1 54	0 46	20 50	2 45	24 11	0 41	24 57	0 52	11 33	0 57	4 7	4 30	28 51		n.a.
M11	4 17	29 14	5 13	8 24	0 43	1 55	0 30	25 15	1 37	2 0	0 45	20 51	2 45	24 11	0 41	24 57	0 52	11 33	0 57	4 7	4 29	28 50		n.a.
T 12	3 52	27 57	5 12	7 41	0 37	1 22	0 28	25 13	1 38	2 5	0 45	20 51	2 44	24 11	0 41	24 57	0 52	11 33	0 57	4 6	4 28	28 50		n.a.
W13	3 27	24 48	4 51	6 58	0 31	0 50	0 26	25 11	1 39	2 11	0 45	20 52	2 44	24 11	0 41	24 57	0 52	11 32	0 57	4 5	4 26	28 49		n.a.
T 14	3 3	20 7	4 11	6 15	0 24	0 17	0 23	25 8	1 40	2 17	0 45	20 53	2 44	24 11	0 41	24 57	0 52	11 32	0 57	4 4	4 25	28 49		n.a.
F 15	2 38	14 18	3 17	5 32	0 18	0s16	0 21	25 6	1 41	2 22	0 45	20 53	2 44	24 10	0 41	24 57	0 52	11 32	0 57	4 3	4 24	28 48		n.a.
S 16	2 13	7 48	2 10	4 49	0 11	0 49	0 19	25 3	1 42	2 28	0 45	20 54	2 44	24 10	0 41	24 57	0 52	11 31	0 56	4 3	4 23	28 48		n.a.
S 17	1 48	1 2	0 57	4 5	0 5	1 22	0 16	25 1	1 43	2 34	0 45	20 54	2 43	24 10	0 41	24 57	0 52	11 31	0 56	4 2	4 21	28 47		n.a.
M18	1 23	5n38	0n18	3 21	0s 2	1 55	0 14	24 58	1 44	2 39	0 45	20 55	2 43	24 10	0 41	24 57	0 52	11 31	0 56	4 2	4 20	28 47		n.a.
T 19	0 58	11 54	1 31	2 37	0 8	2 28	0 12	24 55	1 45	2 45	0 44	20 55	2 43	24 10	0 41	24 57	0 52	11 31	0 56	4 2	4 19	28 46		n.a.
W20	0 33	17 30	2 36	1 53	0 14	3 0	0 9	24 52	1 46	2 51	0 44	20 56	2 43	24 10	0 41	24 57	0 52	11 30	0 56	4 3	4 17	28 45		n.a.
T 21	0 8	22 12	3 33	1 9	0 21	3 33	0 7	24 49	1 47	2 56	0 44	20 56	2 43	24 10	0 42	24 57	0 52	11 30	0 56	4 3	4 16	28 45		n.a.
F 22	0s17	25 49	4 18	0 24	0 27	4 5	0 5	24 45	1 48	3 2	0 44	20 57	2 42	24 10	0 42	24 57	0 52	11 30	0 56	4 3	4 15	28 44		n.a.
S 23	0 42	28 12	4 51	0s20	0 33	4 38	0 2	24 42	1 49	3 8	0 44	20 57	2 42	24 10	0 42	24 57	0 52	11 29	0 56	4 4	4 14	28 44		n.a.
S 24	1 7	29 15	5 10	1 4	0 39	5 10	0s 0	24 38	1 50	3 13	0 44	20 57	2 42	24 9	0 42	24 57	0 52	11 29	0 56	4 4	4 12	28 43		n.a.
M25	1 32	28 56	5 17	1 48	0 45	5 43	0 2	24 35	1 51	3 19	0 44	20 58	2 42	24 9	0 42	24 57	0 52	11 29	0 56	4 4	4 11	28 42		n.a.
T 26	1 57	27 17	5 9	2 33	0 51	6 15	0 5	24 31	1 52	3 25	0 44	20 58	2 41	24 9	0 42	24 57	0 52	11 28	0 56	4 4	4 10	28 42		n.a.
W27	2 22	24 23	4 49	3 17	0 57	6 47	0 7	24 27	1 53	3 30	0 44	20 58	2 41	24 9	0 42	24 57	0 52	11 28	0 56	4 4	4 9	28 41		n.a.
T 28	2 47	20 25	4 15	4 1	1 2	7 18	0 10	24 23	1 54	3 36	0 43	20 58	2 41	24 9	0 42	24 57	0 52	11 27	0 56	4 3	4 7	28 40		n.a.
F 29	3 12	15 31	3 29	4 45	1 8	7 50	0 12	24 19	1 55	3 42	0 43	20 58	2 41	24 9	0 42	24 57	0 52	11 27	0 56	4 3	4 6	28 40		n.a.
S 30	3 37	9 53	2 33	5 28	1 13	8 21	0 14	24 15	1 56	3 47	0 43	20 59	2 40	24 9	0 42	24 57	0 52	11 27	0 56	4 3	4 5	28 39		n.a.
S 31	4s 2	3n44	1n27	6s12	1s18	8s53	0s17	24n10	1n57	3s53	0n43	20s59	2s40	24n 9	0n42	24s57	0s52	11n26	0s56	4n 3	4n 3	28n38		n.a.

Julian Day Number = 353104.5, Delta T = 27h49m55s
Ecliptic obliquity = 24°05'10, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°34'25, Lahiri = -55°27'25 Julian Calendar 1 Oct. 3747 BCE == Greg. Calendar 1 Sept. 3747 BCE

The year -3746 astronomical counting style corresponds to year 3747 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3747 BCE
geocentric

NOVEMBER 3747 BCE (-3746) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 42 58	10♎56'10	7♎15	13♎58	22♎48	22♋26	11♎25	9°R17	12♋47	0♏ 1	1°R28	9°R58	9♈56	12♋10	n.a.	M 1
T 2	0 46 55	11°57'35	20°41	15°35	24° 3	22°58	11°39	9♒16	12°48	0° 1	1♉27	9♈58	9°53	12°17	n.a.	T 2
W 3	0 50 51	12°58'59	4♏23	17°12	25°18	23°30	11°53	9°15	12°49	0° 2	1°25	9°58	9°49	12°24	n.a.	W 3
T 4	0 54 48	14° 0'23	18°17	18°50	26°33	24° 2	12° 7	9°14	12°49	0° 3	1°24	9°58	9°46	12°30	n.a.	T 4
F 5	0 58 44	15° 1'47	2♐20	20°28	27°49	24°33	12°21	9°14	12°50	0° 4	1°23	9°57	9°43	12°37	n.a.	F 5
S 6	1 2 41	16° 3'10	16°30	22° 7	29° 4	25° 5	12°35	9°13	12°51	0° 5	1°22	9°57	9°40	12°44	n.a.	S 6
S 7	1 6 38	17° 4'32	0♑42	23°46	0♏19	25°37	12°49	9°13	12°51	0° 6	1°21	9°56	9°37	12°51	n.a.	S 7
M 8	1 10 34	18° 5'54	14°54	25°25	1°34	26° 8	13° 3	9°12	12°52	0° 7	1°19	9°D56	9°34	12°57	n.a.	M 8
T 9	1 14 31	19° 7'14	29° 4	27° 4	2°49	26°39	13°16	9°12	12°52	0° 8	1°18	9°56	9°30	13° 4	n.a.	T 9
W10	1 18 27	20° 8'34	13♒10	28°43	4° 4	27°10	13°30	9°D12	12°53	0° 9	1°17	9°56	9°27	13°11	n.a.	W10
T 11	1 22 24	21° 9'53	27°10	0♏23	5°19	27°41	13°44	9°12	12°53	0°10	1°16	9°57	9°24	13°17	n.a.	T 11
F 12	1 26 20	22°11'11	11♓ 1	2° 3	6°34	28°12	13°58	9°13	12°53	0°11	1°14	9°58	9°21	13°24	n.a.	F 12
S 13	1 30 17	23°12'28	24°43	3°43	7°49	28°43	14°12	9°13	12°54	0°12	1°13	9°59	9°18	13°31	n.a.	S 13
S 14	1 34 14	24°13'44	8♈13	5°23	9° 4	29°14	14°26	9°13	12°54	0°13	1°12	10°R 0	9°15	13°38	n.a.	S 14
M15	1 38 10	25°14'59	21°30	7° 2	10°19	29°44	14°39	9°14	12°54	0°14	1°10	9°59	9°11	13°44	n.a.	M15
T 16	1 42 7	26°16'13	4♉32	8°42	11°34	0♌15	14°53	9°15	12°54	0°15	1° 9	9°58	9° 8	13°51	n.a.	T 16
W17	1 46 3	27°17'27	17°20	10°21	12°49	0°45	15° 7	9°15	12°R54	0°17	1° 8	9°56	9° 5	13°58	n.a.	W17
T 18	1 50 0	28°18'40	29°52	12° 0	14° 4	1°15	15°21	9°16	12°54	0°18	1° 7	9°53	9° 2	14° 5	n.a.	T 18
F 19	1 53 56	29°19'52	12♊11	13°38	15°19	1°45	15°35	9°17	12°54	0°19	1° 5	9°50	8°59	14°11	n.a.	F 19
S 20	1 57 53	0♏21'03	24°18	15°14	16°34	2°14	15°48	9°18	12°54	0°20	1° 4	9°47	8°55	14°18	n.a.	S 20
S 21	2 1 50	1°22'14	6♋16	16°50	17°49	2°44	16° 2	9°20	12°53	0°22	1° 3	9°44	8°52	14°25	n.a.	S 21
M22	2 5 46	2°23'24	18° 9	18°24	19° 3	3°13	16°16	9°21	12°53	0°23	1° 1	9°42	8°49	14°31	n.a.	M22
T 23	2 9 43	3°24'33	0♌ 1	19°56	20°18	3°43	16°29	9°23	12°53	0°24	1° 0	9°D41	8°46	14°38	n.a.	T 23
W24	2 13 39	4°25'41	11°57	21°26	21°33	4°12	16°43	9°24	12°52	0°26	0°59	9°42	8°43	14°45	n.a.	W24
T 25	2 17 36	5°26'48	24° 3	22°52	22°48	4°41	16°56	9°26	12°52	0°27	0°58	9°43	8°40	14°52	n.a.	T 25
F 26	2 21 33	6°27'54	6♍22	24°15	24° 3	5° 9	17°10	9°28	12°52	0°29	0°56	9°44	8°36	14°58	n.a.	F 26
S 27	2 25 29	7°29'00	18°58	25°34	25°17	5°38	17°23	9°30	12°51	0°30	0°55	9°46	8°33	15° 5	n.a.	S 27
S 28	2 29 26	8°30'04	1♎57	26°48	26°32	6° 6	17°37	9°32	12°50	0°32	0°54	9°47	8°30	15°12	n.a.	S 28
M29	2 33 22	9°31'07	15°18	27°57	27°47	6°34	17°50	9°34	12°50	0°33	0°52	9°R47	8°27	15°19	n.a.	M29
T 30	2 37 19	10♏32'09	29♎ 3	28♏59	29♏ 2	7♌ 2	18♎ 4	9♒36	12♋49	0♏35	0♉51	9♈46	8♈24	15♋25	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4s26	2s43	0n15	6s55	1s23	9s24	0s19	24n 6	1n58	3s59	0n43	20s59	2s40	24n 9	0n42	24s57	0s52	11n26	0s56	4n 3	4n 2	28n38		n.a.
T 2	4 51	9 12	0s59	7 38	1 28	9 54	0 22	24 1	1 59	4 4	0 43	20 59	2 40	24 9	0 42	24 57	0 52	11 26	0 56	4 3	4 1	28 37		n.a.
W 3	5 16	15 22	2 11	8 21	1 32	10 25	0 24	23 57	2 0	4 10	0 43	20 59	2 39	24 9	0 42	24 57	0 52	11 25	0 55	4 3	4 0	28 36		n.a.
T 4	5 40	20 52	3 17	9 3	1 37	10 55	0 26	23 52	2 1	4 16	0 43	20 59	2 39	24 9	0 42	24 57	0 52	11 25	0 55	4 3	3 58	28 36		n.a.
F 5	6 4	25 17	4 11	9 45	1 41	11 25	0 29	23 47	2 2	4 21	0 43	20 59	2 39	24 9	0 42	24 57	0 52	11 24	0 55	4 3	3 57	28 35		n.a.
S 6	6 29	28 12	4 51	10 27	1 44	11 55	0 31	23 42	2 3	4 27	0 42	20 59	2 39	24 9	0 42	24 57	0 52	11 24	0 55	4 2	3 56	28 34		n.a.
S 7	6 53	29 17	5 12	11 8	1 48	12 24	0 33	23 37	2 4	4 33	0 42	20 58	2 38	24 9	0 42	24 57	0 52	11 24	0 55	4 2	3 54	28 33		n.a.
M 8	7 17	28 27	5 15	11 48	1 51	12 53	0 36	23 32	2 5	4 38	0 42	20 58	2 38	24 9	0 42	24 57	0 52	11 23	0 55	4 2	3 53	28 33		n.a.
T 9	7 41	25 46	4 59	12 28	1 54	13 22	0 38	23 27	2 6	4 44	0 42	20 58	2 38	24 9	0 42	24 57	0 52	11 23	0 55	4 2	3 52	28 32		n.a.
W10	8 5	21 32	4 25	13 7	1 56	13 50	0 40	23 22	2 7	4 49	0 42	20 58	2 38	24 9	0 42	24 57	0 52	11 23	0 55	4 2	3 51	28 31		n.a.
T 11	8 28	16 8	3 35	13 45	1 58	14 18	0 42	23 17	2 9	4 55	0 42	20 57	2 37	24 9	0 42	24 57	0 52	11 22	0 55	4 3	3 49	28 30		n.a.
F 12	8 52	9 59	2 33	14 23	2 0	14 46	0 44	23 12	2 10	5 1	0 42	20 57	2 37	24 9	0 43	24 57	0 52	11 22	0 55	4 3	3 48	28 30		n.a.
S 13	9 15	3 25	1 23	14 59	2 1	15 13	0 47	23 6	2 11	5 6	0 42	20 57	2 37	24 9	0 43	24 57	0 52	11 21	0 55	4 4	3 47	28 29		n.a.
S 14	9 38	3n12	0 10	15 34	2 2	15 40	0 49	23 1	2 12	5 12	0 42	20 56	2 37	24 9	0 43	24 57	0 52	11 21	0 55	4 4	3 45	28 28		n.a.
M15	10 1	9 34	1n 3	16 9	2 2	16 7	0 51	22 55	2 13	5 17	0 42	20 56	2 36	24 9	0 43	24 57	0 52	11 21	0 55	4 4	3 44	28 27		n.a.
T 16	10 24	15 26	2 11	16 42	2 2	16 33	0 53	22 50	2 14	5 23	0 42	20 56	2 36	24 9	0 43	24 57	0 52	11 20	0 55	4 3	3 43	28 26		n.a.
W17	10 47	20 31	3 12	17 14	2 1	16 58	0 55	22 44	2 15	5 28	0 42	20 55	2 36	24 9	0 43	24 57	0 52	11 20	0 55	4 2	3 42	28 26		n.a.
T 18	11 10	24 35	4 1	17 44	1 59	17 24	0 57	22 38	2 17	5 34	0 41	20 55	2 36	24 9	0 43	24 57	0 52	11 19	0 55	4 1	3 40	28 25		n.a.
F 19	11 32	27 28	4 39	18 13	1 57	17 48	0 59	22 32	2 18	5 39	0 41	20 54	2 35	24 9	0 43	24 57	0 52	11 19	0 55	4 0	3 39	28 24		n.a.
S 20	11 54	29 0	5 3	18 39	1 54	18 12	1 1	22 27	2 19	5 45	0 41	20 54	2 35	24 9	0 43	24 57	0 52	11 19	0 54	3 59	3 38	28 23		n.a.
S 21	12 16	29 9	5 14	19 5	1 50	18 36	1 3	22 21	2 20	5 50	0 41	20 53	2 35	24 9	0 43	24 57	0 52	11 18	0 54	3 57	3 36	28 22		n.a.
M22	12 38	27 57	5 11	19 28	1 46	18 59	1 5	22 15	2 21	5 56	0 41	20 52	2 35	24 9	0 43	24 57	0 52	11 18	0 54	3 57	3 35	28 21		n.a.
T 23	12 59	25 29	4 55	19 48	1 40	19 22	1 6	22 9	2 23	6 1	0 41	20 52	2 34	24 9	0 43	24 57	0 52	11 17	0 54	3 56	3 34	28 21		n.a.
W24	13 20	21 55	4 26	20 7	1 34	19 44	1 8	22 3	2 24	6 7	0 41	20 51	2 34	24 10	0 43	24 57	0 52	11 17	0 54	3 56	3 33	28 20		n.a.
T 25	13 41	17 23	3 45	20 23	1 27	20 6	1 10	21 57	2 25	6 12	0 41	20 50	2 34	24 10	0 43	24 57	0 52	11 17	0 54	3 57	3 31	28 19		n.a.
F 26	14 2	12 5	2 53	20 37	1 19	20 27	1 12	21 51	2 26	6 18	0 41	20 49	2 33	24 10	0 43	24 57	0 52	11 16	0 54	3 58	3 30	28 18		n.a.
S 27	14 23	6 11	1 52	20 47	1 9	20 47	1 13	21 45	2 28	6 23	0 41	20 49	2 33	24 10	0 43	24 57	0 52	11 16	0 54	3 58	3 29	28 17		n.a.
S 28	14 43	0s 8	0 43	20 55	0 59	21 7	1 15	21 39	2 29	6 28	0 41	20 48	2 33	24 10	0 43	24 57	0 52	11 15	0 54	3 59	3 28	28 16		n.a.
M29	15 3	6 39	0s30	21 0	0 47	21 26	1 16	21 33	2 30	6 34	0 41	20 47	2 33	24 10	0 43	24 57	0 52	11 15	0 54	3 59	3 26	28 15		n.a.
T 30	15s23	13s 2	1s43	21s 2	0s35	21s45	1s18	21n27	2n31	6s39	0n41	20s46	2s32	24n10	0n43	24s57	0s52	11n15	0s54	3n58	3n25	28n14		n.a.

Julian Day Number = 353135.5, Delta T = 27h49m52s
Ecliptic obliquity = 24°05'10, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°34'21, Lahiri = -55°27'21 Julian Calendar 1 Nov. 3747 BCE == Greg. Calendar 2 Oct. 3747 BCE

The year -3746 astronomical counting style corresponds to year 3747 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3747 BCE
geocentric

DECEMBER 3747 BCE (-3746) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 41 15	11♏33'09	13♏ 8	29♏54	0♐16	7♌30	18♎17	9♒38	12°R48	0♑37	0°R50	9°R43	8♈20	15♋32	n.a.	W 1
T 2	2 45 12	12°34'08	27°31	0♐42	1°31	7°58	18°31	9°41	12♋47	0°38	0♉49	9♈39	8°17	15°39	n.a.	T 2
F 3	2 49 9	13°35'06	12♐ 5	1°20	2°45	8°25	18°44	9°43	12°47	0°40	0°47	9°33	8°14	15°45	n.a.	F 3
S 4	2 53 5	14°36'02	26°44	1°49	4° 0	8°52	18°57	9°46	12°46	0°42	0°46	9°28	8°11	15°52	n.a.	S 4
S 5	2 57 2	15°36'57	11♑19	2° 7	5°15	9°19	19°10	9°49	12°45	0°43	0°45	9°23	8° 8	15°59	n.a.	S 5
M 6	3 0 58	16°37'50	25°46	2°R15	6°29	9°46	19°23	9°52	12°44	0°45	0°44	9°20	8° 5	16° 6	n.a.	M 6
T 7	3 4 55	17°38'40	10♒ 1	2°12	7°44	10°12	19°37	9°55	12°43	0°47	0°42	9°18	8° 1	16°12	n.a.	T 7
W 8	3 8 51	18°39'29	24° 2	1°58	8°58	10°38	19°50	9°58	12°41	0°49	0°41	9°D18	7°58	16°19	n.a.	W 8
T 9	3 12 48	19°40'16	7♓47	1°33	10°13	11° 4	20° 3	10° 1	12°40	0°50	0°40	9°19	7°55	16°26	n.a.	T 9
F 10	3 16 45	20°41'01	21°18	0°58	11°27	11°30	20°16	10° 5	12°39	0°52	0°39	9°20	7°52	16°33	n.a.	F 10
S 11	3 20 41	21°41'44	4♈35	0°13	12°42	11°55	20°29	10° 8	12°38	0°54	0°38	9°R21	7°49	16°39	n.a.	S 11
S 12	3 24 38	22°42'24	17°40	29♏20	13°56	12°20	20°41	10°11	12°36	0°56	0°36	9°21	7°46	16°46	n.a.	S 12
M13	3 28 34	23°43'04	0♉33	28°21	15°10	12°45	20°54	10°15	12°35	0°58	0°35	9°19	7°42	16°53	n.a.	M13
T 14	3 32 31	24°43'41	13°15	27°16	16°25	13°10	21° 7	10°19	12°34	1° 0	0°34	9°15	7°39	16°59	n.a.	T 14
W15	3 36 27	25°44'16	25°46	26° 7	17°39	13°34	21°20	10°23	12°32	1° 2	0°33	9° 8	7°36	17° 6	n.a.	W15
T 16	3 40 24	26°44'50	8♊ 8	24°58	18°53	13°59	21°32	10°27	12°31	1° 4	0°32	8°59	7°33	17°13	n.a.	T 16
F 17	3 44 20	27°45'22	20°19	23°48	20° 7	14°22	21°45	10°31	12°29	1° 6	0°31	8°50	7°30	17°20	n.a.	F 17
S 18	3 48 17	28°45'52	2♋23	22°41	21°22	14°46	21°57	10°35	12°28	1° 7	0°29	8°40	7°26	17°26	n.a.	S 18
S 19	3 52 14	29°46'20	14°19	21°38	22°36	15° 9	22°10	10°39	12°26	1° 9	0°28	8°31	7°23	17°33	n.a.	S 19
M20	3 56 10	0♐46'47	26°11	20°40	23°50	15°32	22°22	10°43	12°24	1°11	0°27	8°24	7°20	17°40	n.a.	M20
T 21	4 0 7	1°47'12	8♌ 2	19°47	25° 4	15°55	22°34	10°48	12°23	1°13	0°26	8°18	7°17	17°46	n.a.	T 21
W22	4 4 3	2°47'35	19°57	19° 2	26°18	16°17	22°47	10°52	12°21	1°16	0°25	8°15	7°14	17°53	n.a.	W22
T 23	4 8 0	3°47'56	1♍59	18°23	27°32	16°39	22°59	10°57	12°19	1°18	0°24	8°D14	7°11	18° 0	n.a.	T 23
F 24	4 11 56	4°48'16	14°14	17°52	28°46	17° 1	23°11	11° 1	12°17	1°20	0°23	8°14	7° 7	18° 7	n.a.	F 24
S 25	4 15 53	5°48'34	26°47	17°28	0♑ 0	17°22	23°23	11° 6	12°15	1°22	0°22	8°15	7° 4	18°13	n.a.	S 25
S 26	4 19 50	6°48'50	9♎43	17°12	1°14	17°43	23°35	11°11	12°13	1°24	0°21	8°R16	7° 1	18°20	n.a.	S 26
M27	4 23 46	7°49'04	23° 5	17° 3	2°28	18° 3	23°47	11°16	12°11	1°26	0°20	8°15	6°58	18°27	n.a.	M27
T 28	4 27 43	8°49'17	6♏56	17°D 1	3°42	18°24	23°59	11°21	12° 9	1°28	0°19	8°11	6°55	18°34	n.a.	T 28
W29	4 31 39	9°49'28	21°14	17° 6	4°56	18°44	24°10	11°26	12° 7	1°30	0°18	8° 5	6°52	18°40	n.a.	W29
T 30	4 35 36	10°49'36	5♐55	17°17	6°10	19° 3	24°22	11°31	12° 5	1°32	0°17	7°57	6°48	18°47	n.a.	T 30
F 31	4 39 32	11♐49'43	20♐52	17♏33	7♑23	19♌22	24♎34	11♒36	12♋ 3	1♑34	0♉16	7♈47	6♈45	18♋54	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
W 1	15s42	18s56	2s52	21s 1	0s21	22s 3	1s19	21n21	2n33	6s44	0n41	20s45	2s32	24n10	0n43	24s57	0s52	11n14	0s54	3n57	3n24	28n13					n.a.
T 2	16 1	23 53	3 51	20 57	0 6	22 20	1 21	21 15	2 34	6 49	0 40	20 44	2 32	24 10	0 43	24 57	0 52	11 14	0 54	3 55	3 22	28 12					n.a.
F 3	16 20	27 24	4 36	20 50	0n 9	22 37	1 22	21 8	2 35	6 55	0 40	20 43	2 32	24 10	0 43	24 57	0 52	11 13	0 54	3 53	3 21	28 11					n.a.
S 4	16 39	29 6	5 3	20 39	0 26	22 53	1 23	21 2	2 37	7 0	0 40	20 42	2 31	24 11	0 44	24 57	0 51	11 13	0 54	3 51	3 20	28 10					n.a.
S 5	16 57	28 44	5 10	20 26	0 44	23 8	1 24	20 56	2 38	7 5	0 40	20 41	2 31	24 11	0 44	24 57	0 51	11 13	0 53	3 49	3 19	28 9					n.a.
M 6	17 15	26 26	4 58	20 10	1 2	23 23	1 26	20 50	2 39	7 10	0 40	20 40	2 31	24 11	0 44	24 57	0 51	11 12	0 53	3 48	3 17	28 8					n.a.
T 7	17 33	22 29	4 27	19 51	1 20	23 37	1 27	20 44	2 41	7 15	0 40	20 39	2 31	24 11	0 44	24 56	0 51	11 12	0 53	3 47	3 16	28 7					n.a.
W 8	17 50	17 20	3 41	19 30	1 39	23 50	1 28	20 38	2 42	7 20	0 40	20 38	2 30	24 11	0 44	24 56	0 51	11 12	0 53	3 47	3 15	28 6					n.a.
T 9	18 7	11 23	2 43	19 7	1 57	24 3	1 29	20 32	2 43	7 26	0 40	20 37	2 30	24 11	0 44	24 56	0 51	11 11	0 53	3 47	3 13	28 5					n.a.
F 10	18 24	5 1	1 36	18 42	2 16	24 14	1 30	20 26	2 45	7 31	0 40	20 36	2 30	24 12	0 44	24 56	0 51	11 11	0 53	3 48	3 12	28 4					n.a.
S 11	18 41	1n28	0 26	18 15	2 33	24 26	1 30	20 20	2 46	7 36	0 40	20 35	2 30	24 12	0 44	24 56	0 51	11 10	0 53	3 48	3 11	28 3					n.a.
S 12	18 57	7 48	0n45	17 48	2 49	24 36	1 31	20 14	2 47	7 41	0 40	20 33	2 29	24 12	0 44	24 56	0 51	11 10	0 53	3 48	3 10	28 2					n.a.
M13	19 12	13 43	1 52	17 20	3 4	24 46	1 32	20 8	2 49	7 46	0 40	20 32	2 29	24 12	0 44	24 56	0 51	11 10	0 53	3 47	3 8	28 1					n.a.
T 14	19 28	18 58	2 52	16 53	3 17	24 54	1 33	20 2	2 50	7 51	0 40	20 31	2 29	24 12	0 44	24 56	0 51	11 9	0 53	3 46	3 7	28 0					n.a.
W15	19 43	23 20	3 43	16 26	3 28	25 2	1 33	19 56	2 52	7 55	0 40	20 30	2 29	24 12	0 44	24 56	0 51	11 9	0 53	3 43	3 6	27 59					n.a.
T 16	19 57	26 35	4 23	16 1	3 37	25 10	1 34	19 50	2 53	8 0	0 40	20 28	2 28	24 13	0 44	24 56	0 51	11 9	0 53	3 39	3 4	27 58					n.a.
F 17	20 11	28 33	4 50	15 37	3 44	25 16	1 34	19 44	2 55	8 5	0 40	20 27	2 28	24 13	0 44	24 56	0 51	11 8	0 53	3 36	3 3	27 57					n.a.
S 18	20 25	29 8	5 4	15 16	3 49	25 22	1 35	19 38	2 56	8 10	0 40	20 25	2 28	24 13	0 44	24 56	0 51	11 8	0 52	3 32	3 2	27 56					n.a.
S 19	20 39	28 20	5 4	14 57	3 51	25 27	1 35	19 33	2 58	8 15	0 40	20 24	2 28	24 13	0 44	24 56	0 51	11 8	0 52	3 28	3 0	27 55					n.a.
M20	20 52	26 15	4 51	14 42	3 51	25 31	1 35	19 27	2 59	8 20	0 39	20 23	2 28	24 13	0 44	24 56	0 51	11 7	0 52	3 25	2 59	27 54					n.a.
T 21	21 4	23 1	4 26	14 29	3 49	25 35	1 35	19 21	3 0	8 24	0 39	20 21	2 27	24 14	0 44	24 56	0 51	11 7	0 52	3 23	2 58	27 53					n.a.
W22	21 17	18 50	3 49	14 20	3 46	25 37	1 35	19 16	3 2	8 29	0 39	20 20	2 27	24 14	0 44	24 56	0 51	11 7	0 52	3 21	2 57	27 52					n.a.
T 23	21 29	13 52	3 2	14 14	3 40	25 39	1 36	19 10	3 3	8 34	0 39	20 18	2 27	24 14	0 44	24 56	0 51	11 6	0 52	3 21	2 55	27 51					n.a.
F 24	21 40	8 17	2 5	14 12	3 34	25 40	1 36	19 5	3 5	8 38	0 39	20 17	2 27	24 14	0 44	24 56	0 51	11 6	0 52	3 21	2 54	27 49					n.a.
S 25	21 51	2 14	1 1	14 12	3 26	25 41	1 35	19 0	3 7	8 43	0 39	20 15	2 26	24 14	0 44	24 56	0 51	11 6	0 52	3 21	2 53	27 48					n.a.
S 26	22 2	4s 4	0s 8	14 16	3 18	25 40	1 35	18 55	3 8	8 48	0 39	20 14	2 26	24 15	0 44	24 56	0 51	11 6	0 52	3 22	2 51	27 47					n.a.
M27	22 12	10 25	1 18	14 22	3 9	25 39	1 35	18 49	3 10	8 52	0 39	20 12	2 26	24 15	0 44	24 56	0 51	11 5	0 52	3 21	2 50	27 46					n.a.
T 28	22 22	16 30	2 27	14 31	2 59	25 37	1 35	18 44	3 11	8 57	0 39	20 10	2 26	24 15	0 44	24 56	0 51	11 5	0 52	3 20	2 49	27 45					n.a.
W29	22 31	21 53	3 28	14 42	2 48	25 34	1 34	18 40	3 13	9 1	0 39	20 9	2 26	24 15	0 44	24 56	0 51	11 5	0 52	3 18	2 48	27 44					n.a.
T 30	22 40	26 5	4 17	14 56	2 38	25 30	1 34	18 35	3 14	9 5	0 39	20 7	2 25	24 15	0 45	24 56	0 51	11 4	0 52	3 14	2 46	27 43					n.a.
F 31	22s49	28s35	4s50	15s11	2n27	25s26	1s33	18n30	3n16	9s10	0n39	20s 5	2s25	24n16	0n45	24s56	0s51	11n 4	0s51	3n10	2n45	27n41					n.a.

Julian Day Number = 353165.5, Delta T = 27h49m49s
Ecliptic obliquity = 24°05'10, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°34'17, Lahiri = -55°27'17 Julian Calendar 1 Dec. 3747 BCE == Greg. Calendar 1 Nov. 3747 BCE

The year -3746 astronomical counting style corresponds to year 3747 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3746 BCE
geocentric

JANUARY 3746 BCE (-3745) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 43 29	12♐49'47	5♑57	17♏55	8♑37	19♌41	24♎45	11♒41	12°R 1	1♑37	0°R15	7°R37	6♈42	19♋ 0	n.a.	S 1
S 2	4 47 25	13°49'50	20°59	18°22	9°51	19°59	24°57	11°47	11♋59	1°39	0♉14	7♈28	6°39	19° 7	n.a.	S 2
M 3	4 51 22	14°49'49	5♒48	18°54	11° 4	20°17	25° 8	11°52	11°57	1°41	0°13	7°21	6°36	19°14	n.a.	M 3
T 4	4 55 19	15°49'47	20°19	19°31	12°18	20°34	25°19	11°58	11°55	1°43	0°13	7°16	6°32	19°21	n.a.	T 4
W 5	4 59 15	16°49'42	4♓27	20°11	13°32	20°51	25°30	12° 4	11°52	1°45	0°12	7°13	6°29	19°27	n.a.	W 5
T 6	5 3 12	17°49'34	18°13	20°56	14°45	21° 7	25°41	12° 9	11°50	1°48	0°11	7°D13	6°26	19°34	n.a.	T 6
F 7	5 7 8	18°49'23	1♈36	21°44	15°59	21°23	25°52	12°15	11°48	1°50	0°10	7°R13	6°23	19°41	n.a.	F 7
S 8	5 11 5	19°49'10	14°41	22°35	17°12	21°39	26° 3	12°21	11°45	1°52	0° 9	7°13	6°20	19°47	n.a.	S 8
S 9	5 15 1	20°48'55	27°30	23°29	18°25	21°54	26°14	12°27	11°43	1°54	0° 9	7°11	6°17	19°54	n.a.	S 9
M10	5 18 58	21°48'37	10♉ 5	24°27	19°39	22° 8	26°25	12°33	11°41	1°57	0° 8	7° 7	6°13	20° 1	n.a.	M10
T 11	5 22 54	22°48'17	22°30	25°27	20°52	22°22	26°35	12°39	11°38	1°59	0° 7	7° 0	6°10	20° 8	n.a.	T 11
W12	5 26 51	23°47'55	4♊46	26°29	22° 5	22°36	26°46	12°45	11°36	2° 1	0° 6	6°50	6° 7	20°14	n.a.	W12
T 13	5 30 47	24°47'30	16°55	27°34	23°18	22°49	26°56	12°51	11°34	2° 3	0° 6	6°38	6° 4	20°21	n.a.	T 13
F 14	5 34 44	25°47'03	28°58	28°42	24°32	23° 1	27° 6	12°57	11°31	2° 6	0° 5	6°24	6° 1	20°28	n.a.	F 14
S 15	5 38 41	26°46'34	10♋56	29°51	25°45	23°13	27°16	13° 4	11°29	2° 8	0° 4	6° 9	5°58	20°35	n.a.	S 15
S 16	5 42 37	27°46'02	22°49	1♐ 3	26°58	23°25	27°26	13°10	11°26	2°10	0° 4	5°56	5°54	20°41	n.a.	S 16
M17	5 46 34	28°45'28	4♌41	2°16	28°11	23°35	27°36	13°16	11°24	2°12	0° 3	5°44	5°51	20°48	n.a.	M17
T 18	5 50 30	29°44'52	16°32	3°32	29°23	23°46	27°46	13°23	11°21	2°15	0° 3	5°35	5°48	20°55	n.a.	T 18
W19	5 54 27	0♑44'14	28°26	4°49	0♒36	23°55	27°56	13°29	11°19	2°17	0° 2	5°29	5°45	21° 1	n.a.	W19
T 20	5 58 23	1°43'34	10♍28	6° 8	1°49	24° 4	28° 6	13°36	11°16	2°19	0° 2	5°26	5°42	21° 8	n.a.	T 20
F 21	6 2 20	2°42'52	22°41	7°29	3° 2	24°13	28°15	13°43	11°14	2°21	0° 1	5°24	5°38	21°15	n.a.	F 21
S 22	6 6 16	3°42'07	5♎10	8°51	4°15	24°20	28°24	13°49	11°11	2°24	0° 1	5°24	5°35	21°22	n.a.	S 22
S 23	6 10 13	4°41'21	18° 0	10°15	5°27	24°28	28°34	13°56	11° 8	2°26	0° 0	5°24	5°32	21°28	n.a.	S 23
M24	6 14 9	5°40'33	1♏17	11°40	6°40	24°34	28°43	14° 3	11° 6	2°28	29♈59	5°23	5°29	21°35	n.a.	M24
T 25	6 18 6	6°39'43	15° 3	13° 7	7°52	24°40	28°52	14°10	11° 3	2°30	29°59	5°19	5°26	21°42	n.a.	T 25
W26	6 22 2	7°38'51	29°18	14°36	9° 5	24°45	29° 1	14°17	11° 1	2°33	29°59	5°13	5°23	21°48	n.a.	W26
T 27	6 25 59	8°37'57	14♐ 1	16° 6	10°17	24°49	29°10	14°24	10°58	2°35	29°59	5° 4	5°19	21°55	n.a.	T 27
F 28	6 29 56	9°37'00	29° 6	17°37	11°29	24°53	29°18	14°31	10°56	2°37	29°58	4°53	5°16	22° 2	n.a.	F 28
S 29	6 33 52	10°36'02	14♑23	19°10	12°42	24°56	29°27	14°38	10°53	2°39	29°58	4°42	5°13	22° 9	n.a.	S 29
S 30	6 37 49	11°35'01	29°41	20°45	13°54	24°59	29°35	14°45	10°50	2°42	29°58	4°31	5°10	22°15	n.a.	S 30
M31	6 41 45	12♑33'58	14♒48	22♐20	15♒ 6	25♌ 0	29♎43	14♒52	10♋48	2♑44	29♈57	4♈22	5♈ 7	22♋22	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s57	28s59	5s 2	15s28	2n15	25s20	1s33	18n25	3n17	9s14	0n39	20s 4	2s25	24n16	0n45	24s56	0s51	11n 4	0s51	3n 6	2n44	27n40		n.a.
S 2	23 4	27 14	4 54	15 47	2 4	25 14	1 32	18 21	3 19	9 19	0 39	20 2	2 25	24 16	0 45	24 56	0 51	11 4	0 51	3 2	2 42	27 39		n.a.
M 3	23 12	23 37	4 26	16 6	1 53	25 8	1 31	18 17	3 21	9 23	0 39	20 0	2 25	24 16	0 45	24 56	0 51	11 3	0 51	2 59	2 41	27 38		n.a.
T 4	23 18	18 36	3 42	16 27	1 42	25 0	1 30	18 12	3 22	9 27	0 39	19 58	2 24	24 17	0 45	24 56	0 51	11 3	0 51	2 57	2 40	27 37		n.a.
W 5	23 25	12 41	2 44	16 49	1 31	24 52	1 30	18 8	3 24	9 31	0 39	19 56	2 24	24 17	0 45	24 56	0 51	11 3	0 51	2 56	2 39	27 35		n.a.
T 6	23 31	6 18	1 39	17 12	1 19	24 43	1 29	18 4	3 25	9 35	0 39	19 55	2 24	24 17	0 45	24 56	0 51	11 3	0 51	2 56	2 37	27 34		n.a.
F 7	23 36	0n12	0 30	17 35	1 8	24 33	1 28	18 1	3 27	9 39	0 39	19 53	2 24	24 17	0 45	24 56	0 51	11 3	0 51	2 56	2 36	27 33		n.a.
S 8	23 41	6 33	0n39	17 59	0 58	24 22	1 26	17 57	3 29	9 44	0 39	19 51	2 24	24 18	0 45	24 56	0 51	11 2	0 51	2 56	2 35	27 32		n.a.
S 9	23 45	12 29	1 45	18 23	0 47	24 11	1 25	17 53	3 30	9 48	0 39	19 49	2 24	24 18	0 45	24 56	0 51	11 2	0 51	2 56	2 33	27 30		n.a.
M10	23 49	17 50	2 44	18 48	0 37	23 59	1 24	17 50	3 32	9 52	0 39	19 47	2 23	24 18	0 45	24 56	0 51	11 2	0 51	2 54	2 32	27 29		n.a.
T 11	23 53	22 21	3 35	19 13	0 27	23 47	1 23	17 47	3 34	9 56	0 39	19 45	2 23	24 18	0 45	24 56	0 51	11 2	0 51	2 51	2 31	27 28		n.a.
W12	23 56	25 50	4 15	19 37	0 17	23 33	1 21	17 44	3 35	9 59	0 39	19 43	2 23	24 18	0 45	24 56	0 51	11 2	0 51	2 47	2 30	27 27		n.a.
T 13	23 59	28 6	4 42	20 2	0 7	23 19	1 20	17 41	3 37	10 3	0 39	19 41	2 23	24 19	0 45	24 56	0 51	11 1	0 50	2 42	2 28	27 25		n.a.
F 14	24 1	29 2	4 57	20 27	0s 2	23 5	1 18	17 38	3 38	10 7	0 39	19 39	2 23	24 19	0 45	24 56	0 51	11 1	0 50	2 36	2 27	27 24		n.a.
S 15	24 3	28 35	4 58	20 51	0 12	22 49	1 17	17 36	3 40	10 11	0 39	19 37	2 23	24 19	0 45	24 56	0 51	11 1	0 50	2 31	2 26	27 23		n.a.
S 16	24 4	26 48	4 47	21 15	0 20	22 33	1 15	17 33	3 42	10 15	0 39	19 35	2 22	24 19	0 45	24 56	0 52	11 1	0 50	2 25	2 24	27 21		n.a.
M17	24 5	23 51	4 23	21 39	0 29	22 17	1 13	17 31	3 43	10 18	0 38	19 33	2 22	24 20	0 45	24 56	0 52	11 1	0 50	2 20	2 23	27 20		n.a.
T 18	24 5	19 54	3 47	22 2	0 37	21 59	1 11	17 29	3 45	10 22	0 38	19 31	2 22	24 20	0 45	24 55	0 52	11 1	0 50	2 17	2 22	27 19		n.a.
W19	24 5	15 10	3 2	22 25	0 45	21 41	1 9	17 27	3 47	10 26	0 38	19 29	2 22	24 20	0 45	24 55	0 52	11 1	0 50	2 14	2 21	27 17		n.a.
T 20	24 4	9 48	2 8	22 47	0 53	21 23	1 7	17 26	3 48	10 29	0 38	19 27	2 22	24 20	0 45	24 55	0 52	11 1	0 50	2 13	2 19	27 16		n.a.
F 21	24 3	4 0	1 7	23 8	1 0	21 4	1 5	17 24	3 50	10 33	0 38	19 25	2 22	24 21	0 45	24 55	0 52	11 0	0 50	2 12	2 18	27 15		n.a.
S 22	24 2	2s 5	0 1	23 28	1 7	20 44	1 3	17 23	3 51	10 36	0 38	19 23	2 22	24 21	0 45	24 55	0 52	11 0	0 50	2 12	2 17	27 13		n.a.
S 23	24 0	8 16	1s 6	23 48	1 14	20 24	1 1	17 22	3 53	10 39	0 38	19 20	2 21	24 21	0 45	24 55	0 52	11 0	0 50	2 12	2 15	27 12		n.a.
M24	23 57	14 17	2 12	24 7	1 20	20 3	0 59	17 21	3 54	10 43	0 38	19 18	2 21	24 21	0 45	24 55	0 52	11 0	0 50	2 11	2 14	27 11		n.a.
T 25	23 55	19 51	3 13	24 24	1 26	19 42	0 57	17 21	3 56	10 46	0 38	19 16	2 21	24 22	0 45	24 55	0 52	11 0	0 49	2 10	2 13	27 9		n.a.
W26	23 51	24 30	4 4	24 41	1 31	19 20	0 54	17 20	3 58	10 49	0 38	19 14	2 21	24 22	0 45	24 55	0 52	11 0	0 49	2 7	2 11	27 8		n.a.
T 27	23 48	27 44	4 40	24 56	1 36	18 58	0 52	17 20	3 59	10 53	0 38	19 12	2 21	24 22	0 45	24 55	0 52	11 0	0 49	2 4	2 10	27 7		n.a.
F 28	23 43	29 3	4 58	25 10	1 41	18 35	0 49	17 20	4 1	10 56	0 38	19 9	2 21	24 22	0 45	24 55	0 52	11 0	0 49	1 59	2 9	27 5		n.a.
S 29	23 39	28 11	4 56	25 23	1 45	18 12	0 47	17 21	4 2	10 59	0 38	19 7	2 21	24 22	0 45	24 55	0 52	11 0	0 49	1 55	2 8	27 4		n.a.
S 30	23 34	25 11	4 32	25 34	1 49	17 48	0 44	17 21	4 3	11 2	0 38	19 5	2 21	24 23	0 45	24 55	0 52	11 0	0 49	1 51	2 6	27 2		n.a.
M31	23s28	20s28	3s49	25s44	1s53	17s24	0s42	17n22	4n 5	11s 5	0n38	19s 3	2s20	24n23	0n45	24s55	0s52	11n 0	0s49	1n47	2n 5	27n 1		n.a.

Julian Day Number = 353196.5, Delta T = 27h49m46s
Ecliptic obliquity = 24°05'09, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°34'13, Lahiri = -55°27'12 Julian Calendar 1 Jan. 3746 BCE == Greg. Calendar 2 Dec. 3747 BCE

The year -3745 astronomical counting style corresponds to year 3746 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3746 BCE
geocentric

FEBRUARY 3746 BCE (-3745) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 45 42	13♉32'52	29♒36	23♐58	16♒18	25♌ 1	29♎52	14♒59	10°R45	2♉46	29°R57	4°R16	5♈ 4	22♋29	n.a.	T 1
W 2	6 49 38	14°31'44	13♓58	25°36	17°30	25°R 1	29°59	15° 6	10♋43	2°48	29♈57	4♈13	5° 0	22°36	n.a.	W 2
T 3	6 53 35	15°30'33	27°53	27°16	18°42	25° 1	0♏ 7	15°14	10°40	2°51	29°57	4°12	4°57	22°42	n.a.	T 3
F 4	6 57 31	16°29'20	11♈21	28°58	19°54	24°59	0°15	15°21	10°37	2°53	29°57	4°12	4°54	22°49	n.a.	F 4
S 5	7 1 28	17°28'04	24°25	0♉41	21° 6	24°57	0°23	15°28	10°35	2°55	29°56	4°12	4°51	22°56	n.a.	S 5
S 6	7 5 24	18°26'46	7♉ 9	2°26	22°17	24°54	0°30	15°36	10°32	2°57	29°56	4°10	4°48	23° 2	n.a.	S 6
M 7	7 9 21	19°25'25	19°37	4°11	23°29	24°51	0°38	15°43	10°30	3° 0	29°56	4° 7	4°44	23° 9	n.a.	M 7
T 8	7 13 17	20°24'02	1♊52	5°59	24°40	24°46	0°45	15°50	10°27	3° 2	29°56	4° 1	4°41	23°16	n.a.	T 8
W 9	7 17 14	21°22'36	13°58	7°48	25°52	24°41	0°52	15°58	10°25	3° 4	29°56	3°52	4°38	23°23	n.a.	W 9
T 10	7 21 11	22°21'09	25°58	9°38	27° 3	24°35	0°59	16° 5	10°22	3° 6	29°56	3°40	4°35	23°29	n.a.	T 10
F 11	7 25 7	23°19'39	7♋54	11°30	28°14	24°29	1° 5	16°13	10°20	3° 8	29°D56	3°28	4°32	23°36	n.a.	F 11
S 12	7 29 4	24°18'06	19°47	13°23	29°26	24°21	1°12	16°21	10°17	3°10	29°56	3°15	4°29	23°43	n.a.	S 12
S 13	7 33 0	25°16'32	1♌39	15°18	0♓37	24°13	1°18	16°28	10°15	3°12	29°56	3° 3	4°25	23°49	n.a.	S 13
M14	7 36 57	26°14'55	13°31	17°15	1°48	24° 4	1°25	16°36	10°12	3°15	29°56	2°52	4°22	23°56	n.a.	M14
T 15	7 40 53	27°13'17	25°26	19°13	2°59	23°55	1°31	16°43	10°10	3°17	29°56	2°44	4°19	24° 3	n.a.	T 15
W16	7 44 50	28°11'36	7♍25	21°12	4° 9	23°44	1°37	16°51	10° 7	3°19	29°56	2°38	4°16	24°10	n.a.	W16
T 17	7 48 46	29° 9'54	19°30	23°13	5°20	23°33	1°43	16°59	10° 5	3°21	29°57	2°35	4°13	24°16	n.a.	T 17
F 18	7 52 43	0♒ 8'10	1♎46	25°15	6°31	23°21	1°48	17° 7	10° 3	3°23	29°57	2°D34	4°10	24°23	n.a.	F 18
S 19	7 56 39	1° 6'23	14°17	27°18	7°41	23° 9	1°54	17°14	10° 0	3°25	29°57	2°35	4° 6	24°30	n.a.	S 19
S 20	8 0 36	2° 4'36	27° 6	29°22	8°52	22°55	1°59	17°22	9°58	3°27	29°57	2°R35	4° 3	24°36	n.a.	S 20
M21	8 4 32	3° 2'46	10♏18	1♒28	10° 2	22°41	2° 4	17°30	9°56	3°29	29°57	2°35	4° 0	24°43	n.a.	M21
T 22	8 8 29	4° 0'55	23°56	3°34	11°12	22°27	2° 9	17°38	9°53	3°31	29°58	2°33	3°57	24°50	n.a.	T 22
W23	8 12 26	4°59'02	8♐ 2	5°42	12°22	22°11	2°14	17°46	9°51	3°33	29°58	2°29	3°54	24°57	n.a.	W23
T 24	8 16 22	5°57'08	22°35	7°49	13°32	21°56	2°19	17°53	9°49	3°35	29°58	2°23	3°50	25° 3	n.a.	T 24
F 25	8 20 19	6°55'12	7♑31	9°57	14°42	21°39	2°23	18° 1	9°46	3°37	29°59	2°16	3°47	25°10	n.a.	F 25
S 26	8 24 15	7°53'14	22°42	12° 6	15°52	21°22	2°28	18° 9	9°44	3°39	29°59	2° 8	3°44	25°17	n.a.	S 26
S 27	8 28 12	8°51'14	7♒58	14°14	17° 2	21° 4	2°32	18°17	9°42	3°41	29°59	2° 0	3°41	25°23	n.a.	S 27
M28	8 32 8	9♒49'13	23♒ 9	16♒21	18♓11	20♌46	2♏36	18♒25	9♋40	3♉43	29♈59	1♈53	3♈38	25♋30	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s22	14s35	2s52	25s52	1s56	17s 0	0s39	17n23	4n 6	11s 8	0n38	19s 0	2s20	24n23	0n45	24s55	0s52	11n 0	0s49	1n45	2n 4	26n59		n.a.
W 2	23 16	8 5	1 45	25 59	1 58	16 35	0 36	17 24	4 8	11 11	0 38	18 58	2 20	24 23	0 45	24 55	0 52	11 0	0 49	1 43	2 2	26 58		n.a.
T 3	23 9	1 22	0 33	26 4	2 0	16 9	0 33	17 26	4 9	11 14	0 38	18 56	2 20	24 24	0 45	24 55	0 52	11 0	0 49	1 43	2 1	26 57		n.a.
F 4	23 2	5n11	0n38	26 7	2 2	15 43	0 30	17 27	4 10	11 16	0 38	18 53	2 20	24 24	0 45	24 55	0 52	11 0	0 49	1 43	2 0	26 55		n.a.
S 5	22 54	11 20	1 45	26 8	2 3	15 17	0 28	17 29	4 12	11 19	0 38	18 51	2 20	24 24	0 45	24 55	0 52	11 0	0 49	1 43	1 59	26 54		n.a.
S 6	22 46	16 51	2 45	26 8	2 4	14 51	0 25	17 31	4 13	11 22	0 38	18 49	2 20	24 24	0 45	24 55	0 52	11 0	0 48	1 42	1 57	26 52		n.a.
M 7	22 38	21 34	3 36	26 5	2 4	14 24	0 22	17 34	4 14	11 24	0 38	18 46	2 20	24 24	0 45	24 55	0 52	11 0	0 48	1 41	1 56	26 51		n.a.
T 8	22 29	25 15	4 15	26 1	2 4	13 56	0 18	17 36	4 15	11 27	0 38	18 44	2 20	24 25	0 45	24 55	0 52	11 0	0 48	1 38	1 55	26 49		n.a.
W 9	22 20	27 47	4 43	25 54	2 3	13 29	0 15	17 39	4 16	11 30	0 38	18 42	2 20	24 25	0 45	24 55	0 52	11 0	0 48	1 34	1 53	26 48		n.a.
T 10	22 10	28 59	4 58	25 45	2 2	13 1	0 12	17 42	4 17	11 32	0 38	18 39	2 20	24 25	0 45	24 55	0 52	11 0	0 48	1 30	1 52	26 46		n.a.
F 11	22 0	28 50	5 0	25 34	2 0	12 33	0 9	17 45	4 18	11 34	0 38	18 37	2 20	24 25	0 45	24 55	0 52	11 0	0 48	1 25	1 51	26 45		n.a.
S 12	21 50	27 20	4 49	25 21	1 58	12 4	0 6	17 49	4 19	11 37	0 38	18 34	2 19	24 25	0 45	24 55	0 52	11 0	0 48	1 19	1 50	26 43		n.a.
S 13	21 39	24 37	4 25	25 5	1 55	11 36	0 3	17 52	4 20	11 39	0 38	18 32	2 19	24 26	0 45	24 55	0 52	11 0	0 48	1 14	1 48	26 42		n.a.
M14	21 28	20 52	3 49	24 47	1 51	11 7	0n 1	17 56	4 20	11 41	0 38	18 30	2 19	24 26	0 45	24 55	0 52	11 0	0 48	1 10	1 47	26 40		n.a.
T 15	21 17	16 16	3 4	24 26	1 47	10 37	0 4	18 0	4 21	11 44	0 38	18 27	2 19	24 26	0 45	24 55	0 52	11 1	0 48	1 7	1 46	26 39		n.a.
W16	21 5	11 1	2 10	24 3	1 42	10 8	0 7	18 4	4 22	11 46	0 38	18 25	2 19	24 26	0 45	24 55	0 52	11 1	0 48	1 4	1 44	26 37		n.a.
T 17	20 52	5 19	1 9	23 37	1 37	9 38	0 11	18 8	4 22	11 48	0 38	18 22	2 19	24 26	0 45	24 55	0 52	11 1	0 48	1 3	1 43	26 36		n.a.
F 18	20 40	0s40	0 4	23 9	1 31	9 9	0 14	18 13	4 23	11 50	0 38	18 20	2 19	24 27	0 45	24 55	0 52	11 1	0 47	1 3	1 42	26 34		n.a.
S 19	20 27	6 44	1s 2	22 39	1 25	8 39	0 18	18 17	4 23	11 52	0 38	18 17	2 19	24 27	0 45	24 55	0 52	11 1	0 47	1 3	1 40	26 32		n.a.
S 20	20 14	12 41	2 7	22 6	1 18	8 8	0 21	18 22	4 23	11 54	0 38	18 15	2 19	24 27	0 45	24 54	0 52	11 1	0 47	1 3	1 39	26 31		n.a.
M21	20 0	18 15	3 7	21 31	1 10	7 38	0 25	18 27	4 23	11 56	0 38	18 12	2 19	24 27	0 45	24 54	0 52	11 1	0 47	1 3	1 38	26 29		n.a.
T 22	19 46	23 7	3 59	20 53	1 2	7 7	0 28	18 32	4 23	11 57	0 38	18 10	2 19	24 27	0 45	24 54	0 52	11 2	0 47	1 3	1 37	26 28		n.a.
W23	19 32	26 48	4 38	20 13	0 54	6 37	0 32	18 37	4 23	11 59	0 38	18 7	2 19	24 27	0 45	24 54	0 52	11 2	0 47	1 1	1 35	26 26		n.a.
T 24	19 17	28 52	5 1	19 31	0 44	6 6	0 35	18 43	4 23	12 1	0 38	18 5	2 19	24 28	0 45	24 54	0 52	11 2	0 47	0 59	1 34	26 25		n.a.
F 25	19 2	28 55	5 4	18 47	0 35	5 35	0 39	18 48	4 23	12 2	0 38	18 2	2 19	24 28	0 45	24 54	0 52	11 2	0 47	0 55	1 33	26 23		n.a.
S 26	18 47	26 49	4 46	18 2	0 25	5 4	0 42	18 53	4 23	12 4	0 38	18 0	2 19	24 28	0 45	24 54	0 52	11 2	0 47	0 52	1 31	26 21		n.a.
S 27	18 32	22 44	4 8	17 14	0 15	4 33	0 46	18 59	4 22	12 5	0 38	17 57	2 19	24 28	0 45	24 54	0 52	11 3	0 47	0 49	1 30	26 20		n.a.
M28	18s16	17s11	3s12	16s26	0s 4	4s 2	0n50	19n 4	4n22	12s 7	0n38	17s54	2s19	24n28	0n45	24s54	0s52	11n 3	0s47	0n46	1n29	26n18		n.a.

Julian Day Number = 353227.5, Delta T = 27h49m43s
Ecliptic obliquity = 24°05'09, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°34'09, Lahiri = -55°27'08 Julian Calendar 1 Feb. 3746 BCE == Greg. Calendar 2 Jan. 3746 BCE

The year -3745 astronomical counting style corresponds to year 3746 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3746 BCE
geocentric

MARCH 3746 BCE (-3745) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 36 5	10♒47'09	8♓ 4	18♒28	19♓21	20°R28	2♏39	18♒33	9°R38	3♑45	0♉ 0	1°R49	3♈35	25♋37	n.a.	T 1
W 2	8 40 1	11°45'04	22°36	20°34	20°30	20♌ 9	2°43	18°41	9♋36	3°47	0° 1	1♈47	3°31	25°44	n.a.	W 2
T 3	8 43 58	12°42'56	6♈41	22°38	21°40	19°49	2°47	18°49	9°34	3°49	0° 1	1°D47	3°28	25°50	n.a.	T 3
F 4	8 47 54	13°40'47	20°17	24°41	22°49	19°30	2°50	18°57	9°32	3°51	0° 2	1°48	3°25	25°57	n.a.	F 4
S 5	8 51 51	14°38'35	3♉27	26°42	23°58	19°10	2°53	19° 5	9°30	3°52	0° 2	1°49	3°22	26° 4	n.a.	S 5
S 6	8 55 47	15°36'22	16°14	28°40	25° 7	18°49	2°56	19°13	9°28	3°54	0° 3	1°R49	3°19	26°10	n.a.	S 6
M 7	8 59 44	16°34'06	28°42	0♓36	26°15	18°29	2°59	19°20	9°26	3°56	0° 3	1°48	3°16	26°17	n.a.	M 7
T 8	9 3 41	17°31'49	10♊55	2°30	27°24	18° 8	3° 1	19°28	9°24	3°58	0° 4	1°46	3°12	26°24	n.a.	T 8
W 9	9 7 37	18°29'30	22°58	4°20	28°32	17°48	3° 4	19°36	9°22	3°59	0° 4	1°41	3° 9	26°31	n.a.	W 9
T 10	9 11 34	19°27'09	4♋54	6° 8	29°41	17°27	3° 6	19°44	9°20	4° 1	0° 5	1°35	3° 6	26°37	n.a.	T 10
F 11	9 15 30	20°24'46	16°46	7°52	0♈49	17° 6	3° 8	19°52	9°19	4° 3	0° 6	1°28	3° 3	26°44	n.a.	F 11
S 12	9 19 27	21°22'22	28°38	9°33	1°57	16°45	3°10	20° 0	9°17	4° 5	0° 6	1°20	3° 0	26°51	n.a.	S 12
S 13	9 23 23	22°19'56	10♌31	11°11	3° 5	16°24	3°11	20° 8	9°15	4° 6	0° 7	1°13	2°56	26°57	n.a.	S 13
M14	9 27 20	23°17'28	22°27	12°45	4°13	16° 3	3°13	20°16	9°14	4° 8	0° 8	1° 7	2°53	27° 4	n.a.	M14
T 15	9 31 16	24°14'59	4♍28	14°15	5°20	15°43	3°14	20°24	9°12	4° 9	0° 9	1° 3	2°50	27°11	n.a.	T 15
W16	9 35 13	25°12'28	16°36	15°42	6°28	15°22	3°15	20°32	9°11	4°11	0° 9	1° 0	2°47	27°18	n.a.	W16
T 17	9 39 9	26° 9'56	28°52	17° 5	7°35	15° 2	3°16	20°40	9° 9	4°13	0°10	0°D59	2°44	27°24	n.a.	T 17
F 18	9 43 6	27° 7'23	11♎19	18°25	8°42	14°42	3°17	20°48	9° 8	4°14	0°11	0°59	2°41	27°31	n.a.	F 18
S 19	9 47 3	28° 4'49	23°59	19°40	9°49	14°22	3°17	20°56	9° 6	4°16	0°12	1° 1	2°37	27°38	n.a.	S 19
S 20	9 50 59	29° 2'13	6♏55	20°52	10°56	14° 3	3°18	21° 4	9° 5	4°17	0°13	1° 2	2°34	27°44	n.a.	S 20
M21	9 54 56	29°59'37	20°10	22° 0	12° 3	13°44	3°R18	21°12	9° 3	4°19	0°13	1° 4	2°31	27°51	n.a.	M21
T 22	9 58 52	0♓56'59	3♐45	23° 4	13° 9	13°25	3°18	21°20	9° 2	4°20	0°14	1°R 4	2°28	27°58	n.a.	T 22
W23	10 2 49	1°54'21	17°43	24° 4	14°15	13° 7	3°17	21°27	9° 1	4°22	0°15	1° 3	2°25	28° 5	n.a.	W23
T 24	10 6 45	2°51'42	2♑ 3	24°59	15°21	12°50	3°17	21°35	9° 0	4°23	0°16	1° 1	2°21	28°11	n.a.	T 24
F 25	10 10 42	3°49'02	16°41	25°51	16°27	12°33	3°16	21°43	8°59	4°24	0°17	0°58	2°18	28°18	n.a.	F 25
S 26	10 14 38	4°46'21	1♒34	26°39	17°33	12°16	3°16	21°51	8°57	4°26	0°18	0°54	2°15	28°25	n.a.	S 26
S 27	10 18 35	5°43'39	16°33	27°22	18°39	12° 0	3°15	21°59	8°56	4°27	0°19	0°51	2°12	28°31	n.a.	S 27
M28	10 22 32	6°40'56	1♓31	28° 0	19°44	11°45	3°14	22° 7	8°55	4°28	0°20	0°48	2° 9	28°38	n.a.	M28
T 29	10 26 28	7°38'12	16°18	28°35	20°49	11°30	3°12	22°14	8°54	4°30	0°21	0°46	2° 6	28°45	n.a.	T 29
W30	10 30 25	8°35'27	0♈47	29° 5	21°54	11°17	3°11	22°22	8°54	4°31	0°22	0°D46	2° 2	28°52	n.a.	W30
T 31	10 34 21	9♓32'41	14♈53	29♓30	22♈59	11♌ 3	3♏ 9	22♒30	8♋53	4♑32	0♉23	0♈46	1♈59	28♋58	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	18s 0	10s40	2s 4	15s36	0n 7	3s31	0n53	19n10	4n21	12s 8	0n38	17s52	2s19	24n28	0n45	24s54	0s52	11n 3	0s47	0n45	1n28	26n16			n.a.
W 2	17 43	3 46	0 49	14 45	0 18	3 0	0 57	19 15	4 20	12 9	0 38	17 49	2 19	24 29	0 45	24 54	0 52	11 3	0 46	0 44	1 26	26 15			n.a.
T 3	17 27	3n 7	0n26	13 53	0 29	2 28	1 0	19 21	4 19	12 11	0 38	17 47	2 19	24 29	0 45	24 54	0 52	11 4	0 46	0 44	1 25	26 13			n.a.
F 4	17 10	9 38	1 38	13 1	0 40	1 57	1 4	19 26	4 18	12 12	0 38	17 44	2 19	24 29	0 45	24 54	0 52	11 4	0 46	0 44	1 24	26 11			n.a.
S 5	16 53	15 32	2 42	12 9	0 51	1 26	1 8	19 32	4 17	12 13	0 38	17 42	2 19	24 29	0 45	24 54	0 53	11 4	0 46	0 44	1 22	26 10			n.a.
S 6	16 35	20 35	3 36	11 17	1 2	0 55	1 11	19 37	4 16	12 14	0 37	17 39	2 19	24 29	0 45	24 54	0 53	11 4	0 46	0 45	1 21	26 8			n.a.
M 7	16 18	24 36	4 19	10 26	1 12	0 23	1 15	19 43	4 14	12 15	0 37	17 37	2 19	24 29	0 45	24 54	0 53	11 5	0 46	0 44	1 20	26 6			n.a.
T 8	16 0	27 26	4 48	9 35	1 23	0n 8	1 18	19 48	4 13	12 16	0 37	17 34	2 19	24 29	0 45	24 54	0 53	11 5	0 46	0 43	1 18	26 5			n.a.
W 9	15 41	28 58	5 5	8 45	1 33	0 39	1 22	19 53	4 11	12 17	0 37	17 31	2 19	24 29	0 45	24 54	0 53	11 5	0 46	0 41	1 17	26 3			n.a.
T 10	15 23	29 7	5 8	7 56	1 42	1 10	1 26	19 58	4 9	12 18	0 37	17 29	2 19	24 29	0 45	24 54	0 53	11 6	0 46	0 39	1 16	26 1			n.a.
F 11	15 4	27 55	4 58	7 8	1 52	1 41	1 29	20 3	4 8	12 18	0 37	17 26	2 19	24 30	0 45	24 54	0 53	11 6	0 46	0 36	1 15	26 0			n.a.
S 12	14 45	25 28	4 35	6 21	2 0	2 12	1 33	20 8	4 6	12 19	0 37	17 24	2 19	24 30	0 45	24 54	0 53	11 6	0 46	0 33	1 13	25 58			n.a.
S 13	14 26	21 54	4 0	5 36	2 8	2 43	1 36	20 12	4 3	12 20	0 37	17 21	2 19	24 30	0 45	24 54	0 53	11 7	0 46	0 30	1 12	25 56			n.a.
M14	14 7	17 27	3 14	4 52	2 16	3 14	1 40	20 17	4 1	12 20	0 37	17 18	2 19	24 30	0 45	24 54	0 53	11 7	0 45	0 27	1 11	25 54			n.a.
T 15	13 48	12 17	2 19	4 10	2 23	3 45	1 43	20 21	3 59	12 21	0 37	17 16	2 19	24 30	0 45	24 54	0 53	11 7	0 45	0 26	1 9	25 53			n.a.
W16	13 28	6 37	1 18	3 30	2 29	4 15	1 47	20 25	3 56	12 21	0 37	17 13	2 19	24 30	0 45	24 54	0 53	11 8	0 45	0 24	1 8	25 51			n.a.
T 17	13 8	0 38	0 12	2 52	2 34	4 46	1 50	20 29	3 54	12 21	0 37	17 11	2 19	24 30	0 45	24 54	0 53	11 8	0 45	0 24	1 7	25 49			n.a.
F 18	12 48	5s27	0s56	2 16	2 39	5 16	1 53	20 32	3 51	12 22	0 37	17 8	2 19	24 30	0 45	24 54	0 53	11 8	0 45	0 24	1 6	25 47			n.a.
S 19	12 28	11 26	2 2	1 42	2 43	5 46	1 57	20 36	3 48	12 22	0 37	17 6	2 19	24 30	0 45	24 54	0 53	11 9	0 45	0 25	1 4	25 46			n.a.
S 20	12 7	17 4	3 4	1 10	2 47	6 16	2 0	20 39	3 46	12 22	0 37	17 3	2 19	24 30	0 45	24 54	0 53	11 9	0 45	0 25	1 3	25 44			n.a.
M21	11 47	22 3	3 57	0 41	2 49	6 46	2 3	20 42	3 43	12 22	0 37	17 0	2 19	24 30	0 45	24 54	0 53	11 9	0 45	0 26	1 2	25 42			n.a.
T 22	11 26	26 1	4 38	0 14	2 51	7 16	2 6	20 44	3 40	12 22	0 37	16 58	2 19	24 31	0 45	24 54	0 53	11 10	0 45	0 26	1 0	25 40			n.a.
W23	11 5	28 33	5 5	0n11	2 51	7 45	2 10	20 47	3 37	12 22	0 37	16 55	2 19	24 31	0 44	24 54	0 53	11 10	0 45	0 26	0 59	25 39			n.a.
T 24	10 44	29 17	5 13	0 34	2 51	8 14	2 13	20 49	3 33	12 22	0 37	16 53	2 19	24 31	0 44	24 54	0 53	11 11	0 45	0 25	0 58	25 37			n.a.
F 25	10 22	27 59	5 1	0 54	2 50	8 43	2 16	20 51	3 30	12 22	0 37	16 50	2 19	24 31	0 44	24 54	0 53	11 11	0 45	0 24	0 56	25 35			n.a.
S 26	10 1	24 43	4 29	1 12	2 48	9 12	2 19	20 53	3 27	12 22	0 37	16 48	2 19	24 31	0 44	24 54	0 53	11 11	0 45	0 22	0 55	25 33			n.a.
S 27	9 39	19 46	3 39	1 27	2 46	9 40	2 22	20 54	3 24	12 21	0 37	16 45	2 20	24 31	0 44	24 54	0 53	11 12	0 44	0 21	0 54	25 31			n.a.
M28	9 18	13 37	2 34	1 39	2 42	10 9	2 25	20 55	3 20	12 21	0 37	16 42	2 20	24 31	0 44	24 54	0 53	11 12	0 44	0 20	0 53	25 29			n.a.
T 29	8 56	6 45	1 19	1 49	2 37	10 36	2 28	20 56	3 17	12 20	0 37	16 40	2 20	24 31	0 44	24 54	0 53	11 13	0 44	0 19	0 51	25 28			n.a.
W30	8 34	0n19	0n 0	1 56	2 31	11 4	2 30	20 57	3 13	12 20	0 37	16 37	2 20	24 31	0 44	24 54	0 53	11 13	0 44	0 19	0 50	25 26			n.a.
T 31	8s12	7n12	1n17	2n 0	2n25	11n32	2n33	20n57	3n10	12s19	0n37	16s35	2s20	24n31	0n44	24s54	0s53	11n14	0s44	0n19	0n49	25n24			n.a.

Julian Day Number = 353255.5, Delta T = 27h49m40s
Ecliptic obliquity = 24°05'10, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°34'05, Lahiri = -55°27'04 Julian Calendar 1 March 3746 BCE == Greg. Calendar 30 Jan. 3746 BCE

The year -3745 astronomical counting style corresponds to year 3746 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3746 BCE
geocentric

APRIL 3746 BCE (-3745) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 38 18	10♓29'53	28♈35	29♓51	24♈ 3	10°R51	3°R 7	22♒38	8°R52	4♑33	0♉24	0♈48	1♈56	29♋ 5	n.a.	F 1
S 2	10 42 14	11°27'05	11♉50	0♈ 7	25° 8	10♌39	3♏ 5	22°45	8♋51	4°34	0°25	0°49	1°53	29°12	n.a.	S 2
S 3	10 46 11	12°24'15	24°42	0°18	26°12	10°28	3° 3	22°53	8°50	4°35	0°27	0°50	1°50	29°18	n.a.	S 3
M 4	10 50 7	13°21'25	7♊14	0°25	27°16	10°18	3° 0	23° 1	8°50	4°36	0°28	0°51	1°47	29°25	n.a.	M 4
T 5	10 54 4	14°18'33	19°29	0°R27	28°19	10° 9	2°57	23° 8	8°49	4°38	0°29	0°R51	1°43	29°32	n.a.	T 5
W 6	10 58 1	15°15'40	1♋32	0°25	29°23	10° 1	2°55	23°16	8°49	4°39	0°30	0°50	1°40	29°38	n.a.	W 6
T 7	11 1 57	16°12'46	13°27	0°18	0♌26	9°53	2°52	23°24	8°48	4°40	0°31	0°49	1°37	29°45	n.a.	T 7
F 8	11 5 54	17° 9'52	25°19	0° 7	1°29	9°46	2°48	23°31	8°48	4°41	0°32	0°47	1°34	29°52	n.a.	F 8
S 9	11 9 50	18° 6'56	7♎11	29♓52	2°31	9°40	2°45	23°39	8°47	4°41	0°34	0°45	1°31	29°59	n.a.	S 9
S 10	11 13 47	19° 3'59	19° 7	29°33	3°33	9°35	2°42	23°46	8°47	4°42	0°35	0°43	1°27	0♎ 5	n.a.	S 10
M11	11 17 43	20° 1'02	1♍ 9	29°11	4°35	9°31	2°38	23°54	8°47	4°43	0°36	0°42	1°24	0°12	n.a.	M11
T 12	11 21 40	20°58'04	13°19	28°45	5°37	9°27	2°34	24° 1	8°46	4°44	0°37	0°41	1°21	0°19	n.a.	T 12
W13	11 25 36	21°55'05	25°40	28°17	6°38	9°24	2°30	24° 8	8°46	4°45	0°39	0°D41	1°18	0°25	n.a.	W13
T 14	11 29 33	22°52'06	8♎12	27°46	7°39	9°22	2°26	24°16	8°46	4°46	0°40	0°41	1°15	0°32	n.a.	T 14
F 15	11 33 30	23°49'07	20°57	27°14	8°40	9°21	2°21	24°23	8°46	4°46	0°41	0°41	1°12	0°39	n.a.	F 15
S 16	11 37 26	24°46'07	3♏55	26°41	9°41	9°D21	2°17	24°30	8°D46	4°47	0°42	0°42	1° 8	0°46	n.a.	S 16
S 17	11 41 23	25°43'07	17° 8	26° 7	10°41	9°22	2°12	24°38	8°46	4°48	0°44	0°42	1° 5	0°52	n.a.	S 17
M18	11 45 19	26°40'07	0♐35	25°33	11°40	9°23	2° 7	24°45	8°46	4°49	0°45	0°43	1° 2	0°59	n.a.	M18
T 19	11 49 16	27°37'07	14°17	25° 0	12°40	9°25	2° 2	24°52	8°46	4°49	0°47	0°43	0°59	1° 6	n.a.	T 19
W20	11 53 12	28°34'07	28°14	24°27	13°39	9°28	1°57	24°59	8°46	4°50	0°48	0°R43	0°56	1°12	n.a.	W20
T 21	11 57 9	29°31'07	12♑24	23°57	14°37	9°32	1°52	25° 6	8°46	4°50	0°49	0°43	0°53	1°19	n.a.	T 21
F 22	12 1 6	0♈28'07	26°46	23°28	15°36	9°37	1°47	25°13	8°47	4°51	0°51	0°D43	0°49	1°26	n.a.	F 22
S 23	12 5 2	1°25'07	11♒17	23° 2	16°34	9°42	1°41	25°20	8°47	4°51	0°52	0°43	0°46	1°33	n.a.	S 23
S 24	12 8 59	2°22'07	25°52	22°40	17°31	9°48	1°35	25°27	8°47	4°52	0°53	0°43	0°43	1°39	n.a.	S 24
M25	12 12 55	3°19'07	10♓25	22°21	18°28	9°55	1°30	25°34	8°48	4°52	0°55	0°43	0°40	1°46	n.a.	M25
T 26	12 16 52	4°16'07	24°52	22° 5	19°25	10° 3	1°24	25°41	8°48	4°53	0°56	0°R43	0°37	1°53	n.a.	T 26
W27	12 20 48	5°13'07	9♈ 5	21°54	20°21	10°11	1°17	25°48	8°49	4°53	0°58	0°43	0°33	1°59	n.a.	W27
T 28	12 24 45	6°10'07	23° 2	21°47	21°16	10°20	1°11	25°54	8°50	4°53	0°59	0°43	0°30	2° 6	n.a.	T 28
F 29	12 28 42	7° 7'08	6♉38	21°D45	22°12	10°30	1° 5	26° 1	8°50	4°54	1° 1	0°42	0°27	2°13	n.a.	F 29
S 30	12 32 38	8♈ 4'08	19♉53	21♓47	23♉ 6	10♌41	0♏58	26♒ 8	8♋51	4♑54	1♉ 2	0♈42	0♈24	2♎19	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s50	13n32	2n27	2n 1	2n17	11n59	2n36	20n57	3n 6	12s19	0n36	16s32	2s20	24n31	0n44	24s54	0s53	11n14	0s44	0n19	0n47	25n22		n.a.
S 2	7 28	19 4	3 27	2 0	2 8	12 25	2 38	20 57	3 3	12 18	0 36	16 30	2 20	24 31	0 44	24 54	0 54	11 15	0 44	0 20	0 46	25 20		n.a.
S 3	7 5	23 34	4 15	1 56	1 59	12 52	2 41	20 57	2 59	12 17	0 36	16 27	2 20	24 31	0 44	24 54	0 54	11 15	0 44	0 20	0 45	25 18		n.a.
M 4	6 43	26 51	4 49	1 49	1 48	13 18	2 43	20 56	2 55	12 17	0 36	16 25	2 20	24 31	0 44	24 54	0 54	11 16	0 44	0 21	0 43	25 16		n.a.
T 5	6 20	28 48	5 9	1 39	1 37	13 44	2 45	20 55	2 52	12 16	0 36	16 22	2 20	24 31	0 44	24 54	0 54	11 16	0 44	0 21	0 42	25 15		n.a.
W 6	5 58	29 20	5 15	1 27	1 24	14 9	2 48	20 54	2 48	12 15	0 36	16 20	2 20	24 31	0 44	24 54	0 54	11 16	0 44	0 20	0 41	25 13		n.a.
T 7	5 35	28 29	5 8	1 12	1 11	14 34	2 50	20 53	2 44	12 14	0 36	16 17	2 21	24 31	0 44	24 54	0 54	11 17	0 44	0 20	0 40	25 11		n.a.
F 8	5 12	26 21	4 47	0 55	0 57	14 59	2 52	20 51	2 40	12 13	0 36	16 15	2 21	24 31	0 44	24 54	0 54	11 17	0 44	0 19	0 38	25 9		n.a.
S 9	4 49	23 3	4 14	0 35	0 42	15 23	2 54	20 49	2 37	12 12	0 36	16 12	2 21	24 31	0 44	24 54	0 54	11 18	0 43	0 18	0 37	25 7		n.a.
S 10	4 26	18 48	3 30	0 14	0 27	15 47	2 56	20 47	2 33	12 10	0 36	16 10	2 21	24 31	0 44	24 54	0 54	11 18	0 43	0 18	0 36	25 5		n.a.
M11	4 3	13 47	2 36	0s10	0 11	16 10	2 57	20 45	2 29	12 9	0 36	16 8	2 21	24 31	0 44	24 54	0 54	11 19	0 43	0 17	0 34	25 3		n.a.
T 12	3 40	8 10	1 35	0 35	0s 5	16 33	2 59	20 42	2 26	12 8	0 36	16 5	2 21	24 31	0 44	24 54	0 54	11 20	0 43	0 17	0 33	25 1		n.a.
W13	3 17	2 11	0 28	1 2	0 22	16 56	3 1	20 39	2 22	12 7	0 36	16 3	2 21	24 31	0 44	24 54	0 54	11 20	0 43	0 17	0 32	24 59		n.a.
T 14	2 54	3s58	0s42	1 29	0 38	17 18	3 2	20 36	2 18	12 5	0 36	16 0	2 21	24 31	0 44	24 54	0 54	11 21	0 43	0 17	0 31	24 57		n.a.
F 15	2 31	10 5	1 50	1 58	0 55	17 39	3 3	20 33	2 15	12 4	0 36	15 58	2 22	24 31	0 44	24 54	0 54	11 21	0 43	0 17	0 29	24 55		n.a.
S 16	2 8	15 53	2 54	2 26	1 11	18 1	3 5	20 30	2 11	12 2	0 35	15 55	2 22	24 31	0 44	24 54	0 54	11 22	0 43	0 17	0 28	24 53		n.a.
S 17	1 45	21 4	3 50	2 55	1 27	18 21	3 6	20 26	2 7	12 1	0 35	15 53	2 22	24 31	0 44	24 54	0 54	11 22	0 43	0 17	0 27	24 51		n.a.
M18	1 22	25 17	4 34	3 23	1 43	18 41	3 7	20 22	2 4	11 59	0 35	15 51	2 22	24 31	0 44	24 54	0 54	11 23	0 43	0 17	0 25	24 49		n.a.
T 19	0 58	28 9	5 4	3 50	1 58	19 1	3 7	20 18	2 0	11 57	0 35	15 48	2 22	24 31	0 44	24 54	0 54	11 23	0 43	0 17	0 24	24 47		n.a.
W20	0 35	29 21	5 16	4 16	2 12	19 20	3 8	20 14	1 57	11 56	0 35	15 46	2 22	24 31	0 44	24 54	0 54	11 24	0 43	0 18	0 23	24 45		n.a.
T 21	0 12	28 38	5 10	4 41	2 25	19 39	3 9	20 9	1 53	11 54	0 35	15 44	2 22	24 31	0 44	24 54	0 54	11 24	0 43	0 17	0 21	24 43		n.a.
F 22	0n11	26 1	4 45	5 4	2 38	19 57	3 9	20 5	1 49	11 52	0 35	15 41	2 23	24 31	0 44	24 54	0 54	11 25	0 43	0 17	0 20	24 41		n.a.
S 23	0 35	21 42	4 1	5 25	2 49	20 15	3 9	20 0	1 46	11 50	0 35	15 39	2 23	24 31	0 44	24 54	0 54	11 26	0 42	0 17	0 19	24 39		n.a.
S 24	0 58	16 4	3 1	5 43	3 0	20 32	3 10	19 55	1 43	11 48	0 35	15 37	2 23	24 31	0 43	24 54	0 54	11 26	0 42	0 18	0 18	24 37		n.a.
M25	1 21	9 33	1 50	5 59	3 9	20 49	3 10	19 50	1 39	11 46	0 35	15 35	2 23	24 30	0 43	24 54	0 55	11 27	0 42	0 18	0 16	24 35		n.a.
T 26	1 44	2 35	0 32	6 13	3 17	21 5	3 9	19 44	1 36	11 44	0 34	15 32	2 23	24 30	0 43	24 54	0 55	11 27	0 42	0 18	0 15	24 33		n.a.
W27	2 8	4n24	0n46	6 24	3 23	21 21	3 9	19 39	1 32	11 42	0 34	15 30	2 23	24 30	0 43	24 54	0 55	11 28	0 42	0 18	0 14	24 31		n.a.
T 28	2 31	11 3	2 0	6 31	3 29	21 36	3 9	19 33	1 29	11 40	0 34	15 28	2 24	24 30	0 43	24 54	0 55	11 28	0 42	0 18	0 12	24 29		n.a.
F 29	2 54	17 1	3 6	6 36	3 33	21 50	3 8	19 27	1 26	11 38	0 34	15 26	2 24	24 30	0 43	24 54	0 55	11 29	0 42	0 17	0 11	24 27		n.a.
S 30	3n17	22n 1	4n 0	6s38	3s36	22n 4	3n 7	19n21	1n23	11s36	0n34	15s24	2s24	24n30	0n43	24s54	0s55	11n30	0s42	0n17	0n10	24n25		n.a.

Julian Day Number = 353286.5, Delta T = 27h49m37s
Ecliptic obliquity = 24°05'10, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°34'01, Lahiri = -55°27'00 Julian Calendar 1 Apr. 3746 BCE == Greg. Calendar 2 March 3746 BCE

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ASTRODIENST EPHEMERIS for the year 3746 BCE
geocentric

MAY 3746 BCE (-3745) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 36 35	9♈ 1'07	2♊46	21♓55	24♉ 0	10♌52	0°R52	26♒14	8♋52	4♑54	1♉ 4	0°R41	0♈21	2♌26	n.a.	S 1
M 2	12 40 31	9°58'07	15°20	22° 7	24°54	11° 4	0♏45	26°21	8°52	4°54	1° 5	0♈40	0°18	2°33	n.a.	M 2
T 3	12 44 28	10°55'07	27°37	22°24	25°47	11°17	0°38	26°27	8°53	4°55	1° 7	0°39	0°14	2°40	n.a.	T 3
W 4	12 48 24	11°52'07	9♋41	22°45	26°39	11°30	0°32	26°34	8°54	4°55	1° 8	0°D39	0°11	2°46	n.a.	W 4
T 5	12 52 21	12°49'07	21°37	23°12	27°31	11°44	0°25	26°40	8°55	4°55	1°10	0°39	0° 8	2°53	n.a.	T 5
F 6	12 56 18	13°46'06	3♌29	23°44	28°23	11°59	0°18	26°46	8°56	4°55	1°11	0°39	0° 5	3° 0	n.a.	F 6
S 7	13 0 14	14°43'06	15°22	24°20	29°13	12°14	0°10	26°53	8°57	4°55	1°13	0°41	0° 2	3° 6	n.a.	S 7
S 8	13 4 11	15°40'06	27°21	25° 1	0♊ 3	12°30	0° 3	26°59	8°58	4°R55	1°14	0°42	29♓58	3°13	n.a.	S 8
M 9	13 8 7	16°37'06	9♍28	25°47	0°52	12°47	29♎56	27° 5	9° 0	4°55	1°16	0°43	29°55	3°20	n.a.	M 9
T 10	13 12 4	17°34'06	21°47	26°38	1°41	13° 4	29°49	27°11	9° 1	4°55	1°17	0°44	29°52	3°26	n.a.	T 10
W11	13 16 0	18°31'06	4♎22	27°33	2°28	13°22	29°41	27°17	9° 2	4°55	1°19	0°R44	29°49	3°33	n.a.	W11
T 12	13 19 57	19°28'07	17°12	28°33	3°15	13°40	29°34	27°23	9° 3	4°55	1°20	0°43	29°46	3°40	n.a.	T 12
F 13	13 23 54	20°25'09	0♏18	29°38	4° 1	13°59	29°26	27°29	9° 5	4°55	1°22	0°42	29°43	3°47	n.a.	F 13
S 14	13 27 50	21°22'11	13°40	0♈47	4°46	14°18	29°19	27°35	9° 6	4°54	1°24	0°39	29°39	3°53	n.a.	S 14
S 15	13 31 47	22°19'14	27°17	2° 0	5°31	14°38	29°11	27°40	9° 8	4°54	1°25	0°36	29°36	4° 0	n.a.	S 15
M16	13 35 43	23°16'17	11♐ 6	3°17	6°14	14°58	29° 4	27°46	9° 9	4°54	1°27	0°33	29°33	4° 7	n.a.	M16
T 17	13 39 40	24°13'22	25° 4	4°39	6°57	15°19	28°56	27°52	9°11	4°54	1°28	0°31	29°30	4°13	n.a.	T 17
W18	13 43 36	25°10'27	9♑10	6° 5	7°38	15°41	28°48	27°57	9°12	4°53	1°30	0°29	29°27	4°20	n.a.	W18
T 19	13 47 33	26° 7'34	23°21	7°35	8°19	16° 3	28°41	28° 3	9°14	4°53	1°31	0°D28	29°24	4°27	n.a.	T 19
F 20	13 51 30	27° 4'42	7♒34	9° 9	8°58	16°25	28°33	28° 8	9°16	4°53	1°33	0°28	29°20	4°33	n.a.	F 20
S 21	13 55 26	28° 1'50	21°47	10°47	9°37	16°48	28°25	28°13	9°17	4°52	1°35	0°29	29°17	4°40	n.a.	S 21
S 22	13 59 23	28°59'00	5♓59	12°28	10°14	17°11	28°17	28°19	9°19	4°52	1°36	0°31	29°14	4°47	n.a.	S 22
M23	14 3 19	29°56'11	20° 6	14°13	10°50	17°35	28°10	28°24	9°21	4°51	1°38	0°32	29°11	4°54	n.a.	M23
T 24	14 7 16	0♉53'22	4♈ 6	16° 1	11°25	18° 0	28° 2	28°29	9°23	4°51	1°39	0°R32	29° 8	5° 0	n.a.	T 24
W25	14 11 13	1°50'35	17°55	17°53	11°59	18°24	27°54	28°34	9°25	4°50	1°41	0°31	29° 4	5° 7	n.a.	W25
T 26	14 15 9	2°47'49	1♉33	19°47	12°31	18°50	27°47	28°39	9°27	4°50	1°42	0°29	29° 1	5°14	n.a.	T 26
F 27	14 19 6	3°45'04	14°55	21°43	13° 2	19°15	27°39	28°44	9°29	4°49	1°44	0°24	28°58	5°20	n.a.	F 27
S 28	14 23 2	4°42'20	28° 0	23°42	13°31	19°41	27°31	28°49	9°31	4°49	1°46	0°19	28°55	5°27	n.a.	S 28
S 29	14 26 59	5°39'37	10♊48	25°43	14° 0	20° 8	27°24	28°53	9°33	4°48	1°47	0°13	28°52	5°34	n.a.	S 29
M30	14 30 55	6°36'55	23°19	27°45	14°26	20°35	27°16	28°58	9°35	4°47	1°49	0° 8	28°49	5°40	n.a.	M30
T 31	14 34 52	7♉34'14	5♋34	29♈48	14♊51	21♌ 2	27♎ 9	29♒ 2	9♋37	4♑47	1♉50	0♈ 3	28♓45	5♌47	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	3n40	25n50	4n40	6s37	3s38	22n17	3n 6	19n15	1n19	11s33	0n34	15s22	2s24	24n30	0n43	24s54	0s55	11n30	0s42	0n17	0n 8	24n23			n.a.
M 2	4 3	28 18	5 5	6 32	3 38	22 30	3 5	19 8	1 16	11 31	0 34	15 19	2 24	24 30	0 43	24 54	0 55	11 31	0 42	0 16	0 7	24 21			n.a.
T 3	4 26	29 20	5 16	6 25	3 38	22 42	3 4	19 2	1 13	11 29	0 34	15 17	2 24	24 30	0 43	24 54	0 55	11 31	0 42	0 16	0 6	24 19			n.a.
W 4	4 49	28 55	5 12	6 15	3 36	22 53	3 2	18 55	1 10	11 27	0 33	15 15	2 25	24 30	0 43	24 54	0 55	11 32	0 42	0 16	0 5	24 17			n.a.
T 5	5 12	27 9	4 55	6 2	3 34	23 4	3 1	18 48	1 7	11 24	0 33	15 13	2 25	24 30	0 43	24 54	0 55	11 33	0 42	0 16	0 3	24 15			n.a.
F 6	5 34	24 12	4 26	5 46	3 30	23 14	2 59	18 41	1 4	11 22	0 33	15 11	2 25	24 30	0 43	24 54	0 55	11 33	0 42	0 16	0 2	24 13			n.a.
S 7	5 57	20 14	3 45	5 27	3 26	23 24	2 57	18 33	1 1	11 19	0 33	15 9	2 25	24 29	0 43	24 55	0 55	11 34	0 41	0 17	0 1	24 11			n.a.
S 8	6 20	15 26	2 54	5 5	3 21	23 33	2 55	18 26	0 58	11 17	0 33	15 7	2 25	24 29	0 43	24 55	0 55	11 34	0 41	0 17	0s 1	24 9			n.a.
M 9	6 42	10 0	1 55	4 41	3 15	23 41	2 52	18 18	0 55	11 14	0 33	15 5	2 26	24 29	0 43	24 55	0 55	11 35	0 41	0 18	0 2	24 6			n.a.
T 10	7 5	4 5	0 49	4 14	3 8	23 49	2 49	18 10	0 52	11 12	0 33	15 3	2 26	24 29	0 43	24 55	0 55	11 36	0 41	0 18	0 3	24 4			n.a.
W11	7 27	2s 5	0s20	3 44	3 0	23 56	2 46	18 3	0 49	11 9	0 32	15 1	2 26	24 29	0 43	24 55	0 55	11 36	0 41	0 18	0 5	24 2			n.a.
T 12	7 49	8 18	1 29	3 12	2 52	24 2	2 43	17 54	0 46	11 7	0 32	14 59	2 26	24 29	0 43	24 55	0 55	11 37	0 41	0 18	0 6	24 0			n.a.
F 13	8 11	14 18	2 36	2 38	2 43	24 8	2 40	17 46	0 43	11 4	0 32	14 57	2 27	24 29	0 43	24 55	0 55	11 37	0 41	0 17	0 7	23 58			n.a.
S 14	8 33	19 46	3 35	2 1	2 34	24 13	2 36	17 38	0 41	11 2	0 32	14 56	2 27	24 29	0 43	24 55	0 55	11 38	0 41	0 16	0 8	23 56			n.a.
S 15	8 55	24 20	4 22	1 22	2 24	24 18	2 33	17 29	0 38	10 59	0 32	14 54	2 27	24 28	0 43	24 55	0 55	11 39	0 41	0 15	0 10	23 54			n.a.
M16	9 17	27 35	4 56	0 41	2 13	24 22	2 28	17 21	0 35	10 56	0 32	14 52	2 27	24 28	0 43	24 55	0 55	11 39	0 41	0 14	0 11	23 52			n.a.
T 17	9 38	29 12	5 12	0n 2	2 2	24 25	2 24	17 12	0 33	10 54	0 32	14 50	2 27	24 28	0 43	24 55	0 55	11 40	0 41	0 13	0 12	23 49			n.a.
W18	10 0	28 55	5 10	0 47	1 51	24 28	2 20	17 3	0 30	10 51	0 31	14 48	2 28	24 28	0 43	24 55	0 56	11 41	0 41	0 12	0 14	23 47			n.a.
T 19	10 21	26 45	4 49	1 34	1 40	24 30	2 15	16 53	0 27	10 49	0 31	14 47	2 28	24 28	0 43	24 55	0 56	11 41	0 41	0 11	0 15	23 45			n.a.
F 20	10 42	22 54	4 10	2 23	1 28	24 31	2 10	16 44	0 25	10 46	0 31	14 45	2 28	24 28	0 43	24 55	0 56	11 42	0 41	0 12	0 16	23 43			n.a.
S 21	11 3	17 42	3 16	3 13	1 16	24 32	2 4	16 35	0 22	10 43	0 31	14 43	2 28	24 28	0 43	24 55	0 56	11 42	0 41	0 12	0 17	23 41			n.a.
S 22	11 24	11 34	2 10	4 5	1 4	24 32	1 59	16 25	0 20	10 41	0 31	14 42	2 29	24 27	0 43	24 55	0 56	11 43	0 41	0 13	0 19	23 38			n.a.
M23	11 45	4 54	0 57	4 58	0 52	24 32	1 53	16 15	0 18	10 38	0 31	14 40	2 29	24 27	0 43	24 55	0 56	11 44	0 40	0 13	0 20	23 36			n.a.
T 24	12 6	1n58	0n19	5 52	0 40	24 31	1 46	16 5	0 15	10 35	0 30	14 38	2 29	24 27	0 43	24 55	0 56	11 44	0 40	0 13	0 21	23 34			n.a.
W25	12 26	8 39	1 34	6 46	0 28	24 29	1 40	15 55	0 13	10 33	0 30	14 37	2 29	24 27	0 42	24 55	0 56	11 45	0 40	0 13	0 23	23 32			n.a.
T 26	12 46	14 50	2 41	7 42	0 16	24 27	1 33	15 45	0 10	10 30	0 30	14 35	2 30	24 27	0 42	24 56	0 56	11 46	0 40	0 12	0 24	23 30			n.a.
F 27	13 6	20 13	3 38	8 37	0 4	24 24	1 26	15 35	0 8	10 27	0 30	14 34	2 30	24 27	0 42	24 56	0 56	11 46	0 40	0 10	0 25	23 27			n.a.
S 28	13 26	24 30	4 23	9 33	0n 7	24 20	1 18	15 24	0 6	10 25	0 30	14 32	2 30	24 26	0 42	24 56	0 56	11 47	0 40	0 8	0 27	23 25			n.a.
S 29	13 46	27 30	4 53	10 29	0 18	24 16	1 11	15 13	0 4	10 22	0 29	14 31	2 30	24 26	0 42	24 56	0 56	11 47	0 40	0 5	0 28	23 23			n.a.
M30	14 5	29 2	5 8	11 24	0 28	24 11	1 2	15 3	0 1	10 19	0 29	14 29	2 31	24 26	0 42	24 56	0 56	11 48	0 40	0 3	0 29	23 21			n.a.
T 31	14n24	29n 6	5n 9	12n18	0n38	24n 6	0n54	14n52	0s 1	10s17	0n29	14s28	2s31	24n26	0n42	24s56	0s56	11n49	0s40	0n 1	0s30	23n18			n.a.

Julian Day Number = 353316.5, Delta T = 27h49m34s
Ecliptic obliquity = 24°05'10, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°33'57, Lahiri = -55°26'56 Julian Calendar 1 May 3746 BCE == Greg. Calendar 1 Apr. 3746 BCE

The year -3745 astronomical counting style corresponds to year 3746 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3746 BCE
geocentric

JUNE 3746 BCE (-3745) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 38 49	8♉31'34	17♋38	1♉53	15♊14	21♌30	27°R 1	29♒ 7	9♋40	4°R46	1♉52	29°R59	28♓42	5♌54	n.a.	W 1
T 2	14 42 45	9°28'54	29°34	3°58	15°36	21°58	26♎54	29°11	9°42	4♑45	1°54	29♓57	28°39	6° 1	n.a.	T 2
F 3	14 46 42	10°26'16	11♌25	6° 3	15°56	22°26	26°46	29°15	9°44	4°44	1°55	29°D56	28°36	6° 7	n.a.	F 3
S 4	14 50 38	11°23'38	23°18	8° 9	16°14	22°55	26°39	29°20	9°47	4°44	1°57	29°57	28°33	6°14	n.a.	S 4
S 5	14 54 35	12°21'02	5♍17	10°14	16°30	23°24	26°32	29°24	9°49	4°43	1°58	29°58	28°30	6°21	n.a.	S 5
M 6	14 58 31	13°18'26	17°26	12°19	16°44	23°53	26°25	29°28	9°52	4°42	2° 0	29°59	28°26	6°27	n.a.	M 6
T 7	15 2 28	14°15'52	29°51	14°23	16°56	24°23	26°18	29°32	9°54	4°41	2° 1	0°R 0	28°23	6°34	n.a.	T 7
W 8	15 6 25	15°13'19	12♎35	16°26	17° 6	24°53	26°11	29°35	9°57	4°40	2° 3	29°59	28°20	6°41	n.a.	W 8
T 9	15 10 21	16°10'47	25°40	18°28	17°14	25°24	26° 4	29°39	9°59	4°39	2° 5	29°57	28°17	6°47	n.a.	T 9
F 10	15 14 18	17° 8'16	9♏ 6	20°30	17°19	25°55	25°57	29°43	10° 2	4°38	2° 6	29°52	28°14	6°54	n.a.	F 10
S 11	15 18 14	18° 5'47	22°53	22°30	17°23	26°26	25°51	29°46	10° 4	4°37	2° 8	29°46	28°10	7° 1	n.a.	S 11
S 12	15 22 11	19° 3'19	6♐57	24°28	17°R24	26°57	25°44	29°50	10° 7	4°36	2° 9	29°38	28° 7	7° 7	n.a.	S 12
M13	15 26 7	20° 0'53	21°13	26°26	17°23	27°29	25°38	29°53	10°10	4°35	2°11	29°30	28° 4	7°14	n.a.	M13
T 14	15 30 4	20°58'29	5♑36	28°22	17°20	28° 1	25°31	29°56	10°13	4°34	2°12	29°23	28° 1	7°21	n.a.	T 14
W15	15 34 0	21°56'07	20° 1	0♊17	17°14	28°33	25°25	29°59	10°15	4°33	2°14	29°18	27°58	7°28	n.a.	W15
T 16	15 37 57	22°53'46	4♒22	2°10	17° 6	29° 6	25°19	0♓ 3	10°18	4°32	2°15	29°14	27°55	7°34	n.a.	T 16
F 17	15 41 54	23°51'27	18°36	4° 2	16°55	29°39	25°13	0° 6	10°21	4°31	2°17	29°D13	27°51	7°41	n.a.	F 17
S 18	15 45 50	24°49'10	2♓42	5°53	16°43	0♍12	25° 7	0° 8	10°24	4°29	2°18	29°13	27°48	7°48	n.a.	S 18
S 19	15 49 47	25°46'55	16°38	7°42	16°28	0°45	25° 2	0°11	10°27	4°28	2°20	29°13	27°45	7°54	n.a.	S 19
M20	15 53 43	26°44'42	0♈24	9°30	16°10	1°19	24°56	0°14	10°30	4°27	2°21	29°R14	27°42	8° 1	n.a.	M20
T 21	15 57 40	27°42'31	13°59	11°16	15°51	1°53	24°51	0°16	10°33	4°26	2°23	29°13	27°39	8° 8	n.a.	T 21
W22	16 1 36	28°40'22	27°24	13° 1	15°29	2°27	24°46	0°19	10°36	4°25	2°24	29°10	27°35	8°14	n.a.	W22
T 23	16 5 33	29°38'15	10♉39	14°44	15° 5	3° 2	24°40	0°21	10°39	4°23	2°26	29° 4	27°32	8°21	n.a.	T 23
F 24	16 9 30	0♊36'10	23°41	16°27	14°39	3°36	24°35	0°23	10°42	4°22	2°27	28°56	27°29	8°28	n.a.	F 24
S 25	16 13 26	1°34'06	6♊30	18° 8	14°12	4°11	24°31	0°26	10°45	4°21	2°28	28°45	27°26	8°34	n.a.	S 25
S 26	16 17 23	2°32'05	19° 7	19°47	13°42	4°46	24°26	0°28	10°48	4°19	2°30	28°34	27°23	8°41	n.a.	S 26
M27	16 21 19	3°30'05	1♋30	21°25	13°11	5°22	24°22	0°30	10°52	4°18	2°31	28°22	27°20	8°48	n.a.	M27
T 28	16 25 16	4°28'07	13°40	23° 2	12°39	5°58	24°17	0°31	10°55	4°17	2°33	28°12	27°16	8°55	n.a.	T 28
W29	16 29 12	5°26'11	25°41	24°37	12° 5	6°33	24°13	0°33	10°58	4°15	2°34	28° 3	27°13	9° 1	n.a.	W29
T 30	16 33 9	6♊24'16	7♌34	26♊12	11♊31	7♍10	24♎ 9	0♓35	11♋ 1	4♑14	2♉35	27♓57	27♓10	9♌ 8	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n43	27n46	4n56	13n12	0n48	23n59	0n45	14n40	0s 3	10s14	0n29	14s27	2s31	24n26	0n42	24s56	0s56	11n49	0s40	0s 0	0s32	23n16		n.a.
T 2	15 2	25 11	4 30	14 4	0 57	23 53	0 36	14 29	0 5	10 12	0 29	14 25	2 31	24 25	0 42	24 56	0 56	11 50	0 40	0 1	0 33	23 14		n.a.
F 3	15 21	21 32	3 53	14 55	1 5	23 46	0 27	14 18	0 7	10 9	0 28	14 24	2 32	24 25	0 42	24 56	0 56	11 50	0 40	0 2	0 34	23 12		n.a.
S 4	15 39	17 2	3 6	15 44	1 12	23 38	0 17	14 6	0 9	10 7	0 28	14 23	2 32	24 25	0 42	24 56	0 56	11 51	0 40	0 1	0 36	23 9		n.a.
S 5	15 57	11 50	2 10	16 32	1 19	23 29	0 7	13 54	0 11	10 4	0 28	14 22	2 32	24 25	0 42	24 56	0 56	11 52	0 40	0 1	0 37	23 7		n.a.
M 6	16 15	6 7	1 8	17 18	1 25	23 20	0s 4	13 43	0 13	10 2	0 28	14 20	2 33	24 25	0 42	24 56	0 56	11 52	0 40	0 0	0 38	23 5		n.a.
T 7	16 33	0 4	0 1	18 2	1 31	23 11	0 15	13 31	0 15	9 59	0 28	14 19	2 33	24 24	0 42	24 56	0 56	11 53	0 40	0n 0	0 40	23 3		n.a.
W 8	16 50	6s 8	1s 7	18 44	1 36	23 1	0 26	13 18	0 17	9 57	0 27	14 18	2 33	24 24	0 42	24 56	0 56	11 54	0 39	0s 0	0 41	23 0		n.a.
T 9	17 7	12 15	2 14	19 23	1 40	22 50	0 38	13 6	0 19	9 55	0 27	14 17	2 33	24 24	0 42	24 56	0 56	11 54	0 39	0 1	0 42	22 58		n.a.
F 10	17 24	17 59	3 15	20 1	1 43	22 39	0 49	12 54	0 21	9 52	0 27	14 16	2 34	24 24	0 42	24 57	0 56	11 55	0 39	0 3	0 43	22 56		n.a.
S 11	17 41	22 56	4 6	20 36	1 46	22 27	1 2	12 41	0 23	9 50	0 27	14 15	2 34	24 23	0 42	24 57	0 56	11 55	0 39	0 6	0 45	22 53		n.a.
S 12	17 57	26 42	4 43	21 9	1 48	22 14	1 14	12 28	0 25	9 48	0 27	14 14	2 34	24 23	0 42	24 57	0 57	11 56	0 39	0 9	0 46	22 51		n.a.
M13	18 13	28 49	5 3	21 40	1 50	22 2	1 27	12 16	0 26	9 46	0 26	14 13	2 35	24 23	0 42	24 57	0 57	11 57	0 39	0 12	0 47	22 49		n.a.
T 14	18 29	29 2	5 4	22 8	1 51	21 48	1 40	12 3	0 28	9 43	0 26	14 12	2 35	24 23	0 42	24 57	0 57	11 57	0 39	0 15	0 49	22 46		n.a.
W15	18 44	27 16	4 47	22 34	1 51	21 34	1 54	11 50	0 30	9 41	0 26	14 11	2 35	24 22	0 42	24 57	0 57	11 58	0 39	0 17	0 50	22 44		n.a.
T 16	19 0	23 44	4 11	22 58	1 51	21 20	2 7	11 36	0 32	9 39	0 26	14 10	2 35	24 22	0 42	24 57	0 57	11 58	0 39	0 19	0 51	22 42		n.a.
F 17	19 14	18 49	3 20	23 20	1 51	21 5	2 21	11 23	0 33	9 37	0 25	14 10	2 36	24 22	0 42	24 57	0 57	11 59	0 39	0 19	0 52	22 39		n.a.
S 18	19 29	12 55	2 17	23 40	1 49	20 50	2 35	11 9	0 35	9 35	0 25	14 9	2 36	24 22	0 42	24 57	0 57	11 59	0 39	0 19	0 54	22 37		n.a.
S 19	19 43	6 26	1 7	23 57	1 48	20 34	2 49	10 56	0 37	9 33	0 25	14 8	2 36	24 21	0 42	24 57	0 57	12 0	0 39	0 19	0 55	22 35		n.a.
M20	19 57	0n15	0n 6	24 13	1 46	20 18	3 3	10 42	0 38	9 31	0 25	14 7	2 37	24 21	0 42	24 57	0 57	12 1	0 39	0 19	0 56	22 32		n.a.
T 21	20 11	6 51	1 18	24 26	1 43	20 2	3 18	10 28	0 40	9 30	0 25	14 7	2 37	24 21	0 42	24 57	0 57	12 1	0 39	0 19	0 58	22 30		n.a.
W22	20 24	13 4	2 24	24 37	1 40	19 45	3 32	10 14	0 41	9 28	0 24	14 6	2 37	24 21	0 42	24 57	0 57	12 2	0 39	0 21	0 59	22 28		n.a.
T 23	20 37	18 36	3 22	24 47	1 36	19 29	3 46	10 0	0 43	9 26	0 24	14 6	2 38	24 20	0 42	24 58	0 57	12 2	0 39	0 23	1 0	22 25		n.a.
F 24	20 50	23 11	4 8	24 55	1 33	19 12	4 1	9 46	0 45	9 24	0 24	14 5	2 38	24 20	0 42	24 58	0 57	12 3	0 39	0 26	1 2	22 23		n.a.
S 25	21 2	26 35	4 40	25 0	1 28	18 54	4 15	9 31	0 46	9 23	0 24	14 5	2 38	24 20	0 42	24 58	0 57	12 3	0 39	0 30	1 3	22 20		n.a.
S 26	21 14	28 35	4 58	25 4	1 24	18 37	4 29	9 17	0 48	9 21	0 24	14 4	2 39	24 20	0 42	24 58	0 57	12 4	0 38	0 35	1 4	22 18		n.a.
M27	21 25	29 7	5 2	25 7	1 19	18 20	4 42	9 2	0 49	9 20	0 23	14 4	2 39	24 19	0 42	24 58	0 57	12 4	0 38	0 40	1 5	22 16		n.a.
T 28	21 36	28 12	4 52	25 7	1 13	18 2	4 56	8 48	0 50	9 18	0 23	14 3	2 39	24 19	0 42	24 58	0 57	12 5	0 38	0 44	1 7	22 13		n.a.
W29	21 47	25 58	4 28	25 6	1 8	17 45	5 9	8 33	0 52	9 17	0 23	14 3	2 39	24 19	0 42	24 58	0 57	12 6	0 38	0 48	1 8	22 11		n.a.
T 30	21n58	22n38	3n54	25n 4	1n 2	17n28	5s21	8n18	0s53	9s16	0n23	14s 3	2s40	24n18	0n42	24s58	0s57	12n 6	0s38	0s50	1s 9	22n 8		n.a.

Julian Day Number = 353347.5, Delta T = 27h49m31s
Ecliptic obliquity = 24°05'10, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°33'52, Lahiri = -55°26'52 Julian Calendar 1 June 3746 BCE == Greg. Calendar 2 May 3746 BCE

The year -3745 astronomical counting style corresponds to year 3746 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3746 BCE
geocentric

JULY 3746 BCE (-3745) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 37 5	7♊22'23	19♌23	27♊44	10°R55	7♍46	24°R 5	0♓36	11♋ 5	4°R12	2♉37	27°R53	27♓ 7	9♌15	n.a.	F 1
S 2	16 41 2	8°20'32	1♍14	29°16	10♊19	8°22	24♎ 2	0°38	11° 8	4♑11	2°38	27♓52	27° 4	9°21	n.a.	S 2
S 3	16 44 59	9°18'42	13°10	0♋46	9°43	8°59	23°58	0°39	11°11	4° 9	2°39	27°D52	27° 1	9°28	n.a.	S 3
M 4	16 48 55	10°16'54	25°19	2°15	9° 6	9°36	23°55	0°40	11°15	4° 8	2°41	27°R52	26°57	9°35	n.a.	M 4
T 5	16 52 52	11°15'08	7♎44	3°42	8°30	10°13	23°52	0°41	11°18	4° 6	2°42	27°52	26°54	9°41	n.a.	T 5
W 6	16 56 48	12°13'24	20°31	5° 8	7°54	10°51	23°49	0°42	11°21	4° 5	2°43	27°50	26°51	9°48	n.a.	W 6
T 7	17 0 45	13°11'41	3♏42	6°33	7°18	11°28	23°46	0°43	11°25	4° 3	2°45	27°45	26°48	9°55	n.a.	T 7
F 8	17 4 41	14°10'01	17°21	7°56	6°43	12° 6	23°44	0°44	11°28	4° 2	2°46	27°38	26°45	10° 1	n.a.	F 8
S 9	17 8 38	15° 8'22	1♐25	9°18	6°10	12°44	23°42	0°44	11°32	4° 0	2°47	27°29	26°41	10° 8	n.a.	S 9
S 10	17 12 34	16° 6'46	15°51	10°39	5°37	13°22	23°39	0°45	11°35	3°59	2°48	27°18	26°38	10°15	n.a.	S 10
M11	17 16 31	17° 5'11	0♑33	11°57	5° 6	14° 0	23°37	0°45	11°39	3°57	2°50	27° 7	26°35	10°22	n.a.	M11
T 12	17 20 27	18° 3'39	15°23	13°15	4°37	14°39	23°36	0°46	11°42	3°56	2°51	26°57	26°32	10°28	n.a.	T 12
W13	17 24 24	19° 2'09	0♒11	14°30	4° 9	15°17	23°34	0°46	11°46	3°54	2°52	26°48	26°29	10°35	n.a.	W13
T 14	17 28 21	20° 0'42	14°52	15°44	3°44	15°56	23°33	0°R46	11°50	3°52	2°53	26°42	26°26	10°42	n.a.	T 14
F 15	17 32 17	20°59'17	29°18	16°56	3°20	16°35	23°31	0°46	11°53	3°51	2°54	26°39	26°22	10°48	n.a.	F 15
S 16	17 36 14	21°57'54	13♓28	18° 6	2°59	17°14	23°30	0°46	11°57	3°49	2°55	26°38	26°19	10°55	n.a.	S 16
S 17	17 40 10	22°56'33	27°20	19°15	2°40	17°53	23°30	0°45	12° 0	3°48	2°56	26°38	26°16	11° 2	n.a.	S 17
M18	17 44 7	23°55'16	10♈55	20°21	2°23	18°32	23°29	0°45	12° 4	3°46	2°58	26°37	26°13	11° 8	n.a.	M18
T 19	17 48 3	24°54'00	24°15	21°25	2° 8	19°12	23°28	0°44	12° 8	3°44	2°59	26°36	26°10	11°15	n.a.	T 19
W20	17 52 0	25°52'48	7♉21	22°26	1°56	19°52	23°28	0°44	12°11	3°43	3° 0	26°31	26° 7	11°22	n.a.	W20
T 21	17 55 56	26°51'37	20°14	23°25	1°46	20°32	23°D28	0°43	12°15	3°41	3° 1	26°24	26° 3	11°28	n.a.	T 21
F 22	17 59 53	27°50'29	2♊57	24°22	1°39	21°12	23°28	0°42	12°19	3°39	3° 2	26°14	26° 0	11°35	n.a.	F 22
S 23	18 3 49	28°49'24	15°29	25°15	1°34	21°52	23°29	0°41	12°23	3°38	3° 3	26° 1	25°57	11°42	n.a.	S 23
S 24	18 7 46	29°48'21	27°51	26° 5	1°32	22°32	23°29	0°40	12°26	3°36	3° 4	25°47	25°54	11°48	n.a.	S 24
M25	18 11 43	0♋47'20	10♋ 3	26°52	1°D31	23°12	23°30	0°39	12°30	3°34	3° 5	25°33	25°51	11°55	n.a.	M25
T 26	18 15 39	1°46'21	22° 6	27°36	1°34	23°53	23°31	0°38	12°34	3°33	3° 6	25°20	25°47	12° 2	n.a.	T 26
W27	18 19 36	2°45'25	4♌ 1	28°15	1°38	24°34	23°32	0°37	12°37	3°31	3° 7	25° 9	25°44	12° 9	n.a.	W27
T 28	18 23 32	3°44'30	15°51	28°50	1°45	25°15	23°33	0°35	12°41	3°29	3° 7	25° 1	25°41	12°15	n.a.	T 28
F 29	18 27 29	4°43'38	27°39	29°21	1°54	25°56	23°35	0°33	12°45	3°28	3° 8	24°55	25°38	12°22	n.a.	F 29
S 30	18 31 25	5°42'48	9♍27	29°46	2° 5	26°37	23°36	0°32	12°49	3°26	3° 9	24°53	25°35	12°29	n.a.	S 30
S 31	18 35 22	6♋41'59	21♍22	0♌ 7	2♊18	27♍18	23♎38	0♓30	12♋53	3♑24	3♉10	24°D52	25♓32	12♌35	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 8	18n23	3n 9	25n 0	0n56	17n11	5s34	8n 3	0s55	9s15	0n22	14s 2	2s40	24n18	0n42	24s58	0s57	12n 7	0s38	0s52	1s11	22n 6		n.a.
S 2	22 17	13 27	2 16	24 54	0 49	16 54	5 45	7 47	0 56	9 13	0 22	14 2	2 40	24 18	0 42	24 58	0 57	12 7	0 38	0 52	1 12	22 3		n.a.
S 3	22 27	7 58	1 17	24 47	0 42	16 38	5 56	7 32	0 57	9 12	0 22	14 2	2 41	24 17	0 42	24 58	0 57	12 8	0 38	0 52	1 13	22 1		n.a.
M 4	22 35	2 7	0 14	24 39	0 35	16 22	6 7	7 17	0 59	9 11	0 22	14 2	2 41	24 17	0 42	24 58	0 57	12 8	0 38	0 52	1 15	21 59		n.a.
T 5	22 44	3s56	0s52	24 30	0 28	16 7	6 16	7 1	1 0	9 10	0 21	14 2	2 41	24 17	0 42	24 58	0 57	12 9	0 38	0 52	1 16	21 56		n.a.
W 6	22 52	10 1	1 57	24 20	0 21	15 53	6 25	6 45	1 1	9 9	0 21	14 2	2 42	24 17	0 42	24 59	0 57	12 9	0 38	0 53	1 17	21 54		n.a.
T 7	23 0	15 52	2 58	24 8	0 13	15 39	6 34	6 30	1 2	9 9	0 21	14 2	2 42	24 16	0 42	24 59	0 57	12 10	0 38	0 55	1 18	21 51		n.a.
F 8	23 7	21 8	3 50	23 56	0 5	15 26	6 41	6 14	1 4	9 8	0 21	14 2	2 42	24 16	0 42	24 59	0 57	12 10	0 38	0 58	1 20	21 49		n.a.
S 9	23 14	25 24	4 30	23 42	0s 3	15 13	6 48	5 58	1 5	9 7	0 21	14 2	2 43	24 16	0 42	24 59	0 57	12 11	0 38	1 2	1 21	21 46		n.a.
S 10	23 20	28 11	4 54	23 28	0 11	15 2	6 54	5 42	1 6	9 7	0 20	14 2	2 43	24 15	0 42	24 59	0 57	12 11	0 38	1 6	1 22	21 44		n.a.
M11	23 26	29 5	5 0	23 12	0 20	14 51	6 59	5 26	1 7	9 6	0 20	14 2	2 43	24 15	0 42	24 59	0 57	12 12	0 38	1 11	1 24	21 41		n.a.
T 12	23 32	27 53	4 45	22 56	0 28	14 42	7 3	5 10	1 8	9 6	0 20	14 2	2 44	24 15	0 42	24 59	0 57	12 12	0 38	1 15	1 25	21 39		n.a.
W13	23 37	24 45	4 11	22 40	0 37	14 33	7 7	4 53	1 9	9 5	0 20	14 2	2 44	24 14	0 42	24 59	0 57	12 13	0 38	1 18	1 26	21 36		n.a.
T 14	23 42	20 1	3 21	22 23	0 46	14 26	7 10	4 37	1 10	9 5	0 19	14 3	2 44	24 14	0 42	24 59	0 57	12 13	0 38	1 21	1 27	21 34		n.a.
F 15	23 46	14 11	2 19	22 5	0 55	14 19	7 12	4 21	1 11	9 5	0 19	14 3	2 45	24 14	0 42	24 59	0 57	12 13	0 37	1 22	1 29	21 31		n.a.
S 16	23 50	7 44	1 9	21 46	1 4	14 14	7 14	4 4	1 12	9 4	0 19	14 3	2 45	24 13	0 42	24 59	0 58	12 14	0 37	1 22	1 30	21 29		n.a.
S 17	23 53	1 2	0n 4	21 28	1 13	14 9	7 14	3 47	1 13	9 4	0 19	14 4	2 45	24 13	0 42	24 59	0 58	12 14	0 37	1 22	1 31	21 26		n.a.
M18	23 56	5n34	1 15	21 9	1 22	14 6	7 14	3 31	1 14	9 4	0 19	14 4	2 45	24 13	0 42	24 59	0 58	12 15	0 37	1 23	1 33	21 24		n.a.
T 19	23 59	11 49	2 20	20 50	1 31	14 4	7 14	3 14	1 15	9 4	0 18	14 5	2 46	24 12	0 42	24 59	0 58	12 15	0 37	1 23	1 34	21 21		n.a.
W20	24 1	17 25	3 17	20 31	1 40	14 3	7 13	2 57	1 16	9 4	0 18	14 5	2 46	24 12	0 42	24 59	0 58	12 16	0 37	1 25	1 35	21 19		n.a.
T 21	24 3	22 10	4 3	20 12	1 49	14 2	7 11	2 40	1 17	9 5	0 18	14 6	2 46	24 12	0 42	25 0	0 58	12 16	0 37	1 28	1 37	21 16		n.a.
F 22	24 4	25 49	4 36	19 53	1 59	14 3	7 9	2 23	1 18	9 5	0 18	14 6	2 47	24 11	0 41	25 0	0 58	12 16	0 37	1 32	1 38	21 14		n.a.
S 23	24 5	28 9	4 54	19 34	2 8	14 5	7 6	2 6	1 19	9 5	0 18	14 7	2 47	24 11	0 41	25 0	0 58	12 17	0 37	1 37	1 39	21 11		n.a.
S 24	24 5	29 3	4 59	19 16	2 17	14 7	7 3	1 49	1 20	9 6	0 17	14 8	2 47	24 10	0 41	25 0	0 58	12 17	0 37	1 43	1 40	21 9		n.a.
M25	24 5	28 31	4 50	18 58	2 26	14 11	7 0	1 32	1 21	9 6	0 17	14 8	2 48	24 10	0 41	25 0	0 58	12 18	0 37	1 49	1 42	21 6		n.a.
T 26	24 4	26 37	4 28	18 41	2 35	14 15	6 56	1 15	1 22	9 7	0 17	14 9	2 48	24 10	0 41	25 0	0 58	12 18	0 37	1 54	1 43	21 3		n.a.
W27	24 3	23 33	3 54	18 24	2 43	14 20	6 51	0 58	1 23	9 7	0 17	14 10	2 48	24 9	0 41	25 0	0 58	12 18	0 37	1 59	1 44	21 1		n.a.
T 28	24 2	19 32	3 11	18 9	2 52	14 26	6 47	0 40	1 23	9 8	0 16	14 11	2 48	24 9	0 41	25 0	0 58	12 19	0 37	2 2	1 46	20 58		n.a.
F 29	24 0	14 47	2 19	17 55	3 0	14 33	6 42	0 23	1 24	9 9	0 16	14 11	2 49	24 9	0 41	25 0	0 58	12 19	0 37	2 4	1 47	20 56		n.a.
S 30	23 57	9 29	1 21	17 42	3 7	14 40	6 36	0 5	1 25	9 10	0 16	14 12	2 49	24 8	0 41	25 0	0 58	12 19	0 37	2 5	1 48	20 53		n.a.
S 31	23n55	3n48	0n19	17n31	3s14	14n48	6s31	0s12	1s26	9s10	0n16	14s13	2s49	24n 8	0n41	25s 0	0s58	12n20	0s37	2s 6	1s49	20n51		n.a.

Julian Day Number = 353377.5, Delta T = 27h49m28s
Ecliptic obliquity = 24°05'09, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°33'48, Lahiri = -55°26'48 Julian Calendar 1 July 3746 BCE == Greg. Calendar 1 June 3746 BCE

The year -3745 astronomical counting style corresponds to year 3746 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3746 BCE
geocentric

AUGUST 3746 BCE (-3745) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 39 18	7♋41'13	3♎27	0♌21	2♊33	27♍59	23♎40	0°R28	12♋56	3°R23	3♉11	24°R52	25♓28	12♌42	n.a.	M 1
T 2	18 43 15	8°40'29	15°49	0°29	2°50	28°41	23°43	0♓26	13° 0	3♑21	3°12	24♓52	25°25	12°49	n.a.	T 2
W 3	18 47 11	9°39'46	28°32	0°R31	3° 9	29°22	23°45	0°24	13° 4	3°19	3°12	24°50	25°22	12°55	n.a.	W 3
T 4	18 51 8	10°39'06	11♏42	0°25	3°30	0♎ 4	23°48	0°22	13° 8	3°18	3°13	24°47	25°19	13° 2	n.a.	T 4
F 5	18 55 4	11°38'28	25°20	0°12	3°53	0°46	23°51	0°19	13°12	3°16	3°14	24°41	25°16	13° 9	n.a.	F 5
S 6	18 59 1	12°37'52	9♐29	29♋52	4°18	1°27	23°54	0°17	13°15	3°15	3°15	24°32	25°13	13°15	n.a.	S 6
S 7	19 2 58	13°37'18	24° 4	29°23	4°44	2° 9	23°57	0°14	13°19	3°13	3°15	24°22	25° 9	13°22	n.a.	S 7
M 8	19 6 54	14°36'47	9♑ 1	28°47	5°12	2°51	24° 0	0°12	13°23	3°11	3°16	24°11	25° 6	13°29	n.a.	M 8
T 9	19 10 51	15°36'17	24° 9	28° 2	5°41	3°34	24° 4	0° 9	13°27	3°10	3°17	24° 2	25° 3	13°35	n.a.	T 9
W10	19 14 47	16°35'50	9♒20	27°11	6°12	4°16	24° 8	0° 6	13°31	3° 8	3°17	23°53	25° 0	13°42	n.a.	W10
T 11	19 18 44	17°35'26	24°21	26°12	6°45	4°58	24°12	0° 3	13°34	3° 6	3°18	23°48	24°57	13°49	n.a.	T 11
F 12	19 22 40	18°35'03	9♓ 7	25° 8	7°19	5°41	24°16	0° 0	13°38	3° 5	3°18	23°45	24°53	13°55	n.a.	F 12
S 13	19 26 37	19°34'43	23°30	23°59	7°54	6°23	24°20	29♒57	13°42	3° 3	3°19	23°D44	24°50	14° 2	n.a.	S 13
S 14	19 30 33	20°34'26	7♈30	22°48	8°31	7° 6	24°24	29°54	13°46	3° 2	3°19	23°44	24°47	14° 9	n.a.	S 14
M15	19 34 30	21°34'11	21° 7	21°35	9° 9	7°49	24°29	29°51	13°49	3° 0	3°20	23°R45	24°44	14°15	n.a.	M15
T 16	19 38 26	22°33'59	4♉22	20°24	9°48	8°31	24°34	29°47	13°53	2°59	3°20	23°44	24°41	14°22	n.a.	T 16
W17	19 42 23	23°33'49	17°19	19°15	10°28	9°14	24°39	29°44	13°57	2°57	3°21	23°41	24°38	14°29	n.a.	W17
T 18	19 46 19	24°33'42	29°59	18°11	11°10	9°57	24°44	29°41	14° 1	2°56	3°21	23°36	24°34	14°36	n.a.	T 18
F 19	19 50 16	25°33'37	12♊28	17°15	11°52	10°40	24°49	29°37	14° 5	2°54	3°22	23°29	24°31	14°42	n.a.	F 19
S 20	19 54 13	26°33'35	24°45	16°26	12°36	11°23	24°55	29°33	14° 8	2°52	3°22	23°19	24°28	14°49	n.a.	S 20
S 21	19 58 9	27°33'35	6♋54	15°48	13°21	12° 7	25° 1	29°29	14°12	2°51	3°22	23° 8	24°25	14°56	n.a.	S 21
M22	20 2 6	28°33'37	18°55	15°20	14° 6	12°50	25° 7	29°26	14°16	2°50	3°23	22°57	24°22	15° 2	n.a.	M22
T 23	20 6 2	29°33'41	0♌51	15° 4	14°53	13°33	25°13	29°22	14°19	2°48	3°23	22°47	24°19	15° 9	n.a.	T 23
W24	20 9 59	0♌33'48	12°42	14°D58	15°40	14°17	25°19	29°18	14°23	2°47	3°23	22°38	24°15	15°16	n.a.	W24
T 25	20 13 55	1°33'56	24°30	15° 4	16°29	15° 0	25°25	29°14	14°27	2°45	3°24	22°32	24°12	15°22	n.a.	T 25
F 26	20 17 52	2°34'07	6♍18	15°21	17°18	15°44	25°32	29° 9	14°30	2°44	3°24	22°28	24° 9	15°29	n.a.	F 26
S 27	20 21 48	3°34'19	18° 7	15°48	18° 8	16°27	25°38	29° 5	14°34	2°42	3°24	22°D26	24° 6	15°36	n.a.	S 27
S 28	20 25 45	4°34'33	0♎ 3	16°24	18°59	17°11	25°45	29° 1	14°38	2°41	3°24	22°26	24° 3	15°42	n.a.	S 28
M29	20 29 41	5°34'49	12° 8	17° 9	19°51	17°55	25°52	28°57	14°41	2°40	3°24	22°28	23°59	15°49	n.a.	M29
T 30	20 33 38	6°35'07	24°28	18° 2	20°43	18°39	25°59	28°52	14°45	2°38	3°24	22°29	23°56	15°56	n.a.	T 30
W31	20 37 34	7♌35'27	7♏ 7	19♋ 2	21♊36	19♎23	26♎ 6	28♒48	14♋49	2♑37	3♉24	22°R30	23♓53	16♌ 2	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	23n51	2s 6	0s45	17n21	3s21	14n56	6s25	0s30	1s26	9s11	0n16	14s14	2s50	24n 8	0n41	25s 0	0s58	12n20	0s37	2s 6	1s51	20n48			n.a.
T 2	23 47	8 3	1 49	17 14	3 27	15 6	6 19	0 47	1 27	9 12	0 15	14 15	2 50	24 7	0 42	25 0	0 58	12 20	0 37	2 6	1 52	20 45			n.a.
W 3	23 43	13 51	2 48	17 8	3 32	15 15	6 13	1 5	1 28	9 14	0 15	14 16	2 50	24 7	0 42	25 0	0 58	12 21	0 36	2 6	1 53	20 43			n.a.
T 4	23 39	19 15	3 41	17 6	3 36	15 26	6 7	1 22	1 29	9 15	0 15	14 17	2 50	24 6	0 42	25 0	0 58	12 21	0 36	2 8	1 55	20 40			n.a.
F 5	23 33	23 52	4 24	17 5	3 39	15 36	6 0	1 40	1 29	9 16	0 15	14 18	2 51	24 6	0 42	25 0	0 58	12 21	0 36	2 10	1 56	20 38			n.a.
S 6	23 28	27 16	4 52	17 8	3 41	15 47	5 53	1 58	1 30	9 17	0 15	14 20	2 51	24 6	0 42	25 0	0 58	12 22	0 36	2 14	1 57	20 35			n.a.
S 7	23 22	28 58	5 2	17 14	3 41	15 59	5 46	2 15	1 31	9 19	0 14	14 21	2 51	24 5	0 42	25 1	0 58	12 22	0 36	2 18	1 58	20 32			n.a.
M 8	23 15	28 37	4 52	17 23	3 40	16 11	5 39	2 33	1 31	9 20	0 14	14 22	2 52	24 5	0 42	25 1	0 58	12 22	0 36	2 22	2 0	20 30			n.a.
T 9	23 9	26 9	4 22	17 34	3 37	16 23	5 32	2 51	1 32	9 22	0 14	14 23	2 52	24 4	0 42	25 1	0 58	12 22	0 36	2 26	2 1	20 27			n.a.
W10	23 1	21 49	3 33	17 49	3 32	16 35	5 25	3 9	1 32	9 23	0 14	14 24	2 52	24 4	0 42	25 1	0 58	12 23	0 36	2 29	2 2	20 24			n.a.
T 11	22 53	16 6	2 29	18 8	3 25	16 48	5 18	3 26	1 33	9 25	0 14	14 26	2 52	24 4	0 42	25 1	0 58	12 23	0 36	2 32	2 4	20 22			n.a.
F 12	22 45	9 33	1 17	18 28	3 16	17 1	5 11	3 44	1 33	9 27	0 13	14 27	2 53	24 3	0 42	25 1	0 58	12 23	0 36	2 33	2 5	20 19			n.a.
S 13	22 37	2 40	0 1	18 52	3 5	17 14	5 3	4 2	1 34	9 29	0 13	14 28	2 53	24 3	0 42	25 1	0 58	12 23	0 36	2 33	2 6	20 16			n.a.
S 14	22 28	4n10	1n13	19 17	2 52	17 27	4 56	4 20	1 35	9 30	0 13	14 30	2 53	24 3	0 42	25 1	0 58	12 24	0 36	2 33	2 8	20 14			n.a.
M15	22 18	10 37	2 21	19 43	2 37	17 40	4 49	4 38	1 35	9 32	0 13	14 31	2 53	24 2	0 42	25 1	0 58	12 24	0 36	2 33	2 9	20 11			n.a.
T 16	22 8	16 26	3 19	20 11	2 20	17 53	4 41	4 55	1 36	9 34	0 13	14 33	2 54	24 2	0 42	25 1	0 58	12 24	0 36	2 33	2 10	20 8			n.a.
W17	21 58	21 22	4 6	20 39	2 2	18 7	4 34	5 13	1 36	9 36	0 13	14 34	2 54	24 1	0 42	25 1	0 58	12 24	0 36	2 34	2 11	20 6			n.a.
T 18	21 47	25 14	4 39	21 7	1 43	18 20	4 26	5 31	1 36	9 38	0 12	14 36	2 54	24 1	0 42	25 1	0 58	12 24	0 36	2 36	2 13	20 3			n.a.
F 19	21 36	27 50	4 59	21 34	1 23	18 33	4 18	5 49	1 37	9 41	0 12	14 37	2 54	24 1	0 42	25 1	0 58	12 25	0 36	2 39	2 14	20 0			n.a.
S 20	21 24	29 3	5 4	22 0	1 3	18 46	4 11	6 6	1 37	9 43	0 12	14 39	2 54	24 0	0 42	25 1	0 58	12 25	0 36	2 43	2 15	19 58			n.a.
S 21	21 13	28 49	4 56	22 24	0 44	18 59	4 3	6 24	1 38	9 45	0 12	14 40	2 55	24 0	0 42	25 1	0 58	12 25	0 36	2 48	2 17	19 55			n.a.
M22	21 0	27 14	4 34	22 46	0 24	19 12	3 56	6 42	1 38	9 48	0 12	14 42	2 55	23 59	0 42	25 1	0 58	12 25	0 36	2 52	2 18	19 52			n.a.
T 23	20 47	24 25	4 1	23 7	0 6	19 25	3 48	7 0	1 38	9 50	0 11	14 43	2 55	23 59	0 42	25 1	0 58	12 25	0 36	2 56	2 19	19 50			n.a.
W24	20 34	20 35	3 17	23 25	0n12	19 38	3 41	7 17	1 39	9 52	0 11	14 45	2 55	23 59	0 42	25 1	0 58	12 25	0 35	3 0	2 20	19 47			n.a.
T 25	20 21	15 58	2 25	23 40	0 28	19 50	3 33	7 35	1 39	9 55	0 11	14 47	2 55	23 58	0 42	25 1	0 58	12 26	0 35	3 3	2 22	19 44			n.a.
F 26	20 7	10 46	1 26	23 53	0 43	20 3	3 26	7 53	1 40	9 58	0 11	14 48	2 56	23 58	0 42	25 1	0 58	12 26	0 35	3 4	2 23	19 42			n.a.
S 27	19 53	5 10	0 23	24 3	0 57	20 15	3 18	8 10	1 40	10 0	0 11	14 50	2 56	23 57	0 42	25 1	0 58	12 26	0 35	3 5	2 24	19 39			n.a.
S 28	19 38	0s39	0s41	24 11	1 9	20 27	3 11	8 28	1 40	10 3	0 11	14 52	2 56	23 57	0 42	25 1	0 58	12 26	0 35	3 5	2 26	19 36			n.a.
M29	19 23	6 31	1 45	24 16	1 20	20 38	3 4	8 45	1 40	10 6	0 10	14 53	2 56	23 57	0 42	25 1	0 58	12 26	0 35	3 4	2 27	19 33			n.a.
T 30	19 8	12 16	2 45	24 18	1 29	20 49	2 56	9 3	1 41	10 9	0 10	14 55	2 56	23 56	0 42	25 1	0 58	12 26	0 35	3 4	2 28	19 31			n.a.
W31	18n52	17s41	3s38	24n18	1n38	21n 0	2s49	9s20	1s41	10s11	0n10	14s57	2s56	23n56	0n42	25s 1	0s58	12n26	0s35	3s 3	2s29	19n28			n.a.

Julian Day Number = 353408.5, Delta T = 27h49m25s
Ecliptic obliquity = 24°05'09, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°33'44, Lahiri = -55°26'44 Julian Calendar 1 Aug. 3746 BCE == Greg. Calendar 2 July 3746 BCE

The year -3745 astronomical counting style corresponds to year 3746 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3746 BCE
geocentric

SEPTEMBER 3746 BCE (-3745) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 41 31	8♌35'48	20♏10	20♋ 8	22♊30	20♎ 7	26♎14	28°R43	14♋52	2°R36	3♉25	22°R29	23♓50	16♌ 9	n.a.	T 1
F 2	20 45 28	9°36'11	3♐41	21°19	23°24	20°51	26°21	28♒39	14°56	2♑35	3°25	22♓26	23°47	16°16	n.a.	F 2
S 3	20 49 24	10°36'36	17°41	22°34	24°19	21°35	26°29	28°34	14°59	2°33	3°R25	22°22	23°44	16°22	n.a.	S 3
S 4	20 53 21	11°37'03	2♑ 9	23°54	25°15	22°19	26°37	28°30	15° 3	2°32	3°25	22°16	23°40	16°29	n.a.	S 4
M 5	20 57 17	12°37'31	17° 2	25°17	26°11	23° 3	26°45	28°25	15° 6	2°31	3°25	22°10	23°37	16°36	n.a.	M 5
T 6	21 1 14	13°38'01	2♒13	26°43	27° 8	23°47	26°53	28°20	15°10	2°30	3°25	22° 4	23°34	16°42	n.a.	T 6
W 7	21 5 10	14°38'33	17°31	28°11	28° 5	24°31	27° 1	28°15	15°13	2°29	3°24	21°59	23°31	16°49	n.a.	W 7
T 8	21 9 7	15°39'07	2♓45	29°41	29° 3	25°16	27°10	28°11	15°17	2°28	3°24	21°56	23°28	16°56	n.a.	T 8
F 9	21 13 3	16°39'42	17°47	1♌13	0♋ 2	26° 0	27°18	28° 6	15°20	2°26	3°24	21°D55	23°25	17° 2	n.a.	F 9
S 10	21 17 0	17°40'19	2♈27	2°46	1° 0	26°44	27°27	28° 1	15°23	2°25	3°24	21°55	23°21	17° 9	n.a.	S 10
S 11	21 20 56	18°40'59	16°42	4°20	2° 0	27°29	27°36	27°56	15°27	2°24	3°24	21°57	23°18	17°16	n.a.	S 11
M12	21 24 53	19°41'40	0♉29	5°55	3° 0	28°13	27°45	27°51	15°30	2°23	3°24	21°58	23°15	17°22	n.a.	M12
T 13	21 28 49	20°42'23	13°51	7°30	4° 0	28°58	27°54	27°46	15°33	2°22	3°23	21°59	23°12	17°29	n.a.	T 13
W14	21 32 46	21°43'09	26°49	9° 6	5° 1	29°42	28° 3	27°41	15°37	2°21	3°23	21°R59	23° 9	17°36	n.a.	W14
T 15	21 36 43	22°43'56	9♊27	10°42	6° 2	0♏27	28°13	27°36	15°40	2°20	3°23	21°58	23° 5	17°42	n.a.	T 15
F 16	21 40 39	23°44'46	21°48	12°19	7° 4	1°11	28°22	27°31	15°43	2°20	3°23	21°55	23° 2	17°49	n.a.	F 16
S 17	21 44 36	24°45'37	3♋57	13°55	8° 6	1°56	28°32	27°26	15°46	2°19	3°22	21°52	22°59	17°56	n.a.	S 17
S 18	21 48 32	25°46'30	15°57	15°32	9° 9	2°41	28°41	27°21	15°49	2°18	3°22	21°47	22°56	18° 2	n.a.	S 18
M19	21 52 29	26°47'24	27°51	17° 9	10°12	3°25	28°51	27°16	15°52	2°17	3°22	21°42	22°53	18° 9	n.a.	M19
T 20	21 56 25	27°48'21	9♌41	18°45	11°15	4°10	29° 1	27°11	15°56	2°16	3°21	21°38	22°50	18°16	n.a.	T 20
W21	22 0 22	28°49'18	21°30	20°22	12°19	4°55	29°11	27° 6	15°59	2°15	3°21	21°34	22°46	18°23	n.a.	W21
T 22	22 4 18	29°50'17	3♍19	21°58	13°23	5°40	29°21	27° 1	16° 2	2°15	3°20	21°32	22°43	18°29	n.a.	T 22
F 23	22 8 15	0♍51'18	15°11	23°34	14°27	6°24	29°32	26°56	16° 5	2°14	3°20	21°31	22°40	18°36	n.a.	F 23
S 24	22 12 12	1°52'20	27° 7	25°10	15°32	7° 9	29°42	26°51	16° 8	2°13	3°19	21°D31	22°37	18°43	n.a.	S 24
S 25	22 16 8	2°53'23	9♎11	26°46	16°36	7°54	29°53	26°46	16°10	2°13	3°19	21°32	22°34	18°49	n.a.	S 25
M26	22 20 5	3°54'27	21°23	28°22	17°42	8°39	0♏ 3	26°41	16°13	2°12	3°18	21°33	22°30	18°56	n.a.	M26
T 27	22 24 1	4°55'32	3♏49	29°58	18°47	9°24	0°14	26°36	16°16	2°12	3°18	21°35	22°27	19° 3	n.a.	T 27
W28	22 27 58	5°56'38	16°30	1♍33	19°53	10° 9	0°25	26°31	16°19	2°11	3°17	21°36	22°24	19° 9	n.a.	W28
T 29	22 31 54	6°57'46	29°30	3° 9	20°59	10°54	0°36	26°27	16°22	2°11	3°16	21°37	22°21	19°16	n.a.	T 29
F 30	22 35 51	7♍58'54	12♐53	4♍44	22♋ 5	11♏39	0♏47	26♒22	16♋24	2♑10	3♉16	21°R37	22♓18	19♌23	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n36	22s28	4s22	24n15	1n44	21n10	2s42	9s37	1s41	10s14	0n10	14s59	2s56	23n55	0n42	25s 1	0s58	12n26	0s35	3s 4	2s31	19n25		n.a.
F 2	18 19	26 15	4 54	24 10	1 50	21 21	2 35	9 55	1 41	10 17	0 10	15 0	2 57	23 55	0 42	25 1	0 58	12 26	0 35	3 5	2 32	19 22		n.a.
S 3	18 3	28 37	5 9	24 2	1 55	21 30	2 27	10 12	1 42	10 20	0 10	15 2	2 57	23 55	0 42	25 1	0 58	12 26	0 35	3 6	2 33	19 20		n.a.
S 4	17 46	29 9	5 5	23 51	1 59	21 40	2 20	10 29	1 42	10 23	0 9	15 4	2 57	23 54	0 42	25 1	0 58	12 26	0 35	3 9	2 35	19 17		n.a.
M 5	17 28	27 37	4 41	23 38	2 1	21 48	2 13	10 46	1 42	10 27	0 9	15 6	2 57	23 54	0 42	25 1	0 58	12 26	0 35	3 11	2 36	19 14		n.a.
T 6	17 11	24 3	3 58	23 23	2 3	21 57	2 6	11 3	1 42	10 30	0 9	15 8	2 57	23 54	0 42	25 1	0 58	12 27	0 35	3 14	2 37	19 11		n.a.
W 7	16 53	18 47	2 56	23 6	2 4	22 5	1 59	11 20	1 42	10 33	0 9	15 9	2 57	23 53	0 42	25 1	0 58	12 27	0 35	3 16	2 39	19 9		n.a.
T 8	16 34	12 21	1 43	22 47	2 4	22 12	1 53	11 37	1 42	10 36	0 9	15 11	2 57	23 53	0 42	25 1	0 58	12 27	0 35	3 17	2 40	19 6		n.a.
F 9	16 16	5 18	0 23	22 26	2 4	22 19	1 46	11 54	1 43	10 40	0 9	15 13	2 57	23 52	0 42	25 1	0 58	12 27	0 35	3 17	2 41	19 3		n.a.
S 10	15 57	1n52	0n57	22 3	2 3	22 26	1 39	12 10	1 43	10 43	0 8	15 15	2 57	23 52	0 42	25 1	0 58	12 27	0 35	3 17	2 42	19 0		n.a.
S 11	15 38	8 45	2 11	21 39	2 1	22 32	1 32	12 27	1 43	10 46	0 8	15 17	2 57	23 52	0 42	25 2	0 58	12 27	0 35	3 17	2 44	18 57		n.a.
M12	15 18	14 59	3 15	21 13	1 59	22 37	1 26	12 43	1 43	10 50	0 8	15 18	2 58	23 51	0 42	25 2	0 58	12 26	0 35	3 16	2 45	18 55		n.a.
T 13	14 59	20 20	4 7	20 45	1 56	22 42	1 19	13 0	1 43	10 53	0 8	15 20	2 58	23 51	0 42	25 2	0 58	12 26	0 34	3 16	2 46	18 52		n.a.
W14	14 39	24 33	4 44	20 17	1 53	22 46	1 13	13 16	1 43	10 57	0 8	15 22	2 58	23 51	0 42	25 2	0 58	12 26	0 34	3 16	2 48	18 49		n.a.
T 15	14 18	27 30	5 6	19 46	1 50	22 50	1 7	13 32	1 43	11 0	0 8	15 24	2 58	23 50	0 42	25 2	0 58	12 26	0 34	3 16	2 49	18 46		n.a.
F 16	13 58	29 2	5 13	19 15	1 46	22 53	1 0	13 48	1 43	11 4	0 7	15 26	2 58	23 50	0 42	25 2	0 58	12 26	0 34	3 17	2 50	18 43		n.a.
S 17	13 37	29 8	5 6	18 43	1 42	22 56	0 54	14 4	1 43	11 8	0 7	15 28	2 58	23 50	0 42	25 2	0 58	12 26	0 34	3 19	2 51	18 41		n.a.
S 18	13 16	27 50	4 46	18 9	1 37	22 58	0 48	14 20	1 43	11 11	0 7	15 29	2 58	23 49	0 42	25 2	0 58	12 26	0 34	3 21	2 53	18 38		n.a.
M19	12 55	25 17	4 13	17 35	1 32	22 59	0 42	14 36	1 43	11 15	0 7	15 31	2 58	23 49	0 42	25 2	0 58	12 26	0 34	3 23	2 54	18 35		n.a.
T 20	12 33	21 40	3 30	16 59	1 27	23 0	0 36	14 52	1 43	11 19	0 7	15 33	2 58	23 48	0 42	25 2	0 58	12 26	0 34	3 24	2 55	18 32		n.a.
W21	12 12	17 12	2 38	16 23	1 22	23 0	0 30	15 7	1 43	11 23	0 7	15 35	2 58	23 48	0 42	25 2	0 58	12 26	0 34	3 26	2 57	18 29		n.a.
T 22	11 50	12 5	1 39	15 46	1 17	22 59	0 25	15 23	1 43	11 26	0 6	15 36	2 58	23 48	0 42	25 2	0 58	12 26	0 34	3 27	2 58	18 26		n.a.
F 23	11 28	6 31	0 35	15 9	1 11	22 58	0 19	15 38	1 43	11 30	0 6	15 38	2 58	23 47	0 42	25 2	0 58	12 26	0 34	3 27	2 59	18 24		n.a.
S 24	11 5	0 42	0s31	14 30	1 6	22 56	0 14	15 53	1 43	11 34	0 6	15 40	2 58	23 47	0 43	25 2	0 58	12 26	0 34	3 27	3 0	18 21		n.a.
S 25	10 43	5s12	1 36	13 51	1 0	22 53	0 8	16 8	1 43	11 38	0 6	15 42	2 58	23 47	0 43	25 2	0 58	12 25	0 34	3 27	3 2	18 18		n.a.
M26	10 20	10 59	2 38	13 12	0 54	22 50	0 3	16 23	1 43	11 42	0 6	15 43	2 58	23 46	0 43	25 2	0 57	12 25	0 34	3 26	3 3	18 15		n.a.
T 27	9 58	16 27	3 33	12 32	0 48	22 46	0n 2	16 38	1 43	11 46	0 6	15 45	2 58	23 46	0 43	25 2	0 57	12 25	0 34	3 26	3 4	18 12		n.a.
W28	9 34	21 21	4 19	11 51	0 42	22 41	0 7	16 53	1 43	11 50	0 6	15 47	2 58	23 46	0 43	25 1	0 57	12 25	0 34	3 25	3 6	18 9		n.a.
T 29	9 11	25 21	4 54	11 11	0 36	22 36	0 13	17 7	1 43	11 54	0 5	15 48	2 58	23 46	0 43	25 1	0 57	12 25	0 34	3 25	3 7	18 7		n.a.
F 30	8n48	28s 8	5s13	10n29	0n29	22n30	0n17	17s21	1s43	11s58	0n 5	15s50	2s57	23n45	0n43	25s 1	0s57	12n25	0s34	3s25	3s 8	18n 4		n.a.

Julian Day Number = 353439.5, Delta T = 27h49m22s
Ecliptic obliquity = 24°05'09, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°33'40, Lahiri = -55°26'40 Julian Calendar 1 Sept. 3746 BCE == Greg. Calendar 2 Aug. 3746 BCE

The year -3745 astronomical counting style corresponds to year 3746 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3746 BCE
geocentric

OCTOBER 3746 BCE (-3745) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 39 47	9♍ 0'03	26♐40	6♍19	23♋12	12♏24	0♏58	26°R17	16♋27	2°R10	3°R15	21°R36	22♓15	19♌29	n.a.	S 1
S 2	22 43 44	10° 1'13	10♑52	7°54	24°19	13° 9	1° 9	26♒12	16°30	2♑ 9	3♉14	21♓35	22°11	19°36	n.a.	S 2
M 3	22 47 41	11° 2'23	25°27	9°28	25°26	13°54	1°20	26° 7	16°32	2° 9	3°14	21°34	22° 8	19°43	n.a.	M 3
T 4	22 51 37	12° 3'34	10♒21	11° 3	26°33	14°39	1°32	26° 3	16°35	2° 9	3°13	21°32	22° 5	19°49	n.a.	T 4
W 5	22 55 34	13° 4'46	25°27	12°38	27°41	15°24	1°43	25°58	16°37	2° 8	3°12	21°32	22° 2	19°56	n.a.	W 5
T 6	22 59 30	14° 5'59	10♓36	14°12	28°49	16° 9	1°55	25°53	16°40	2° 8	3°12	21°31	21°59	20° 3	n.a.	T 6
F 7	23 3 27	15° 7'13	25°39	15°47	29°57	16°54	2° 7	25°49	16°42	2° 8	3°11	21°D31	21°56	20° 9	n.a.	F 7
S 8	23 7 23	16° 8'27	10♈26	17°21	1♌ 5	17°39	2°18	25°44	16°45	2° 7	3°10	21°31	21°52	20°16	n.a.	S 8
S 9	23 11 20	17° 9'43	24°52	18°56	2°13	18°24	2°30	25°40	16°47	2° 7	3° 9	21°32	21°49	20°23	n.a.	S 9
M10	23 15 16	18°10'59	8♉52	20°30	3°22	19° 9	2°42	25°35	16°49	2° 7	3° 8	21°32	21°46	20°29	n.a.	M10
T 11	23 19 13	19°12'17	22°24	22° 5	4°31	19°54	2°54	25°31	16°52	2° 7	3° 7	21°32	21°43	20°36	n.a.	T 11
W12	23 23 10	20°13'35	5♊31	23°39	5°40	20°39	3° 6	25°27	16°54	2° 7	3° 7	21°32	21°40	20°43	n.a.	W12
T 13	23 27 6	21°14'54	18°13	25°14	6°49	21°24	3°19	25°22	16°56	2°D 7	3° 6	21°32	21°36	20°49	n.a.	T 13
F 14	23 31 3	22°16'15	0♋36	26°49	7°58	22° 9	3°31	25°18	16°58	2° 7	3° 5	21°32	21°33	20°56	n.a.	F 14
S 15	23 34 59	23°17'36	12°43	28°23	9° 8	22°54	3°43	25°14	17° 0	2° 7	3° 4	21°33	21°30	21° 3	n.a.	S 15
S 16	23 38 56	24°18'58	24°40	29°58	10°18	23°39	3°56	25°10	17° 2	2° 7	3° 3	21°33	21°27	21° 9	n.a.	S 16
M17	23 42 52	25°20'20	6♌30	1♎33	11°28	24°24	4° 8	25° 6	17° 4	2° 7	3° 2	21°33	21°24	21°16	n.a.	M17
T 18	23 46 49	26°21'44	18°18	3° 8	12°38	25° 9	4°21	25° 2	17° 6	2° 7	3° 1	21°34	21°21	21°23	n.a.	T 18
W19	23 50 46	27°23'07	0♍ 7	4°43	13°48	25°54	4°33	24°58	17° 8	2° 8	3° 0	21°34	21°17	21°29	n.a.	W19
T 20	23 54 42	28°24'31	12° 0	6°18	14°58	26°39	4°46	24°55	17°10	2° 8	2°59	21°35	21°14	21°36	n.a.	T 20
F 21	23 58 39	29°25'56	23°59	7°54	16° 9	27°24	4°59	24°51	17°12	2° 8	2°58	21°R35	21°11	21°43	n.a.	F 21
S 22	0 2 35	0♎27'21	6♎ 7	9°29	17°19	28° 9	5°11	24°47	17°13	2° 8	2°57	21°34	21° 8	21°49	n.a.	S 22
S 23	0 6 32	1°28'46	18°24	11° 4	18°30	28°54	5°24	24°44	17°15	2° 9	2°56	21°34	21° 5	21°56	n.a.	S 23
M24	0 10 28	2°30'11	0♏53	12°40	19°41	29°39	5°37	24°41	17°17	2° 9	2°55	21°32	21° 2	22° 3	n.a.	M24
T 25	0 14 25	3°31'36	13°33	14°15	20°52	0♐24	5°50	24°37	17°18	2° 9	2°54	21°31	20°58	22° 9	n.a.	T 25
W26	0 18 22	4°33'01	26°28	15°51	22° 3	1° 9	6° 3	24°34	17°20	2°10	2°52	21°29	20°55	22°16	n.a.	W26
T 27	0 22 18	5°34'26	9♐37	17°26	23°14	1°54	6°16	24°31	17°21	2°10	2°51	21°27	20°52	22°23	n.a.	T 27
F 28	0 26 15	6°35'51	23° 2	19° 2	24°26	2°39	6°30	24°28	17°23	2°11	2°50	21°26	20°49	22°29	n.a.	F 28
S 29	0 30 11	7°37'15	6♑43	20°37	25°37	3°24	6°43	24°25	17°24	2°11	2°49	21°D25	20°46	22°36	n.a.	S 29
S 30	0 34 8	8°38'39	20°41	22°12	26°48	4° 9	6°56	24°22	17°25	2°12	2°48	21°26	20°42	22°43	n.a.	S 30
M31	0 38 4	9♎40'03	4♒56	23♎46	28♌ 0	4♐54	7♏ 9	24♒19	17♋26	2♑12	2♉47	21♓27	20♓39	22♌49	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n25	29s18	5s16	9n48	0n23	22n24	0n22	17s36	1s42	12s 2	0n 5	15s52	2s57	23n45	0n43	25s 1	0s57	12n24	0s34	3s25	3s 9	18n 1		n.a.
S 2	8 1	28 36	4 59	9 5	0 17	22 17	0 27	17 50	1 42	12 7	0 5	15 53	2 57	23 45	0 43	25 1	0 57	12 24	0 33	3 25	3 11	17 58		n.a.
M 3	7 37	25 56	4 23	8 23	0 10	22 9	0 32	18 3	1 42	12 11	0 5	15 55	2 57	23 44	0 43	25 1	0 57	12 24	0 33	3 26	3 12	17 55		n.a.
T 4	7 13	21 28	3 29	7 41	0 4	22 0	0 36	18 17	1 42	12 15	0 5	15 57	2 57	23 44	0 43	25 1	0 57	12 24	0 33	3 27	3 13	17 52		n.a.
W 5	6 49	15 34	2 20	6 58	0s 2	21 51	0 41	18 31	1 42	12 19	0 5	15 58	2 57	23 44	0 43	25 1	0 57	12 24	0 33	3 27	3 15	17 49		n.a.
T 6	6 25	8 43	1 0	6 15	0 9	21 41	0 45	18 44	1 42	12 23	0 4	16 0	2 57	23 43	0 43	25 1	0 57	12 23	0 33	3 27	3 16	17 46		n.a.
F 7	6 1	1 26	0n23	5 31	0 15	21 30	0 49	18 57	1 41	12 28	0 4	16 1	2 57	23 43	0 43	25 1	0 57	12 23	0 33	3 27	3 17	17 43		n.a.
S 8	5 37	5n49	1 43	4 48	0 21	21 19	0 53	19 10	1 41	12 32	0 4	16 3	2 57	23 43	0 43	25 1	0 57	12 23	0 33	3 27	3 18	17 41		n.a.
S 9	5 12	12 35	2 55	4 4	0 28	21 7	0 57	19 23	1 41	12 36	0 4	16 4	2 57	23 43	0 43	25 1	0 57	12 23	0 33	3 27	3 20	17 38		n.a.
M10	4 48	18 31	3 54	3 21	0 34	20 55	1 1	19 36	1 41	12 41	0 4	16 5	2 56	23 42	0 43	25 1	0 57	12 23	0 33	3 27	3 21	17 35		n.a.
T 11	4 23	23 20	4 38	2 37	0 40	20 42	1 5	19 48	1 41	12 45	0 4	16 7	2 56	23 42	0 43	25 1	0 57	12 22	0 33	3 27	3 22	17 32		n.a.
W12	3 58	26 48	5 5	1 53	0 46	20 28	1 8	20 0	1 40	12 49	0 4	16 8	2 56	23 42	0 43	25 1	0 57	12 22	0 33	3 27	3 24	17 29		n.a.
T 13	3 34	28 49	5 17	1 9	0 52	20 14	1 12	20 12	1 40	12 54	0 4	16 10	2 56	23 42	0 43	25 1	0 57	12 22	0 33	3 27	3 25	17 26		n.a.
F 14	3 9	29 19	5 14	0 25	0 58	19 58	1 15	20 24	1 40	12 58	0 3	16 11	2 56	23 41	0 43	25 1	0 57	12 21	0 33	3 27	3 26	17 23		n.a.
S 15	2 44	28 22	4 56	0s18	1 3	19 43	1 19	20 36	1 40	13 3	0 3	16 12	2 56	23 41	0 43	25 1	0 57	12 21	0 33	3 26	3 27	17 20		n.a.
S 16	2 19	26 8	4 26	1 2	1 9	19 27	1 22	20 47	1 39	13 7	0 3	16 13	2 56	23 41	0 43	25 1	0 57	12 21	0 33	3 26	3 29	17 17		n.a.
M17	1 54	22 46	3 45	1 46	1 14	19 10	1 25	20 59	1 39	13 12	0 3	16 15	2 55	23 41	0 43	25 1	0 57	12 21	0 33	3 26	3 30	17 14		n.a.
T 18	1 29	18 30	2 54	2 30	1 20	18 52	1 28	21 10	1 39	13 16	0 3	16 16	2 55	23 41	0 43	25 1	0 57	12 20	0 33	3 26	3 31	17 11		n.a.
W19	1 4	13 32	1 56	3 13	1 25	18 34	1 31	21 21	1 38	13 20	0 3	16 17	2 55	23 40	0 43	25 1	0 57	12 20	0 33	3 26	3 33	17 8		n.a.
T 20	0 39	8 3	0 53	3 56	1 30	18 16	1 33	21 31	1 38	13 25	0 3	16 18	2 55	23 40	0 44	25 1	0 57	12 20	0 32	3 26	3 34	17 5		n.a.
F 21	0 14	2 15	0s13	4 39	1 35	17 57	1 36	21 42	1 38	13 29	0 2	16 19	2 55	23 40	0 44	25 1	0 57	12 19	0 32	3 26	3 35	17 2		n.a.
S 22	0s11	3s42	1 20	5 22	1 39	17 37	1 38	21 52	1 38	13 34	0 2	16 20	2 54	23 40	0 44	25 1	0 57	12 19	0 32	3 26	3 36	16 59		n.a.
S 23	0 36	9 36	2 23	6 4	1 43	17 17	1 41	22 2	1 37	13 39	0 2	16 21	2 54	23 40	0 44	25 1	0 57	12 19	0 32	3 26	3 38	16 57		n.a.
M24	1 1	15 13	3 21	6 46	1 47	16 56	1 43	22 12	1 37	13 43	0 2	16 22	2 54	23 39	0 44	25 1	0 57	12 18	0 32	3 27	3 39	16 54		n.a.
T 25	1 26	20 17	4 10	7 28	1 51	16 35	1 45	22 21	1 37	13 48	0 2	16 23	2 54	23 39	0 44	25 1	0 57	12 18	0 32	3 27	3 40	16 51		n.a.
W26	1 51	24 31	4 47	8 9	1 55	16 13	1 47	22 31	1 36	13 52	0 2	16 24	2 54	23 39	0 44	25 1	0 57	12 18	0 32	3 28	3 42	16 48		n.a.
T 27	2 16	27 35	5 10	8 50	1 58	15 51	1 49	22 40	1 36	13 57	0 2	16 25	2 53	23 39	0 44	25 1	0 57	12 17	0 32	3 29	3 43	16 45		n.a.
F 28	2 41	29 9	5 16	9 30	2 0	15 28	1 51	22 49	1 35	14 1	0 2	16 26	2 53	23 39	0 44	25 1	0 57	12 17	0 32	3 29	3 44	16 42		n.a.
S 29	3 6	28 59	5 5	10 9	2 3	15 5	1 53	22 57	1 35	14 6	0 1	16 27	2 53	23 39	0 44	25 1	0 57	12 17	0 32	3 29	3 45	16 39		n.a.
S 30	3 31	26 59	4 36	10 47	2 5	14 42	1 54	23 6	1 35	14 11	0 1	16 27	2 53	23 39	0 44	25 1	0 57	12 16	0 32	3 29	3 47	16 36		n.a.
M31	3s56	23s15	3s50	11s25	2s 6	14n18	1n56	23s14	1s34	14s15	0n 1	16s28	2s52	23n38	0n44	25s 1	0s57	12n16	0s32	3s29	3s48	16n33		n.a.

Julian Day Number = 353469.5, Delta T = 27h49m19s
Ecliptic obliquity = 24°05'10, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°33'36, Lahiri = -55°26'36 Julian Calendar 1 Oct. 3746 BCE == Greg. Calendar 1 Sept. 3746 BCE

The year -3745 astronomical counting style corresponds to year 3746 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3746 BCE
geocentric

NOVEMBER 3746 BCE (-3745) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 42 1	10♎41'26	19♒25	25♎20	29♌12	5♐39	7♏23	24°R17	17♋28	2♑13	2°R46	21♓28	20♓36	22♌56	n.a.	T 1
W 2	0 45 58	11°42'48	4♓ 6	26°54	0♍24	6°24	7°36	24♒14	17°29	2°14	2♉44	21°29	20°33	23° 3	n.a.	W 2
T 3	0 49 54	12°44'10	18°51	28°26	1°35	7° 9	7°50	24°12	17°30	2°14	2°43	21°R30	20°30	23° 9	n.a.	T 3
F 4	0 53 51	13°45'32	3♈36	29°58	2°47	7°54	8° 3	24° 9	17°31	2°15	2°42	21°30	20°27	23°16	n.a.	F 4
S 5	0 57 47	14°46'53	18°13	1♏28	3°59	8°39	8°17	24° 7	17°32	2°16	2°41	21°28	20°23	23°22	n.a.	S 5
S 6	1 1 44	15°48'14	2♉35	2°57	5°12	9°24	8°30	24° 5	17°33	2°17	2°40	21°25	20°20	23°29	n.a.	S 6
M 7	1 5 40	16°49'34	16°37	4°23	6°24	10° 8	8°44	24° 3	17°34	2°18	2°38	21°21	20°17	23°36	n.a.	M 7
T 8	1 9 37	17°50'55	0♊15	5°48	7°36	10°53	8°58	24° 1	17°34	2°18	2°37	21°17	20°14	23°42	n.a.	T 8
W 9	1 13 34	18°52'15	13°28	7°10	8°49	11°38	9°11	23°59	17°35	2°19	2°36	21°13	20°11	23°49	n.a.	W 9
T 10	1 17 30	19°53'34	26°17	8°28	10° 1	12°23	9°25	23°58	17°36	2°20	2°35	21°10	20° 7	23°56	n.a.	T 10
F 11	1 21 27	20°54'54	8♋45	9°43	11°13	13° 7	9°39	23°56	17°36	2°21	2°33	21° 8	20° 4	24° 2	n.a.	F 11
S 12	1 25 23	21°56'13	20°55	10°53	12°26	13°52	9°53	23°55	17°37	2°22	2°32	21°D 7	20° 1	24° 9	n.a.	S 12
S 13	1 29 20	22°57'32	2♌53	11°59	13°39	14°37	10° 7	23°53	17°38	2°23	2°31	21° 7	19°58	24°16	n.a.	S 13
M14	1 33 17	23°58'50	14°43	12°58	14°51	15°21	10°21	23°52	17°38	2°24	2°29	21° 9	19°55	24°22	n.a.	M14
T 15	1 37 13	25° 0'07	26°30	13°50	16° 4	16° 6	10°34	23°51	17°38	2°25	2°28	21°11	19°52	24°29	n.a.	T 15
W16	1 41 10	26° 1'24	8♍20	14°35	17°17	16°51	10°48	23°50	17°39	2°27	2°27	21°12	19°48	24°36	n.a.	W16
T 17	1 45 6	27° 2'41	20°17	15°11	18°30	17°35	11° 2	23°49	17°39	2°28	2°26	21°R13	19°45	24°42	n.a.	T 17
F 18	1 49 3	28° 3'56	2♎24	15°38	19°43	18°20	11°16	23°48	17°39	2°29	2°24	21°12	19°42	24°49	n.a.	F 18
S 19	1 52 59	29° 5'11	14°43	15°55	20°56	19° 4	11°30	23°47	17°39	2°30	2°23	21°10	19°39	24°56	n.a.	S 19
S 20	1 56 56	0♏ 6'25	27°17	16°R 0	22° 9	19°49	11°44	23°47	17°40	2°31	2°22	21° 5	19°36	25° 2	n.a.	S 20
M21	2 0 52	1° 7'38	10♏ 6	15°55	23°22	20°33	11°58	23°46	17°40	2°33	2°20	20°59	19°33	25° 9	n.a.	M21
T 22	2 4 49	2° 8'50	23°10	15°37	24°35	21°18	12°13	23°46	17°R40	2°34	2°19	20°52	19°29	25°16	n.a.	T 22
W23	2 8 46	3°10'01	6♐28	15° 9	25°48	22° 2	12°27	23°46	17°40	2°35	2°18	20°44	19°26	25°22	n.a.	W23
T 24	2 12 42	4°11'11	19°58	14°29	27° 1	22°46	12°41	23°D46	17°40	2°37	2°17	20°37	19°23	25°29	n.a.	T 24
F 25	2 16 39	5°12'19	3♑38	13°39	28°14	23°31	12°55	23°46	17°39	2°38	2°15	20°31	19°20	25°36	n.a.	F 25
S 26	2 20 35	6°13'26	17°27	12°40	29°27	24°15	13° 9	23°46	17°39	2°39	2°14	20°28	19°17	25°42	n.a.	S 26
S 27	2 24 32	7°14'31	1♒25	11°33	0♎40	24°59	13°23	23°46	17°39	2°41	2°13	20°D26	19°13	25°49	n.a.	S 27
M28	2 28 29	8°15'35	15°29	10°22	1°54	25°44	13°37	23°47	17°39	2°42	2°11	20°26	19°10	25°56	n.a.	M28
T 29	2 32 25	9°16'37	29°40	9° 7	3° 7	26°28	13°52	23°47	17°38	2°44	2°10	20°27	19° 7	26° 2	n.a.	T 29
W30	2 36 22	10♏17'37	13♓55	7♏52	4♎20	27♐12	14♏ 6	23♒48	17♋38	2♑45	2♉ 9	20°R28	19♓ 4	26♌ 9	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s20	18s 3	2s48	12s 1	2s 7	13n53	1n57	23s22	1s34	14s20	0n 1	16s29	2s52	23n38	0n44	25s 1	0s57	12n16	0s32	3s28	3s49	16n30		n.a.
W 2	4 45	11 44	1 35	12 37	2 8	13 28	1 58	23 30	1 34	14 24	0 1	16 29	2 52	23 38	0 44	25 1	0 57	12 15	0 32	3 28	3 51	16 27		n.a.
T 3	5 10	4 45	0 15	13 11	2 8	13 3	2 0	23 37	1 33	14 29	0 1	16 30	2 52	23 38	0 44	25 1	0 57	12 15	0 32	3 28	3 52	16 24		n.a.
F 4	5 34	2n29	1n 6	13 44	2 7	12 37	2 1	23 44	1 33	14 34	0 1	16 31	2 51	23 38	0 44	25 1	0 57	12 15	0 32	3 28	3 53	16 21		n.a.
S 5	5 59	9 31	2 22	14 15	2 5	12 11	2 2	23 51	1 32	14 38	0 1	16 31	2 51	23 38	0 44	25 1	0 57	12 14	0 32	3 28	3 54	16 18		n.a.
S 6	6 23	15 56	3 27	14 45	2 3	11 45	2 2	23 58	1 32	14 43	0 0	16 32	2 51	23 38	0 44	25 1	0 57	12 14	0 31	3 29	3 56	16 15		n.a.
M 7	6 47	21 22	4 18	15 13	2 0	11 18	2 3	24 5	1 31	14 47	0 0	16 32	2 51	23 38	0 44	25 1	0 57	12 14	0 31	3 31	3 57	16 12		n.a.
T 8	7 11	25 31	4 53	15 38	1 57	10 51	2 4	24 11	1 31	14 52	0 0	16 32	2 50	23 38	0 44	25 1	0 57	12 13	0 31	3 33	3 58	16 9		n.a.
W 9	7 35	28 10	5 11	16 2	1 52	10 24	2 4	24 17	1 31	14 57	0 0	16 33	2 50	23 38	0 44	25 1	0 57	12 13	0 31	3 34	4 0	16 6		n.a.
T 10	7 59	29 14	5 12	16 23	1 47	9 56	2 5	24 23	1 30	15 1	0s 0	16 33	2 50	23 38	0 45	25 0	0 57	12 12	0 31	3 36	4 1	16 3		n.a.
F 11	8 23	28 46	4 59	16 42	1 40	9 28	2 5	24 28	1 30	15 6	0 0	16 33	2 50	23 38	0 45	25 0	0 57	12 12	0 31	3 37	4 2	16 0		n.a.
S 12	8 46	26 53	4 32	16 57	1 32	9 0	2 5	24 33	1 29	15 10	0 0	16 34	2 49	23 38	0 45	25 0	0 57	12 12	0 31	3 37	4 3	15 56		n.a.
S 13	9 10	23 50	3 54	17 10	1 24	8 31	2 5	24 38	1 29	15 15	0 0	16 34	2 49	23 38	0 45	25 0	0 57	12 11	0 31	3 37	4 5	15 53		n.a.
M14	9 33	19 49	3 6	17 19	1 14	8 2	2 5	24 43	1 28	15 20	0 1	16 34	2 49	23 38	0 45	25 0	0 57	12 11	0 31	3 36	4 6	15 50		n.a.
T 15	9 56	15 4	2 11	17 24	1 2	7 33	2 5	24 48	1 28	15 24	0 1	16 34	2 48	23 38	0 45	25 0	0 57	12 10	0 31	3 35	4 7	15 47		n.a.
W16	10 19	9 44	1 10	17 26	0 50	7 4	2 5	24 52	1 27	15 29	0 1	16 34	2 48	23 38	0 45	25 0	0 57	12 10	0 31	3 35	4 8	15 44		n.a.
T 17	10 42	4 2	0 5	17 24	0 36	6 35	2 5	24 56	1 27	15 33	0 1	16 34	2 48	23 38	0 45	25 0	0 57	12 10	0 31	3 34	4 10	15 41		n.a.
F 18	11 4	1s54	1s 1	17 18	0 21	6 5	2 5	24 59	1 26	15 38	0 1	16 34	2 47	23 38	0 45	25 0	0 56	12 9	0 31	3 35	4 11	15 38		n.a.
S 19	11 27	7 51	2 4	17 7	0 5	5 35	2 4	25 3	1 26	15 43	0 1	16 34	2 47	23 38	0 45	25 0	0 56	12 9	0 31	3 36	4 12	15 35		n.a.
S 20	11 49	13 37	3 3	16 53	0n12	5 5	2 4	25 6	1 25	15 47	0 1	16 34	2 47	23 38	0 45	25 0	0 56	12 8	0 31	3 37	4 14	15 32		n.a.
M21	12 11	18 56	3 54	16 34	0 31	4 35	2 3	25 9	1 25	15 52	0 1	16 34	2 47	23 38	0 45	25 0	0 56	12 8	0 31	3 40	4 15	15 29		n.a.
T 22	12 32	23 28	4 34	16 10	0 50	4 4	2 2	25 12	1 24	15 56	0 2	16 34	2 46	23 38	0 45	25 0	0 56	12 8	0 30	3 43	4 16	15 26		n.a.
W23	12 54	26 53	4 59	15 43	1 9	3 34	2 2	25 14	1 24	16 1	0 2	16 34	2 46	23 38	0 45	25 0	0 56	12 7	0 30	3 46	4 17	15 23		n.a.
T 24	13 15	28 49	5 9	15 12	1 29	3 3	2 1	25 16	1 23	16 5	0 2	16 33	2 46	23 38	0 45	25 0	0 56	12 7	0 30	3 49	4 19	15 20		n.a.
F 25	13 36	29 3	5 1	14 39	1 48	2 32	2 0	25 18	1 23	16 10	0 2	16 33	2 45	23 38	0 45	25 0	0 56	12 6	0 30	3 51	4 20	15 17		n.a.
S 26	13 57	27 27	4 35	14 3	2 7	2 2	1 59	25 20	1 22	16 14	0 2	16 33	2 45	23 38	0 45	25 0	0 56	12 6	0 30	3 53	4 21	15 14		n.a.
S 27	14 18	24 10	3 53	13 25	2 24	1 31	1 58	25 21	1 22	16 19	0 2	16 32	2 45	23 38	0 45	25 0	0 56	12 6	0 30	3 53	4 23	15 11		n.a.
M28	14 38	19 26	2 57	12 47	2 41	1 0	1 56	25 22	1 21	16 23	0 2	16 32	2 44	23 38	0 45	25 0	0 56	12 5	0 30	3 53	4 24	15 7		n.a.
T 29	14 58	13 36	1 50	12 10	2 55	0 29	1 55	25 23	1 21	16 28	0 2	16 31	2 44	23 38	0 45	25 0	0 56	12 5	0 30	3 53	4 25	15 4		n.a.
W30	15s18	7s 2	0s35	11s33	3n 8	0s 2	1n54	25s24	1s20	16s32	0s 3	16s31	2s44	23n38	0n45	25s 0	0s56	12n 5	0s30	3s53	4s26	15n 1		n.a.

Julian Day Number = 353500.5, Delta T = 27h49m16s
Ecliptic obliquity = 24°05'10, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°33'32, Lahiri = -55°26'31 Julian Calendar 1 Nov. 3746 BCE == Greg. Calendar 2 Oct. 3746 BCE

The year -3745 astronomical counting style corresponds to year 3746 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3746 BCE
geocentric

DECEMBER 3746 BCE (-3745) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 40 18	11♏18'36	28♓12	6°R38	5♎33	27♐56	14♏20	23♒48	17°R37	2♑47	2°R 8	20°R28	19♓ 1	26♌16	n.a.	T 1
F 2	2 44 15	12°19'33	12♈29	5♏28	6°47	28°40	14°34	23°49	17♋37	2°48	2♉ 6	20♓26	18°58	26°22	n.a.	F 2
S 3	2 48 11	13°20'28	26°41	4°22	8° 0	29°25	14°48	23°50	17°36	2°50	2° 5	20°21	18°54	26°29	n.a.	S 3
S 4	2 52 8	14°21'22	10♉44	3°23	9°13	0♑ 9	15° 2	23°51	17°35	2°52	2° 4	20°14	18°51	26°36	n.a.	S 4
M 5	2 56 5	15°22'15	24°32	2°32	10°27	0°53	15°17	23°52	17°35	2°53	2° 2	20° 5	18°48	26°42	n.a.	M 5
T 6	3 0 1	16°23'06	8♊ 3	1°48	11°40	1°37	15°31	23°54	17°34	2°55	2° 1	19°55	18°45	26°49	n.a.	T 6
W 7	3 3 58	17°23'56	21°13	1°13	12°54	2°21	15°45	23°55	17°33	2°57	2° 0	19°45	18°42	26°56	n.a.	W 7
T 8	3 7 54	18°24'44	4♋ 2	0°46	14° 7	3° 4	15°59	23°57	17°32	2°58	1°59	19°36	18°39	27° 2	n.a.	T 8
F 9	3 11 51	19°25'31	16°31	0°28	15°21	3°48	16°13	23°58	17°31	3° 0	1°57	19°28	18°35	27° 9	n.a.	F 9
S 10	3 15 47	20°26'16	28°43	0°17	16°34	4°32	16°28	24° 0	17°30	3° 2	1°56	19°23	18°32	27°16	n.a.	S 10
S 11	3 19 44	21°27'00	10♌43	0°D15	17°47	5°16	16°42	24° 2	17°29	3° 4	1°55	19°21	18°29	27°22	n.a.	S 11
M12	3 23 41	22°27'43	22°33	0°19	19° 1	6° 0	16°56	24° 4	17°28	3° 6	1°54	19°D20	18°26	27°29	n.a.	M12
T 13	3 27 37	23°28'24	4♍21	0°31	20°14	6°44	17°10	24° 6	17°27	3° 7	1°53	19°20	18°23	27°36	n.a.	T 13
W14	3 31 34	24°29'03	16°12	0°49	21°28	7°27	17°24	24° 8	17°26	3° 9	1°51	19°R21	18°19	27°42	n.a.	W14
T 15	3 35 30	25°29'41	28°11	1°12	22°41	8°11	17°38	24°11	17°25	3°11	1°50	19°21	18°16	27°49	n.a.	T 15
F 16	3 39 27	26°30'17	10♎22	1°41	23°55	8°55	17°53	24°13	17°24	3°13	1°49	19°18	18°13	27°56	n.a.	F 16
S 17	3 43 23	27°30'52	22°50	2°15	25° 9	9°38	18° 7	24°16	17°22	3°15	1°48	19°14	18°10	28° 2	n.a.	S 17
S 18	3 47 20	28°31'25	5♏37	2°54	26°22	10°22	18°21	24°18	17°21	3°17	1°47	19° 6	18° 7	28° 9	n.a.	S 18
M19	3 51 16	29°31'57	18°45	3°37	27°36	11° 5	18°35	24°21	17°19	3°19	1°46	18°56	18° 4	28°15	n.a.	M19
T 20	3 55 13	0♐32'26	2♐12	4°24	28°49	11°49	18°49	24°24	17°18	3°21	1°45	18°45	18° 0	28°22	n.a.	T 20
W21	3 59 10	1°32'54	15°56	5°14	0♏ 3	12°32	19° 3	24°27	17°16	3°23	1°43	18°32	17°57	28°29	n.a.	W21
T 22	4 3 6	2°33'19	29°53	6° 8	1°16	13°16	19°17	24°30	17°15	3°25	1°42	18°21	17°54	28°35	n.a.	T 22
F 23	4 7 3	3°33'43	13♑59	7° 4	2°30	13°59	19°31	24°33	17°13	3°27	1°41	18°11	17°51	28°42	n.a.	F 23
S 24	4 10 59	4°34'04	28° 9	8° 4	3°43	14°42	19°45	24°36	17°12	3°29	1°40	18° 4	17°48	28°49	n.a.	S 24
S 25	4 14 56	5°34'23	12♒20	9° 6	4°57	15°26	19°59	24°40	17°10	3°31	1°39	18° 0	17°45	28°55	n.a.	S 25
M26	4 18 52	6°34'40	26°29	10°10	6°10	16° 9	20°13	24°43	17° 8	3°33	1°38	17°58	17°41	29° 2	n.a.	M26
T 27	4 22 49	7°34'54	10♓35	11°17	7°24	16°52	20°27	24°47	17° 7	3°35	1°37	17°58	17°38	29° 9	n.a.	T 27
W28	4 26 46	8°35'06	24°36	12°25	8°37	17°35	20°41	24°50	17° 5	3°37	1°36	17°58	17°35	29°15	n.a.	W28
T 29	4 30 42	9°35'15	8♈33	13°36	9°51	18°18	20°54	24°54	17° 3	3°39	1°35	17°57	17°32	29°22	n.a.	T 29
F 30	4 34 39	10°35'22	22°25	14°49	11° 4	19° 1	21° 8	24°58	17° 1	3°41	1°34	17°53	17°29	29°29	n.a.	F 30
S 31	4 38 35	11♐35'27	6♉10	16♏ 3	12♏18	19♑44	21♏22	25♒ 2	16♋59	3♑43	1♉33	17♓47	17♓25	29♌35	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	15s38	0s 6	0n42	10s59	3n18	0s33	1n52	25s24	1s20	16s37	0s 3	16s30	2s44	23n38	0n46	25s 0	0s56	12n 4	0s30	3s53	4s28	14n58			n.a.
F 2	15 57	6n49	1 56	10 28	3 26	1 4	1 51	25 24	1 19	16 41	0 3	16 30	2 43	23 39	0 46	25 0	0 56	12 4	0 30	3 53	4 29	14 55			n.a.
S 3	16 16	13 22	3 2	10 0	3 32	1 36	1 49	25 24	1 19	16 46	0 3	16 29	2 43	23 39	0 46	25 0	0 56	12 3	0 30	3 55	4 30	14 52			n.a.
S 4	16 35	19 10	3 56	9 37	3 35	2 7	1 48	25 23	1 18	16 50	0 3	16 29	2 43	23 39	0 46	24 59	0 56	12 3	0 30	3 58	4 31	14 49			n.a.
M 5	16 53	23 51	4 35	9 18	3 37	2 38	1 46	25 22	1 17	16 54	0 3	16 28	2 42	23 39	0 46	24 59	0 56	12 3	0 30	4 2	4 33	14 46			n.a.
T 6	17 11	27 9	4 58	9 3	3 36	3 9	1 44	25 21	1 17	16 59	0 3	16 27	2 42	23 39	0 46	24 59	0 56	12 2	0 30	4 6	4 34	14 43			n.a.
W 7	17 29	28 51	5 5	8 52	3 34	3 40	1 42	25 20	1 16	17 3	0 3	16 26	2 42	23 39	0 46	24 59	0 56	12 2	0 29	4 10	4 35	14 39			n.a.
T 8	17 46	28 56	4 55	8 46	3 30	4 11	1 40	25 19	1 16	17 7	0 4	16 26	2 41	23 39	0 46	24 59	0 56	12 1	0 29	4 14	4 37	14 36			n.a.
F 9	18 3	27 32	4 32	8 45	3 25	4 41	1 38	25 17	1 15	17 12	0 4	16 25	2 41	23 40	0 46	24 59	0 56	12 1	0 29	4 17	4 38	14 33			n.a.
S 10	18 20	24 49	3 56	8 47	3 19	5 12	1 36	25 15	1 15	17 16	0 4	16 24	2 41	23 40	0 46	24 59	0 56	12 1	0 29	4 19	4 39	14 30			n.a.
S 11	18 37	21 5	3 11	8 52	3 12	5 43	1 34	25 13	1 14	17 20	0 4	16 23	2 41	23 40	0 46	24 59	0 56	12 0	0 29	4 20	4 40	14 27			n.a.
M12	18 53	16 32	2 18	9 1	3 5	6 13	1 32	25 10	1 14	17 25	0 4	16 22	2 40	23 40	0 46	24 59	0 56	12 0	0 29	4 20	4 42	14 24			n.a.
T 13	19 9	11 24	1 19	9 13	2 56	6 44	1 30	25 7	1 13	17 29	0 4	16 21	2 40	23 40	0 46	24 59	0 56	12 0	0 29	4 20	4 43	14 21			n.a.
W14	19 24	5 51	0 17	9 27	2 48	7 14	1 28	25 4	1 12	17 33	0 4	16 20	2 40	23 41	0 46	24 59	0 56	11 59	0 29	4 20	4 44	14 18			n.a.
T 15	19 39	0 2	0s47	9 44	2 38	7 44	1 26	25 1	1 12	17 37	0 4	16 19	2 39	23 41	0 46	24 59	0 56	11 59	0 29	4 20	4 46	14 14			n.a.
F 16	19 54	5s53	1 49	10 3	2 29	8 14	1 23	24 58	1 11	17 42	0 5	16 18	2 39	23 41	0 46	24 59	0 56	11 59	0 29	4 21	4 47	14 11			n.a.
S 17	20 8	11 42	2 48	10 24	2 19	8 44	1 21	24 54	1 11	17 46	0 5	16 17	2 39	23 41	0 46	24 59	0 56	11 58	0 29	4 22	4 48	14 8			n.a.
S 18	20 22	17 11	3 40	10 47	2 9	9 13	1 19	24 50	1 10	17 50	0 5	16 15	2 38	23 41	0 46	24 59	0 56	11 58	0 29	4 25	4 49	14 5			n.a.
M19	20 36	22 2	4 21	11 11	2 0	9 43	1 16	24 46	1 9	17 54	0 5	16 14	2 38	23 42	0 46	24 59	0 56	11 58	0 29	4 29	4 51	14 2			n.a.
T 20	20 49	25 52	4 49	11 37	1 50	10 12	1 14	24 41	1 9	17 58	0 5	16 13	2 38	23 42	0 46	24 59	0 56	11 57	0 29	4 34	4 52	13 59			n.a.
W21	21 2	28 18	5 1	12 3	1 40	10 41	1 11	24 37	1 8	18 2	0 5	16 12	2 38	23 42	0 46	24 59	0 56	11 57	0 28	4 39	4 53	13 56			n.a.
T 22	21 14	29 0	4 55	12 31	1 30	11 9	1 9	24 32	1 8	18 6	0 5	16 10	2 37	23 42	0 46	24 59	0 56	11 57	0 28	4 44	4 54	13 52			n.a.
F 23	21 26	27 50	4 32	12 59	1 20	11 38	1 6	24 26	1 7	18 10	0 5	16 9	2 37	23 43	0 46	24 58	0 56	11 56	0 28	4 48	4 56	13 49			n.a.
S 24	21 37	24 52	3 51	13 28	1 10	12 6	1 4	24 21	1 6	18 14	0 6	16 8	2 37	23 43	0 46	24 58	0 56	11 56	0 28	4 50	4 57	13 46			n.a.
S 25	21 49	20 22	2 57	13 58	1 0	12 34	1 1	24 15	1 6	18 18	0 6	16 6	2 36	23 43	0 47	24 58	0 56	11 56	0 28	4 52	4 58	13 43			n.a.
M26	21 59	14 45	1 51	14 28	0 51	13 1	0 59	24 10	1 5	18 22	0 6	16 5	2 36	23 43	0 47	24 58	0 56	11 55	0 28	4 53	5 0	13 40			n.a.
T 27	22 10	8 24	0 39	14 58	0 41	13 28	0 56	24 3	1 5	18 26	0 6	16 3	2 36	23 44	0 47	24 58	0 56	11 55	0 28	4 53	5 1	13 36			n.a.
W28	22 20	1 40	0n35	15 28	0 32	13 55	0 53	23 57	1 4	18 30	0 6	16 2	2 36	23 44	0 47	24 58	0 56	11 55	0 28	4 53	5 2	13 33			n.a.
T 29	22 29	5n 6	1 47	15 59	0 23	14 22	0 51	23 51	1 3	18 34	0 6	16 0	2 35	23 44	0 47	24 58	0 56	11 54	0 28	4 53	5 3	13 30			n.a.
F 30	22 38	11 35	2 51	16 30	0 14	14 48	0 48	23 44	1 3	18 38	0 6	15 58	2 35	23 44	0 47	24 58	0 56	11 54	0 28	4 55	5 5	13 27			n.a.
S 31	22s47	17n28	3n45	17s 0	0n 5	15s14	0n45	23s37	1s 2	18s42	0s 6	15s57	2s35	23n45	0n47	24s58	0s56	11n54	0s28	4s57	5s 6	13n24			n.a.

Julian Day Number = 353530.5, Delta T = 27h49m13s
Ecliptic obliquity = 24°05'09, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°33'28, Lahiri = -55°26'27 Julian Calendar 1 Dec. 3746 BCE == Greg. Calendar 1 Nov. 3746 BCE

The year -3745 astronomical counting style corresponds to year 3746 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3745 BCE
geocentric

JANUARY 3745 BCE (-3744) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 42 32	12♐35'29	19♉46	17♏19	13♏31	20♑27	21♏36	25♒ 6	16°R57	3♑45	1°R32	17°R38	17♓22	29♌42	n.a.	S 1
M 2	4 46 28	13°35'29	3♊11	18°37	14°45	21°10	21°50	25°10	16♋55	3°48	1♉31	17♓26	17°19	29°49	n.a.	M 2
T 3	4 50 25	14°35'27	16°23	19°56	15°58	21°53	22° 3	25°14	16°53	3°50	1°30	17°12	17°16	29°55	n.a.	T 3
W 4	4 54 21	15°35'23	29°19	21°17	17°12	22°36	22°17	25°19	16°51	3°52	1°29	16°59	17°13	0♍ 2	n.a.	W 4
T 5	4 58 18	16°35'17	11♋59	22°39	18°25	23°19	22°30	25°23	16°49	3°54	1°29	16°47	17°10	0° 9	n.a.	T 5
F 6	5 2 14	17°35'09	24°23	24° 3	19°39	24° 2	22°44	25°28	16°47	3°56	1°28	16°36	17° 6	0°15	n.a.	F 6
S 7	5 6 11	18°34'58	6♌33	25°28	20°52	24°45	22°57	25°32	16°45	3°59	1°27	16°28	17° 3	0°22	n.a.	S 7
S 8	5 10 8	19°34'46	18°31	26°54	22° 6	25°27	23°11	25°37	16°43	4° 1	1°26	16°23	17° 0	0°29	n.a.	S 8
M 9	5 14 4	20°34'31	0♍22	28°22	23°19	26°10	23°24	25°42	16°40	4° 3	1°25	16°21	16°57	0°35	n.a.	M 9
T 10	5 18 1	21°34'14	12°10	29°51	24°33	26°53	23°38	25°47	16°38	4° 5	1°25	16°20	16°54	0°42	n.a.	T 10
W11	5 21 57	22°33'56	24° 0	1♐21	25°46	27°35	23°51	25°51	16°36	4° 7	1°24	16°20	16°51	0°49	n.a.	W11
T 12	5 25 54	23°33'35	5♎58	2°52	27° 0	28°18	24° 4	25°56	16°34	4°10	1°23	16°20	16°47	0°55	n.a.	T 12
F 13	5 29 50	24°33'13	18°11	4°25	28°13	29° 0	24°18	26° 2	16°31	4°12	1°22	16°18	16°44	1° 2	n.a.	F 13
S 14	5 33 47	25°32'48	0♏41	5°59	29°27	29°43	24°31	26° 7	16°29	4°14	1°22	16°14	16°41	1° 8	n.a.	S 14
S 15	5 37 43	26°32'22	13°34	7°34	0♐40	0♒25	24°44	26°12	16°27	4°16	1°21	16° 7	16°38	1°15	n.a.	S 15
M16	5 41 40	27°31'53	26°52	9°10	1°54	1° 7	24°57	26°17	16°24	4°19	1°20	15°57	16°35	1°22	n.a.	M16
T 17	5 45 36	28°31'22	10♐34	10°48	3° 7	1°50	25°10	26°23	16°22	4°21	1°20	15°46	16°31	1°28	n.a.	T 17
W18	5 49 33	29°30'49	24°38	12°26	4°21	2°32	25°23	26°28	16°19	4°23	1°19	15°34	16°28	1°35	n.a.	W18
T 19	5 53 30	0♑30'14	9♑ 0	14° 6	5°34	3°14	25°36	26°34	16°17	4°25	1°19	15°23	16°25	1°42	n.a.	T 19
F 20	5 57 26	1°29'37	23°32	15°48	6°48	3°57	25°49	26°40	16°15	4°28	1°18	15°13	16°22	1°48	n.a.	F 20
S 21	6 1 23	2°28'57	8♒ 9	17°30	8° 1	4°39	26° 1	26°45	16°12	4°30	1°17	15° 6	16°19	1°55	n.a.	S 21
S 22	6 5 19	3°28'15	22°43	19°14	9°15	5°21	26°14	26°51	16°10	4°32	1°17	15° 2	16°16	2° 2	n.a.	S 22
M23	6 9 16	4°27'30	7♓ 9	20°59	10°28	6° 3	26°27	26°57	16° 7	4°34	1°16	15° 0	16°12	2° 8	n.a.	M23
T 24	6 13 12	5°26'42	21°25	22°46	11°41	6°45	26°39	27° 3	16° 5	4°37	1°16	15°D 0	16° 9	2°15	n.a.	T 24
W25	6 17 9	6°25'52	5♈27	24°33	12°55	7°27	26°52	27° 9	16° 2	4°39	1°16	15°R 0	16° 6	2°22	n.a.	W25
T 26	6 21 5	7°24'59	19°17	26°22	14° 8	8° 9	27° 4	27°15	15°59	4°41	1°15	15° 0	16° 3	2°28	n.a.	T 26
F 27	6 25 2	8°24'04	2♉55	28°13	15°22	8°51	27°17	27°21	15°57	4°44	1°15	14°57	16° 0	2°35	n.a.	F 27
S 28	6 28 58	9°23'06	16°20	0♑ 4	16°35	9°33	27°29	27°27	15°54	4°46	1°14	14°52	15°57	2°42	n.a.	S 28
S 29	6 32 55	10°22'05	29°33	1°58	17°48	10°15	27°41	27°34	15°52	4°48	1°14	14°45	15°53	2°48	n.a.	S 29
M30	6 36 52	11°21'03	12♊35	3°52	19° 2	10°56	27°54	27°40	15°49	4°50	1°14	14°35	15°50	2°55	n.a.	M30
T 31	6 40 48	12♑19'57	25♊25	5♑48	20♐15	11♒38	28♏ 6	27♒46	15♋47	4♑53	1♉13	14♓24	15♓47	3♍ 2	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s55	22n24	4n26	17s31	0s 3	15s39	0n42	23s30	1s 2	18s45	0s 7	15s55	2s35	23n45	0n47	24s58	0s56	11n54	0s28	5s 1	5s 7	13n21		n.a.
M 2	23 3	26 6	4 51	18 1	0 12	16 4	0 40	23 22	1 1	18 49	0 7	15 53	2 34	23 45	0 47	24 58	0 56	11 53	0 28	5 6	5 8	13 17		n.a.
T 3	23 10	28 20	5 0	18 31	0 20	16 29	0 37	23 15	1 0	18 53	0 7	15 52	2 34	23 46	0 47	24 58	0 56	11 53	0 28	5 11	5 10	13 14		n.a.
W 4	23 17	28 58	4 53	19 1	0 27	16 53	0 34	23 7	1 0	18 57	0 7	15 50	2 34	23 46	0 47	24 58	0 56	11 53	0 27	5 16	5 11	13 11		n.a.
T 5	23 23	28 2	4 32	19 30	0 35	17 17	0 31	22 59	0 59	19 0	0 7	15 48	2 33	23 46	0 47	24 58	0 56	11 53	0 27	5 21	5 12	13 8		n.a.
F 6	23 29	25 43	3 58	19 58	0 42	17 40	0 29	22 51	0 59	19 4	0 7	15 46	2 33	23 46	0 47	24 58	0 56	11 52	0 27	5 26	5 13	13 5		n.a.
S 7	23 35	22 15	3 14	20 27	0 49	18 3	0 26	22 42	0 58	19 8	0 7	15 45	2 33	23 47	0 47	24 58	0 56	11 52	0 27	5 29	5 15	13 1		n.a.
S 8	23 40	17 55	2 21	20 54	0 56	18 25	0 23	22 34	0 57	19 11	0 8	15 43	2 33	23 47	0 47	24 57	0 56	11 52	0 27	5 31	5 16	12 58		n.a.
M 9	23 44	12 56	1 24	21 21	1 3	18 47	0 20	22 25	0 57	19 15	0 8	15 41	2 32	23 47	0 47	24 57	0 56	11 52	0 27	5 32	5 17	12 55		n.a.
T 10	23 48	7 31	0 22	21 47	1 9	19 8	0 17	22 16	0 56	19 19	0 8	15 39	2 32	23 48	0 47	24 57	0 56	11 52	0 27	5 32	5 19	12 52		n.a.
W11	23 52	1 50	0s40	22 12	1 15	19 29	0 15	22 7	0 55	19 22	0 8	15 37	2 32	23 48	0 47	24 57	0 56	11 51	0 27	5 32	5 20	12 48		n.a.
T 12	23 55	3s59	1 42	22 37	1 20	19 49	0 12	21 57	0 55	19 26	0 8	15 35	2 32	23 48	0 47	24 57	0 56	11 51	0 27	5 32	5 21	12 45		n.a.
F 13	23 58	9 46	2 40	23 0	1 26	20 9	0 9	21 48	0 54	19 29	0 8	15 33	2 31	23 49	0 47	24 57	0 56	11 51	0 27	5 33	5 22	12 42		n.a.
S 14	24 0	15 19	3 32	23 22	1 31	20 28	0 6	21 38	0 54	19 33	0 8	15 31	2 31	23 49	0 47	24 57	0 56	11 51	0 27	5 35	5 24	12 39		n.a.
S 15	24 2	20 22	4 14	23 44	1 35	20 47	0 4	21 28	0 53	19 36	0 8	15 29	2 31	23 49	0 47	24 57	0 56	11 51	0 27	5 37	5 25	12 36		n.a.
M16	24 4	24 35	4 45	24 4	1 40	21 5	0 1	21 18	0 52	19 39	0 9	15 27	2 31	23 50	0 47	24 57	0 56	11 50	0 27	5 41	5 26	12 32		n.a.
T 17	24 4	27 34	5 0	24 22	1 43	21 22	0s 2	21 8	0 52	19 43	0 9	15 25	2 31	23 50	0 47	24 57	0 56	11 50	0 26	5 45	5 27	12 29		n.a.
W18	24 5	28 55	4 57	24 40	1 47	21 39	0 4	20 57	0 51	19 46	0 9	15 22	2 30	23 50	0 47	24 57	0 56	11 50	0 26	5 50	5 29	12 26		n.a.
T 19	24 5	28 22	4 36	24 56	1 50	21 56	0 7	20 47	0 50	19 49	0 9	15 20	2 30	23 51	0 47	24 57	0 56	11 50	0 26	5 55	5 30	12 23		n.a.
F 20	24 4	25 51	3 57	25 10	1 53	22 11	0 10	20 36	0 50	19 53	0 9	15 18	2 30	23 51	0 47	24 57	0 56	11 50	0 26	5 59	5 31	12 19		n.a.
S 21	24 4	21 39	3 2	25 23	1 55	22 26	0 12	20 25	0 49	19 56	0 9	15 16	2 30	23 51	0 47	24 57	0 56	11 50	0 26	6 1	5 32	12 16		n.a.
S 22	24 2	16 7	1 55	25 35	1 57	22 41	0 15	20 14	0 49	19 59	0 9	15 14	2 29	23 52	0 47	24 57	0 56	11 50	0 26	6 3	5 34	12 13		n.a.
M23	24 0	9 45	0 42	25 44	1 58	22 54	0 17	20 2	0 48	20 2	0 10	15 11	2 29	23 52	0 47	24 56	0 56	11 50	0 26	6 4	5 35	12 10		n.a.
T 24	23 58	2 59	0n34	25 52	1 59	23 7	0 20	19 51	0 47	20 5	0 10	15 9	2 29	23 52	0 47	24 56	0 56	11 49	0 26	6 4	5 36	12 6		n.a.
W25	23 55	3n51	1 46	25 58	2 0	23 20	0 22	19 39	0 47	20 9	0 10	15 7	2 29	23 53	0 47	24 56	0 56	11 49	0 26	6 4	5 38	12 3		n.a.
T 26	23 52	10 23	2 52	26 2	2 0	23 31	0 25	19 28	0 46	20 12	0 10	15 4	2 29	23 53	0 47	24 56	0 56	11 49	0 26	6 4	5 39	12 0		n.a.
F 27	23 49	16 20	3 46	26 4	1 59	23 42	0 27	19 16	0 45	20 15	0 10	15 2	2 28	23 53	0 47	24 56	0 56	11 49	0 26	6 5	5 40	11 57		n.a.
S 28	23 44	21 25	4 27	26 3	1 58	23 53	0 30	19 4	0 45	20 18	0 10	15 0	2 28	23 54	0 47	24 56	0 56	11 49	0 26	6 7	5 41	11 53		n.a.
S 29	23 40	25 21	4 53	26 1	1 57	24 2	0 32	18 51	0 44	20 21	0 10	14 57	2 28	23 54	0 47	24 56	0 56	11 49	0 26	6 10	5 43	11 50		n.a.
M30	23 35	27 55	5 3	25 56	1 55	24 11	0 34	18 39	0 44	20 24	0 11	14 55	2 28	23 54	0 47	24 56	0 56	11 49	0 26	6 14	5 44	11 47		n.a.
T 31	23s30	28n58	4n58	25s49	1s52	24s20	0s37	18s27	0s43	20s27	0s11	14s52	2s28	23n55	0n47	24s56	0s56	11n49	0s25	6s18	5s45	11n44		n.a.

Julian Day Number = 353561.5, Delta T = 27h49m10s
Ecliptic obliquity = 24°05'09, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°33'24, Lahiri = -55°26'23 Julian Calendar 1 Jan. 3745 BCE == Greg. Calendar 2 Dec. 3746 BCE

The year -3744 astronomical counting style corresponds to year 3745 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3745 BCE
geocentric

FEBRUARY 3745 BCE (-3744) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 44 45	13♉18'50	8♋ 2	7♉45	21♐29	12♒20	28♏18	27♒53	15°R44	4♉55	1°R13	14°R13	15♓44	3♍ 8	n.a.	W 1
T 2	6 48 41	14°17'40	20°27	9°43	22°42	13° 2	28°30	27°59	15♋42	4°57	1♉13	14♓ 3	15°41	3°15	n.a.	T 2
F 3	6 52 38	15°16'28	2♌41	11°42	23°55	13°43	28°41	28° 6	15°39	4°59	1°13	13°54	15°37	3°22	n.a.	F 3
S 4	6 56 34	16°15'14	14°44	13°43	25° 9	14°25	28°53	28°12	15°36	5° 2	1°12	13°47	15°34	3°28	n.a.	S 4
S 5	7 0 31	17°13'57	26°38	15°45	26°22	15° 6	29° 5	28°19	15°34	5° 4	1°12	13°43	15°31	3°35	n.a.	S 5
M 6	7 4 27	18°12'39	8♍27	17°47	27°36	15°48	29°17	28°26	15°31	5° 6	1°12	13°D42	15°28	3°41	n.a.	M 6
T 7	7 8 24	19°11'18	20°14	19°51	28°49	16°29	29°28	28°32	15°29	5° 8	1°12	13°42	15°25	3°48	n.a.	T 7
W 8	7 12 20	20° 9'56	2♎ 4	21°55	0♉ 2	17°11	29°40	28°39	15°26	5°10	1°12	13°43	15°22	3°55	n.a.	W 8
T 9	7 16 17	21° 8'31	14° 2	24° 0	1°16	17°52	29°51	28°46	15°23	5°13	1°12	13°44	15°18	4° 1	n.a.	T 9
F 10	7 20 13	22° 7'05	26°13	26° 6	2°29	18°33	0♐ 2	28°53	15°21	5°15	1°12	13°R44	15°15	4° 8	n.a.	F 10
S 11	7 24 10	23° 5'37	8♏42	28°11	3°42	19°15	0°13	29° 0	15°18	5°17	1°12	13°43	15°12	4°15	n.a.	S 11
S 12	7 28 6	24° 4'07	21°34	0♒16	4°56	19°56	0°25	29° 7	15°16	5°19	1°D12	13°39	15° 9	4°21	n.a.	S 12
M13	7 32 3	25° 2'35	4♐53	2°21	6° 9	20°37	0°36	29°14	15°13	5°21	1°12	13°34	15° 6	4°28	n.a.	M13
T 14	7 36 0	26° 1'02	18°38	4°26	7°23	21°19	0°46	29°21	15°11	5°23	1°12	13°27	15° 2	4°35	n.a.	T 14
W15	7 39 56	26°59'26	2♉51	6°29	8°36	22° 0	0°57	29°28	15° 8	5°26	1°12	13°20	14°59	4°41	n.a.	W15
T 16	7 43 53	27°57'49	17°25	8°31	9°49	22°41	1° 8	29°36	15° 6	5°28	1°12	13°13	14°56	4°48	n.a.	T 16
F 17	7 47 49	28°56'09	2♒16	10°31	11° 3	23°22	1°19	29°43	15° 3	5°30	1°12	13° 7	14°53	4°55	n.a.	F 17
S 18	7 51 46	29°54'28	17°14	12°29	12°16	24° 3	1°29	29°50	15° 1	5°32	1°12	13° 3	14°50	5° 1	n.a.	S 18
S 19	7 55 42	0♒52'44	2♓11	14°25	13°30	24°44	1°39	29°57	14°58	5°34	1°12	13° 0	14°47	5° 8	n.a.	S 19
M20	7 59 39	1°50'58	16°59	16°18	14°43	25°25	1°50	0♓ 5	14°56	5°36	1°12	13°D 0	14°43	5°15	n.a.	M20
T 21	8 3 35	2°49'09	1♈32	18° 8	15°56	26° 6	2° 0	0°12	14°53	5°38	1°13	13° 1	14°40	5°21	n.a.	T 21
W22	8 7 32	3°47'19	15°47	19°55	17°10	26°47	2°10	0°20	14°51	5°40	1°13	13° 2	14°37	5°28	n.a.	W22
T 23	8 11 28	4°45'26	29°42	21°39	18°23	27°28	2°20	0°27	14°49	5°42	1°13	13°R 3	14°34	5°35	n.a.	T 23
F 24	8 15 25	5°43'31	13♉18	23°19	19°36	28° 8	2°30	0°35	14°46	5°44	1°13	13° 3	14°31	5°41	n.a.	F 24
S 25	8 19 21	6°41'33	26°34	24°55	20°50	28°49	2°40	0°42	14°44	5°46	1°14	13° 1	14°28	5°48	n.a.	S 25
S 26	8 23 18	7°39'34	9♊34	26°26	22° 3	29°30	2°49	0°50	14°42	5°48	1°14	12°58	14°24	5°54	n.a.	S 26
M27	8 27 15	8°37'32	22°20	27°54	23°17	0♓11	2°59	0°57	14°39	5°50	1°14	12°53	14°21	6° 1	n.a.	M27
T 28	8 31 11	9°35'29	4♋51	29°18	24°30	0°51	3° 8	1° 5	14°37	5°52	1°15	12°48	14°18	6° 8	n.a.	T 28
W29	8 35 8	10♒33'23	17♋12	0♓36	25♉43	1♓32	3♐18	1♓13	14♋35	5♉54	1♉15	12♓42	14♓15	6♍14	n.a.	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23 s24	28n27	4n38	25 s40	1 s49	24 s27	0 s39	18 s14	0 s42	20 s30	0 s11	14 s50	2 s27	23n55	0n47	24 s56	0 s56	11n49	0 s25	6 s22	5 s46	11n40		n.a.
T 2	23 18	26 31	4 5	25 28	1 45	24 34	0 41	18 1	0 42	20 32	0 11	14 47	2 27	23 55	0 47	24 56	0 56	11 49	0 25	6 27	5 48	11 37		n.a.
F 3	23 11	23 21	3 21	25 13	1 41	24 40	0 43	17 48	0 41	20 35	0 11	14 45	2 27	23 55	0 47	24 56	0 56	11 49	0 25	6 30	5 49	11 34		n.a.
S 4	23 4	19 13	2 29	24 56	1 36	24 45	0 45	17 35	0 40	20 38	0 11	14 42	2 27	23 56	0 47	24 56	0 56	11 49	0 25	6 32	5 50	11 30		n.a.
S 5	22 56	14 23	1 30	24 37	1 30	24 50	0 47	17 22	0 40	20 41	0 12	14 40	2 27	23 56	0 47	24 56	0 56	11 49	0 25	6 34	5 51	11 27		n.a.
M 6	22 48	9 3	0 28	24 15	1 24	24 53	0 50	17 9	0 39	20 44	0 12	14 37	2 27	23 56	0 47	24 55	0 56	11 49	0 25	6 35	5 53	11 24		n.a.
T 7	22 40	3 26	0 s35	23 50	1 17	24 56	0 52	16 56	0 39	20 46	0 12	14 35	2 26	23 57	0 47	24 55	0 56	11 49	0 25	6 35	5 54	11 21		n.a.
W 8	22 31	2 s19	1 37	23 23	1 10	24 59	0 53	16 42	0 38	20 49	0 12	14 32	2 26	23 57	0 47	24 55	0 56	11 49	0 25	6 34	5 55	11 17		n.a.
T 9	22 22	8 4	2 36	22 54	1 2	25 0	0 55	16 29	0 37	20 52	0 12	14 29	2 26	23 57	0 47	24 55	0 57	11 49	0 25	6 34	5 56	11 14		n.a.
F 10	22 13	13 37	3 29	22 22	0 53	25 1	0 57	16 15	0 37	20 54	0 12	14 27	2 26	23 58	0 47	24 55	0 57	11 49	0 25	6 34	5 58	11 11		n.a.
S 11	22 3	18 45	4 13	21 48	0 44	25 1	0 59	16 1	0 36	20 57	0 12	14 24	2 26	23 58	0 47	24 55	0 57	11 49	0 25	6 34	5 59	11 7		n.a.
S 12	21 53	23 14	4 46	21 12	0 34	25 0	1 1	15 47	0 35	20 59	0 13	14 21	2 26	23 58	0 47	24 55	0 57	11 49	0 25	6 36	6 0	11 4		n.a.
M13	21 42	26 40	5 4	20 34	0 24	24 59	1 2	15 33	0 35	21 2	0 13	14 19	2 26	23 59	0 47	24 55	0 57	11 49	0 24	6 38	6 2	11 1		n.a.
T 14	21 31	28 41	5 7	19 54	0 14	24 56	1 4	15 19	0 34	21 4	0 13	14 16	2 25	23 59	0 47	24 55	0 57	11 49	0 24	6 40	6 3	10 58		n.a.
W15	21 19	28 54	4 50	19 12	0 3	24 53	1 6	15 5	0 34	21 7	0 13	14 13	2 25	23 59	0 47	24 55	0 57	11 49	0 24	6 43	6 4	10 54		n.a.
T 16	21 8	27 8	4 15	18 29	0n 8	24 50	1 7	14 51	0 33	21 9	0 13	14 11	2 25	23 59	0 47	24 55	0 57	11 50	0 24	6 46	6 5	10 51		n.a.
F 17	20 55	23 28	3 22	17 46	0 20	24 45	1 9	14 36	0 32	21 12	0 13	14 8	2 25	24 0	0 47	24 55	0 57	11 50	0 24	6 48	6 7	10 48		n.a.
S 18	20 43	18 14	2 15	17 1	0 31	24 40	1 10	14 22	0 32	21 14	0 14	14 5	2 25	24 0	0 47	24 55	0 57	11 50	0 24	6 50	6 8	10 44		n.a.
S 19	20 30	11 53	0 58	16 16	0 43	24 34	1 11	14 7	0 31	21 16	0 14	14 2	2 25	24 0	0 47	24 55	0 57	11 50	0 24	6 51	6 9	10 41		n.a.
M20	20 17	4 57	0n22	15 31	0 55	24 27	1 13	13 52	0 30	21 19	0 14	13 59	2 25	24 1	0 47	24 55	0 57	11 50	0 24	6 51	6 10	10 38		n.a.
T 21	20 3	2n 8	1 39	14 45	1 6	24 20	1 14	13 37	0 30	21 21	0 14	13 57	2 25	24 1	0 47	24 54	0 57	11 50	0 24	6 51	6 12	10 34		n.a.
W22	19 49	8 57	2 49	14 0	1 18	24 12	1 15	13 23	0 29	21 23	0 14	13 54	2 24	24 1	0 47	24 54	0 57	11 50	0 24	6 50	6 13	10 31		n.a.
T 23	19 35	15 11	3 47	13 16	1 29	24 3	1 16	13 8	0 29	21 25	0 14	13 51	2 24	24 1	0 47	24 54	0 57	11 50	0 24	6 50	6 14	10 28		n.a.
F 24	19 21	20 32	4 30	12 33	1 40	23 53	1 17	12 53	0 28	21 28	0 15	13 48	2 24	24 2	0 47	24 54	0 57	11 51	0 24	6 50	6 15	10 24		n.a.
S 25	19 6	24 44	4 59	11 50	1 51	23 43	1 18	12 37	0 27	21 30	0 15	13 45	2 24	24 2	0 47	24 54	0 57	11 51	0 24	6 51	6 17	10 21		n.a.
S 26	18 51	27 36	5 11	11 9	2 1	23 32	1 19	12 22	0 27	21 32	0 15	13 42	2 24	24 2	0 47	24 54	0 57	11 51	0 23	6 52	6 18	10 18		n.a.
M27	18 35	28 58	5 7	10 29	2 11	23 20	1 20	12 7	0 26	21 34	0 15	13 40	2 24	24 2	0 47	24 54	0 57	11 51	0 23	6 54	6 19	10 14		n.a.
T 28	18 20	28 48	4 49	9 51	2 20	23 8	1 21	11 52	0 25	21 36	0 15	13 37	2 24	24 3	0 47	24 54	0 57	11 51	0 23	6 56	6 20	10 11		n.a.
W29	18 s 4	27n12	4n17	9 s15	2n28	22 s55	1 s22	11 s36	0 s25	21 s38	0 s15	13 s34	2 s24	24n 3	0n47	24 s54	0 s57	11n52	0 s23	6 s58	6 s22	10n 8		n.a.

Julian Day Number = 353592.5, Delta T = 27h49m07s
Ecliptic obliquity = 24°05'08, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°33'19, Lahiri = -55°26'19 Julian Calendar 1 Feb. 3745 BCE == Greg. Calendar 2 Jan. 3745 BCE

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ASTRODIENST EPHEMERIS for the year 3745 BCE
geocentric

MARCH 3745 BCE (-3744) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 39 4	11♒31'16	29♋22	1♓51	26♉57	2♓12	3♐27	1♓20	14°R33	5♉56	1♉15	12°R37	14♓12	6♍21	n.a.	T 1
F 2	8 43 1	12°29'06	11♌24	3° 1	28°10	2°53	3°36	1°28	14♋30	5°58	1°16	12♓33	14° 8	6°28	n.a.	F 2
S 3	8 46 57	13°26'55	23°19	4° 6	29°23	3°33	3°45	1°36	14°28	6° 0	1°16	12°30	14° 5	6°34	n.a.	S 3
S 4	8 50 54	14°24'42	5♍ 9	5° 6	0♒37	4°14	3°53	1°43	14°26	6° 2	1°17	12°28	14° 2	6°41	n.a.	S 4
M 5	8 54 50	15°22'28	16°56	6° 2	1°50	4°54	4° 2	1°51	14°24	6° 4	1°17	12°D28	13°59	6°48	n.a.	M 5
T 6	8 58 47	16°20'11	28°44	6°52	3° 3	5°35	4°11	1°59	14°22	6° 6	1°18	12°29	13°56	6°54	n.a.	T 6
W 7	9 2 43	17°17'54	10♎36	7°38	4°17	6°15	4°19	2° 7	14°20	6° 7	1°18	12°31	13°53	7° 1	n.a.	W 7
T 8	9 6 40	18°15'35	22°35	8°19	5°30	6°55	4°27	2°15	14°18	6° 9	1°19	12°32	13°49	7° 8	n.a.	T 8
F 9	9 10 36	19°13'14	4♏47	8°55	6°44	7°36	4°36	2°22	14°16	6°11	1°20	12°34	13°46	7°14	n.a.	F 9
S 10	9 14 33	20°10'52	17°15	9°25	7°57	8°16	4°44	2°30	14°14	6°13	1°20	12°R34	13°43	7°21	n.a.	S 10
S 11	9 18 30	21° 8'30	0♐ 4	9°51	9°10	8°56	4°51	2°38	14°12	6°15	1°21	12°34	13°40	7°28	n.a.	S 11
M12	9 22 26	22° 6'05	13°18	10°11	10°24	9°36	4°59	2°46	14°10	6°16	1°22	12°33	13°37	7°34	n.a.	M12
T 13	9 26 23	23° 3'40	26°59	10°26	11°37	10°17	5° 7	2°54	14° 8	6°18	1°22	12°31	13°34	7°41	n.a.	T 13
W14	9 30 19	24° 1'13	11♑ 7	10°36	12°51	10°57	5°14	3° 2	14° 7	6°20	1°23	12°29	13°30	7°47	n.a.	W14
T 15	9 34 16	24°58'45	25°40	10°41	14° 4	11°37	5°22	3°10	14° 5	6°21	1°24	12°26	13°27	7°54	n.a.	T 15
F 16	9 38 12	25°56'16	10♒33	10°R42	15°18	12°17	5°29	3°18	14° 3	6°23	1°25	12°24	13°24	8° 1	n.a.	F 16
S 17	9 42 9	26°53'46	25°40	10°37	16°31	12°57	5°36	3°26	14° 1	6°25	1°25	12°23	13°21	8° 7	n.a.	S 17
S 18	9 46 5	27°51'14	10♓50	10°28	17°44	13°37	5°43	3°34	14° 0	6°26	1°26	12°D23	13°18	8°14	n.a.	S 18
M19	9 50 2	28°48'40	25°54	10°14	18°58	14°17	5°49	3°42	13°58	6°28	1°27	12°23	13°14	8°21	n.a.	M19
T 20	9 53 59	29°46'05	10♈45	9°57	20°11	14°57	5°56	3°50	13°57	6°29	1°28	12°24	13°11	8°27	n.a.	T 20
W21	9 57 55	0♓43'29	25°16	9°35	21°25	15°37	6° 3	3°58	13°55	6°31	1°29	12°25	13° 8	8°34	n.a.	W21
T 22	10 1 52	1°40'51	9♉22	9°11	22°38	16°17	6° 9	4° 6	13°54	6°32	1°30	12°25	13° 5	8°41	n.a.	T 22
F 23	10 5 48	2°38'12	23° 5	8°43	23°52	16°57	6°15	4°14	13°52	6°34	1°30	12°26	13° 2	8°47	n.a.	F 23
S 24	10 9 45	3°35'31	6♊23	8°13	25° 5	17°36	6°21	4°21	13°51	6°35	1°31	12°R26	12°59	8°54	n.a.	S 24
S 25	10 13 41	4°32'49	19°19	7°41	26°19	18°16	6°27	4°29	13°49	6°36	1°32	12°26	12°55	9° 1	n.a.	S 25
M26	10 17 38	5°30'05	1♋56	7° 7	27°32	18°56	6°32	4°37	13°48	6°38	1°33	12°25	12°52	9° 7	n.a.	M26
T 27	10 21 34	6°27'21	14°17	6°33	28°46	19°36	6°38	4°45	13°47	6°39	1°34	12°25	12°49	9°14	n.a.	T 27
W28	10 25 31	7°24'34	26°26	5°59	29°59	20°15	6°43	4°53	13°46	6°41	1°35	12°24	12°46	9°21	n.a.	W28
T 29	10 29 27	8°21'47	8♌26	5°25	1♓12	20°55	6°48	5° 1	13°45	6°42	1°36	12°23	12°43	9°27	n.a.	T 29
F 30	10 33 24	9°18'58	20°19	4°52	2°26	21°35	6°53	5° 9	13°44	6°43	1°37	12°23	12°40	9°34	n.a.	F 30
S 31	10 37 21	10♓16'09	2♍ 8	4♓20	3♓39	22♓14	6♐58	5♓17	13♋42	6♉44	1♉38	12♓23	12♓36	9♍40	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	17s47	24n19	3n34	8s41	2n36	22s41	1s22	11s21	0s24	21s40	0s16	13s31	2s24	24n 3	0n47	24s54	0s57	11n52	0s23	7s 0	6s23	10n 4			n.a.
F 2	17 31	20 25	2 42	8 8	2 43	22 26	1 23	11 5	0 24	21 42	0 16	13 28	2 24	24 3	0 47	24 54	0 57	11 52	0 23	7 2	6 24	10 1			n.a.
S 3	17 14	15 44	1 43	7 38	2 50	22 11	1 24	10 50	0 23	21 44	0 16	13 25	2 23	24 4	0 47	24 54	0 57	11 52	0 23	7 3	6 25	9 58			n.a.
S 4	16 57	10 30	0 40	7 11	2 56	21 56	1 24	10 34	0 22	21 46	0 16	13 22	2 23	24 4	0 47	24 54	0 57	11 53	0 23	7 4	6 27	9 54			n.a.
M 5	16 39	4 55	0s25	6 45	3 1	21 40	1 25	10 18	0 22	21 48	0 16	13 19	2 23	24 4	0 47	24 54	0 57	11 53	0 23	7 4	6 28	9 51			n.a.
T 6	16 22	0s50	1 28	6 23	3 4	21 23	1 25	10 2	0 21	21 49	0 17	13 16	2 23	24 4	0 47	24 54	0 57	11 53	0 23	7 3	6 29	9 48			n.a.
W 7	16 4	6 34	2 29	6 3	3 8	21 5	1 25	9 47	0 21	21 51	0 17	13 13	2 23	24 4	0 47	24 54	0 57	11 53	0 23	7 3	6 30	9 44			n.a.
T 8	15 46	12 9	3 23	5 45	3 10	20 47	1 26	9 31	0 20	21 53	0 17	13 10	2 23	24 5	0 47	24 54	0 57	11 54	0 23	7 2	6 32	9 41			n.a.
F 9	15 27	17 22	4 10	5 31	3 11	20 28	1 26	9 15	0 19	21 55	0 17	13 7	2 23	24 5	0 47	24 53	0 57	11 54	0 23	7 2	6 33	9 38			n.a.
S 10	15 9	21 59	4 45	5 19	3 11	20 9	1 26	8 59	0 19	21 56	0 17	13 4	2 23	24 5	0 47	24 53	0 57	11 54	0 23	7 1	6 34	9 34			n.a.
S 11	14 50	25 43	5 8	5 10	3 10	19 49	1 26	8 43	0 18	21 58	0 18	13 1	2 23	24 5	0 47	24 53	0 57	11 54	0 22	7 1	6 35	9 31			n.a.
M12	14 31	28 13	5 15	5 4	3 8	19 29	1 26	8 27	0 18	22 0	0 18	12 58	2 23	24 5	0 47	24 53	0 57	11 55	0 22	7 2	6 37	9 28			n.a.
T 13	14 12	29 8	5 6	5 1	3 4	19 8	1 26	8 11	0 17	22 1	0 18	12 56	2 23	24 6	0 47	24 53	0 57	11 55	0 22	7 3	6 38	9 24			n.a.
W14	13 52	28 12	4 37	5 2	3 0	18 47	1 26	7 54	0 16	22 3	0 18	12 53	2 23	24 6	0 47	24 53	0 57	11 55	0 22	7 3	6 39	9 21			n.a.
T 15	13 33	25 21	3 50	5 5	2 54	18 25	1 25	7 38	0 16	22 4	0 18	12 50	2 23	24 6	0 47	24 53	0 58	11 56	0 22	7 4	6 40	9 18			n.a.
F 16	13 13	20 44	2 47	5 11	2 48	18 2	1 25	7 22	0 15	22 6	0 19	12 47	2 23	24 6	0 47	24 53	0 58	11 56	0 22	7 5	6 42	9 14			n.a.
S 17	12 53	14 44	1 31	5 20	2 40	17 39	1 25	7 6	0 15	22 7	0 19	12 44	2 23	24 6	0 47	24 53	0 58	11 56	0 22	7 6	6 43	9 11			n.a.
S 18	12 32	7 50	0 9	5 32	2 30	17 16	1 24	6 49	0 14	22 9	0 19	12 41	2 23	24 6	0 47	24 53	0 58	11 57	0 22	7 6	6 44	9 7			n.a.
M19	12 12	0 32	1n14	5 47	2 20	16 52	1 24	6 33	0 13	22 10	0 19	12 38	2 23	24 7	0 47	24 53	0 58	11 57	0 22	7 6	6 45	9 4			n.a.
T 20	11 51	6n40	2 31	6 4	2 9	16 28	1 24	6 17	0 13	22 12	0 19	12 35	2 23	24 7	0 47	24 53	0 58	11 58	0 22	7 5	6 47	9 1			n.a.
W21	11 31	13 22	3 36	6 23	1 57	16 3	1 23	6 0	0 12	22 13	0 20	12 31	2 23	24 7	0 47	24 53	0 58	11 58	0 22	7 5	6 48	8 57			n.a.
T 22	11 10	19 11	4 26	6 45	1 43	15 38	1 22	5 44	0 12	22 14	0 20	12 28	2 23	24 7	0 47	24 53	0 58	11 58	0 22	7 5	6 49	8 54			n.a.
F 23	10 49	23 51	4 59	7 9	1 29	15 12	1 22	5 27	0 11	22 16	0 20	12 25	2 23	24 7	0 47	24 53	0 58	11 59	0 22	7 5	6 50	8 51			n.a.
S 24	10 27	27 8	5 15	7 34	1 14	14 46	1 21	5 11	0 10	22 17	0 20	12 22	2 23	24 7	0 47	24 53	0 58	11 59	0 22	7 4	6 52	8 47			n.a.
S 25	10 6	28 52	5 15	8 1	0 59	14 20	1 20	4 54	0 10	22 18	0 20	12 19	2 23	24 7	0 47	24 53	0 58	11 59	0 21	7 5	6 53	8 44			n.a.
M26	9 45	29 3	4 59	8 28	0 43	13 53	1 19	4 38	0 9	22 19	0 21	12 16	2 23	24 7	0 47	24 53	0 58	12 0	0 21	7 5	6 54	8 40			n.a.
T 27	9 23	27 46	4 30	8 57	0 26	13 26	1 18	4 21	0 9	22 21	0 21	12 13	2 23	24 8	0 47	24 53	0 58	12 0	0 21	7 5	6 55	8 37			n.a.
W28	9 1	25 10	3 48	9 25	0 10	12 59	1 17	4 5	0 8	22 22	0 21	12 10	2 23	24 8	0 47	24 53	0 58	12 1	0 21	7 5	6 57	8 34			n.a.
T 29	8 39	21 30	2 58	9 53	0s 7	12 31	1 16	3 48	0 7	22 23	0 21	12 7	2 23	24 8	0 47	24 53	0 58	12 1	0 21	7 6	6 58	8 30			n.a.
F 30	8 17	16 59	2 0	10 21	0 24	12 3	1 15	3 32	0 7	22 24	0 21	12 4	2 23	24 8	0 47	24 53	0 58	12 2	0 21	7 6	6 59	8 27			n.a.
S 31	7s55	11n52	0n57	10s48	0s40	11s35	1s14	3s15	0s 6	22s25	0s22	12s 1	2s23	24n 8	0n47	24s53	0s58	12n 2	0s21	7s 6	7s 0	8n24			n.a.

Julian Day Number = 353621.5, Delta T = 27h49m04s
Ecliptic obliquity = 24°05'09, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°33'16, Lahiri = -55°26'15 Julian Calendar 1 March 3745 BCE == Greg. Calendar 31 Jan. 3745 BCE

The year -3744 astronomical counting style corresponds to year 3745 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3745 BCE
geocentric

APRIL 3745 BCE (-3744) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 41 17	11♓13'18	13♍56	3°R51	4♓53	22♓54	7♐ 3	5♓25	13°R41	6♋46	1♉39	12°D23	12♓33	9♍47	n.a.	S 1
M 2	10 45 14	12°10'26	25°44	3♓24	6° 6	23°33	7° 7	5°33	13♋40	6°47	1°41	12°R23	12°30	9°54	n.a.	M 2
T 3	10 49 10	13° 7'34	7♎36	3° 0	7°20	24°13	7°12	5°41	13°40	6°48	1°42	12♓23	12°27	10° 0	n.a.	T 3
W 4	10 53 7	14° 4'41	19°33	2°40	8°33	24°52	7°16	5°49	13°39	6°49	1°43	12°23	12°24	10° 7	n.a.	W 4
T 5	10 57 3	15° 1'47	1♏39	2°23	9°47	25°32	7°20	5°57	13°38	6°50	1°44	12°22	12°20	10°14	n.a.	T 5
F 6	11 1 0	15°58'53	13°56	2°10	11° 0	26°11	7°24	6° 5	13°37	6°51	1°45	12°22	12°17	10°20	n.a.	F 6
S 7	11 4 56	16°55'58	26°27	2° 2	12°14	26°51	7°27	6°13	13°36	6°52	1°46	12°22	12°14	10°27	n.a.	S 7
S 8	11 8 53	17°53'03	9♐16	1°D57	13°27	27°30	7°31	6°21	13°36	6°53	1°48	12°21	12°11	10°34	n.a.	S 8
M 9	11 12 50	18°50'07	22°26	1°57	14°41	28° 9	7°34	6°29	13°35	6°54	1°49	12°D21	12° 8	10°40	n.a.	M 9
T 10	11 16 46	19°47'12	6♑ 0	2° 2	15°55	28°49	7°37	6°36	13°35	6°55	1°50	12°21	12° 5	10°47	n.a.	T 10
W11	11 20 43	20°44'16	19°58	2°11	17° 8	29°28	7°40	6°44	13°34	6°56	1°51	12°22	12° 1	10°54	n.a.	W11
T 12	11 24 39	21°41'19	4♒20	2°25	18°22	0♈ 7	7°43	6°52	13°34	6°57	1°52	12°23	11°58	11° 0	n.a.	T 12
F 13	11 28 36	22°38'23	19° 3	2°43	19°35	0°46	7°45	7° 0	13°33	6°58	1°54	12°23	11°55	11° 7	n.a.	F 13
S 14	11 32 32	23°35'25	4♓ 2	3° 5	20°49	1°26	7°48	7° 8	13°33	6°59	1°55	12°24	11°52	11°14	n.a.	S 14
S 15	11 36 29	24°32'28	19°10	3°33	22° 3	2° 5	7°50	7°16	13°32	7° 0	1°56	12°R24	11°49	11°20	n.a.	S 15
M16	11 40 26	25°29'30	4♈18	4° 4	23°16	2°44	7°52	7°23	13°32	7° 0	1°58	12°23	11°45	11°27	n.a.	M16
T 17	11 44 22	26°26'32	19°17	4°40	24°30	3°23	7°54	7°31	13°32	7° 1	1°59	12°22	11°42	11°33	n.a.	T 17
W18	11 48 19	27°23'33	3♉57	5°20	25°43	4° 2	7°55	7°39	13°32	7° 2	2° 0	12°20	11°39	11°40	n.a.	W18
T 19	11 52 15	28°20'34	18°15	6° 4	26°57	4°42	7°57	7°46	13°32	7° 2	2° 2	12°19	11°36	11°47	n.a.	T 19
F 20	11 56 12	29°17'34	2♊ 6	6°53	28°11	5°21	7°58	7°54	13°D32	7° 3	2° 3	12°17	11°33	11°53	n.a.	F 20
S 21	12 0 8	0♈14'34	15°29	7°45	29°24	6° 0	7°59	8° 2	13°32	7° 4	2° 4	12°15	11°30	12° 0	n.a.	S 21
S 22	12 4 5	1°11'34	28°27	8°41	0♈38	6°39	8° 0	8° 9	13°32	7° 4	2° 6	12°D15	11°26	12° 7	n.a.	S 22
M23	12 8 2	2° 8'33	11♋ 3	9°41	1°52	7°18	8° 0	8°17	13°32	7° 5	2° 7	12°15	11°23	12°13	n.a.	M23
T 24	12 11 58	3° 5'31	23°21	10°45	3° 5	7°57	8° 1	8°24	13°32	7° 5	2° 9	12°16	11°20	12°20	n.a.	T 24
W25	12 15 55	4° 2'29	5♌24	11°53	4°19	8°36	8° 1	8°32	13°32	7° 6	2°10	12°17	11°17	12°27	n.a.	W25
T 26	12 19 51	4°59'27	17°19	13° 4	5°33	9°15	8°R 1	8°39	13°33	7° 6	2°11	12°19	11°14	12°33	n.a.	T 26
F 27	12 23 48	5°56'25	29° 8	14°19	6°46	9°54	8° 1	8°47	13°33	7° 7	2°13	12°20	11°11	12°40	n.a.	F 27
S 28	12 27 44	6°53'22	10♍55	15°38	8° 0	10°33	8° 1	8°54	13°33	7° 7	2°14	12°R21	11° 7	12°47	n.a.	S 28
S 29	12 31 41	7°50'20	22°43	17° 0	9°14	11°11	8° 0	9° 1	13°34	7° 8	2°16	12°21	11° 4	12°53	n.a.	S 29
M30	12 35 38	8♈47'17	4♎36	18♓26	10♈27	11♈50	8♐ 0	9♓ 9	13♋34	7♋ 8	2♉17	12♓19	11♓ 1	13♍ 0	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s33	6n21	0s 9	11s14	0s56	11s 6	1s13	2s59	0s 6	22s26	0s22	11s58	2s23	24n 8	0n47	24s53	0s58	12n 3	0s21	7s 6	7s 2	8n20		n.a.
M 2	7 11	0 37	1 14	11 38	1 11	10 37	1 12	2 42	0 5	22 27	0 22	11 55	2 23	24 8	0 47	24 53	0 58	12 3	0 21	7 6	7 3	8 17		n.a.
T 3	6 48	5s 9	2 16	12 0	1 26	10 8	1 10	2 26	0 4	22 28	0 22	11 52	2 23	24 8	0 47	24 53	0 58	12 3	0 21	7 6	7 4	8 13		n.a.
W 4	6 26	10 48	3 12	12 21	1 40	9 38	1 9	2 9	0 4	22 29	0 23	11 49	2 23	24 8	0 47	24 53	0 58	12 4	0 21	7 6	7 5	8 10		n.a.
T 5	6 3	16 7	4 1	12 40	1 53	9 9	1 7	1 52	0 3	22 30	0 23	11 46	2 23	24 8	0 46	24 53	0 58	12 4	0 21	7 6	7 7	8 7		n.a.
F 6	5 40	20 52	4 39	12 56	2 6	8 39	1 6	1 36	0 3	22 31	0 23	11 43	2 23	24 8	0 46	24 52	0 58	12 5	0 21	7 6	7 8	8 3		n.a.
S 7	5 18	24 49	5 5	13 10	2 17	8 9	1 4	1 19	0 2	22 31	0 23	11 40	2 23	24 8	0 46	24 52	0 58	12 5	0 21	7 6	7 9	8 0		n.a.
S 8	4 55	27 39	5 17	13 21	2 28	7 38	1 3	1 3	0 1	22 32	0 23	11 38	2 23	24 8	0 46	24 52	0 58	12 6	0 20	7 6	7 10	7 56		n.a.
M 9	4 32	29 4	5 12	13 30	2 37	7 8	1 1	0 46	0 1	22 33	0 24	11 35	2 23	24 8	0 46	24 52	0 59	12 6	0 20	7 6	7 12	7 53		n.a.
T 10	4 9	28 47	4 51	13 36	2 45	6 37	1 0	0 29	0 0	22 34	0 24	11 32	2 23	24 8	0 46	24 52	0 59	12 7	0 20	7 6	7 13	7 50		n.a.
W11	3 46	26 42	4 12	13 39	2 53	6 6	0 58	0 13	0n 0	22 35	0 24	11 29	2 23	24 8	0 46	24 52	0 59	12 7	0 20	7 6	7 14	7 46		n.a.
T 12	3 23	22 52	3 16	13 40	2 59	5 35	0 56	0n 4	0 1	22 35	0 24	11 26	2 23	24 8	0 46	24 52	0 59	12 8	0 20	7 6	7 15	7 43		n.a.
F 13	3 0	17 30	2 6	13 38	3 4	5 4	0 54	0 20	0 1	22 36	0 25	11 23	2 23	24 8	0 46	24 52	0 59	12 8	0 20	7 6	7 17	7 39		n.a.
S 14	2 37	11 0	0 46	13 34	3 9	4 32	0 53	0 37	0 2	22 36	0 25	11 20	2 23	24 8	0 46	24 52	0 59	12 9	0 20	7 5	7 18	7 36		n.a.
S 15	2 13	3 49	0n37	13 27	3 12	4 1	0 51	0 53	0 3	22 37	0 25	11 17	2 23	24 8	0 46	24 52	0 59	12 9	0 20	7 5	7 19	7 33		n.a.
M16	1 50	3n33	1 58	13 17	3 14	3 29	0 49	1 10	0 3	22 38	0 25	11 14	2 23	24 8	0 46	24 52	0 59	12 10	0 20	7 6	7 20	7 29		n.a.
T 17	1 27	10 40	3 10	13 5	3 16	2 57	0 47	1 26	0 4	22 38	0 26	11 11	2 23	24 8	0 46	24 52	0 59	12 10	0 20	7 6	7 22	7 26		n.a.
W18	1 4	17 3	4 8	12 50	3 16	2 26	0 45	1 43	0 4	22 39	0 26	11 8	2 23	24 8	0 46	24 52	0 59	12 11	0 20	7 7	7 23	7 22		n.a.
T 19	0 41	22 20	4 49	12 33	3 16	1 54	0 43	1 59	0 5	22 39	0 26	11 5	2 23	24 8	0 46	24 52	0 59	12 12	0 20	7 7	7 24	7 19		n.a.
F 20	0 17	26 13	5 11	12 13	3 14	1 22	0 41	2 16	0 5	22 40	0 26	11 2	2 24	24 8	0 46	24 52	0 59	12 12	0 20	7 8	7 25	7 16		n.a.
S 21	0n 6	28 30	5 15	11 51	3 12	0 50	0 39	2 32	0 6	22 40	0 26	11 0	2 24	24 8	0 46	24 52	0 59	12 13	0 20	7 9	7 27	7 12		n.a.
S 22	0 29	29 8	5 3	11 26	3 9	0 18	0 37	2 48	0 7	22 40	0 27	10 57	2 24	24 8	0 46	24 52	0 59	12 13	0 20	7 9	7 28	7 9		n.a.
M23	0 52	28 13	4 37	11 0	3 6	0n14	0 35	3 5	0 7	22 41	0 27	10 54	2 24	24 8	0 46	24 53	0 59	12 14	0 19	7 9	7 29	7 5		n.a.
T 24	1 16	25 55	3 58	10 31	3 1	0 46	0 33	3 21	0 8	22 41	0 27	10 51	2 24	24 8	0 46	24 53	0 59	12 14	0 19	7 8	7 30	7 2		n.a.
W25	1 39	22 29	3 10	9 59	2 56	1 18	0 30	3 37	0 8	22 41	0 27	10 48	2 24	24 8	0 46	24 53	0 59	12 15	0 19	7 8	7 32	6 58		n.a.
T 26	2 2	18 11	2 14	9 26	2 50	1 50	0 28	3 54	0 9	22 42	0 28	10 46	2 24	24 8	0 46	24 53	0 59	12 15	0 19	7 7	7 33	6 55		n.a.
F 27	2 25	13 13	1 12	8 50	2 44	2 22	0 26	4 10	0 9	22 42	0 28	10 43	2 24	24 8	0 46	24 53	0 59	12 16	0 19	7 7	7 34	6 52		n.a.
S 28	2 48	7 47	0 8	8 12	2 36	2 54	0 24	4 26	0 10	22 42	0 28	10 40	2 24	24 8	0 46	24 53	0 59	12 17	0 19	7 6	7 35	6 48		n.a.
S 29	3 11	2 6	0s57	7 32	2 29	3 26	0 21	4 42	0 10	22 42	0 28	10 37	2 24	24 8	0 46	24 53	0 59	12 17	0 19	7 7	7 36	6 45		n.a.
M30	3n34	3s42	1s59	6s50	2s20	3n57	0s19	4n58	0n11	22s42	0s29	10s35	2s25	24n 8	0n46	24s53	0s59	12n18	0s19	7s 7	7s38	6n41		n.a.

Julian Day Number = 353652.5, Delta T = 27h49m01s
Ecliptic obliquity = 24°05'09, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°33'11, Lahiri = -55°26'11 Julian Calendar 1 Apr. 3745 BCE == Greg. Calendar 2 March 3745 BCE

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ASTRODIENST EPHEMERIS for the year 3745 BCE
geocentric

MAY 3745 BCE (-3744) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 39 34	9♈44'14	16♎35	19♓55	11♈41	12♈29	7°R59	9♓16	13♋35	7♑ 8	2♉19	12°R16	10♓58	13♍ 6	n.a.	T 1
W 2	12 43 31	10°41'12	28°43	21°27	12°55	13° 8	7♐58	9°23	13°35	7° 8	2°20	12♓12	10°55	13°13	n.a.	W 2
T 3	12 47 27	11°38'10	11♏ 0	23° 3	14° 9	13°47	7°57	9°30	13°36	7° 9	2°22	12° 7	10°51	13°20	n.a.	T 3
F 4	12 51 24	12°35'08	23°29	24°42	15°22	14°26	7°55	9°38	13°37	7° 9	2°23	12° 2	10°48	13°26	n.a.	F 4
S 5	12 55 20	13°32'07	6♐11	26°25	16°36	15° 4	7°54	9°45	13°37	7° 9	2°25	11°58	10°45	13°33	n.a.	S 5
S 6	12 59 17	14°29'06	19° 7	28°10	17°50	15°43	7°52	9°52	13°38	7° 9	2°26	11°54	10°42	13°40	n.a.	S 6
M 7	13 3 14	15°26'07	2♑20	29°59	19° 4	16°22	7°50	9°59	13°39	7° 9	2°28	11°52	10°39	13°46	n.a.	M 7
T 8	13 7 10	16°23'07	15°50	1♈50	20°17	17° 1	7°48	10° 6	13°40	7° 9	2°29	11°D51	10°36	13°53	n.a.	T 8
W 9	13 11 7	17°20'09	29°39	3°45	21°31	17°39	7°45	10°13	13°41	7° 9	2°31	11°52	10°32	14° 0	n.a.	W 9
T 10	13 15 3	18°17'11	13♒47	5°41	22°45	18°18	7°43	10°20	13°42	7°R 9	2°33	11°53	10°29	14° 6	n.a.	T 10
F 11	13 19 0	19°14'13	28°14	7°40	23°59	18°57	7°40	10°27	13°43	7° 9	2°34	11°54	10°26	14°13	n.a.	F 11
S 12	13 22 56	20°11'17	12♓56	9°42	25°13	19°35	7°37	10°33	13°44	7° 9	2°36	11°R55	10°23	14°20	n.a.	S 12
S 13	13 26 53	21° 8'21	27°49	11°45	26°27	20°14	7°34	10°40	13°45	7° 9	2°37	11°54	10°20	14°26	n.a.	S 13
M14	13 30 50	22° 5'26	12♈45	13°49	27°40	20°53	7°31	10°47	13°46	7° 9	2°39	11°51	10°17	14°33	n.a.	M14
T 15	13 34 46	23° 2'32	27°37	15°55	28°54	21°31	7°27	10°53	13°48	7° 9	2°40	11°47	10°13	14°40	n.a.	T 15
W16	13 38 43	23°59'38	12♉16	18° 2	0♉ 8	22°10	7°24	11° 0	13°49	7° 9	2°42	11°41	10°10	14°46	n.a.	W16
T 17	13 42 39	24°56'45	26°35	20°10	1°22	22°48	7°20	11° 7	13°50	7° 9	2°44	11°34	10° 7	14°53	n.a.	T 17
F 18	13 46 36	25°53'52	10♊30	22°18	2°36	23°27	7°16	11°13	13°52	7° 8	2°45	11°28	10° 4	14°59	n.a.	F 18
S 19	13 50 32	26°51'00	23°57	24°26	3°50	24° 5	7°12	11°20	13°53	7° 8	2°47	11°22	10° 1	15° 6	n.a.	S 19
S 20	13 54 29	27°48'09	6♋59	26°34	5° 4	24°44	7° 7	11°26	13°55	7° 8	2°48	11°18	9°57	15°13	n.a.	S 20
M21	13 58 26	28°45'18	19°36	28°41	6°18	25°23	7° 3	11°32	13°56	7° 7	2°50	11°16	9°54	15°19	n.a.	M21
T 22	14 2 22	29°42'28	1♌54	0♉48	7°32	26° 1	6°58	11°38	13°58	7° 7	2°51	11°D16	9°51	15°26	n.a.	T 22
W23	14 6 19	0♉39'38	13°57	2°54	8°46	26°40	6°53	11°45	13°59	7° 7	2°53	11°17	9°48	15°33	n.a.	W23
T 24	14 10 15	1°36'49	25°49	5° 0	10° 0	27°18	6°48	11°51	14° 1	7° 6	2°55	11°18	9°45	15°39	n.a.	T 24
F 25	14 14 12	2°34'01	7♍37	7° 4	11°14	27°56	6°43	11°57	14° 3	7° 6	2°56	11°R19	9°42	15°46	n.a.	F 25
S 26	14 18 9	3°31'13	19°25	9° 6	12°28	28°35	6°38	12° 3	14° 5	7° 5	2°58	11°18	9°38	15°53	n.a.	S 26
S 27	14 22 5	4°28'26	1♎17	11° 8	13°42	29°13	6°32	12° 9	14° 7	7° 5	2°59	11°16	9°35	15°59	n.a.	S 27
M28	14 26 2	5°25'40	13°17	13° 8	14°55	29°52	6°27	12°15	14° 8	7° 4	3° 1	11°12	9°32	16° 6	n.a.	M28
T 29	14 29 58	6°22'56	25°26	15° 6	16° 9	0♉30	6°21	12°20	14°10	7° 3	3° 3	11° 5	9°29	16°13	n.a.	T 29
W30	14 33 55	7°20'12	7♏47	17° 3	17°23	1° 9	6°15	12°26	14°12	7° 3	3° 4	10°57	9°26	16°19	n.a.	W30
T 31	14 37 51	8♉17'29	20♏21	18♉58	18♉37	1♉47	6♐ 9	12♓32	14♋14	7♑ 2	3♉ 6	10♓47	9♓22	16♍26	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	3n57	9s24	2s57	6s 6	2s12	4n29	0s17	5n14	0n12	22s42	0s29	10s32	2s25	24n 8	0n46	24s53	1s 0	12n18	0s19	7s 8	7s39	6n38			n.a.
W 2	4 20	14 50	3 47	5 20	2 2	5 1	0 15	5 30	0 12	22 43	0 29	10 29	2 25	24 8	0 46	24 53	1 0	12 19	0 19	7 10	7 40	6 35			n.a.
T 3	4 43	19 45	4 28	4 33	1 53	5 32	0 12	5 46	0 13	22 43	0 29	10 26	2 25	24 7	0 45	24 53	1 0	12 20	0 19	7 12	7 41	6 31			n.a.
F 4	5 6	23 55	4 56	3 43	1 42	6 4	0 10	6 2	0 13	22 43	0 30	10 24	2 25	24 7	0 45	24 53	1 0	12 20	0 19	7 14	7 43	6 28			n.a.
S 5	5 29	27 1	5 11	2 52	1 32	6 35	0 8	6 18	0 14	22 43	0 30	10 21	2 25	24 7	0 45	24 53	1 0	12 21	0 19	7 16	7 44	6 24			n.a.
S 6	5 52	28 46	5 10	1 59	1 21	7 6	0 5	6 34	0 14	22 42	0 30	10 18	2 25	24 7	0 45	24 53	1 0	12 21	0 19	7 17	7 45	6 21			n.a.
M 7	6 14	28 56	4 53	1 5	1 10	7 37	0 3	6 50	0 15	22 42	0 30	10 16	2 25	24 7	0 45	24 53	1 0	12 22	0 19	7 18	7 46	6 17			n.a.
T 8	6 37	27 24	4 19	0 9	0 59	8 8	0 1	7 6	0 15	22 42	0 31	10 13	2 26	24 7	0 45	24 53	1 0	12 23	0 18	7 18	7 48	6 14			n.a.
W 9	6 59	24 11	3 30	0n48	0 48	8 38	0n 2	7 21	0 16	22 42	0 31	10 11	2 26	24 7	0 45	24 53	1 0	12 23	0 18	7 18	7 49	6 11			n.a.
T 10	7 21	19 29	2 27	1 46	0 36	9 9	0 4	7 37	0 17	22 42	0 31	10 8	2 26	24 7	0 45	24 53	1 0	12 24	0 18	7 17	7 50	6 7			n.a.
F 11	7 44	13 33	1 14	2 45	0 25	9 39	0 7	7 53	0 17	22 42	0 31	10 6	2 26	24 6	0 45	24 53	1 0	12 24	0 18	7 17	7 51	6 4			n.a.
S 12	8 6	6 47	0n 6	3 44	0 14	10 9	0 9	8 8	0 18	22 41	0 32	10 3	2 26	24 6	0 45	24 53	1 0	12 25	0 18	7 17	7 53	6 0			n.a.
S 13	8 28	0n25	1 25	4 43	0 3	10 39	0 11	8 24	0 18	22 41	0 32	10 1	2 26	24 6	0 45	24 53	1 0	12 26	0 18	7 17	7 54	5 57			n.a.
M14	8 50	7 36	2 40	5 43	0n 8	11 8	0 14	8 39	0 19	22 41	0 32	9 58	2 26	24 6	0 45	24 53	1 0	12 26	0 18	7 18	7 55	5 53			n.a.
T 15	9 11	14 21	3 42	6 43	0 19	11 37	0 16	8 54	0 19	22 41	0 32	9 56	2 27	24 6	0 45	24 53	1 0	12 27	0 18	7 20	7 56	5 50			n.a.
W16	9 33	20 11	4 30	7 42	0 29	12 6	0 18	9 10	0 20	22 40	0 33	9 53	2 27	24 6	0 45	24 53	1 0	12 27	0 18	7 22	7 57	5 46			n.a.
T 17	9 55	24 45	4 59	8 41	0 39	12 35	0 21	9 25	0 20	22 40	0 33	9 51	2 27	24 5	0 45	24 53	1 0	12 28	0 18	7 25	7 59	5 43			n.a.
F 18	10 16	27 43	5 9	9 39	0 48	13 4	0 23	9 40	0 21	22 39	0 33	9 48	2 27	24 5	0 45	24 53	1 0	12 29	0 18	7 27	8 0	5 40			n.a.
S 19	10 37	28 58	5 2	10 36	0 57	13 32	0 25	9 55	0 21	22 39	0 33	9 46	2 27	24 5	0 45	24 54	1 0	12 29	0 18	7 29	8 1	5 36			n.a.
S 20	10 58	28 32	4 39	11 31	1 5	13 59	0 27	10 10	0 22	22 38	0 34	9 44	2 27	24 5	0 45	24 54	1 0	12 30	0 18	7 31	8 2	5 33			n.a.
M21	11 19	26 37	4 3	12 26	1 13	14 27	0 30	10 25	0 23	22 38	0 34	9 41	2 28	24 5	0 45	24 54	1 0	12 30	0 18	7 32	8 4	5 29			n.a.
T 22	11 40	23 27	3 16	13 18	1 20	14 54	0 32	10 40	0 23	22 37	0 34	9 39	2 28	24 4	0 45	24 54	1 0	12 31	0 18	7 32	8 5	5 26			n.a.
W23	12 1	19 21	2 22	14 9	1 26	15 21	0 34	10 55	0 24	22 37	0 34	9 37	2 28	24 4	0 45	24 54	1 1	12 32	0 18	7 32	8 6	5 22			n.a.
T 24	12 21	14 33	1 23	14 58	1 32	15 47	0 36	11 10	0 24	22 36	0 35	9 35	2 28	24 4	0 45	24 54	1 1	12 32	0 17	7 31	8 7	5 19			n.a.
F 25	12 41	9 15	0 20	15 46	1 37	16 13	0 39	11 24	0 25	22 35	0 35	9 32	2 28	24 4	0 45	24 54	1 1	12 33	0 17	7 31	8 9	5 15			n.a.
S 26	13 1	3 38	0s44	16 31	1 41	16 38	0 41	11 39	0 25	22 35	0 35	9 30	2 29	24 4	0 45	24 54	1 1	12 34	0 17	7 31	8 10	5 12			n.a.
S 27	13 21	2s 8	1 45	17 14	1 45	17 3	0 43	11 54	0 26	22 34	0 35	9 28	2 29	24 3	0 45	24 54	1 1	12 34	0 17	7 32	8 11	5 9			n.a.
M28	13 41	7 52	2 43	17 55	1 48	17 28	0 45	12 8	0 26	22 33	0 36	9 26	2 29	24 3	0 45	24 54	1 1	12 35	0 17	7 33	8 12	5 5			n.a.
T 29	14 0	13 24	3 34	18 34	1 51	17 52	0 47	12 22	0 27	22 32	0 36	9 24	2 29	24 3	0 45	24 54	1 1	12 35	0 17	7 36	8 13	5 2			n.a.
W30	14 20	18 29	4 15	19 11	1 53	18 16	0 49	12 37	0 27	22 32	0 36	9 22	2 29	24 3	0 45	24 54	1 1	12 36	0 17	7 39	8 15	4 58			n.a.
T 31	14n39	22s53	4s45	19n45	1n54	18n39	0n51	12n51	0n28	22s31	0s36	9s20	2s30	24n 2	0n45	24s54	1s 1	12n37	0s17	7s43	8s16	4n55			n.a.

Julian Day Number = 353682.5, Delta T = 27h48m58s
Ecliptic obliquity = 24°05'09, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°33'07, Lahiri = -55°26'07 Julian Calendar 1 May 3745 BCE == Greg. Calendar 1 Apr. 3745 BCE

The year -3744 astronomical counting style corresponds to year 3745 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3745 BCE
geocentric

JUNE 3745 BCE (-3744) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 41 48	9♉14'48	3♐ 8	20♉52	19♉51	2♉25	6°R 3	12♓37	14♋16	7°R 1	3♉ 7	10°R37	9♓19	16♍33	n.a.	F 1
S 2	14 45 45	10°12'08	16° 7	22°45	21° 5	3° 4	5♐57	12°43	14°18	7♑ 1	3° 9	10♓27	9°16	16°39	n.a.	S 2
S 3	14 49 41	11° 9'29	29°19	24°35	22°19	3°42	5°50	12°48	14°21	7° 0	3°11	10°19	9°13	16°46	n.a.	S 3
M 4	14 53 38	12° 6'52	12♑42	26°24	23°34	4°20	5°44	12°54	14°23	6°59	3°12	10°14	9°10	16°52	n.a.	M 4
T 5	14 57 34	13° 4'17	26°18	28°12	24°48	4°59	5°37	12°59	14°25	6°58	3°14	10°10	9° 7	16°59	n.a.	T 5
W 6	15 1 31	14° 1'43	10♒ 6	29°58	26° 2	5°37	5°31	13° 4	14°27	6°58	3°15	10°D 9	9° 3	17° 6	n.a.	W 6
T 7	15 5 27	14°59'10	24° 6	1♊42	27°16	6°15	5°24	13° 9	14°30	6°57	3°17	10° 9	9° 0	17°12	n.a.	T 7
F 8	15 9 24	15°56'40	8♓18	3°25	28°30	6°54	5°17	13°15	14°32	6°56	3°19	10°R10	8°57	17°19	n.a.	F 8
S 9	15 13 21	16°54'11	22°41	5° 6	29°44	7°32	5°10	13°20	14°34	6°55	3°20	10° 9	8°54	17°26	n.a.	S 9
S 10	15 17 17	17°51'43	7♈12	6°45	0♊58	8°10	5° 3	13°24	14°37	6°54	3°22	10° 7	8°51	17°32	n.a.	S 10
M11	15 21 14	18°49'18	21°46	8°24	2°12	8°49	4°55	13°29	14°39	6°53	3°23	10° 2	8°48	17°39	n.a.	M11
T 12	15 25 10	19°46'54	6♉19	10° 0	3°26	9°27	4°48	13°34	14°42	6°52	3°25	9°54	8°44	17°46	n.a.	T 12
W13	15 29 7	20°44'32	20°42	11°35	4°40	10° 5	4°41	13°39	14°45	6°51	3°26	9°44	8°41	17°52	n.a.	W13
T 14	15 33 3	21°42'11	4♊51	13° 9	5°54	10°43	4°33	13°43	14°47	6°50	3°28	9°33	8°38	17°59	n.a.	T 14
F 15	15 37 0	22°39'52	18°39	14°41	7° 9	11°22	4°26	13°48	14°50	6°49	3°29	9°22	8°35	18° 6	n.a.	F 15
S 16	15 40 56	23°37'34	2♋ 4	16°11	8°23	12° 0	4°18	13°52	14°52	6°48	3°31	9°12	8°32	18°12	n.a.	S 16
S 17	15 44 53	24°35'18	15° 4	17°40	9°37	12°38	4°10	13°57	14°55	6°47	3°32	9° 5	8°28	18°19	n.a.	S 17
M18	15 48 50	25°33'04	27°42	19° 7	10°51	13°16	4° 3	14° 1	14°58	6°46	3°34	8°59	8°25	18°26	n.a.	M18
T 19	15 52 46	26°30'50	10♌ 0	20°33	12° 5	13°55	3°55	14° 5	15° 1	6°44	3°35	8°56	8°22	18°32	n.a.	T 19
W20	15 56 43	27°28'38	22° 3	21°56	13°19	14°33	3°47	14° 9	15° 4	6°43	3°37	8°55	8°19	18°39	n.a.	W20
T 21	16 0 39	28°26'28	3♍56	23°19	14°33	15°11	3°39	14°13	15° 6	6°42	3°38	8°55	8°16	18°45	n.a.	T 21
F 22	16 4 36	29°24'19	15°44	24°39	15°48	15°49	3°32	14°17	15° 9	6°41	3°40	8°55	8°13	18°52	n.a.	F 22
S 23	16 8 32	0♊22'11	27°34	25°58	17° 2	16°27	3°24	14°21	15°12	6°40	3°41	8°54	8° 9	18°59	n.a.	S 23
S 24	16 12 29	1°20'05	9♎29	27°15	18°16	17° 5	3°16	14°24	15°15	6°38	3°43	8°51	8° 6	19° 5	n.a.	S 24
M25	16 16 25	2°18'01	21°34	28°30	19°30	17°44	3° 8	14°28	15°18	6°37	3°44	8°45	8° 3	19°12	n.a.	M25
T 26	16 20 22	3°15'58	3♏53	29°44	20°44	18°22	3° 0	14°31	15°21	6°36	3°46	8°37	8° 0	19°19	n.a.	T 26
W27	16 24 19	4°13'58	16°28	0♋55	21°58	19° 0	2°52	14°35	15°24	6°34	3°47	8°26	7°57	19°25	n.a.	W27
T 28	16 28 15	5°11'59	29°19	2° 4	23°12	19°38	2°44	14°38	15°27	6°33	3°48	8°14	7°54	19°32	n.a.	T 28
F 29	16 32 12	6°10'02	12♐27	3°11	24°27	20°16	2°37	14°41	15°31	6°32	3°50	8° 1	7°50	19°39	n.a.	F 29
S 30	16 36 8	7♊ 8'06	25♐49	4♋16	25♊41	20♉54	2♐29	14♓44	15♋34	6♑30	3♉51	7♓49	7♓47	19♍45	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n58	26s16	5s 2	20n18	1n55	19n 2	0n53	13n 5	0n28	22s30	0s37	9s18	2s30	24n 2	0n44	24s54	1s 1	12n37	0s17	7s47	8s17	4n51		n.a.
S 2	15 16	28 21	5 3	20 48	1 55	19 24	0 55	13 19	0 29	22 29	0 37	9 16	2 30	24 2	0 44	24 55	1 1	12 38	0 17	7 51	8 18	4 48		n.a.
S 3	15 35	28 53	4 48	21 16	1 54	19 46	0 57	13 33	0 29	22 28	0 37	9 14	2 30	24 2	0 44	24 55	1 1	12 39	0 17	7 54	8 20	4 44		n.a.
M 4	15 53	27 43	4 17	21 42	1 53	20 7	0 59	13 47	0 30	22 27	0 37	9 12	2 30	24 1	0 44	24 55	1 1	12 39	0 17	7 56	8 21	4 41		n.a.
T 5	16 11	24 55	3 32	22 6	1 52	20 27	1 1	14 0	0 31	22 26	0 38	9 10	2 31	24 1	0 44	24 55	1 1	12 40	0 17	7 57	8 22	4 38		n.a.
W 6	16 29	20 38	2 33	22 28	1 50	20 47	1 2	14 14	0 31	22 25	0 38	9 8	2 31	24 1	0 44	24 55	1 1	12 40	0 17	7 58	8 23	4 34		n.a.
T 7	16 46	15 10	1 25	22 48	1 47	21 7	1 4	14 28	0 32	22 24	0 38	9 6	2 31	24 0	0 44	24 55	1 1	12 41	0 17	7 58	8 24	4 31		n.a.
F 8	17 3	8 50	0 10	23 6	1 44	21 26	1 6	14 41	0 32	22 23	0 38	9 5	2 31	24 0	0 44	24 55	1 1	12 42	0 17	7 58	8 26	4 27		n.a.
S 9	17 20	1 58	1n 6	23 23	1 41	21 44	1 8	14 55	0 33	22 22	0 38	9 3	2 32	24 0	0 44	24 55	1 1	12 42	0 16	7 58	8 27	4 24		n.a.
S 10	17 37	5n 2	2 19	23 37	1 37	22 2	1 9	15 8	0 33	22 21	0 39	9 1	2 32	24 0	0 44	24 55	1 1	12 43	0 16	7 59	8 28	4 20		n.a.
M11	17 53	11 49	3 22	23 49	1 33	22 19	1 11	15 21	0 34	22 20	0 39	8 59	2 32	23 59	0 44	24 55	1 1	12 43	0 16	8 1	8 29	4 17		n.a.
T 12	18 9	17 56	4 12	24 0	1 28	22 35	1 12	15 34	0 34	22 19	0 39	8 58	2 32	23 59	0 44	24 55	1 1	12 44	0 16	8 4	8 31	4 13		n.a.
W13	18 25	22 59	4 46	24 9	1 23	22 51	1 14	15 47	0 35	22 17	0 39	8 56	2 33	23 59	0 44	24 56	1 1	12 45	0 16	8 8	8 32	4 10		n.a.
T 14	18 41	26 36	5 1	24 16	1 17	23 6	1 15	16 0	0 35	22 16	0 40	8 54	2 33	23 58	0 44	24 56	1 1	12 45	0 16	8 12	8 33	4 6		n.a.
F 15	18 56	28 32	4 58	24 22	1 12	23 21	1 16	16 13	0 36	22 15	0 40	8 53	2 33	23 58	0 44	24 56	1 2	12 46	0 16	8 16	8 34	4 3		n.a.
S 16	19 11	28 43	4 38	24 26	1 5	23 34	1 18	16 25	0 36	22 14	0 40	8 51	2 33	23 58	0 44	24 56	1 2	12 46	0 16	8 20	8 35	3 59		n.a.
S 17	19 26	27 16	4 5	24 28	0 59	23 47	1 19	16 38	0 37	22 13	0 40	8 50	2 34	23 57	0 44	24 56	1 2	12 47	0 16	8 23	8 37	3 56		n.a.
M18	19 40	24 27	3 20	24 29	0 52	24 0	1 20	16 50	0 37	22 11	0 40	8 48	2 34	23 57	0 44	24 56	1 2	12 48	0 16	8 25	8 38	3 53		n.a.
T 19	19 54	20 34	2 27	24 29	0 45	24 11	1 21	17 2	0 38	22 10	0 41	8 47	2 34	23 57	0 44	24 56	1 2	12 48	0 16	8 26	8 39	3 49		n.a.
W20	20 8	15 55	1 28	24 27	0 37	24 22	1 22	17 15	0 38	22 9	0 41	8 46	2 34	23 56	0 44	24 56	1 2	12 49	0 16	8 26	8 40	3 46		n.a.
T 21	20 21	10 44	0 26	24 24	0 29	24 33	1 23	17 27	0 39	22 7	0 41	8 44	2 35	23 56	0 44	24 56	1 2	12 49	0 16	8 26	8 42	3 42		n.a.
F 22	20 34	5 13	0s36	24 20	0 21	24 42	1 24	17 39	0 39	22 6	0 41	8 43	2 35	23 56	0 44	24 56	1 2	12 50	0 16	8 26	8 43	3 39		n.a.
S 23	20 47	0s29	1 37	24 14	0 13	24 51	1 25	17 50	0 40	22 5	0 41	8 42	2 35	23 55	0 44	24 56	1 2	12 50	0 16	8 27	8 44	3 35		n.a.
S 24	20 59	6 12	2 34	24 8	0 5	24 59	1 26	18 2	0 40	22 3	0 41	8 41	2 35	23 55	0 44	24 57	1 2	12 51	0 16	8 28	8 45	3 32		n.a.
M25	21 11	11 47	3 25	24 0	0s 4	25 6	1 27	18 14	0 41	22 2	0 42	8 39	2 36	23 54	0 44	24 57	1 2	12 51	0 15	8 30	8 46	3 28		n.a.
T 26	21 22	17 1	4 7	23 52	0 13	25 12	1 27	18 25	0 41	22 0	0 42	8 38	2 36	23 54	0 44	24 57	1 2	12 52	0 15	8 34	8 48	3 25		n.a.
W27	21 34	21 39	4 39	23 42	0 23	25 18	1 28	18 36	0 42	21 59	0 42	8 37	2 36	23 54	0 44	24 57	1 2	12 53	0 15	8 38	8 49	3 21		n.a.
T 28	21 45	25 22	4 56	23 32	0 32	25 23	1 29	18 48	0 42	21 58	0 42	8 36	2 36	23 53	0 44	24 57	1 2	12 53	0 15	8 42	8 50	3 18		n.a.
F 29	21 55	27 50	4 59	23 21	0 42	25 27	1 29	18 59	0 43	21 56	0 42	8 35	2 37	23 53	0 44	24 57	1 2	12 54	0 15	8 47	8 51	3 14		n.a.
S 30	22n 5	28s46	4s46	23n 9	0s51	25n30	1n30	19n10	0n43	21s55	0s43	8s34	2s37	23n52	0n44	24s57	1s 2	12n54	0s15	8s52	8s53	3n11		n.a.

Julian Day Number = 353713.5, Delta T = 27h48m55s
Ecliptic obliquity = 24°05'09, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°33'03, Lahiri = -55°26'03 Julian Calendar 1 June 3745 BCE == Greg. Calendar 2 May 3745 BCE

The year -3744 astronomical counting style corresponds to year 3745 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3745 BCE
geocentric

JULY 3745 BCE (-3744) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 40 5	8♊ 6'13	9♉23	5♋18	26♊55	21♉33	2°R21	14♓47	15♋37	6°R29	3♉53	7°R38	7♓44	19♍52	n.a.	S 1
M 2	16 44 1	9° 4'23	23° 8	6°18	28° 9	22°11	2♐13	14°50	15°40	6♉27	3°54	7♓31	7°41	19°59	n.a.	M 2
T 3	16 47 58	10° 2'34	6♒59	7°15	29°23	22°49	2° 5	14°53	15°43	6°26	3°55	7°26	7°38	20° 5	n.a.	T 3
W 4	16 51 55	11° 0'47	20°57	8° 9	0♋37	23°27	1°58	14°56	15°47	6°25	3°57	7°24	7°34	20°12	n.a.	W 4
T 5	16 55 51	11°59'03	4♓59	9° 1	1°52	24° 5	1°50	14°59	15°50	6°23	3°58	7°23	7°31	20°19	n.a.	T 5
F 6	16 59 48	12°57'21	19° 5	9°49	3° 6	24°43	1°42	15° 1	15°53	6°22	3°59	7°23	7°28	20°25	n.a.	F 6
S 7	17 3 44	13°55'42	3♈14	10°34	4°20	25°21	1°35	15° 3	15°57	6°20	4° 1	7°22	7°25	20°32	n.a.	S 7
S 8	17 7 41	14°54'04	17°25	11°15	5°34	25°59	1°27	15° 6	16° 0	6°19	4° 2	7°19	7°22	20°39	n.a.	S 8
M 9	17 11 37	15°52'30	1♉35	11°52	6°48	26°38	1°20	15° 8	16° 3	6°17	4° 3	7°14	7°19	20°45	n.a.	M 9
T 10	17 15 34	16°50'57	15°42	12°25	8° 2	27°16	1°13	15°10	16° 7	6°15	4° 4	7° 6	7°15	20°52	n.a.	T 10
W11	17 19 30	17°49'27	29°41	12°53	9°17	27°54	1° 5	15°12	16°10	6°14	4° 6	6°55	7°12	20°58	n.a.	W11
T 12	17 23 27	18°48'00	13♊28	13°17	10°31	28°32	0°58	15°14	16°14	6°12	4° 7	6°43	7° 9	21° 5	n.a.	T 12
F 13	17 27 23	19°46'34	26°59	13°35	11°45	29°10	0°51	15°16	16°17	6°11	4° 8	6°31	7° 6	21°12	n.a.	F 13
S 14	17 31 20	20°45'11	10♋12	13°48	12°59	29°48	0°44	15°17	16°21	6° 9	4° 9	6°20	7° 3	21°18	n.a.	S 14
S 15	17 35 17	21°43'49	23° 5	13°56	14°13	0♊26	0°37	15°19	16°24	6° 8	4°10	6°11	7° 0	21°25	n.a.	S 15
M16	17 39 13	22°42'30	5♌38	13°R57	15°27	1° 4	0°31	15°20	16°28	6° 6	4°11	6° 5	6°56	21°32	n.a.	M16
T 17	17 43 10	23°41'12	17°54	13°52	16°42	1°42	0°24	15°22	16°31	6° 4	4°13	6° 1	6°53	21°38	n.a.	T 17
W18	17 47 6	24°39'57	29°56	13°40	17°56	2°21	0°17	15°23	16°35	6° 3	4°14	5°59	6°50	21°45	n.a.	W18
T 19	17 51 3	25°38'43	11♍48	13°22	19°10	2°59	0°11	15°24	16°38	6° 1	4°15	5°D59	6°47	21°52	n.a.	T 19
F 20	17 54 59	26°37'32	23°37	12°56	20°24	3°37	0° 5	15°25	16°42	6° 0	4°16	6°R 0	6°44	21°58	n.a.	F 20
S 21	17 58 56	27°36'22	5♎26	12°24	21°38	4°15	29♏59	15°26	16°46	5°58	4°17	5°59	6°40	22° 5	n.a.	S 21
S 22	18 2 52	28°35'14	17°23	11°44	22°52	4°53	29°52	15°26	16°49	5°56	4°18	5°58	6°37	22°12	n.a.	S 22
M23	18 6 49	29°34'09	29°31	10°58	24° 6	5°31	29°47	15°27	16°53	5°55	4°19	5°54	6°34	22°18	n.a.	M23
T 24	18 10 45	0♋33'05	11♏55	10° 6	25°20	6° 9	29°41	15°28	16°57	5°53	4°20	5°47	6°31	22°25	n.a.	T 24
W25	18 14 42	1°32'04	24°38	9° 9	26°34	6°47	29°35	15°28	17° 0	5°51	4°21	5°39	6°28	22°32	n.a.	W25
T 26	18 18 38	2°31'05	7♐42	8° 7	27°48	7°25	29°30	15°28	17° 4	5°50	4°22	5°28	6°25	22°38	n.a.	T 26
F 27	18 22 35	3°30'07	21° 8	7° 2	29° 2	8° 3	29°25	15°29	17° 8	5°48	4°23	5°18	6°21	22°45	n.a.	F 27
S 28	18 26 32	4°29'13	4♑52	5°56	0♌17	8°41	29°19	15°R29	17°11	5°46	4°24	5° 8	6°18	22°52	n.a.	S 28
S 29	18 30 28	5°28'20	18°51	4°49	1°31	9°19	29°14	15°29	17°15	5°45	4°25	4°59	6°15	22°58	n.a.	S 29
M30	18 34 25	6°27'30	3♒ 1	3°44	2°45	9°57	29°10	15°28	17°19	5°43	4°26	4°53	6°12	23° 5	n.a.	M30
T 31	18 38 21	7♋26'42	17♒18	2♋42	3♌59	10♊35	29♏ 5	15♓28	17♋23	5♑41	4♉26	4♓49	6♓ 9	23♍12	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	22n15	28s 0	4s16	22n57	1s 1	25n33	1n30	19n21	0n44	21s53	0s43	8s33	2s37	23n52	0n44	24s57	1s 2	12n55	0s15	8s56	8s54	3n 7			n.a.
M 2	22 24	25 30	3 31	22 44	1 12	25 35	1 30	19 31	0 44	21 52	0 43	8 32	2 38	23 52	0 44	24 57	1 2	12 55	0 15	8 59	8 55	3 4			n.a.
T 3	22 33	21 29	2 33	22 31	1 22	25 36	1 31	19 42	0 45	21 50	0 43	8 31	2 38	23 51	0 44	24 57	1 2	12 56	0 15	9 1	8 56	3 1			n.a.
W 4	22 42	16 15	1 26	22 18	1 32	25 36	1 31	19 52	0 45	21 49	0 43	8 30	2 38	23 51	0 44	24 58	1 2	12 56	0 15	9 1	8 57	2 57			n.a.
T 5	22 50	10 8	0 13	22 4	1 42	25 35	1 31	20 2	0 46	21 48	0 43	8 30	2 38	23 50	0 44	24 58	1 2	12 57	0 15	9 2	8 59	2 54			n.a.
F 6	22 58	3 30	1n 1	21 50	1 53	25 34	1 31	20 13	0 46	21 46	0 43	8 29	2 39	23 50	0 44	24 58	1 2	12 57	0 15	9 2	9 0	2 50			n.a.
S 7	23 5	3n20	2 12	21 36	2 3	25 32	1 31	20 23	0 47	21 45	0 44	8 28	2 39	23 50	0 44	24 58	1 2	12 58	0 15	9 2	9 1	2 47			n.a.
S 8	23 12	10 0	3 15	21 22	2 14	25 29	1 31	20 32	0 47	21 43	0 44	8 28	2 39	23 49	0 44	24 58	1 2	12 58	0 15	9 3	9 2	2 43			n.a.
M 9	23 19	16 9	4 5	21 9	2 24	25 25	1 31	20 42	0 48	21 42	0 44	8 27	2 39	23 49	0 44	24 58	1 2	12 59	0 15	9 5	9 3	2 40			n.a.
T 10	23 25	21 26	4 40	20 56	2 34	25 20	1 30	20 52	0 48	21 40	0 44	8 26	2 40	23 48	0 44	24 58	1 2	12 59	0 15	9 8	9 5	2 36			n.a.
W11	23 31	25 28	4 58	20 43	2 44	25 15	1 30	21 1	0 49	21 39	0 44	8 26	2 40	23 48	0 44	24 58	1 2	13 0	0 15	9 12	9 6	2 33			n.a.
T 12	23 36	27 58	4 59	20 31	2 54	25 9	1 30	21 10	0 49	21 38	0 44	8 25	2 40	23 47	0 44	24 58	1 2	13 0	0 14	9 17	9 7	2 29			n.a.
F 13	23 41	28 45	4 42	20 19	3 4	25 2	1 29	21 19	0 50	21 36	0 44	8 25	2 41	23 47	0 44	24 59	1 2	13 1	0 14	9 22	9 8	2 26			n.a.
S 14	23 45	27 51	4 11	20 9	3 13	24 54	1 29	21 28	0 50	21 35	0 44	8 25	2 41	23 47	0 44	24 59	1 2	13 1	0 14	9 26	9 9	2 22			n.a.
S 15	23 49	25 27	3 27	19 59	3 22	24 46	1 28	21 37	0 51	21 33	0 45	8 24	2 41	23 46	0 44	24 59	1 2	13 2	0 14	9 29	9 11	2 19			n.a.
M16	23 53	21 51	2 34	19 51	3 30	24 37	1 27	21 46	0 51	21 32	0 45	8 24	2 42	23 46	0 44	24 59	1 2	13 2	0 14	9 32	9 12	2 15			n.a.
T 17	23 56	17 23	1 35	19 44	3 37	24 27	1 27	21 54	0 52	21 31	0 45	8 24	2 42	23 45	0 44	24 59	1 2	13 3	0 14	9 33	9 13	2 12			n.a.
W18	23 58	12 18	0 32	19 39	3 44	24 16	1 26	22 3	0 52	21 29	0 45	8 23	2 42	23 45	0 44	24 59	1 2	13 3	0 14	9 33	9 14	2 9			n.a.
T 19	24 1	6 51	0s31	19 35	3 50	24 4	1 25	22 11	0 53	21 28	0 45	8 23	2 42	23 44	0 44	24 59	1 3	13 3	0 14	9 34	9 16	2 5			n.a.
F 20	24 2	1 12	1 32	19 33	3 54	23 52	1 24	22 19	0 53	21 27	0 45	8 23	2 43	23 44	0 44	24 59	1 3	13 4	0 14	9 33	9 17	2 2			n.a.
S 21	24 4	4s30	2 30	19 33	3 57	23 40	1 23	22 27	0 54	21 26	0 45	8 23	2 43	23 43	0 44	24 59	1 3	13 4	0 14	9 33	9 18	1 58			n.a.
S 22	24 5	10 5	3 22	19 35	3 59	23 26	1 22	22 35	0 54	21 24	0 45	8 23	2 43	23 43	0 43	24 59	1 3	13 5	0 14	9 34	9 19	1 55			n.a.
M23	24 5	15 24	4 5	19 39	3 59	23 12	1 21	22 42	0 55	21 23	0 45	8 23	2 44	23 42	0 43	24 59	1 3	13 5	0 14	9 36	9 20	1 51			n.a.
T 24	24 5	20 13	4 38	19 45	3 57	22 57	1 20	22 49	0 55	21 22	0 45	8 23	2 44	23 42	0 43	25 0	1 3	13 6	0 14	9 38	9 22	1 48			n.a.
W25	24 4	24 15	4 58	19 53	3 53	22 41	1 18	22 57	0 56	21 21	0 45	8 23	2 44	23 41	0 43	25 0	1 3	13 6	0 14	9 41	9 23	1 44			n.a.
T 26	24 3	27 10	5 3	20 3	3 47	22 25	1 17	23 4	0 56	21 20	0 46	8 23	2 44	23 41	0 43	25 0	1 3	13 6	0 14	9 45	9 24	1 41			n.a.
F 27	24 2	28 38	4 52	20 15	3 39	22 8	1 15	23 11	0 57	21 18	0 46	8 24	2 45	23 40	0 43	25 0	1 3	13 7	0 14	9 49	9 25	1 37			n.a.
S 28	24 0	28 24	4 24	20 28	3 29	21 50	1 14	23 17	0 57	21 17	0 46	8 24	2 45	23 40	0 43	25 0	1 3	13 7	0 14	9 53	9 26	1 34			n.a.
S 29	23 58	26 21	3 40	20 43	3 17	21 32	1 12	23 24	0 58	21 16	0 46	8 24	2 45	23 39	0 43	25 0	1 3	13 7	0 13	9 56	9 28	1 30			n.a.
M30	23 55	22 37	2 41	20 59	3 3	21 13	1 11	23 30	0 58	21 15	0 46	8 24	2 46	23 39	0 43	25 0	1 3	13 8	0 13	9 59	9 29	1 27			n.a.
T 31	23n52	17s32	1s32	21n16	2s47	20n54	1n 9	23n36	0n59	21s14	0s46	8s25	2s46	23n38	0n43	25s 0	1s 3	13n 8	0s13	10s 0	9s30	1n23			n.a.

Julian Day Number = 353743.5, Delta T = 27h48m52s
Ecliptic obliquity = 24°05'08, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°32'59, Lahiri = -55°25'59 Julian Calendar 1 July 3745 BCE == Greg. Calendar 1 June 3745 BCE

The year -3744 astronomical counting style corresponds to year 3745 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3745 BCE
geocentric

AUGUST 3745 BCE (-3744) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 42 18	8♋25'56	1♓36	1°R45	5♌12	11♊14	29°R 0	15°R28	17♋26	5°R40	4♉27	4°D48	6♓ 6	23♍18	n.a.	W 1
T 2	18 46 14	9°25'13	15°52	0♋55	6°26	11°52	28♏56	15♓27	17°30	5♑38	4°28	4♓48	6° 2	23°25	n.a.	T 2
F 3	18 50 11	10°24'33	0♈ 4	0°13	7°40	12°30	28°52	15°27	17°34	5°36	4°29	4°49	5°59	23°32	n.a.	F 3
S 4	18 54 7	11°23'55	14°11	29♊39	8°54	13° 8	28°48	15°26	17°38	5°35	4°30	4°R49	5°56	23°38	n.a.	S 4
S 5	18 58 4	12°23'19	28°11	29°15	10° 8	13°46	28°44	15°25	17°42	5°33	4°30	4°48	5°53	23°45	n.a.	S 5
M 6	19 2 0	13°22'47	12♉ 3	29° 2	11°22	14°24	28°41	15°24	17°45	5°31	4°31	4°45	5°50	23°51	n.a.	M 6
T 7	19 5 57	14°22'17	25°47	29°D 0	12°36	15° 2	28°37	15°23	17°49	5°30	4°32	4°39	5°46	23°58	n.a.	T 7
W 8	19 9 53	15°21'49	9♊20	29° 8	13°50	15°40	28°34	15°22	17°53	5°28	4°32	4°32	5°43	24° 5	n.a.	W 8
T 9	19 13 50	16°21'24	22°41	29°26	15° 4	16°18	28°31	15°21	17°57	5°26	4°33	4°24	5°40	24°11	n.a.	T 9
F 10	19 17 47	17°21'02	5♋49	29°54	16°18	16°56	28°28	15°20	18° 1	5°25	4°34	4°15	5°37	24°18	n.a.	F 10
S 11	19 21 43	18°20'41	18°43	0♋32	17°32	17°34	28°26	15°18	18° 4	5°23	4°34	4° 7	5°34	24°25	n.a.	S 11
S 12	19 25 40	19°20'23	1♌21	1°19	18°45	18°12	28°23	15°16	18° 8	5°22	4°35	4° 1	5°31	24°31	n.a.	S 12
M13	19 29 36	20°20'07	13°44	2°13	19°59	18°50	28°21	15°15	18°12	5°20	4°35	3°57	5°27	24°38	n.a.	M13
T 14	19 33 33	21°19'54	25°54	3°15	21°13	19°28	28°19	15°13	18°16	5°18	4°36	3°55	5°24	24°45	n.a.	T 14
W15	19 37 29	22°19'42	7♍52	4°24	22°27	20° 6	28°17	15°11	18°20	5°17	4°37	3°D54	5°21	24°51	n.a.	W15
T 16	19 41 26	23°19'32	19°43	5°38	23°41	20°44	28°15	15° 9	18°23	5°15	4°37	3°55	5°18	24°58	n.a.	T 16
F 17	19 45 22	24°19'24	1♎31	6°57	24°54	21°23	28°14	15° 7	18°27	5°14	4°37	3°57	5°15	25° 5	n.a.	F 17
S 18	19 49 19	25°19'18	13°20	8°21	26° 8	22° 1	28°12	15° 5	18°31	5°12	4°38	3°59	5°12	25°11	n.a.	S 18
S 19	19 53 15	26°19'14	25°15	9°48	27°22	22°39	28°11	15° 2	18°35	5°11	4°38	3°R59	5° 8	25°18	n.a.	S 19
M20	19 57 12	27°19'12	7♏22	11°18	28°35	23°17	28°11	15° 0	18°38	5° 9	4°39	3°59	5° 5	25°25	n.a.	M20
T 21	20 1 8	28°19'12	19°45	12°51	29°49	23°55	28°10	14°57	18°42	5° 8	4°39	3°57	5° 2	25°31	n.a.	T 21
W22	20 5 5	29°19'14	2♐29	14°26	1♍ 3	24°33	28° 9	14°55	18°46	5° 6	4°39	3°53	4°59	25°38	n.a.	W22
T 23	20 9 2	0♌19'18	15°36	16° 2	2°16	25°11	28° 9	14°52	18°50	5° 5	4°40	3°48	4°56	25°45	n.a.	T 23
F 24	20 12 58	1°19'24	29° 9	17°40	3°30	25°49	28°D 9	14°49	18°53	5° 3	4°40	3°43	4°52	25°51	n.a.	F 24
S 25	20 16 55	2°19'32	13♑ 6	19°19	4°43	26°27	28° 9	14°46	18°57	5° 2	4°40	3°38	4°49	25°58	n.a.	S 25
S 26	20 20 51	3°19'41	27°23	20°59	5°57	27° 5	28°10	14°43	19° 1	5° 0	4°41	3°33	4°46	26° 5	n.a.	S 26
M27	20 24 48	4°19'53	11♒57	22°39	7°10	27°43	28°10	14°40	19° 5	4°59	4°41	3°31	4°43	26°11	n.a.	M27
T 28	20 28 44	5°20'07	26°40	24°20	8°24	28°21	28°11	14°37	19° 8	4°57	4°41	3°D29	4°40	26°18	n.a.	T 28
W29	20 32 41	6°20'22	11♓25	26° 1	9°37	28°59	28°12	14°33	19°12	4°56	4°41	3°29	4°37	26°25	n.a.	W29
T 30	20 36 37	7°20'40	26° 6	27°42	10°50	29°37	28°13	14°30	19°16	4°55	4°41	3°30	4°33	26°31	n.a.	T 30
F 31	20 40 34	8♌21'01	10♈37	29♋23	12♍ 4	0♋15	28♏14	14♓27	19♋19	4♑53	4♉41	3♓32	4♓30	26♍38	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	23n48	11s28	0s17	21n34	2s31	20n34	1n 7	23n42	0n59	21s13	0s46	8s25	2s46	23n38	0n43	25s 0	1s 3	13n 8	0s13	10s 0	9s31	1n20			n.a.
T 2	23 44	4 49	0n59	21 52	2 13	20 13	1 6	23 48	1 0	21 12	0 46	8 26	2 46	23 37	0 43	25 0	1 3	13 9	0 13	10 0	9 32	1 16			n.a.
F 3	23 40	2n 2	2 11	22 11	1 54	19 52	1 4	23 54	1 0	21 12	0 46	8 26	2 47	23 37	0 43	25 0	1 3	13 9	0 13	10 0	9 34	1 13			n.a.
S 4	23 35	8 43	3 15	22 30	1 35	19 30	1 2	23 59	1 1	21 11	0 46	8 27	2 47	23 36	0 43	25 1	1 3	13 9	0 13	10 0	9 35	1 10			n.a.
S 5	23 29	14 56	4 7	22 49	1 16	19 8	1 0	24 5	1 1	21 10	0 46	8 27	2 47	23 36	0 43	25 1	1 3	13 10	0 13	10 0	9 36	1 6			n.a.
M 6	23 23	20 20	4 43	23 8	0 57	18 45	0 58	24 10	1 2	21 9	0 46	8 28	2 48	23 35	0 43	25 1	1 3	13 10	0 13	10 2	9 37	1 3			n.a.
T 7	23 17	24 37	5 3	23 27	0 38	18 22	0 56	24 15	1 2	21 8	0 46	8 29	2 48	23 35	0 43	25 1	1 3	13 10	0 13	10 4	9 38	0 59			n.a.
W 8	23 10	27 29	5 6	23 44	0 20	17 58	0 53	24 20	1 3	21 8	0 46	8 29	2 48	23 34	0 43	25 1	1 3	13 11	0 13	10 6	9 40	0 56			n.a.
T 9	23 3	28 44	4 52	24 2	0 3	17 34	0 51	24 24	1 3	21 7	0 46	8 30	2 48	23 34	0 43	25 1	1 3	13 11	0 13	10 10	9 41	0 52			n.a.
F 10	22 55	28 19	4 22	24 18	0n12	17 9	0 49	24 29	1 4	21 6	0 46	8 31	2 49	23 33	0 43	25 1	1 3	13 11	0 13	10 13	9 42	0 49			n.a.
S 11	22 47	26 22	3 40	24 32	0 27	16 44	0 47	24 33	1 4	21 6	0 46	8 32	2 49	23 33	0 43	25 1	1 3	13 11	0 13	10 16	9 43	0 45			n.a.
S 12	22 39	23 6	2 47	24 46	0 41	16 18	0 44	24 37	1 5	21 5	0 46	8 33	2 49	23 32	0 43	25 1	1 3	13 12	0 13	10 18	9 44	0 42			n.a.
M13	22 30	18 51	1 47	24 58	0 54	15 52	0 42	24 41	1 5	21 5	0 46	8 33	2 49	23 32	0 44	25 1	1 3	13 12	0 13	10 20	9 46	0 38			n.a.
T 14	22 20	13 54	0 43	25 7	1 5	15 26	0 39	24 45	1 6	21 4	0 46	8 34	2 50	23 31	0 44	25 1	1 3	13 12	0 13	10 20	9 47	0 35			n.a.
W15	22 11	8 31	0s22	25 15	1 15	14 59	0 37	24 48	1 6	21 4	0 46	8 35	2 50	23 31	0 44	25 1	1 3	13 12	0 12	10 20	9 48	0 31			n.a.
T 16	22 0	2 53	1 25	25 21	1 24	14 31	0 34	24 51	1 7	21 4	0 46	8 36	2 50	23 30	0 44	25 1	1 3	13 13	0 12	10 20	9 49	0 28			n.a.
F 17	21 50	2s49	2 25	25 25	1 31	14 4	0 31	24 55	1 7	21 3	0 46	8 38	2 51	23 30	0 44	25 1	1 3	13 13	0 12	10 19	9 50	0 24			n.a.
S 18	21 39	8 26	3 18	25 27	1 38	13 36	0 29	24 58	1 7	21 3	0 46	8 39	2 51	23 29	0 44	25 2	1 3	13 13	0 12	10 19	9 52	0 21			n.a.
S 19	21 27	13 47	4 4	25 26	1 44	13 7	0 26	25 0	1 8	21 3	0 46	8 40	2 51	23 29	0 44	25 2	1 3	13 13	0 12	10 19	9 53	0 18			n.a.
M20	21 15	18 43	4 39	25 23	1 48	12 39	0 23	25 3	1 8	21 3	0 46	8 41	2 51	23 28	0 44	25 2	1 3	13 14	0 12	10 19	9 54	0 14			n.a.
T 21	21 3	22 59	5 3	25 18	1 52	12 10	0 21	25 5	1 9	21 2	0 46	8 42	2 51	23 28	0 44	25 2	1 3	13 14	0 12	10 20	9 55	0 11			n.a.
W22	20 50	26 18	5 12	25 11	1 55	11 40	0 18	25 8	1 9	21 2	0 47	8 44	2 52	23 27	0 44	25 2	1 3	13 14	0 12	10 21	9 56	0 7			n.a.
T 23	20 37	28 21	5 5	25 1	1 56	11 11	0 15	25 10	1 10	21 2	0 47	8 45	2 52	23 26	0 44	25 2	1 3	13 14	0 12	10 23	9 58	0 4			n.a.
F 24	20 24	28 47	4 42	24 50	1 58	10 41	0 12	25 11	1 10	21 2	0 47	8 46	2 52	23 26	0 44	25 2	1 3	13 14	0 12	10 25	9 59	0 0			n.a.
S 25	20 10	27 25	4 1	24 36	1 58	10 11	0 9	25 13	1 11	21 2	0 47	8 48	2 52	23 25	0 44	25 2	1 3	13 14	0 12	10 27	10 0	0s 3			n.a.
S 26	19 56	24 16	3 5	24 20	1 58	9 40	0 6	25 14	1 11	21 2	0 47	8 49	2 53	23 25	0 44	25 2	1 3	13 14	0 12	10 28	10 1	0 7			n.a.
M27	19 42	19 31	1 55	24 3	1 57	9 10	0 3	25 16	1 12	21 3	0 47	8 50	2 53	23 24	0 44	25 2	1 3	13 15	0 12	10 29	10 2	0 10			n.a.
T 28	19 27	13 32	0 37	23 44	1 56	8 39	0 0	25 17	1 12	21 3	0 47	8 52	2 53	23 24	0 44	25 2	1 3	13 15	0 12	10 30	10 3	0 14			n.a.
W29	19 11	6 48	0n44	23 23	1 54	8 8	0s 3	25 18	1 13	21 3	0 47	8 53	2 53	23 23	0 44	25 2	1 3	13 15	0 12	10 30	10 5	0 17			n.a.
T 30	18 56	0n15	2 1	23 0	1 52	7 36	0 6	25 18	1 13	21 3	0 47	8 55	2 53	23 23	0 44	25 2	1 3	13 15	0 12	10 29	10 6	0 21			n.a.
F 31	18n40	7n13	3n10	22n36	1n49	7n 5	0s 9	25n19	1n14	21s 3	0s47	8s56	2s54	23n22	0n44	25s 2	1s 3	13n15	0s11	10s29	10s 7	0s24			n.a.

Julian Day Number = 353774.5, Delta T = 27h48m49s
Ecliptic obliquity = 24°05'08, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°32'55, Lahiri = -55°25'55 Julian Calendar 1 Aug. 3745 BCE == Greg. Calendar 2 July 3745 BCE

The year -3744 astronomical counting style corresponds to year 3745 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3745 BCE
geocentric

SEPTEMBER 3745 BCE (-3744) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 44 30	9♌21'23	24♈54	1♌ 4	13♍17	0♋53	28♏16	14°R23	19♋23	4°R52	4♉41	3♓33	4♓27	26♍45	n.a.	S 1
S 2	20 48 27	10°21'48	8♉56	2°44	14°30	1°31	28°18	14♓19	19°27	4♑51	4°42	3°R34	4°24	26°51	n.a.	S 2
M 3	20 52 23	11°22'15	22°42	4°25	15°44	2° 9	28°20	14°16	19°30	4°50	4°42	3°33	4°21	26°58	n.a.	M 3
T 4	20 56 20	12°22'44	6♊11	6° 5	16°57	2°47	28°22	14°12	19°34	4°48	4°R42	3°32	4°18	27° 5	n.a.	T 4
W 5	21 0 17	13°23'16	19°25	7°45	18°10	3°25	28°24	14° 8	19°37	4°47	4°42	3°29	4°14	27°11	n.a.	W 5
T 6	21 4 13	14°23'50	2♋24	9°24	19°23	4° 3	28°27	14° 4	19°41	4°46	4°42	3°26	4°11	27°18	n.a.	T 6
F 7	21 8 10	15°24'25	15°10	11° 3	20°36	4°41	28°29	14° 0	19°44	4°45	4°41	3°24	4° 8	27°24	n.a.	F 7
S 8	21 12 6	16°25'03	27°42	12°42	21°49	5°19	28°32	13°56	19°48	4°44	4°41	3°21	4° 5	27°31	n.a.	S 8
S 9	21 16 3	17°25'42	10♌ 3	14°20	23° 3	5°57	28°35	13°52	19°51	4°42	4°41	3°19	4° 2	27°38	n.a.	S 9
M10	21 19 59	18°26'24	22°13	15°58	24°16	6°35	28°39	13°48	19°55	4°41	4°41	3°18	3°58	27°44	n.a.	M10
T 11	21 23 56	19°27'07	4♍14	17°36	25°29	7°13	28°42	13°43	19°58	4°40	4°41	3°D17	3°55	27°51	n.a.	T 11
W12	21 27 52	20°27'51	16° 8	19°13	26°42	7°51	28°46	13°39	20° 2	4°39	4°41	3°18	3°52	27°58	n.a.	W12
T 13	21 31 49	21°28'37	27°57	20°50	27°55	8°29	28°50	13°34	20° 5	4°38	4°41	3°19	3°49	28° 4	n.a.	T 13
F 14	21 35 45	22°29'25	9♎44	22°27	29° 7	9° 7	28°54	13°30	20° 9	4°37	4°40	3°20	3°46	28°11	n.a.	F 14
S 15	21 39 42	23°30'14	21°33	24° 3	0♎20	9°45	28°58	13°25	20°12	4°36	4°40	3°21	3°43	28°18	n.a.	S 15
S 16	21 43 39	24°31'04	3♏27	25°39	1°33	10°23	29° 3	13°21	20°15	4°35	4°40	3°22	3°39	28°24	n.a.	S 16
M17	21 47 35	25°31'56	15°32	27°15	2°46	11° 1	29° 7	13°16	20°19	4°34	4°39	3°22	3°36	28°31	n.a.	M17
T 18	21 51 32	26°32'49	27°51	28°50	3°59	11°39	29°12	13°12	20°22	4°33	4°39	3°R23	3°33	28°38	n.a.	T 18
W19	21 55 28	27°33'43	10♐29	0♍25	5°11	12°17	29°17	13° 7	20°25	4°33	4°39	3°22	3°30	28°44	n.a.	W19
T 20	21 59 25	28°34'39	23°31	2° 0	6°24	12°55	29°22	13° 2	20°28	4°32	4°38	3°22	3°27	28°51	n.a.	T 20
F 21	22 3 21	29°35'36	6♑59	3°35	7°36	13°33	29°28	12°57	20°31	4°31	4°38	3°21	3°23	28°58	n.a.	F 21
S 22	22 7 18	0♍36'34	20°54	5° 9	8°49	14°11	29°33	12°53	20°35	4°30	4°37	3°21	3°20	29° 4	n.a.	S 22
S 23	22 11 14	1°37'33	5♒15	6°43	10° 1	14°49	29°39	12°48	20°38	4°29	4°37	3°21	3°17	29°11	n.a.	S 23
M24	22 15 11	2°38'33	19°58	8°17	11°14	15°27	29°45	12°43	20°41	4°29	4°37	3°21	3°14	29°18	n.a.	M24
T 25	22 19 8	3°39'34	4♓58	9°51	12°26	16° 5	29°51	12°38	20°44	4°28	4°36	3°21	3°11	29°24	n.a.	T 25
W26	22 23 4	4°40'37	20° 6	11°24	13°39	16°43	29°57	12°33	20°47	4°27	4°35	3°21	3° 8	29°31	n.a.	W26
T 27	22 27 1	5°41'41	5♈11	12°58	14°51	17°21	0♐ 3	12°28	20°50	4°27	4°35	3°21	3° 4	29°38	n.a.	T 27
F 28	22 30 57	6°42'46	20° 7	14°31	16° 3	17°58	0°10	12°23	20°53	4°26	4°34	3°20	3° 1	29°44	n.a.	F 28
S 29	22 34 54	7°43'53	4♉45	16° 4	17°15	18°36	0°17	12°18	20°56	4°26	4°34	3°20	2°58	29°51	n.a.	S 29
S 30	22 38 50	8♍45'01	19♉ 1	17♍38	18♎27	19♋14	0♐23	12♓13	20♋58	4♑25	4♉33	3♓19	2♓55	29♍58	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n24	13n42	4n 6	22n11	1n46	6n33	0s12	25n19	1n14	21s 4	0s47	8s58	2s54	23n22	0n44	25s 2	1s 3	13n15	0s11	10s28	10s 8	0s27		n.a.
S 2	18 7	19 22	4 47	21 44	1 42	6 1	0 15	25 19	1 15	21 4	0 47	9 0	2 54	23 21	0 44	25 2	1 3	13 15	0 11	10 28	10 9	0 31		n.a.
M 3	17 50	23 55	5 9	21 16	1 38	5 29	0 19	25 19	1 15	21 5	0 47	9 1	2 54	23 21	0 44	25 2	1 3	13 15	0 11	10 28	10 11	0 34		n.a.
T 4	17 33	27 5	5 15	20 46	1 34	4 57	0 22	25 19	1 16	21 5	0 47	9 3	2 54	23 20	0 44	25 2	1 3	13 15	0 11	10 29	10 12	0 38		n.a.
W 5	17 15	28 41	5 3	20 16	1 30	4 25	0 25	25 18	1 16	21 6	0 46	9 5	2 55	23 20	0 44	25 2	1 3	13 15	0 11	10 30	10 13	0 41		n.a.
T 6	16 57	28 40	4 36	19 45	1 25	3 53	0 28	25 18	1 17	21 6	0 46	9 6	2 55	23 19	0 44	25 2	1 3	13 15	0 11	10 31	10 14	0 45		n.a.
F 7	16 39	27 6	3 56	19 12	1 20	3 21	0 31	25 17	1 17	21 7	0 46	9 8	2 55	23 19	0 44	25 3	1 3	13 15	0 11	10 32	10 15	0 48		n.a.
S 8	16 20	24 11	3 4	18 39	1 15	2 48	0 34	25 16	1 17	21 8	0 46	9 10	2 55	23 18	0 44	25 3	1 3	13 15	0 11	10 33	10 17	0 52		n.a.
S 9	16 2	20 12	2 5	18 5	1 9	2 16	0 38	25 15	1 18	21 8	0 46	9 12	2 55	23 18	0 44	25 3	1 3	13 16	0 11	10 34	10 18	0 55		n.a.
M10	15 42	15 26	1 1	17 30	1 4	1 43	0 41	25 13	1 18	21 9	0 46	9 13	2 55	23 17	0 44	25 3	1 3	13 16	0 11	10 34	10 19	0 59		n.a.
T 11	15 23	10 8	0s 5	16 54	0 58	1 10	0 44	25 12	1 19	21 10	0 46	9 15	2 55	23 17	0 44	25 3	1 3	13 16	0 11	10 34	10 20	1 2		n.a.
W12	15 3	4 32	1 11	16 17	0 53	0 38	0 47	25 10	1 19	21 11	0 46	9 17	2 56	23 16	0 44	25 3	1 3	13 16	0 11	10 34	10 21	1 5		n.a.
T 13	14 43	1s11	2 13	15 40	0 47	0 5	0 50	25 8	1 20	21 11	0 46	9 19	2 56	23 16	0 44	25 3	1 3	13 15	0 11	10 34	10 22	1 9		n.a.
F 14	14 23	6 50	3 9	15 2	0 41	0s27	0 54	25 6	1 20	21 12	0 46	9 21	2 56	23 15	0 44	25 3	1 3	13 15	0 11	10 33	10 24	1 12		n.a.
S 15	14 3	12 16	3 57	14 24	0 35	1 0	0 57	25 3	1 21	21 13	0 46	9 23	2 56	23 15	0 44	25 3	1 3	13 15	0 11	10 33	10 25	1 16		n.a.
S 16	13 42	17 18	4 35	13 45	0 28	1 33	1 0	25 1	1 21	21 14	0 46	9 25	2 56	23 14	0 44	25 3	1 3	13 15	0 11	10 33	10 26	1 19		n.a.
M17	13 21	21 44	5 2	13 6	0 22	2 5	1 3	24 58	1 22	21 15	0 46	9 27	2 56	23 14	0 44	25 3	1 3	13 15	0 10	10 32	10 27	1 23		n.a.
T 18	13 0	25 20	5 16	12 26	0 16	2 38	1 6	24 55	1 22	21 16	0 46	9 29	2 56	23 13	0 44	25 3	1 3	13 15	0 10	10 32	10 28	1 26		n.a.
W19	12 39	27 49	5 15	11 46	0 10	3 10	1 9	24 52	1 23	21 18	0 46	9 30	2 56	23 13	0 44	25 3	1 3	13 15	0 10	10 32	10 30	1 30		n.a.
T 20	12 17	28 53	4 58	11 6	0 3	3 43	1 12	24 49	1 23	21 19	0 46	9 32	2 56	23 12	0 44	25 3	1 2	13 15	0 10	10 33	10 31	1 33		n.a.
F 21	11 55	28 18	4 25	10 25	0s 3	4 15	1 16	24 46	1 24	21 20	0 46	9 34	2 56	23 12	0 44	25 3	1 2	13 15	0 10	10 33	10 32	1 37		n.a.
S 22	11 33	25 57	3 35	9 44	0 10	4 47	1 19	24 42	1 24	21 21	0 46	9 36	2 56	23 11	0 44	25 3	1 2	13 15	0 10	10 33	10 33	1 40		n.a.
S 23	11 11	21 53	2 30	9 2	0 16	5 19	1 22	24 38	1 24	21 22	0 46	9 38	2 57	23 11	0 44	25 3	1 2	13 15	0 10	10 33	10 34	1 43		n.a.
M24	10 48	16 23	1 14	8 20	0 22	5 51	1 25	24 34	1 25	21 24	0 46	9 40	2 57	23 11	0 44	25 3	1 2	13 15	0 10	10 33	10 35	1 47		n.a.
T 25	10 26	9 48	0n 9	7 39	0 29	6 23	1 28	24 30	1 25	21 25	0 46	9 42	2 57	23 10	0 44	25 3	1 2	13 15	0 10	10 33	10 37	1 50		n.a.
W26	10 3	2 38	1 32	6 56	0 35	6 54	1 30	24 26	1 26	21 26	0 46	9 44	2 57	23 10	0 44	25 3	1 2	13 14	0 10	10 33	10 38	1 54		n.a.
T 27	9 40	4n40	2 48	6 14	0 41	7 26	1 33	24 21	1 26	21 28	0 46	9 46	2 57	23 9	0 44	25 3	1 2	13 14	0 10	10 33	10 39	1 57		n.a.
F 28	9 17	11 38	3 52	5 32	0 47	7 57	1 36	24 16	1 27	21 29	0 46	9 48	2 57	23 9	0 44	25 3	1 2	13 14	0 10	10 33	10 40	2 1		n.a.
S 29	8 54	17 49	4 39	4 49	0 54	8 28	1 39	24 12	1 27	21 31	0 46	9 50	2 57	23 8	0 45	25 3	1 2	13 14	0 10	10 33	10 41	2 4		n.a.
S 30	8n30	22n52	5n 8	4n 6	1s 0	8s59	1s42	24n 7	1n28	21s32	0s46	9s52	2s57	23n 8	0n45	25s 3	1s 2	13n14	0s10	10s33	10s43	2s 7		n.a.

Julian Day Number = 353805.5, Delta T = 27h48m46s
Ecliptic obliquity = 24°05'08, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°32'51, Lahiri = -55°25'50 Julian Calendar 1 Sept. 3745 BCE == Greg. Calendar 2 Aug. 3745 BCE

The year -3744 astronomical counting style corresponds to year 3745 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3745 BCE
geocentric

OCTOBER 3745 BCE (-3744) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 42 47	9♍46'10	2♊53	19♍10	19♎39	19♋52	0♐30	12°R 8	21♋ 1	4°R25	4°R32	3°R19	2♓52	0♎ 4	n.a.	M 1
T 2	22 46 43	10°47'21	16°21	20°43	20°51	20°30	0°38	12♓ 3	21° 4	4♑24	4♉32	3°D19	2°49	0°11	n.a.	T 2
W 3	22 50 40	11°48'33	29°27	22°16	22° 3	21° 8	0°45	11°58	21° 7	4°24	4°31	3♓19	2°45	0°18	n.a.	W 3
T 4	22 54 37	12°49'47	12♋13	23°49	23°15	21°46	0°52	11°53	21°10	4°23	4°30	3°20	2°42	0°24	n.a.	T 4
F 5	22 58 33	13°51'02	24°42	25°21	24°27	22°24	1° 0	11°48	21°12	4°23	4°30	3°21	2°39	0°31	n.a.	F 5
S 6	23 2 30	14°52'17	6♌59	26°53	25°38	23° 2	1° 8	11°43	21°15	4°23	4°29	3°22	2°36	0°38	n.a.	S 6
S 7	23 6 26	15°53'34	19° 4	28°26	26°50	23°39	1°16	11°38	21°18	4°22	4°28	3°23	2°33	0°44	n.a.	S 7
M 8	23 10 23	16°54'52	1♍ 3	29°58	28° 2	24°17	1°24	11°33	21°20	4°22	4°27	3°R24	2°29	0°51	n.a.	M 8
T 9	23 14 19	17°56'10	12°56	1♎29	29°13	24°55	1°32	11°28	21°23	4°22	4°27	3°23	2°26	0°58	n.a.	T 9
W10	23 18 16	18°57'29	24°45	3° 1	0♏24	25°33	1°41	11°23	21°25	4°22	4°26	3°22	2°23	1° 4	n.a.	W10
T 11	23 22 12	19°58'49	6♎33	4°32	1°36	26°11	1°49	11°18	21°27	4°22	4°25	3°20	2°20	1°11	n.a.	T 11
F 12	23 26 9	21° 0'10	18°22	6° 3	2°47	26°48	1°58	11°13	21°30	4°21	4°24	3°18	2°17	1°18	n.a.	F 12
S 13	23 30 6	22° 1'31	0♏14	7°33	3°58	27°26	2° 7	11° 8	21°32	4°21	4°23	3°15	2°14	1°24	n.a.	S 13
S 14	23 34 2	23° 2'52	12°11	9° 3	5° 9	28° 4	2°16	11° 3	21°35	4°21	4°22	3°11	2°10	1°31	n.a.	S 14
M15	23 37 59	24° 4'14	24°17	10°32	6°20	28°42	2°25	10°58	21°37	4°D21	4°21	3° 8	2° 7	1°38	n.a.	M15
T 16	23 41 55	25° 5'36	6♐35	12° 1	7°31	29°19	2°34	10°54	21°39	4°21	4°20	3° 6	2° 4	1°44	n.a.	T 16
W17	23 45 52	26° 6'58	19° 9	13°28	8°42	29°57	2°43	10°49	21°41	4°21	4°19	3° 5	2° 1	1°51	n.a.	W17
T 18	23 49 48	27° 8'20	2♑ 3	14°54	9°53	0♌35	2°53	10°44	21°43	4°21	4°18	3°D 5	1°58	1°58	n.a.	T 18
F 19	23 53 45	28° 9'43	15°20	16°19	11° 3	1°13	3° 2	10°39	21°45	4°22	4°17	3° 6	1°55	2° 4	n.a.	F 19
S 20	23 57 42	29°11'05	29° 2	17°42	12°14	1°50	3°12	10°35	21°47	4°22	4°16	3° 7	1°51	2°11	n.a.	S 20
S 21	0 1 38	0♎12'28	13♒12	19° 4	13°24	2°28	3°22	10°30	21°49	4°22	4°15	3° 9	1°48	2°18	n.a.	S 21
M22	0 5 35	1°13'50	27°48	20°23	14°34	3° 6	3°32	10°26	21°51	4°22	4°14	3°R10	1°45	2°24	n.a.	M22
T 23	0 9 31	2°15'12	12♓45	21°40	15°44	3°43	3°42	10°21	21°53	4°22	4°13	3° 9	1°42	2°31	n.a.	T 23
W24	0 13 28	3°16'35	27°58	22°53	16°54	4°21	3°52	10°17	21°55	4°23	4°12	3° 8	1°39	2°38	n.a.	W24
T 25	0 17 24	4°17'57	13♈16	24° 3	18° 4	4°58	4° 3	10°12	21°57	4°23	4°11	3° 4	1°35	2°44	n.a.	T 25
F 26	0 21 21	5°19'20	28°28	25° 9	19°14	5°36	4°13	10° 8	21°58	4°23	4°10	3° 0	1°32	2°51	n.a.	F 26
S 27	0 25 18	6°20'42	13♉26	26°10	20°24	6°13	4°24	10° 4	22° 0	4°24	4° 9	2°55	1°29	2°58	n.a.	S 27
S 28	0 29 14	7°22'05	27°59	27° 5	21°33	6°51	4°34	10° 0	22° 2	4°24	4° 8	2°50	1°26	3° 4	n.a.	S 28
M29	0 33 11	8°23'29	12♊ 6	27°54	22°42	7°29	4°45	9°56	22° 3	4°25	4° 6	2°46	1°23	3°11	n.a.	M29
T 30	0 37 7	9°24'52	25°42	28°36	23°52	8° 6	4°56	9°52	22° 5	4°25	4° 5	2°43	1°20	3°18	n.a.	T 30
W31	0 41 4	10♎26'15	8♋51	29♎10	25♏ 1	8♌44	5♐ 7	9♓48	22♋ 6	4♑26	4♉ 4	2°D42	1♓16	3♎24	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
M 1	8n 7	26n29	5n18	3n24	1s 5	9s30	1s45	24n 1	1n28	21s34	0s46	9s54	2s57	23n 8	0n45	25s 3	1s 2	13n14	0s10	10s34	10s44	2s11					n.a.
T 2	7 43	28 29	5 9	2 41	1 11	10 0	1 47	23 56	1 29	21 35	0 46	9 56	2 57	23 7	0 45	25 3	1 2	13 14	0 10	10 34	10 45	2 14					n.a.
W 3	7 19	28 50	4 45	1 58	1 17	10 30	1 50	23 50	1 29	21 37	0 46	9 58	2 57	23 7	0 45	25 3	1 2	13 13	0 9	10 33	10 46	2 18					n.a.
T 4	6 55	27 37	4 7	1 16	1 23	11 0	1 52	23 45	1 30	21 38	0 46	10 0	2 57	23 6	0 45	25 3	1 2	13 13	0 9	10 33	10 47	2 21					n.a.
F 5	6 31	25 1	3 19	0 33	1 28	11 30	1 55	23 39	1 30	21 40	0 46	10 2	2 57	23 6	0 45	25 3	1 2	13 13	0 9	10 33	10 48	2 25					n.a.
S 6	6 7	21 18	2 21	0s 9	1 33	11 59	1 57	23 33	1 31	21 41	0 46	10 4	2 57	23 6	0 45	25 3	1 2	13 13	0 9	10 32	10 50	2 28					n.a.
S 7	5 42	16 45	1 19	0 51	1 38	12 28	2 0	23 27	1 31	21 43	0 46	10 6	2 57	23 5	0 45	25 3	1 2	13 13	0 9	10 32	10 51	2 32					n.a.
M 8	5 18	11 36	0 13	1 33	1 43	12 57	2 2	23 20	1 31	21 45	0 46	10 8	2 57	23 5	0 45	25 3	1 2	13 12	0 9	10 32	10 52	2 35					n.a.
T 9	4 54	6 5	0s53	2 15	1 48	13 25	2 4	23 14	1 32	21 47	0 46	10 10	2 56	23 4	0 45	25 3	1 2	13 12	0 9	10 32	10 53	2 38					n.a.
W10	4 29	0 23	1 55	2 56	1 52	13 53	2 7	23 7	1 32	21 48	0 46	10 12	2 56	23 4	0 45	25 3	1 2	13 12	0 9	10 32	10 54	2 42					n.a.
T 11	4 4	5s18	2 53	3 37	1 56	14 21	2 9	23 0	1 33	21 50	0 46	10 13	2 56	23 4	0 45	25 3	1 2	13 12	0 9	10 33	10 55	2 45					n.a.
F 12	3 40	10 49	3 44	4 17	2 0	14 48	2 11	22 53	1 33	21 52	0 46	10 15	2 56	23 3	0 45	25 3	1 2	13 11	0 9	10 34	10 57	2 49					n.a.
S 13	3 15	15 58	4 24	4 57	2 3	15 15	2 13	22 46	1 34	21 54	0 46	10 17	2 56	23 3	0 45	25 3	1 2	13 11	0 9	10 35	10 58	2 52					n.a.
S 14	2 50	20 33	4 54	5 36	2 6	15 42	2 15	22 39	1 34	21 56	0 46	10 19	2 56	23 3	0 45	25 3	1 2	13 11	0 9	10 36	10 59	2 56					n.a.
M15	2 25	24 22	5 11	6 15	2 9	16 8	2 17	22 31	1 35	21 57	0 46	10 21	2 56	23 2	0 45	25 3	1 2	13 11	0 9	10 38	11 0	2 59					n.a.
T 16	2 0	27 9	5 14	6 52	2 11	16 34	2 19	22 23	1 35	21 59	0 46	10 23	2 56	23 2	0 45	25 3	1 2	13 10	0 9	10 38	11 1	3 2					n.a.
W17	1 35	28 39	5 3	7 29	2 13	16 59	2 20	22 16	1 35	22 1	0 46	10 24	2 56	23 2	0 45	25 3	1 2	13 10	0 9	10 39	11 2	3 6					n.a.
T 18	1 10	28 40	4 36	8 5	2 14	17 24	2 22	22 8	1 36	22 3	0 46	10 26	2 56	23 1	0 45	25 3	1 2	13 10	0 9	10 39	11 4	3 9					n.a.
F 19	0 45	27 2	3 53	8 39	2 15	17 49	2 23	22 0	1 36	22 5	0 46	10 28	2 55	23 1	0 45	25 3	1 2	13 10	0 8	10 39	11 5	3 13					n.a.
S 20	0 20	23 47	2 57	9 12	2 15	18 13	2 25	21 51	1 37	22 7	0 46	10 29	2 55	23 1	0 45	25 3	1 2	13 9	0 8	10 38	11 6	3 16					n.a.
S 21	0s 5	19 1	1 48	9 44	2 15	18 36	2 26	21 43	1 37	22 9	0 46	10 31	2 55	23 1	0 45	25 2	1 2	13 9	0 8	10 37	11 7	3 19					n.a.
M22	0 30	13 1	0 29	10 13	2 14	18 59	2 27	21 34	1 38	22 11	0 46	10 33	2 55	23 0	0 45	25 2	1 2	13 9	0 8	10 37	11 8	3 23					n.a.
T 23	0 55	6 9	0n52	10 41	2 12	19 21	2 29	21 26	1 38	22 13	0 46	10 34	2 55	23 0	0 45	25 2	1 2	13 8	0 8	10 37	11 9	3 26					n.a.
W24	1 20	1n10	2 12	11 7	2 9	19 43	2 30	21 17	1 39	22 15	0 46	10 36	2 55	23 0	0 46	25 2	1 2	13 8	0 8	10 38	11 11	3 30					n.a.
T 25	1 45	8 27	3 22	11 30	2 5	20 5	2 31	21 8	1 39	22 17	0 46	10 37	2 55	23 0	0 46	25 2	1 2	13 8	0 8	10 39	11 12	3 33					n.a.
F 26	2 10	15 12	4 17	11 51	2 0	20 26	2 32	20 59	1 39	22 19	0 46	10 39	2 54	22 59	0 46	25 2	1 2	13 7	0 8	10 41	11 13	3 37					n.a.
S 27	2 35	20 57	4 54	12 8	1 54	20 46	2 32	20 50	1 40	22 21	0 46	10 40	2 54	22 59	0 46	25 2	1 2	13 7	0 8	10 43	11 14	3 40					n.a.
S 28	3 0	25 17	5 11	12 22	1 47	21 6	2 33	20 41	1 40	22 23	0 46	10 42	2 54	22 59	0 46	25 2	1 2	13 7	0 8	10 44	11 15	3 43					n.a.
M29	3 25	27 56	5 8	12 33	1 39	21 25	2 34	20 31	1 41	22 25	0 46	10 43	2 54	22 59	0 46	25 2	1 2	13 6	0 8	10 46	11 16	3 47					n.a.
T 30	3 50	28 48	4 47	12 39	1 30	21 43	2 34	20 21	1 41	22 27	0 46	10 45	2 54	22 58	0 46	25 2	1 2	13 6	0 8	10 47	11 18	3 50					n.a.
W31	4s14	27n58	4n12	12s42	1s19	22s 1	2s34	20n12	1n42	22s29	0s46	10s46	2s53	22n58	0n46	25s 2	1s 2	13n 6	0s 8	10s47	11s19	3s54					n.a.

Julian Day Number = 353835.5, Delta T = 27h48m43s
Ecliptic obliquity = 24°05'09, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°32'47, Lahiri = -55°25'46 Julian Calendar 1 Oct. 3745 BCE == Greg. Calendar 1 Sept. 3745 BCE

The year -3744 astronomical counting style corresponds to year 3745 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3745 BCE
geocentric

NOVEMBER 3745 BCE (-3744) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 45 0	11♎27'39	21♋36	29♎35	26♏10	9♑21	5♐18	9°R44	22♋ 8	4♉26	4°R 3	2♓43	1♓13	3♎31	n.a.	T 1
F 2	0 48 57	12°29'02	4♑ 0	29°50	27°18	9°59	5°29	9♓40	22° 9	4°27	4♉ 2	2°44	1°10	3°38	n.a.	F 2
S 3	0 52 54	13°30'26	16° 8	29°R54	28°27	10°36	5°40	9°36	22°10	4°28	4° 1	2°46	1° 7	3°44	n.a.	S 3
S 4	0 56 50	14°31'49	28° 5	29°47	29°35	11°13	5°52	9°32	22°11	4°28	3°59	2°R47	1° 4	3°51	n.a.	S 4
M 5	1 0 47	15°33'13	9♏56	29°28	0♐44	11°51	6° 3	9°29	22°13	4°29	3°58	2°47	1° 0	3°58	n.a.	M 5
T 6	1 4 43	16°34'35	21°44	28°57	1°52	12°28	6°15	9°25	22°14	4°30	3°57	2°45	0°57	4° 4	n.a.	T 6
W 7	1 8 40	17°35'58	3♎31	28°15	3° 0	13° 6	6°27	9°22	22°15	4°31	3°56	2°40	0°54	4°11	n.a.	W 7
T 8	1 12 36	18°37'20	15°21	27°22	4° 7	13°43	6°38	9°19	22°16	4°31	3°54	2°34	0°51	4°18	n.a.	T 8
F 9	1 16 33	19°38'42	27°15	26°20	5°15	14°20	6°50	9°16	22°17	4°32	3°53	2°25	0°48	4°24	n.a.	F 9
S 10	1 20 30	20°40'03	9♏14	25°10	6°22	14°57	7° 2	9°12	22°18	4°33	3°52	2°15	0°45	4°31	n.a.	S 10
S 11	1 24 26	21°41'23	21°21	23°54	7°29	15°35	7°14	9° 9	22°19	4°34	3°51	2° 5	0°41	4°38	n.a.	S 11
M12	1 28 23	22°42'43	3♐35	22°35	8°36	16°12	7°26	9° 6	22°19	4°35	3°49	1°56	0°38	4°44	n.a.	M12
T 13	1 32 19	23°44'01	16° 0	21°16	9°43	16°49	7°38	9° 4	22°20	4°36	3°48	1°48	0°35	4°51	n.a.	T 13
W14	1 36 16	24°45'19	28°37	19°58	10°49	17°26	7°51	9° 1	22°21	4°37	3°47	1°42	0°32	4°58	n.a.	W14
T 15	1 40 12	25°46'36	11♉29	18°45	11°55	18° 3	8° 3	8°58	22°21	4°38	3°46	1°39	0°29	5° 4	n.a.	T 15
F 16	1 44 9	26°47'52	24°39	17°38	13° 1	18°40	8°16	8°56	22°22	4°39	3°44	1°D38	0°26	5°11	n.a.	F 16
S 17	1 48 6	27°49'06	8♒10	16°38	14° 7	19°17	8°28	8°53	22°23	4°40	3°43	1°38	0°22	5°18	n.a.	S 17
S 18	1 52 2	28°50'19	22° 4	15°47	15°13	19°55	8°41	8°51	22°23	4°41	3°42	1°39	0°19	5°24	n.a.	S 18
M19	1 55 59	29°51'31	6♓22	15° 5	16°18	20°31	8°53	8°49	22°23	4°43	3°40	1°R39	0°16	5°31	n.a.	M19
T 20	1 59 55	0♏52'42	21° 2	14°33	17°23	21° 8	9° 6	8°47	22°24	4°44	3°39	1°37	0°13	5°38	n.a.	T 20
W21	2 3 52	1°53'51	6♈ 0	14°10	18°27	21°45	9°19	8°45	22°24	4°45	3°38	1°33	0°10	5°44	n.a.	W21
T 22	2 7 48	2°54'59	21° 9	13°56	19°31	22°22	9°32	8°43	22°24	4°46	3°36	1°27	0° 6	5°51	n.a.	T 22
F 23	2 11 45	3°56'07	6♉20	13°D51	20°35	22°59	9°44	8°41	22°24	4°48	3°35	1°18	0° 3	5°58	n.a.	F 23
S 24	2 15 42	4°57'13	21°21	13°54	21°39	23°36	9°57	8°39	22°25	4°49	3°34	1° 8	0° 0	6° 4	n.a.	S 24
S 25	2 19 38	5°58'18	6♊ 3	14° 4	22°42	24°13	10°11	8°38	22°25	4°50	3°33	0°57	29♒57	6°11	n.a.	S 25
M26	2 23 35	6°59'22	20°20	14°22	23°45	24°50	10°24	8°36	22°R25	4°52	3°31	0°48	29°54	6°18	n.a.	M26
T 27	2 27 31	8° 0'25	4♋ 7	14°46	24°48	25°26	10°37	8°35	22°25	4°53	3°30	0°41	29°51	6°24	n.a.	T 27
W28	2 31 28	9° 1'27	17°24	15°16	25°50	26° 3	10°50	8°34	22°24	4°54	3°29	0°37	29°47	6°31	n.a.	W28
T 29	2 35 25	10° 2'27	0♌14	15°51	26°52	26°40	11° 3	8°33	22°24	4°56	3°27	0°35	29°44	6°38	n.a.	T 29
F 30	2 39 21	11♏ 3'27	12♌40	16♎32	27♐53	27♌16	11♐17	8♓32	22♋24	4♉57	3♉26	0°D34	29♒41	6♎44	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4 s39	25n41	3n25	12 s39	1 s 6	22 s19	2 s35	20n 2	1n42	22 s31	0 s46	10 s47	2 s53	22n58	0n46	25 s 2	1 s 2	13n 5	0 s 8	10 s47	11 s20	3 s57		n.a.
F 2	5 4	22 12	2 30	12 32	0 53	22 36	2 35	19 52	1 43	22 33	0 46	10 49	2 53	22 58	0 46	25 2	1 2	13 5	0 8	10 47	11 21	4 0		n.a.
S 3	5 28	17 51	1 29	12 19	0 37	22 52	2 35	19 42	1 43	22 35	0 46	10 50	2 53	22 58	0 46	25 2	1 2	13 5	0 7	10 46	11 22	4 4		n.a.
S 4	5 53	12 51	0 25	12 1	0 21	23 7	2 35	19 32	1 43	22 37	0 46	10 51	2 53	22 58	0 46	25 2	1 2	13 4	0 7	10 45	11 23	4 7		n.a.
M 5	6 17	7 27	0 s39	11 38	0 3	23 22	2 34	19 21	1 44	22 39	0 46	10 52	2 52	22 57	0 46	25 2	1 1	13 4	0 7	10 46	11 25	4 11		n.a.
T 6	6 41	1 50	1 41	11 9	0n16	23 36	2 34	19 11	1 44	22 41	0 46	10 53	2 52	22 57	0 46	25 2	1 1	13 4	0 7	10 46	11 26	4 14		n.a.
W 7	7 5	3 s51	2 39	10 35	0 35	23 50	2 34	19 0	1 45	22 44	0 46	10 55	2 52	22 57	0 46	25 2	1 1	13 3	0 7	10 48	11 27	4 17		n.a.
T 8	7 29	9 24	3 29	9 57	0 55	24 3	2 33	18 50	1 45	22 46	0 46	10 56	2 52	22 57	0 46	25 2	1 1	13 3	0 7	10 50	11 28	4 21		n.a.
F 9	7 53	14 39	4 11	9 16	1 15	24 15	2 32	18 39	1 45	22 48	0 46	10 57	2 51	22 57	0 46	25 2	1 1	13 2	0 7	10 54	11 29	4 24		n.a.
S 10	8 17	19 24	4 42	8 31	1 35	24 26	2 31	18 28	1 46	22 50	0 46	10 58	2 51	22 57	0 46	25 2	1 1	13 2	0 7	10 57	11 30	4 28		n.a.
S 11	8 40	23 24	5 1	7 45	1 54	24 37	2 30	18 17	1 46	22 52	0 46	10 58	2 51	22 57	0 46	25 2	1 1	13 2	0 7	11 1	11 31	4 31		n.a.
M12	9 4	26 26	5 6	6 59	2 12	24 47	2 29	18 6	1 47	22 54	0 46	10 59	2 51	22 57	0 46	25 2	1 1	13 1	0 7	11 4	11 33	4 34		n.a.
T 13	9 27	28 15	4 57	6 14	2 28	24 57	2 28	17 55	1 47	22 56	0 46	11 0	2 50	22 56	0 46	25 1	1 1	13 1	0 7	11 7	11 34	4 38		n.a.
W14	9 50	28 38	4 33	5 32	2 41	25 5	2 27	17 44	1 48	22 58	0 46	11 1	2 50	22 56	0 47	25 1	1 1	13 1	0 7	11 9	11 35	4 41		n.a.
T 15	10 13	27 29	3 56	4 53	2 53	25 13	2 25	17 32	1 48	23 0	0 46	11 2	2 50	22 56	0 47	25 1	1 1	13 0	0 7	11 11	11 36	4 44		n.a.
F 16	10 36	24 48	3 5	4 18	3 3	25 21	2 23	17 21	1 48	23 2	0 46	11 3	2 49	22 56	0 47	25 1	1 1	13 0	0 7	11 11	11 37	4 48		n.a.
S 17	10 59	20 41	2 2	3 48	3 10	25 27	2 22	17 9	1 49	23 4	0 46	11 3	2 49	22 56	0 47	25 1	1 1	12 59	0 7	11 11	11 38	4 51		n.a.
S 18	11 21	15 20	0 51	3 23	3 15	25 33	2 20	16 57	1 49	23 6	0 46	11 4	2 49	22 56	0 47	25 1	1 1	12 59	0 6	11 10	11 40	4 55		n.a.
M19	11 43	9 2	0n25	3 4	3 18	25 38	2 18	16 46	1 50	23 8	0 46	11 4	2 49	22 56	0 47	25 1	1 1	12 59	0 6	11 10	11 41	4 58		n.a.
T 20	12 5	2 6	1 42	2 50	3 19	25 43	2 15	16 34	1 50	23 11	0 46	11 5	2 48	22 56	0 47	25 1	1 1	12 58	0 6	11 11	11 42	5 1		n.a.
W21	12 27	5n 4	2 53	2 41	3 19	25 46	2 13	16 22	1 50	23 13	0 46	11 5	2 48	22 56	0 47	25 1	1 1	12 58	0 6	11 12	11 43	5 5		n.a.
T 22	12 49	12 2	3 52	2 37	3 17	25 49	2 10	16 10	1 51	23 15	0 47	11 6	2 48	22 56	0 47	25 1	1 1	12 57	0 6	11 15	11 44	5 8		n.a.
F 23	13 10	18 18	4 35	2 38	3 14	25 52	2 8	15 58	1 51	23 17	0 47	11 6	2 47	22 56	0 47	25 1	1 1	12 57	0 6	11 18	11 45	5 11		n.a.
S 24	13 31	23 23	4 59	2 43	3 10	25 53	2 5	15 46	1 51	23 19	0 47	11 7	2 47	22 56	0 47	25 1	1 1	12 57	0 6	11 22	11 46	5 15		n.a.
S 25	13 52	26 51	5 2	2 52	3 4	25 54	2 2	15 34	1 52	23 21	0 47	11 7	2 47	22 56	0 47	25 1	1 1	12 56	0 6	11 26	11 48	5 18		n.a.
M26	14 13	28 28	4 46	3 5	2 59	25 54	1 59	15 21	1 52	23 23	0 47	11 7	2 47	22 56	0 47	25 1	1 1	12 56	0 6	11 29	11 49	5 22		n.a.
T 27	14 33	28 15	4 14	3 20	2 52	25 54	1 55	15 9	1 53	23 25	0 47	11 8	2 46	22 56	0 47	25 1	1 1	12 56	0 6	11 31	11 50	5 25		n.a.
W28	14 53	26 22	3 28	3 39	2 45	25 53	1 52	14 56	1 53	23 27	0 47	11 8	2 46	22 56	0 47	25 0	1 1	12 55	0 6	11 33	11 51	5 28		n.a.
T 29	15 13	23 9	2 34	4 0	2 37	25 51	1 48	14 44	1 53	23 29	0 47	11 8	2 46	22 57	0 47	25 0	1 1	12 55	0 6	11 34	11 52	5 32		n.a.
F 30	15 s33	18n57	1n34	4 s23	2n29	25 s48	1 s44	14n31	1n54	23 s31	0 s47	11 s 8	2 s45	22n57	0n47	25 s 0	1 s 1	12n54	0 s 6	11 s34	11 s53	5 s35		n.a.

Julian Day Number = 353866.5, Delta T = 27h48m40s
Ecliptic obliquity = 24°05'09, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°32'43, Lahiri = -55°25'42 Julian Calendar 1 Nov. 3745 BCE == Greg. Calendar 2 Oct. 3745 BCE

The year -3744 astronomical counting style corresponds to year 3745 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3745 BCE
geocentric

DECEMBER 3745 BCE (-3744) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 43 18	12♏ 4'26	24♌49	17♎16	28♐54	27♌53	11♐30	8°R31	22°R24	4♑59	3°R25	0°R34	29♒38	6♎51	n.a.	S 1
S 2	2 47 14	13° 5'23	6♍45	18° 5	29°55	28°29	11°43	8♓30	22♋23	5° 0	3♉24	0♓34	29°35	6°58	n.a.	S 2
M 3	2 51 11	14° 6'19	18°34	18°57	0♑55	29° 6	11°57	8°30	22°23	5° 2	3°22	0°33	29°32	7° 4	n.a.	M 3
T 4	2 55 7	15° 7'14	0♎20	19°53	1°55	29°42	12°10	8°29	22°23	5° 4	3°21	0°29	29°28	7°11	n.a.	T 4
W 5	2 59 4	16° 8'08	12° 8	20°52	2°54	0♍19	12°24	8°29	22°22	5° 5	3°20	0°22	29°25	7°18	n.a.	W 5
T 6	3 3 0	17° 9'00	24° 2	21°53	3°53	0°55	12°38	8°28	22°22	5° 7	3°18	0°12	29°22	7°25	n.a.	T 6
F 7	3 6 57	18° 9'51	6♏ 3	22°57	4°51	1°31	12°51	8°28	22°21	5° 9	3°17	0° 0	29°19	7°31	n.a.	F 7
S 8	3 10 54	19°10'40	18°12	24° 3	5°49	2° 8	13° 5	8°D28	22°20	5°10	3°16	29♒46	29°16	7°38	n.a.	S 8
S 9	3 14 50	20°11'28	0♐32	25°12	6°46	2°44	13°19	8°28	22°20	5°12	3°15	29°32	29°12	7°45	n.a.	S 9
M10	3 18 47	21°12'14	13° 1	26°22	7°43	3°20	13°33	8°28	22°19	5°14	3°13	29°18	29° 9	7°51	n.a.	M10
T 11	3 22 43	22°12'58	25°41	27°35	8°39	3°56	13°46	8°29	22°18	5°15	3°12	29° 6	29° 6	7°58	n.a.	T 11
W12	3 26 40	23°13'40	8♑32	28°49	9°34	4°32	14° 0	8°29	22°17	5°17	3°11	28°57	29° 3	8° 5	n.a.	W12
T 13	3 30 36	24°14'21	21°34	0♏ 4	10°29	5° 8	14°14	8°29	22°16	5°19	3°10	28°51	29° 0	8°11	n.a.	T 13
F 14	3 34 33	25°14'59	4♒49	1°21	11°23	5°44	14°28	8°30	22°15	5°21	3° 9	28°48	28°57	8°18	n.a.	F 14
S 15	3 38 30	26°15'35	18°19	2°40	12°17	6°20	14°42	8°31	22°14	5°23	3° 7	28°47	28°53	8°25	n.a.	S 15
S 16	3 42 26	27°16'09	2♓ 5	4° 0	13°10	6°56	14°56	8°32	22°13	5°25	3° 6	28°47	28°50	8°31	n.a.	S 16
M17	3 46 23	28°16'41	16° 8	5°21	14° 2	7°31	15°10	8°33	22°12	5°26	3° 5	28°46	28°47	8°38	n.a.	M17
T 18	3 50 19	29°17'11	0♈28	6°43	14°53	8° 7	15°24	8°34	22°11	5°28	3° 4	28°44	28°44	8°45	n.a.	T 18
W19	3 54 16	0♗17'38	15° 4	8° 7	15°43	8°43	15°38	8°35	22°10	5°30	3° 3	28°39	28°41	8°51	n.a.	W19
T 20	3 58 12	1°18'03	29°50	9°32	16°33	9°18	15°52	8°36	22° 8	5°32	3° 2	28°31	28°37	8°58	n.a.	T 20
F 21	4 2 9	2°18'27	14♉40	10°58	17°22	9°54	16° 6	8°38	22° 7	5°34	3° 1	28°21	28°34	9° 5	n.a.	F 21
S 22	4 6 6	3°18'48	29°25	12°25	18°10	10°29	16°21	8°39	22° 6	5°36	2°59	28° 9	28°31	9°11	n.a.	S 22
S 23	4 10 2	4°19'07	13♊58	13°53	18°57	11° 5	16°35	8°41	22° 4	5°38	2°58	27°57	28°28	9°18	n.a.	S 23
M24	4 13 59	5°19'25	28°10	15°22	19°43	11°40	16°49	8°43	22° 3	5°40	2°57	27°46	28°25	9°25	n.a.	M24
T 25	4 17 55	6°19'40	11♋57	16°52	20°28	12°15	17° 3	8°45	22° 1	5°42	2°56	27°38	28°22	9°31	n.a.	T 25
W26	4 21 52	7°19'54	25°18	18°23	21°12	12°50	17°17	8°47	22° 0	5°44	2°55	27°31	28°18	9°38	n.a.	W26
T 27	4 25 48	8°20'05	8♌12	19°55	21°55	13°25	17°32	8°49	21°58	5°46	2°54	27°28	28°15	9°45	n.a.	T 27
F 28	4 29 45	9°20'15	20°43	21°28	22°37	14° 0	17°46	8°51	21°57	5°48	2°53	27°26	28°12	9°51	n.a.	F 28
S 29	4 33 41	10°20'23	2♍55	23° 3	23°17	14°35	18° 0	8°53	21°55	5°50	2°52	27°D26	28° 9	9°58	n.a.	S 29
S 30	4 37 38	11°20'29	14°54	24°38	23°57	15°10	18°15	8°56	21°53	5°52	2°51	27°R26	28° 6	10° 5	n.a.	S 30
M31	4 41 35	12♐20'33	26♍45	26♏14	24♑35	15♍45	18♐29	8♓58	21♋52	5♑55	2♉50	27♒25	28♒ 3	10♎12	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s52	14n 5	0n31	4s48	2n21	25s45	1s40	14n19	1n54	23s32	0s47	11s 8	2s45	22n57	0n47	25s 0	1s 1	12n54	0s 6	11s34	11s54	5s38		n.a.
S 2	16 11	8 46	0s33	5 14	2 13	25 41	1 36	14 6	1 54	23 34	0 47	11 8	2 45	22 57	0 47	25 0	1 1	12 54	0 6	11 34	11 56	5 42		n.a.
M 3	16 30	3 13	1 34	5 43	2 4	25 37	1 32	13 53	1 55	23 36	0 47	11 8	2 44	22 57	0 47	25 0	1 1	12 53	0 5	11 35	11 57	5 45		n.a.
T 4	16 48	2s26	2 31	6 12	1 55	25 32	1 28	13 40	1 55	23 38	0 47	11 8	2 44	22 57	0 47	25 0	1 1	12 53	0 5	11 36	11 58	5 48		n.a.
W 5	17 7	8 0	3 21	6 43	1 47	25 26	1 23	13 27	1 55	23 40	0 47	11 8	2 44	22 57	0 48	25 0	1 1	12 52	0 5	11 38	11 59	5 52		n.a.
T 6	17 24	13 19	4 3	7 15	1 38	25 20	1 18	13 14	1 56	23 42	0 47	11 8	2 43	22 57	0 48	25 0	1 1	12 52	0 5	11 42	12 0	5 55		n.a.
F 7	17 42	18 11	4 34	7 47	1 29	25 13	1 13	13 1	1 56	23 44	0 47	11 7	2 43	22 57	0 48	25 0	1 1	12 52	0 5	11 46	12 1	5 58		n.a.
S 8	17 59	22 24	4 54	8 21	1 20	25 5	1 8	12 48	1 56	23 46	0 47	11 7	2 43	22 58	0 48	25 0	1 1	12 51	0 5	11 51	12 2	6 2		n.a.
S 9	18 16	25 41	5 0	8 54	1 11	24 57	1 3	12 35	1 57	23 48	0 47	11 7	2 42	22 58	0 48	25 0	1 1	12 51	0 5	11 57	12 4	6 5		n.a.
M10	18 33	27 47	4 51	9 29	1 2	24 48	0 57	12 22	1 57	23 49	0 47	11 6	2 42	22 58	0 48	25 0	1 1	12 51	0 5	12 2	12 5	6 9		n.a.
T 11	18 49	28 29	4 29	10 3	0 54	24 39	0 51	12 9	1 57	23 51	0 47	11 6	2 42	22 58	0 48	24 59	1 1	12 50	0 5	12 6	12 6	6 12		n.a.
W12	19 5	27 40	3 52	10 39	0 45	24 29	0 46	11 55	1 58	23 53	0 47	11 6	2 41	22 58	0 48	24 59	1 1	12 50	0 5	12 9	12 7	6 15		n.a.
T 13	19 20	25 19	3 3	11 14	0 37	24 19	0 39	11 42	1 58	23 55	0 47	11 5	2 41	22 59	0 48	24 59	1 1	12 49	0 5	12 11	12 8	6 19		n.a.
F 14	19 35	21 33	2 3	11 49	0 28	24 8	0 33	11 29	1 58	23 56	0 48	11 4	2 41	22 59	0 48	24 59	1 1	12 49	0 5	12 12	12 9	6 22		n.a.
S 15	19 50	16 37	0 55	12 25	0 20	23 57	0 27	11 15	1 59	23 58	0 48	11 4	2 40	22 59	0 48	24 59	1 1	12 49	0 5	12 13	12 10	6 25		n.a.
S 16	20 5	10 45	0n17	13 0	0 12	23 45	0 20	11 2	1 59	24 0	0 48	11 3	2 40	22 59	0 48	24 59	1 1	12 48	0 5	12 13	12 11	6 29		n.a.
M17	20 19	4 14	1 30	13 36	0 4	23 33	0 13	10 49	1 59	24 1	0 48	11 3	2 40	22 59	0 48	24 59	1 1	12 48	0 5	12 13	12 13	6 32		n.a.
T 18	20 32	2n37	2 39	14 11	0s 4	23 20	0 6	10 35	1 59	24 3	0 48	11 2	2 39	23 0	0 48	24 59	1 1	12 48	0 4	12 14	12 14	6 35		n.a.
W19	20 46	9 25	3 38	14 46	0 12	23 7	0n 1	10 22	2 0	24 5	0 48	11 1	2 39	23 0	0 48	24 59	1 1	12 47	0 4	12 15	12 15	6 39		n.a.
T 20	20 58	15 48	4 24	15 21	0 19	22 54	0 8	10 8	2 0	24 6	0 48	11 0	2 39	23 0	0 48	24 59	1 1	12 47	0 4	12 18	12 16	6 42		n.a.
F 21	21 11	21 18	4 52	15 56	0 26	22 40	0 16	9 55	2 0	24 8	0 48	10 59	2 39	23 0	0 48	24 59	1 1	12 47	0 4	12 22	12 17	6 45		n.a.
S 22	21 23	25 26	5 0	16 30	0 33	22 26	0 23	9 41	2 1	24 10	0 48	10 58	2 38	23 1	0 48	24 58	1 1	12 46	0 4	12 26	12 18	6 48		n.a.
S 23	21 35	27 52	4 49	17 4	0 40	22 11	0 31	9 27	2 1	24 11	0 48	10 58	2 38	23 1	0 48	24 58	1 1	12 46	0 4	12 30	12 19	6 52		n.a.
M24	21 46	28 24	4 19	17 38	0 47	21 56	0 40	9 14	2 1	24 13	0 48	10 57	2 38	23 1	0 48	24 58	1 1	12 46	0 4	12 34	12 21	6 55		n.a.
T 25	21 57	27 7	3 36	18 11	0 53	21 41	0 48	9 0	2 1	24 14	0 48	10 56	2 37	23 1	0 48	24 58	1 1	12 45	0 4	12 37	12 22	6 58		n.a.
W26	22 7	24 17	2 41	18 43	1 0	21 26	0 56	8 47	2 1	24 16	0 48	10 54	2 37	23 2	0 48	24 58	1 1	12 45	0 4	12 40	12 23	7 2		n.a.
T 27	22 17	20 19	1 40	19 15	1 6	21 11	1 5	8 33	2 2	24 17	0 48	10 53	2 37	23 2	0 48	24 58	1 1	12 45	0 4	12 41	12 24	7 5		n.a.
F 28	22 27	15 32	0 36	19 46	1 11	20 55	1 14	8 19	2 2	24 19	0 49	10 52	2 36	23 2	0 49	24 58	1 1	12 45	0 4	12 41	12 25	7 8		n.a.
S 29	22 36	10 15	0s29	20 16	1 17	20 39	1 23	8 6	2 2	24 20	0 49	10 51	2 36	23 3	0 49	24 58	1 1	12 44	0 4	12 41	12 26	7 12		n.a.
S 30	22 45	4 42	1 31	20 45	1 22	20 23	1 33	7 52	2 2	24 21	0 49	10 50	2 36	23 3	0 49	24 58	1 1	12 44	0 4	12 41	12 27	7 15		n.a.
M31	22s53	0s56	2s29	21s14	1s27	20s 7	1n42	7n38	2n 2	24s23	0s49	10s49	2s35	23n 3	0n49	24s58	1s 1	12n44	0s 4	12s42	12s28	7s18		n.a.

Julian Day Number = 353896.5, Delta T = 27h48m37s
Ecliptic obliquity = 24°05'08, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°32'39, Lahiri = -55°25'38 Julian Calendar 1 Dec. 3745 BCE == Greg. Calendar 1 Nov. 3745 BCE

The year -3744 astronomical counting style corresponds to year 3745 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3744 BCE
geocentric

JANUARY 3744 BCE (-3743) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 45 31	13♐20'36	8♎33	27♏52	25♑12	16♍20	18♐43	9♓ 1	21°R50	5♑57	2°R49	27°R23	27♒59	10♎18	n.a.	T 1
W 2	4 49 28	14°20'36	20°24	29°30	25°47	16°54	18°57	9° 4	21♋48	5°59	2♉48	27♒17	27°56	10°25	n.a.	W 2
T 3	4 53 24	15°20'34	2♏21	1♐ 9	26°22	17°29	19°12	9° 6	21°46	6° 1	2°47	27° 9	27°53	10°32	n.a.	T 3
F 4	4 57 21	16°20'31	14°29	2°50	26°54	18° 3	19°26	9° 9	21°44	6° 3	2°46	26°59	27°50	10°38	n.a.	F 4
S 5	5 1 17	17°20'25	26°48	4°32	27°25	18°38	19°40	9°12	21°42	6° 5	2°46	26°46	27°47	10°45	n.a.	S 5
S 6	5 5 14	18°20'18	9♐21	6°14	27°55	19°12	19°55	9°16	21°40	6° 7	2°45	26°34	27°43	10°52	n.a.	S 6
M 7	5 9 10	19°20'08	22° 8	7°58	28°23	19°46	20° 9	9°19	21°38	6°10	2°44	26°22	27°40	10°58	n.a.	M 7
T 8	5 13 7	20°19'56	5♑ 8	9°43	28°50	20°20	20°23	9°22	21°36	6°12	2°43	26°11	27°37	11° 5	n.a.	T 8
W 9	5 17 4	21°19'42	18°20	11°29	29°14	20°54	20°38	9°26	21°34	6°14	2°42	26° 3	27°34	11°12	n.a.	W 9
T 10	5 21 0	22°19'25	1♒43	13°17	29°37	21°28	20°52	9°29	21°32	6°16	2°41	25°58	27°31	11°18	n.a.	T 10
F 11	5 24 57	23°19'06	15°16	15° 5	29°58	22° 2	21° 6	9°33	21°30	6°18	2°41	25°55	27°28	11°25	n.a.	F 11
S 12	5 28 53	24°18'44	28°59	16°55	0♒17	22°35	21°21	9°37	21°28	6°21	2°40	25°D55	27°24	11°32	n.a.	S 12
S 13	5 32 50	25°18'20	12♓50	18°45	0°34	23° 9	21°35	9°41	21°25	6°23	2°39	25°56	27°21	11°38	n.a.	S 13
M14	5 36 46	26°17'53	26°51	20°37	0°48	23°42	21°49	9°45	21°23	6°25	2°38	25°R56	27°18	11°45	n.a.	M14
T 15	5 40 43	27°17'24	11♈ 1	22°30	1° 1	24°15	22° 4	9°49	21°21	6°27	2°38	25°55	27°15	11°52	n.a.	T 15
W16	5 44 39	28°16'51	25°18	24°25	1°12	24°48	22°18	9°53	21°19	6°30	2°37	25°52	27°12	11°58	n.a.	W16
T 17	5 48 36	29°16'17	9♉39	26°20	1°20	25°22	22°32	9°57	21°16	6°32	2°36	25°47	27° 9	12° 5	n.a.	T 17
F 18	5 52 32	0♑15'40	24° 2	28°17	1°26	25°54	22°47	10° 1	21°14	6°34	2°36	25°40	27° 5	12°12	n.a.	F 18
S 19	5 56 29	1°15'00	8♊20	0♑14	1°29	26°27	23° 1	10° 6	21°12	6°36	2°35	25°31	27° 2	12°19	n.a.	S 19
S 20	6 0 26	2°14'19	22°28	2°13	1°R30	27° 0	23°15	10°10	21° 9	6°39	2°35	25°22	26°59	12°25	n.a.	S 20
M21	6 4 22	3°13'34	6♋21	4°12	1°29	27°32	23°29	10°15	21° 7	6°41	2°34	25°14	26°56	12°32	n.a.	M21
T 22	6 8 19	4°12'48	19°55	6°12	1°25	28° 5	23°44	10°20	21° 5	6°43	2°34	25° 7	26°53	12°39	n.a.	T 22
W23	6 12 15	5°11'59	3♌ 7	8°13	1°19	28°37	23°58	10°24	21° 2	6°45	2°33	25° 3	26°49	12°45	n.a.	W23
T 24	6 16 12	6°11'08	15°58	10°14	1°10	29° 9	24°12	10°29	21° 0	6°48	2°33	25° 1	26°46	12°52	n.a.	T 24
F 25	6 20 8	7°10'15	28°29	12°16	0°59	29°41	24°26	10°34	20°57	6°50	2°32	25°D 0	26°43	12°59	n.a.	F 25
S 26	6 24 5	8° 9'20	10♍43	14°18	0°45	0♎13	24°40	10°39	20°55	6°52	2°32	25° 1	26°40	13° 5	n.a.	S 26
S 27	6 28 1	9° 8'23	22°44	16°20	0°28	0°45	24°54	10°44	20°52	6°54	2°31	25° 2	26°37	13°12	n.a.	S 27
M28	6 31 58	10° 7'23	4♎38	18°21	0°10	1°16	25° 8	10°49	20°50	6°57	2°31	25°R 4	26°34	13°19	n.a.	M28
T 29	6 35 54	11° 6'22	16°28	20°22	29♑48	1°48	25°23	10°55	20°47	6°59	2°31	25° 4	26°30	13°25	n.a.	T 29
W30	6 39 51	12° 5'19	28°21	22°22	29°25	2°19	25°37	11° 0	20°45	7° 1	2°30	25° 2	26°27	13°32	n.a.	W30
T 31	6 43 47	13♑ 4'14	10♏21	24♑20	28♑59	2♎50	25♐51	11♓ 5	20♋42	7♑ 4	2♉30	24♒59	26♒24	13♎39	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
T 1	23s 1	6s31	3s20	21s42	1s31	19s50	1n52	7n25	2n 3	24s24	0s49	10s47	2s35	23n 4	0n49	24s58	1s 1	12n43	0s 4	12s43		12s30		7s22			n.a.
W 2	23 8	11 54	4 2	22 8	1 35	19 34	2 2	7 11	2 3	24 25	0 49	10 46	2 35	23 4	0 49	24 57	1 1	12 43	0 3	12 44		12 31		7 25			n.a.
T 3	23 15	16 53	4 34	22 34	1 39	19 17	2 12	6 57	2 3	24 27	0 49	10 44	2 34	23 4	0 49	24 57	1 1	12 43	0 3	12 47		12 32		7 28			n.a.
F 4	23 22	21 17	4 54	22 58	1 43	19 1	2 22	6 43	2 3	24 28	0 49	10 43	2 34	23 5	0 49	24 57	1 1	12 43	0 3	12 51		12 33		7 31			n.a.
S 5	23 28	24 51	5 1	23 21	1 46	18 45	2 33	6 30	2 3	24 29	0 49	10 42	2 34	23 5	0 49	24 57	1 1	12 42	0 3	12 55		12 34		7 35			n.a.
S 6	23 33	27 17	4 54	23 43	1 49	18 28	2 43	6 16	2 3	24 31	0 49	10 40	2 33	23 5	0 49	24 57	1 1	12 42	0 3	13 0		12 35		7 38			n.a.
M 7	23 38	28 22	4 32	24 3	1 51	18 12	2 54	6 2	2 3	24 32	0 49	10 38	2 33	23 6	0 49	24 57	1 1	12 42	0 3	13 4		12 36		7 41			n.a.
T 8	23 43	27 54	3 55	24 22	1 53	17 56	3 5	5 49	2 4	24 33	0 50	10 37	2 33	23 6	0 49	24 57	1 1	12 42	0 3	13 8		12 37		7 45			n.a.
W 9	23 47	25 51	3 6	24 40	1 55	17 40	3 16	5 35	2 4	24 34	0 50	10 35	2 33	23 7	0 49	24 57	1 1	12 41	0 3	13 10		12 39		7 48			n.a.
T 10	23 51	22 20	2 5	24 55	1 56	17 24	3 28	5 22	2 4	24 35	0 50	10 34	2 32	23 7	0 49	24 57	1 1	12 41	0 3	13 12		12 40		7 51			n.a.
F 11	23 55	17 35	0 56	25 9	1 57	17 8	3 39	5 8	2 4	24 36	0 50	10 32	2 32	23 7	0 49	24 56	1 1	12 41	0 3	13 13		12 41		7 54			n.a.
S 12	23 57	11 53	0n16	25 22	1 57	16 53	3 51	4 54	2 4	24 37	0 50	10 30	2 32	23 8	0 49	24 56	1 1	12 41	0 3	13 13		12 42		7 58			n.a.
S 13	24 0	5 33	1 29	25 32	1 57	16 38	4 3	4 41	2 4	24 38	0 50	10 28	2 31	23 8	0 49	24 56	1 1	12 41	0 3	13 13		12 43		8 1			n.a.
M14	24 2	1n 7	2 37	25 40	1 56	16 23	4 15	4 27	2 4	24 40	0 50	10 27	2 31	23 8	0 49	24 56	1 1	12 40	0 3	13 13		12 44		8 4			n.a.
T 15	24 3	7 46	3 37	25 46	1 55	16 8	4 27	4 14	2 4	24 41	0 50	10 25	2 31	23 9	0 49	24 56	1 1	12 40	0 3	13 13		12 45		8 8			n.a.
W16	24 4	14 6	4 23	25 51	1 53	15 54	4 39	4 0	2 4	24 42	0 50	10 23	2 30	23 9	0 49	24 56	1 1	12 40	0 3	13 14		12 46		8 11			n.a.
T 17	24 5	19 43	4 53	25 52	1 50	15 41	4 51	3 47	2 4	24 42	0 50	10 21	2 30	23 10	0 49	24 56	1 1	12 40	0 2	13 16		12 48		8 14			n.a.
F 18	24 5	24 12	5 5	25 52	1 47	15 28	5 3	3 33	2 4	24 43	0 51	10 19	2 30	23 10	0 49	24 56	1 1	12 40	0 2	13 19		12 49		8 17			n.a.
S 19	24 5	27 11	4 58	25 49	1 44	15 15	5 15	3 20	2 4	24 44	0 51	10 17	2 30	23 10	0 49	24 56	1 1	12 40	0 2	13 22		12 50		8 21			n.a.
S 20	24 4	28 23	4 32	25 44	1 40	15 3	5 27	3 7	2 4	24 45	0 51	10 15	2 29	23 11	0 49	24 56	1 1	12 40	0 2	13 25		12 51		8 24			n.a.
M21	24 3	27 46	3 51	25 36	1 35	14 51	5 39	2 53	2 4	24 46	0 51	10 13	2 29	23 11	0 49	24 55	1 1	12 39	0 2	13 27		12 52		8 27			n.a.
T 22	24 1	25 29	2 57	25 26	1 30	14 41	5 51	2 40	2 4	24 47	0 51	10 11	2 29	23 12	0 49	24 55	1 1	12 39	0 2	13 30		12 53		8 30			n.a.
W23	23 59	21 51	1 55	25 13	1 24	14 31	6 3	2 27	2 4	24 48	0 51	10 9	2 29	23 12	0 49	24 55	1 1	12 39	0 2	13 31		12 54		8 34			n.a.
T 24	23 56	17 15	0 49	24 57	1 17	14 21	6 14	2 14	2 4	24 48	0 51	10 7	2 28	23 12	0 49	24 55	1 1	12 39	0 2	13 32		12 55		8 37			n.a.
F 25	23 53	12 2	0s19	24 39	1 10	14 12	6 26	2 1	2 4	24 49	0 51	10 5	2 28	23 13	0 49	24 55	1 1	12 39	0 2	13 32		12 56		8 40			n.a.
S 26	23 49	6 27	1 24	24 19	1 2	14 4	6 37	1 47	2 4	24 50	0 52	10 2	2 28	23 13	0 49	24 55	1 1	12 39	0 2	13 32		12 58		8 43			n.a.
S 27	23 45	0 46	2 24	23 56	0 53	13 57	6 48	1 34	2 3	24 51	0 52	10 0	2 28	23 14	0 49	24 55	1 1	12 39	0 2	13 31		12 59		8 47			n.a.
M28	23 41	4s54	3 18	23 31	0 44	13 51	6 58	1 21	2 3	24 51	0 52	9 58	2 27	23 14	0 49	24 55	1 1	12 39	0 2	13 31		13 0		8 50			n.a.
T 29	23 36	10 21	4 2	23 3	0 34	13 46	7 9	1 8	2 3	24 52	0 52	9 56	2 27	23 14	0 49	24 55	1 1	12 39	0 2	13 31		13 1		8 53			n.a.
W30	23 31	15 28	4 37	22 34	0 24	13 41	7 18	0 55	2 3	24 53	0 52	9 53	2 27	23 15	0 49	24 54	1 1	12 39	0 2	13 32		13 2		8 56			n.a.
T 31	23s25	20s 2	4s59	22s 2	0s13	13s37	7n27	0n43	2n 3	24s53	0s52	9s51	2s27	23n15	0n49	24s54	1s 1	12n38	0s 2	13s33		13s 3		9s 0			n.a.

Julian Day Number = 353927.5, Delta T = 27h48m34s
Ecliptic obliquity = 24°05'07, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°32'34, Lahiri = -55°25'34 Julian Calendar 1 Jan. 3744 BCE == Greg. Calendar 2 Dec. 3745 BCE

The year -3743 astronomical counting style corresponds to year 3744 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3744 BCE
geocentric

FEBRUARY 3744 BCE (-3743) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 47 44	14♉ 3'06	22♏32	26♉17	28°R32	3♎21	26♐ 5	11♓11	20°R40	7♉ 6	2°R30	24°R54	26♒21	13♎45	n.a.	F 1
S 2	6 51 40	15° 1'57	4♐58	28°12	28♉ 2	3°52	26°18	11°16	20♋37	7° 8	2♌29	24♒47	26°18	13°52	n.a.	S 2
S 3	6 55 37	16° 0'46	17°41	0♒ 4	27°31	4°22	26°32	11°22	20°34	7°10	2°29	24°40	26°15	13°59	n.a.	S 3
M 4	6 59 34	16°59'33	0♉42	1°53	26°57	4°52	26°46	11°28	20°32	7°13	2°29	24°34	26°11	14° 6	n.a.	M 4
T 5	7 3 30	17°58'17	14° 1	3°39	26°23	5°22	27° 0	11°33	20°29	7°15	2°29	24°28	26° 8	14°12	n.a.	T 5
W 6	7 7 27	18°57'00	27°35	5°22	25°47	5°52	27°14	11°39	20°27	7°17	2°28	24°24	26° 5	14°19	n.a.	W 6
T 7	7 11 23	19°55'40	11♒23	7° 0	25°11	6°22	27°28	11°45	20°24	7°19	2°28	24°22	26° 2	14°26	n.a.	T 7
F 8	7 15 20	20°54'18	25°22	8°35	24°33	6°52	27°42	11°51	20°22	7°21	2°28	24°D21	25°59	14°32	n.a.	F 8
S 9	7 19 16	21°52'53	9♓28	10° 4	23°55	7°21	27°55	11°57	20°19	7°24	2°28	24°22	25°55	14°39	n.a.	S 9
S 10	7 23 13	22°51'26	23°38	11°29	23°17	7°50	28° 9	12° 3	20°16	7°26	2°28	24°23	25°52	14°46	n.a.	S 10
M11	7 27 9	23°49'57	7♈50	12°49	22°38	8°19	28°23	12° 9	20°14	7°28	2°28	24°24	25°49	14°52	n.a.	M11
T 12	7 31 6	24°48'25	22° 2	14° 4	22° 0	8°47	28°36	12°16	20°11	7°30	2°28	24°R25	25°46	14°59	n.a.	T 12
W13	7 35 2	25°46'50	6♉12	15°13	21°22	9°16	28°50	12°22	20° 9	7°32	2°D28	24°25	25°43	15° 6	n.a.	W13
T 14	7 38 59	26°45'14	20°18	16°17	20°45	9°44	29° 3	12°28	20° 6	7°35	2°28	24°23	25°40	15°12	n.a.	T 14
F 15	7 42 55	27°43'35	4♊18	17°15	20° 9	10°12	29°17	12°35	20° 4	7°37	2°28	24°20	25°36	15°19	n.a.	F 15
S 16	7 46 52	28°41'54	18° 9	18° 8	19°34	10°40	29°30	12°41	20° 1	7°39	2°28	24°17	25°33	15°26	n.a.	S 16
S 17	7 50 49	29°40'10	1♋48	18°54	19° 1	11° 7	29°43	12°48	19°59	7°41	2°28	24°13	25°30	15°33	n.a.	S 17
M18	7 54 45	0♒38'24	15°15	19°35	18°29	11°34	29°57	12°54	19°56	7°43	2°28	24°10	25°27	15°39	n.a.	M18
T 19	7 58 42	1°36'37	28°26	20° 9	17°58	12° 1	0♉10	13° 1	19°54	7°45	2°28	24° 7	25°24	15°46	n.a.	T 19
W20	8 2 38	2°34'47	11♌21	20°38	17°30	12°28	0°23	13° 8	19°51	7°47	2°29	24° 5	25°21	15°53	n.a.	W20
T 21	8 6 35	3°32'55	24° 1	21° 0	17° 4	12°54	0°36	13°14	19°49	7°49	2°29	24°D 5	25°17	15°59	n.a.	T 21
F 22	8 10 31	4°31'01	6♍25	21°17	16°39	13°20	0°49	13°21	19°46	7°52	2°29	24° 5	25°14	16° 6	n.a.	F 22
S 23	8 14 28	5°29'05	18°36	21°27	16°17	13°46	1° 2	13°28	19°44	7°54	2°29	24° 7	25°11	16°13	n.a.	S 23
S 24	8 18 24	6°27'08	0♎36	21°R32	15°58	14°11	1°15	13°35	19°41	7°56	2°30	24° 8	25° 8	16°19	n.a.	S 24
M25	8 22 21	7°25'09	12°30	21°31	15°41	14°37	1°28	13°42	19°39	7°58	2°30	24° 9	25° 5	16°26	n.a.	M25
T 26	8 26 17	8°23'08	24°22	21°25	15°26	15° 1	1°41	13°49	19°36	8° 0	2°30	24°11	25° 1	16°33	n.a.	T 26
W27	8 30 14	9°21'06	6♏15	21°13	15°13	15°26	1°54	13°56	19°34	8° 2	2°30	24°R11	24°58	16°39	n.a.	W27
T 28	8 34 10	10♒19'02	18♏16	20♒56	15♉ 4	15♎50	2♉ 7	14♓ 3	19♋32	8♉ 4	2♌31	24♒11	24♒55	16♎46	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s19	23s52	5s 9	21s29	0s 2	13s34	7n36	0n30	2n 2	24s54	0s52	9s49	2s26	23n16	0n49	24s54	1s 1	12n38	0s 1	13s34	13s 4	9s 3		n.a.
S 2	23 13	26 41	5 5	20 55	0n10	13 33	7 44	0 17	2 2	24 54	0 52	9 46	2 26	23 16	0 49	24 54	1 1	12 38	0 1	13 37	13 5	9 6		n.a.
S 3	23 6	28 14	4 45	20 19	0 22	13 32	7 51	0 5	2 2	24 55	0 53	9 44	2 26	23 17	0 49	24 54	1 1	12 38	0 1	13 39	13 6	9 9		n.a.
M 4	22 58	28 15	4 11	19 43	0 34	13 31	7 57	0s 8	2 2	24 55	0 53	9 41	2 26	23 17	0 49	24 54	1 1	12 38	0 1	13 41	13 8	9 12		n.a.
T 5	22 50	26 40	3 22	19 6	0 47	13 32	8 3	0 21	2 1	24 56	0 53	9 39	2 25	23 17	0 49	24 54	1 1	12 38	0 1	13 43	13 9	9 16		n.a.
W 6	22 42	23 30	2 21	18 29	0 59	13 34	8 8	0 33	2 1	24 56	0 53	9 36	2 25	23 18	0 49	24 54	1 1	12 38	0 1	13 45	13 10	9 19		n.a.
T 7	22 34	18 57	1 10	17 52	1 12	13 37	8 12	0 45	2 1	24 57	0 53	9 34	2 25	23 18	0 49	24 54	1 1	12 38	0 1	13 45	13 11	9 22		n.a.
F 8	22 24	13 20	0n 6	17 15	1 25	13 40	8 15	0 58	2 0	24 57	0 53	9 31	2 25	23 19	0 49	24 53	1 1	12 38	0 1	13 46	13 12	9 25		n.a.
S 9	22 15	6 59	1 22	16 39	1 37	13 44	8 18	1 10	2 0	24 58	0 53	9 29	2 24	23 19	0 49	24 53	1 1	12 38	0 1	13 45	13 13	9 29		n.a.
S 10	22 5	0 16	2 33	16 3	1 49	13 49	8 19	1 22	1 59	24 58	0 54	9 26	2 24	23 19	0 49	24 53	1 1	12 38	0 1	13 45	13 14	9 32		n.a.
M11	21 55	6n28	3 35	15 29	2 1	13 55	8 19	1 34	1 59	24 58	0 54	9 23	2 24	23 20	0 49	24 53	1 1	12 38	0 1	13 44	13 15	9 35		n.a.
T 12	21 44	12 53	4 25	14 57	2 12	14 2	8 19	1 46	1 59	24 59	0 54	9 21	2 24	23 20	0 49	24 53	1 1	12 39	0 1	13 44	13 16	9 38		n.a.
W13	21 33	18 36	4 57	14 26	2 23	14 9	8 18	1 58	1 58	24 59	0 54	9 18	2 24	23 21	0 49	24 53	1 1	12 39	0 1	13 44	13 17	9 41		n.a.
T 14	21 22	23 18	5 12	13 57	2 34	14 17	8 15	2 10	1 58	24 59	0 54	9 15	2 23	23 21	0 49	24 53	1 1	12 39	0 1	13 45	13 19	9 45		n.a.
F 15	21 10	26 37	5 8	13 30	2 43	14 25	8 12	2 22	1 57	24 59	0 54	9 13	2 23	23 21	0 49	24 53	1 1	12 39	0 1	13 46	13 20	9 48		n.a.
S 16	20 58	28 18	4 46	13 5	2 52	14 34	8 8	2 33	1 56	25 0	0 55	9 10	2 23	23 22	0 49	24 53	1 1	12 39	0 0	13 47	13 21	9 51		n.a.
S 17	20 46	28 13	4 9	12 42	3 1	14 43	8 3	2 45	1 56	25 0	0 55	9 7	2 23	23 22	0 49	24 52	1 1	12 39	0 0	13 48	13 22	9 54		n.a.
M18	20 33	26 27	3 17	12 22	3 8	14 53	7 58	2 56	1 55	25 0	0 55	9 4	2 23	23 22	0 49	24 52	1 1	12 39	0 0	13 49	13 23	9 57		n.a.
T 19	20 20	23 15	2 16	12 5	3 15	15 3	7 51	3 8	1 54	25 0	0 55	9 2	2 22	23 23	0 49	24 52	1 1	12 39	0 0	13 50	13 24	10 0		n.a.
W20	20 7	18 57	1 9	11 51	3 20	15 14	7 44	3 19	1 54	25 0	0 55	8 59	2 22	23 23	0 49	24 52	1 1	12 39	0 0	13 51	13 25	10 4		n.a.
T 21	19 53	13 53	0 0	11 39	3 25	15 25	7 37	3 30	1 53	25 0	0 55	8 56	2 22	23 24	0 49	24 52	1 1	12 39	0 0	13 51	13 26	10 7		n.a.
F 22	19 39	8 22	1s 7	11 31	3 28	15 36	7 28	3 41	1 52	25 1	0 56	8 53	2 22	23 24	0 49	24 52	1 1	12 40	0 0	13 51	13 27	10 10		n.a.
S 23	19 24	2 38	2 11	11 25	3 30	15 47	7 20	3 52	1 52	25 1	0 56	8 50	2 22	23 24	0 49	24 52	1 1	12 40	0 0	13 51	13 28	10 13		n.a.
S 24	19 10	3s 6	3 8	11 23	3 31	15 59	7 10	4 3	1 51	25 1	0 56	8 47	2 21	23 25	0 49	24 52	1 1	12 40	0n 0	13 50	13 30	10 16		n.a.
M25	18 55	8 41	3 56	11 24	3 31	16 10	7 1	4 14	1 50	25 1	0 56	8 44	2 21	23 25	0 49	24 52	1 1	12 40	0 0	13 50	13 31	10 19		n.a.
T 26	18 39	13 55	4 34	11 27	3 29	16 22	6 51	4 24	1 49	25 1	0 56	8 42	2 21	23 25	0 49	24 52	1 2	12 40	0 0	13 49	13 32	10 23		n.a.
W27	18 24	18 40	5 1	11 34	3 26	16 33	6 41	4 35	1 48	25 1	0 57	8 39	2 21	23 26	0 49	24 51	1 2	12 40	0 0	13 49	13 33	10 26		n.a.
T 28	18s 8	22s45	5s14	11s44	3n21	16s45	6n30	4s45	1n47	25s 1	0s57	8s36	2s21	23n26	0n49	24s51	1s 2	12n41	0n 0	13s49	13s34	10s29		n.a.

Julian Day Number = 353958.5, Delta T = 27h48m30s
Ecliptic obliquity = 24°05'07, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°32'30, Lahiri = -55°25'30 Julian Calendar 1 Feb. 3744 BCE == Greg. Calendar 2 Jan. 3744 BCE

The year -3743 astronomical counting style corresponds to year 3744 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3744 BCE
geocentric

MARCH 3744 BCE (-3743) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 38 7	11♒16'57	0♐28	20°R35	14°R56	16♎14	2♑19	14♓10	19°R29	8♑ 6	2♉31	24°R10	24♒52	16♎53	n.a.	F 1
S 2	8 42 4	12°14'50	12°55	20♒10	14♑51	16°37	2°32	14°17	19♋27	8° 8	2°32	24♒ 9	24°49	17° 0	n.a.	S 2
S 3	8 46 0	13°12'41	25°42	19°41	14°49	17° 1	2°44	14°25	19°25	8°10	2°32	24° 8	24°46	17° 6	n.a.	S 3
M 4	8 49 57	14°10'32	8♑49	19°10	14°D48	17°23	2°57	14°32	19°22	8°12	2°33	24° 6	24°42	17°13	n.a.	M 4
T 5	8 53 53	15° 8'20	22°19	18°35	14°51	17°46	3° 9	14°39	19°20	8°13	2°33	24° 5	24°39	17°20	n.a.	T 5
W 6	8 57 50	16° 6'07	6♒10	17°59	14°55	18° 8	3°22	14°46	19°18	8°15	2°34	24° 4	24°36	17°26	n.a.	W 6
T 7	9 1 46	17° 3'52	20°20	17°22	15° 2	18°29	3°34	14°54	19°16	8°17	2°34	24°D 4	24°33	17°33	n.a.	T 7
F 8	9 5 43	18° 1'36	4♓44	16°44	15°10	18°50	3°46	15° 1	19°14	8°19	2°35	24° 4	24°30	17°40	n.a.	F 8
S 9	9 9 39	18°59'18	19°17	16° 6	15°21	19°11	3°58	15° 9	19°11	8°21	2°35	24° 4	24°27	17°46	n.a.	S 9
S 10	9 13 36	19°56'58	3♈54	15°29	15°34	19°31	4°10	15°16	19° 9	8°23	2°36	24° 5	24°23	17°53	n.a.	S 10
M11	9 17 32	20°54'36	18°27	14°54	15°49	19°51	4°22	15°24	19° 7	8°25	2°36	24° 5	24°20	18° 0	n.a.	M11
T 12	9 21 29	21°52'12	2♉53	14°20	16° 6	20°11	4°34	15°31	19° 5	8°26	2°37	24° 5	24°17	18° 7	n.a.	T 12
W13	9 25 25	22°49'47	17° 8	13°49	16°25	20°30	4°46	15°39	19° 3	8°28	2°38	24° 5	24°14	18°13	n.a.	W13
T 14	9 29 22	23°47'20	1♊ 9	13°21	16°46	20°48	4°57	15°46	19° 1	8°30	2°38	24° 5	24°11	18°20	n.a.	T 14
F 15	9 33 19	24°44'51	14°56	12°57	17° 8	21° 6	5° 9	15°54	18°59	8°31	2°39	24° 5	24° 7	18°27	n.a.	F 15
S 16	9 37 15	25°42'21	28°27	12°36	17°32	21°24	5°21	16° 1	18°57	8°33	2°40	24° 6	24° 4	18°33	n.a.	S 16
S 17	9 41 12	26°39'49	11♋44	12°19	17°58	21°41	5°32	16° 9	18°56	8°35	2°41	24° 6	24° 1	18°40	n.a.	S 17
M18	9 45 8	27°37'15	24°46	12° 6	18°25	21°57	5°43	16°17	18°54	8°36	2°41	24° 6	23°58	18°47	n.a.	M18
T 19	9 49 5	28°34'40	7♌34	11°58	18°54	22°13	5°55	16°25	18°52	8°38	2°42	24° 6	23°55	18°53	n.a.	T 19
W20	9 53 1	29°32'03	20°10	11°D55	19°24	22°29	6° 6	16°32	18°50	8°40	2°43	24°R 7	23°52	19° 0	n.a.	W20
T 21	9 56 58	0♓29'25	2♍33	11°55	19°56	22°44	6°17	16°40	18°48	8°41	2°44	24° 7	23°48	19° 7	n.a.	T 21
F 22	10 0 54	1°26'45	14°46	12° 1	20°29	22°58	6°28	16°48	18°47	8°43	2°45	24° 6	23°45	19°14	n.a.	F 22
S 23	10 4 51	2°24'05	26°50	12°11	21° 3	23°12	6°39	16°56	18°45	8°44	2°46	24° 5	23°42	19°20	n.a.	S 23
S 24	10 8 48	3°21'23	8♎47	12°26	21°39	23°25	6°50	17° 3	18°44	8°46	2°47	24° 4	23°39	19°27	n.a.	S 24
M25	10 12 44	4°18'40	20°40	12°45	22°16	23°38	7° 0	17°11	18°42	8°47	2°47	24° 3	23°36	19°34	n.a.	M25
T 26	10 16 41	5°15'57	2♏32	13° 8	22°54	23°50	7°11	17°19	18°40	8°49	2°48	24° 1	23°32	19°40	n.a.	T 26
W27	10 20 37	6°13'12	14°25	13°36	23°33	24° 2	7°21	17°27	18°39	8°50	2°49	24° 0	23°29	19°47	n.a.	W27
T 28	10 24 34	7°10'27	26°25	14° 8	24°13	24°13	7°32	17°35	18°38	8°52	2°50	23°59	23°26	19°54	n.a.	T 28
F 29	10 28 30	8° 7'41	8♐36	14°44	24°54	24°23	7°42	17°43	18°36	8°53	2°51	23°D59	23°23	20° 0	n.a.	F 29
S 30	10 32 27	9° 4'54	21° 1	15°24	25°37	24°32	7°52	17°51	18°35	8°54	2°52	23°59	23°20	20° 7	n.a.	S 30
S 31	10 36 23	10♓ 2'07	3♑45	16♒ 7	26♑20	24♎41	8♑ 2	17♓59	18♋34	8♑56	2♉53	24♒ 0	23♒17	20♎14	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s51	25s54	5s14	11s56	3n15	16s56	6n19	4s56	1n46	25s 1	0s57	8s33	2s21	23n26	0n49	24s51	1s 2	12n41	0n 0	13s49	13s35	10s32		n.a.
S 2	17 35	27 54	4 59	12 11	3 8	17 8	6 8	5 6	1 45	25 1	0 57	8 30	2 21	23 27	0 49	24 51	1 2	12 41	0 0	13 50	13 36	10 35		n.a.
S 3	17 18	28 30	4 30	12 28	3 0	17 19	5 57	5 16	1 44	25 1	0 57	8 27	2 20	23 27	0 49	24 51	1 2	12 41	0 0	13 50	13 37	10 38		n.a.
M 4	17 1	27 31	3 45	12 48	2 50	17 30	5 46	5 26	1 43	25 1	0 58	8 24	2 20	23 27	0 49	24 51	1 2	12 41	0 1	13 51	13 38	10 42		n.a.
T 5	16 44	24 55	2 47	13 9	2 38	17 41	5 35	5 35	1 42	25 0	0 58	8 21	2 20	23 28	0 49	24 51	1 2	12 42	0 1	13 51	13 39	10 45		n.a.
W 6	16 26	20 48	1 38	13 32	2 26	17 52	5 24	5 45	1 41	25 0	0 58	8 18	2 20	23 28	0 49	24 51	1 2	12 42	0 1	13 51	13 40	10 48		n.a.
T 7	16 8	15 25	0 21	13 57	2 13	18 3	5 12	5 55	1 39	25 0	0 58	8 15	2 20	23 28	0 49	24 51	1 2	12 42	0 1	13 51	13 42	10 51		n.a.
F 8	15 50	9 7	0n59	14 22	1 59	18 13	5 1	6 4	1 38	25 0	0 58	8 11	2 20	23 29	0 49	24 51	1 2	12 42	0 1	13 51	13 43	10 54		n.a.
S 9	15 32	2 17	2 15	14 47	1 44	18 23	4 50	6 13	1 37	25 0	0 59	8 8	2 20	23 29	0 49	24 51	1 2	12 43	0 1	13 51	13 44	10 57		n.a.
S 10	15 13	4n41	3 23	15 13	1 28	18 32	4 38	6 22	1 35	25 0	0 59	8 5	2 19	23 29	0 49	24 50	1 2	12 43	0 1	13 51	13 45	11 0		n.a.
M11	14 55	11 22	4 18	15 39	1 12	18 42	4 27	6 31	1 34	25 0	0 59	8 2	2 19	23 30	0 49	24 50	1 2	12 43	0 1	13 51	13 46	11 3		n.a.
T 12	14 36	17 24	4 56	16 5	0 56	18 51	4 16	6 40	1 32	24 59	0 59	7 59	2 19	23 30	0 49	24 50	1 2	12 43	0 1	13 51	13 47	11 7		n.a.
W13	14 16	22 25	5 15	16 30	0 40	19 0	4 5	6 49	1 31	24 59	0 59	7 56	2 19	23 30	0 49	24 50	1 2	12 44	0 1	13 51	13 48	11 10		n.a.
T 14	13 57	26 4	5 15	16 53	0 23	19 8	3 54	6 58	1 29	24 59	1 0	7 53	2 19	23 30	0 49	24 50	1 2	12 44	0 1	13 51	13 49	11 13		n.a.
F 15	13 37	28 7	4 56	17 16	0 7	19 16	3 43	7 6	1 28	24 59	1 0	7 50	2 19	23 31	0 49	24 50	1 2	12 44	0 1	13 51	13 50	11 16		n.a.
S 16	13 18	28 26	4 22	17 37	0s 9	19 23	3 33	7 14	1 26	24 58	1 0	7 47	2 19	23 31	0 49	24 50	1 2	12 45	0 1	13 51	13 51	11 19		n.a.
S 17	12 58	27 6	3 34	17 57	0 24	19 30	3 22	7 22	1 24	24 58	1 0	7 43	2 19	23 31	0 49	24 50	1 2	12 45	0 1	13 51	13 52	11 22		n.a.
M18	12 37	24 18	2 36	18 15	0 39	19 37	3 12	7 30	1 23	24 58	1 1	7 40	2 18	23 31	0 49	24 50	1 2	12 45	0 1	13 51	13 53	11 25		n.a.
T 19	12 17	20 20	1 30	18 31	0 53	19 43	3 2	7 38	1 21	24 58	1 1	7 37	2 18	23 32	0 49	24 50	1 2	12 46	0 2	13 51	13 55	11 28		n.a.
W20	11 56	15 30	0 22	18 45	1 7	19 49	2 51	7 46	1 19	24 57	1 1	7 34	2 18	23 32	0 49	24 50	1 2	12 46	0 2	13 51	13 56	11 31		n.a.
T 21	11 36	10 7	0s47	18 57	1 20	19 54	2 41	7 53	1 17	24 57	1 1	7 31	2 18	23 32	0 49	24 50	1 2	12 46	0 2	13 51	13 57	11 35		n.a.
F 22	11 15	4 26	1 52	19 8	1 32	19 59	2 32	8 1	1 15	24 57	1 1	7 27	2 18	23 32	0 49	24 50	1 2	12 47	0 2	13 51	13 58	11 38		n.a.
S 23	10 54	1s19	2 51	19 16	1 44	20 3	2 22	8 8	1 13	24 56	1 2	7 24	2 18	23 32	0 49	24 50	1 2	12 47	0 2	13 51	13 59	11 41		n.a.
S 24	10 33	6 58	3 43	19 21	1 54	20 7	2 13	8 15	1 11	24 56	1 2	7 21	2 18	23 33	0 49	24 49	1 2	12 48	0 2	13 51	14 0	11 44		n.a.
M25	10 11	12 20	4 24	19 25	2 4	20 10	2 3	8 22	1 8	24 56	1 2	7 18	2 18	23 33	0 49	24 49	1 2	12 48	0 2	13 52	14 1	11 47		n.a.
T 26	9 50	17 15	4 54	19 27	2 13	20 12	1 54	8 28	1 6	24 55	1 2	7 15	2 18	23 33	0 49	24 49	1 2	12 48	0 2	13 52	14 2	11 50		n.a.
W27	9 28	21 32	5 12	19 26	2 21	20 14	1 45	8 35	1 4	24 55	1 3	7 11	2 18	23 33	0 49	24 49	1 3	12 49	0 2	13 53	14 3	11 53		n.a.
T 28	9 6	24 59	5 16	19 24	2 28	20 16	1 37	8 41	1 1	24 55	1 3	7 8	2 18	23 33	0 49	24 49	1 3	12 49	0 2	13 53	14 4	11 56		n.a.
F 29	8 45	27 21	5 6	19 19	2 35	20 17	1 28	8 47	0 59	24 54	1 3	7 5	2 18	23 34	0 49	24 49	1 3	12 50	0 2	13 53	14 5	11 59		n.a.
S 30	8 23	28 27	4 42	19 12	2 40	20 17	1 20	8 53	0 56	24 54	1 3	7 2	2 17	23 34	0 49	24 49	1 3	12 50	0 2	13 53	14 6	12 2		n.a.
S 31	8s 1	28s 5	4s 3	19s 3	2s45	20s17	1n11	8s59	0n54	24s54	1s 4	6s58	2s17	23n34	0n49	24s49	1s 3	12n50	0n 2	13s53	14s 7	12s 5		n.a.

Julian Day Number = 353986.5, Delta T = 27h48m28s
Ecliptic obliquity = 24°05'07, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°32'26, Lahiri = -55°25'26 Julian Calendar 1 March 3744 BCE == Greg. Calendar 30 Jan. 3744 BCE

The year -3743 astronomical counting style corresponds to year 3744 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3744 BCE
geocentric

APRIL 3744 BCE (-3743) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 40 20	10♓59'19	16♑52	16♒55	27♑ 4	24♎49	8♑12	18♓ 7	18°R32	8♑57	2♉54	24♒ 1	23♒13	20♎21	n.a.	M 1
T 2	10 44 17	11°56'30	0♒24	17°46	27°49	24°57	8°22	18°15	18♋31	8°58	2°56	24° 3	23°10	20°27	n.a.	T 2
W 3	10 48 13	12°53'41	14°22	18°41	28°35	25° 4	8°32	18°22	18°30	8°59	2°57	24° 4	23° 7	20°34	n.a.	W 3
T 4	10 52 10	13°50'51	28°43	19°39	29°21	25°10	8°42	18°30	18°29	9° 1	2°58	24°R 4	23° 4	20°41	n.a.	T 4
F 5	10 56 6	14°48'00	13♓25	20°41	0♒ 9	25°15	8°51	18°38	18°28	9° 2	2°59	24° 3	23° 1	20°47	n.a.	F 5
S 6	11 0 3	15°45'08	28°20	21°46	0°57	25°20	9° 1	18°46	18°27	9° 3	3° 0	24° 1	22°58	20°54	n.a.	S 6
S 7	11 3 59	16°42'15	13♈21	22°54	1°46	25°24	9°10	18°54	18°26	9° 4	3° 1	23°58	22°54	21° 1	n.a.	S 7
M 8	11 7 56	17°39'22	28°17	24° 5	2°35	25°27	9°19	19° 2	18°25	9° 5	3° 2	23°55	22°51	21° 7	n.a.	M 8
T 9	11 11 52	18°36'28	13♉ 3	25°19	3°25	25°29	9°28	19°10	18°24	9° 6	3° 4	23°52	22°48	21°14	n.a.	T 9
W10	11 15 49	19°33'33	27°31	26°36	4°16	25°31	9°37	19°18	18°23	9° 7	3° 5	23°50	22°45	21°21	n.a.	W10
T 11	11 19 46	20°30'37	11♊38	27°57	5° 8	25°32	9°46	19°26	18°22	9° 8	3° 6	23°49	22°42	21°28	n.a.	T 11
F 12	11 23 42	21°27'40	25°22	29°20	6° 0	25°R32	9°55	19°34	18°22	9° 9	3° 7	23°D49	22°38	21°34	n.a.	F 12
S 13	11 27 39	22°24'43	8♋44	0♓46	6°52	25°32	10° 3	19°42	18°21	9°10	3° 8	23°49	22°35	21°41	n.a.	S 13
S 14	11 31 35	23°21'44	21°47	2°16	7°46	25°31	10°11	19°50	18°20	9°11	3°10	23°51	22°32	21°48	n.a.	S 14
M15	11 35 32	24°18'45	4♌32	3°48	8°39	25°29	10°20	19°58	18°20	9°12	3°11	23°52	22°29	21°54	n.a.	M15
T 16	11 39 28	25°15'45	17° 2	5°23	9°34	25°26	10°28	20° 6	18°19	9°13	3°12	23°53	22°26	22° 1	n.a.	T 16
W17	11 43 25	26°12'45	29°21	7° 0	10°29	25°22	10°36	20°14	18°19	9°14	3°14	23°R54	22°23	22° 8	n.a.	W17
T 18	11 47 22	27° 9'44	11♍31	8°41	11°24	25°18	10°44	20°22	18°18	9°14	3°15	23°52	22°19	22°15	n.a.	T 18
F 19	11 51 18	28° 6'43	23°33	10°24	12°20	25°13	10°51	20°30	18°18	9°15	3°16	23°49	22°16	22°21	n.a.	F 19
S 20	11 55 15	29° 3'41	5♎30	12°10	13°16	25° 8	10°59	20°38	18°18	9°16	3°18	23°45	22°13	22°28	n.a.	S 20
S 21	11 59 11	0♈ 0'39	17°23	13°59	14°12	25° 1	11° 7	20°46	18°17	9°17	3°19	23°39	22°10	22°35	n.a.	S 21
M22	12 3 8	0°57'37	29°15	15°51	15°10	24°54	11°14	20°54	18°17	9°17	3°20	23°32	22° 7	22°41	n.a.	M22
T 23	12 7 4	1°54'35	11♏ 7	17°44	16° 7	24°46	11°21	21° 1	18°17	9°18	3°22	23°25	22° 4	22°48	n.a.	T 23
W24	12 11 1	2°51'33	23° 1	19°41	17° 5	24°38	11°28	21° 9	18°17	9°18	3°23	23°19	22° 0	22°55	n.a.	W24
T 25	12 14 58	3°48'32	5♐ 2	21°39	18° 3	24°28	11°35	21°17	18°17	9°19	3°25	23°14	21°57	23° 1	n.a.	T 25
F 26	12 18 54	4°45'30	17°12	23°40	19° 2	24°19	11°42	21°25	18°D17	9°20	3°26	23°11	21°54	23° 8	n.a.	F 26
S 27	12 22 51	5°42'29	29°35	25°43	20° 1	24° 8	11°48	21°33	18°17	9°20	3°28	23° 9	21°51	23°15	n.a.	S 27
S 28	12 26 47	6°39'28	12♑15	27°48	21° 1	23°57	11°55	21°41	18°17	9°21	3°29	23°D 9	21°48	23°22	n.a.	S 28
M29	12 30 44	7°36'27	25°17	29°54	22° 0	23°45	12° 1	21°48	18°17	9°21	3°30	23°10	21°44	23°28	n.a.	M29
T 30	12 34 40	8♈33'27	8♒44	2♈ 1	23♒ 1	23♎33	12♑ 7	21♓56	18♋17	9♑21	3♉32	23♒11	21♒41	23♎35	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s38	26s 9	3s11	18s51	2s49	20s17	1n 3	9s 4	0n51	24s53	1s 4	6s55	2s17	23n34	0n49	24s49	1s 3	12n51	0n 2	13s52	14s 9	12s 8		n.a.
T 2	7 16	22 40	2 7	18 38	2 52	20 15	0 55	9 10	0 48	24 53	1 4	6 52	2 17	23 34	0 49	24 49	1 3	12 51	0 2	13 52	14 10	12 11		n.a.
W 3	6 54	17 49	0 53	18 22	2 54	20 13	0 48	9 15	0 46	24 52	1 4	6 49	2 17	23 34	0 49	24 49	1 3	12 52	0 2	13 52	14 11	12 15		n.a.
T 4	6 31	11 50	0n26	18 5	2 55	20 11	0 40	9 20	0 43	24 52	1 5	6 45	2 17	23 34	0 49	24 49	1 3	12 52	0 3	13 51	14 12	12 18		n.a.
F 5	6 9	5 5	1 45	17 45	2 56	20 8	0 33	9 25	0 40	24 52	1 5	6 42	2 17	23 35	0 49	24 49	1 3	12 53	0 3	13 52	14 13	12 21		n.a.
S 6	5 46	2n 1	2 58	17 24	2 56	20 4	0 26	9 29	0 37	24 51	1 5	6 39	2 17	23 35	0 49	24 49	1 3	12 53	0 3	13 52	14 14	12 24		n.a.
S 7	5 23	9 3	3 59	17 0	2 55	20 0	0 19	9 34	0 34	24 51	1 6	6 36	2 17	23 35	0 48	24 49	1 3	12 54	0 3	13 53	14 15	12 27		n.a.
M 8	5 0	15 32	4 43	16 34	2 53	19 55	0 12	9 38	0 31	24 51	1 6	6 33	2 17	23 35	0 48	24 49	1 3	12 54	0 3	13 54	14 16	12 30		n.a.
T 9	4 37	21 3	5 8	16 6	2 51	19 50	0 5	9 42	0 27	24 50	1 6	6 29	2 17	23 35	0 48	24 49	1 3	12 54	0 3	13 55	14 17	12 33		n.a.
W10	4 14	25 12	5 13	15 36	2 48	19 44	0s 2	9 45	0 24	24 50	1 6	6 26	2 17	23 35	0 48	24 49	1 3	12 55	0 3	13 56	14 18	12 36		n.a.
T 11	3 51	27 43	4 59	15 4	2 44	19 38	0 8	9 49	0 21	24 49	1 7	6 23	2 17	23 35	0 48	24 49	1 3	12 55	0 3	13 57	14 19	12 39		n.a.
F 12	3 28	28 28	4 28	14 30	2 40	19 30	0 14	9 52	0 17	24 49	1 7	6 20	2 17	23 35	0 48	24 49	1 3	12 56	0 3	13 57	14 20	12 42		n.a.
S 13	3 5	27 29	3 42	13 54	2 35	19 23	0 20	9 55	0 14	24 49	1 7	6 16	2 17	23 35	0 48	24 49	1 3	12 56	0 3	13 56	14 21	12 45		n.a.
S 14	2 42	25 1	2 47	13 16	2 30	19 14	0 26	9 58	0 10	24 48	1 8	6 13	2 17	23 35	0 48	24 49	1 3	12 57	0 3	13 56	14 22	12 48		n.a.
M15	2 19	21 20	1 44	12 36	2 24	19 6	0 32	10 1	0 6	24 48	1 8	6 10	2 17	23 35	0 48	24 49	1 3	12 57	0 3	13 55	14 23	12 51		n.a.
T 16	1 56	16 44	0 37	11 54	2 17	18 56	0 37	10 3	0 3	24 48	1 8	6 7	2 17	23 35	0 48	24 49	1 3	12 58	0 3	13 55	14 25	12 54		n.a.
W17	1 33	11 33	0s30	11 10	2 10	18 46	0 43	10 5	0s 1	24 47	1 8	6 3	2 17	23 35	0 48	24 49	1 3	12 58	0 3	13 55	14 26	12 57		n.a.
T 18	1 9	5 59	1 35	10 24	2 2	18 36	0 48	10 7	0 5	24 47	1 9	6 0	2 17	23 35	0 48	24 49	1 4	12 59	0 3	13 55	14 27	13 0		n.a.
F 19	0 46	0 16	2 35	9 36	1 53	18 25	0 53	10 9	0 9	24 46	1 9	5 57	2 17	23 35	0 48	24 49	1 4	13 0	0 3	13 56	14 28	13 3		n.a.
S 20	0 23	5s24	3 27	8 47	1 45	18 13	0 58	10 11	0 13	24 46	1 9	5 54	2 17	23 35	0 48	24 49	1 4	13 0	0 4	13 58	14 29	13 6		n.a.
S 21	0n 0	10 50	4 10	7 56	1 35	18 1	1 3	10 12	0 17	24 46	1 10	5 51	2 17	23 35	0 48	24 49	1 4	13 1	0 4	14 0	14 30	13 9		n.a.
M22	0 24	15 53	4 42	7 2	1 26	17 48	1 7	10 13	0 21	24 45	1 10	5 47	2 17	23 35	0 48	24 49	1 4	13 1	0 4	14 2	14 31	13 12		n.a.
T 23	0 47	20 20	5 2	6 8	1 16	17 34	1 12	10 14	0 26	24 45	1 10	5 44	2 17	23 35	0 48	24 49	1 4	13 2	0 4	14 4	14 32	13 15		n.a.
W24	1 10	24 0	5 9	5 12	1 6	17 20	1 16	10 15	0 30	24 45	1 11	5 41	2 17	23 35	0 48	24 49	1 4	13 2	0 4	14 7	14 33	13 18		n.a.
T 25	1 33	26 40	5 3	4 14	0 55	17 6	1 20	10 16	0 34	24 45	1 11	5 38	2 17	23 35	0 48	24 49	1 4	13 3	0 4	14 8	14 34	13 21		n.a.
F 26	1 56	28 8	4 43	3 15	0 45	16 51	1 24	10 16	0 38	24 44	1 11	5 35	2 17	23 35	0 48	24 49	1 4	13 3	0 4	14 9	14 35	13 24		n.a.
S 27	2 20	28 14	4 9	2 16	0 34	16 36	1 28	10 16	0 43	24 44	1 12	5 32	2 17	23 35	0 48	24 49	1 4	13 4	0 4	14 10	14 36	13 27		n.a.
S 28	2 43	26 52	3 23	1 15	0 23	16 20	1 32	10 16	0 47	24 44	1 12	5 28	2 17	23 35	0 48	24 49	1 4	13 4	0 4	14 10	14 37	13 30		n.a.
M29	3 6	24 2	2 25	0 13	0 12	16 3	1 36	10 16	0 52	24 43	1 12	5 25	2 17	23 35	0 48	24 49	1 4	13 5	0 4	14 10	14 38	13 33		n.a.
T 30	3n29	19s48	1s17	0n48	0s 1	15s46	1s39	10s15	0s56	24s43	1s13	5s22	2s17	23n35	0n48	24s49	1s 4	13n 6	0n 4	14s 9	14s39	13s36		n.a.

Julian Day Number = 354017.5, Delta T = 27h48m25s
Ecliptic obliquity = 24°05'08, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°32'22, Lahiri = -55°25'22 Julian Calendar 1 Apr. 3744 BCE == Greg. Calendar 2 March 3744 BCE

The year -3743 astronomical counting style corresponds to year 3744 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3744 BCE
geocentric

MAY 3744 BCE (-3743) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 38 37	9♈30'26	22♒38	4♈10	24♒ 1	23°R20	12♑13	22♓ 4	18♋18	9♑22	3♉33	23°R12	21♒38	23♎42	n.a.	W 1
T 2	12 42 34	10°27'27	7♓ 0	6°19	25° 2	23♎ 7	12°19	22°12	18°18	9°22	3°35	23♒11	21°35	23°48	n.a.	T 2
F 3	12 46 30	11°24'27	21°46	8°29	26° 3	22°53	12°24	22°19	18°18	9°22	3°36	23° 9	21°32	23°55	n.a.	F 3
S 4	12 50 27	12°21'28	6♈51	10°39	27° 4	22°38	12°30	22°27	18°19	9°23	3°38	23° 4	21°29	24° 2	n.a.	S 4
S 5	12 54 23	13°18'29	22° 5	12°49	28° 6	22°24	12°35	22°35	18°19	9°23	3°39	22°57	21°25	24° 9	n.a.	S 5
M 6	12 58 20	14°15'31	7♉19	14°59	29° 8	22° 9	12°40	22°42	18°20	9°23	3°41	22°50	21°22	24°15	n.a.	M 6
T 7	13 2 16	15°12'32	22°21	17° 8	0♓10	21°53	12°45	22°50	18°20	9°23	3°42	22°43	21°19	24°22	n.a.	T 7
W 8	13 6 13	16° 9'34	7♊ 4	19°16	1°12	21°38	12°50	22°58	18°21	9°24	3°44	22°36	21°16	24°29	n.a.	W 8
T 9	13 10 10	17° 6'36	21°21	21°23	2°15	21°22	12°55	23° 5	18°22	9°24	3°46	22°31	21°13	24°35	n.a.	T 9
F 10	13 14 6	18° 3'39	5♋10	23°30	3°18	21° 6	12°59	23°13	18°22	9°24	3°47	22°29	21° 9	24°42	n.a.	F 10
S 11	13 18 3	19° 0'41	18°32	25°34	4°21	20°49	13° 3	23°20	18°23	9°24	3°49	22°D28	21° 6	24°49	n.a.	S 11
S 12	13 21 59	19°57'44	1♌30	27°38	5°25	20°33	13° 8	23°27	18°24	9°R24	3°50	22°29	21° 3	24°55	n.a.	S 12
M13	13 25 56	20°54'47	14° 7	29°40	6°28	20°17	13°12	23°35	18°25	9°24	3°52	22°29	21° 0	25° 2	n.a.	M13
T 14	13 29 52	21°51'50	26°28	1♉40	7°32	20° 0	13°15	23°42	18°26	9°24	3°53	22°R29	20°57	25° 9	n.a.	T 14
W15	13 33 49	22°48'53	8♍36	3°39	8°36	19°44	13°19	23°50	18°27	9°24	3°55	22°28	20°54	25°16	n.a.	W15
T 16	13 37 46	23°45'57	20°36	5°36	9°41	19°27	13°22	23°57	18°28	9°24	3°57	22°25	20°50	25°22	n.a.	T 16
F 17	13 41 42	24°43'01	2♎31	7°31	10°45	19°11	13°25	24° 4	18°29	9°23	3°58	22°18	20°47	25°29	n.a.	F 17
S 18	13 45 39	25°40'06	14°23	9°24	11°50	18°55	13°28	24°11	18°30	9°23	4° 0	22°10	20°44	25°36	n.a.	S 18
S 19	13 49 35	26°37'12	26°15	11°16	12°55	18°39	13°31	24°19	18°31	9°23	4° 1	21°59	20°41	25°42	n.a.	S 19
M20	13 53 32	27°34'18	8♏ 8	13° 6	14° 0	18°24	13°34	24°26	18°33	9°23	4° 3	21°48	20°38	25°49	n.a.	M20
T 21	13 57 28	28°31'26	20° 3	14°54	15° 5	18° 9	13°36	24°33	18°34	9°23	4° 4	21°35	20°35	25°56	n.a.	T 21
W22	14 1 25	29°28'34	2♐ 2	16°40	16°11	17°54	13°39	24°40	18°35	9°22	4° 6	21°24	20°31	26° 3	n.a.	W22
T 23	14 5 22	0♑25'44	14° 7	18°25	17°17	17°39	13°41	24°47	18°37	9°22	4° 8	21°15	20°28	26° 9	n.a.	T 23
F 24	14 9 18	1°22'54	26°20	20° 7	18°23	17°25	13°43	24°54	18°38	9°22	4° 9	21° 7	20°25	26°16	n.a.	F 24
S 25	14 13 15	2°20'06	8♑45	21°48	19°29	17°11	13°45	25° 1	18°39	9°21	4°11	21° 3	20°22	26°23	n.a.	S 25
S 26	14 17 11	3°17'19	21°25	23°27	20°35	16°58	13°46	25° 8	18°41	9°21	4°13	21° 0	20°19	26°29	n.a.	S 26
M27	14 21 8	4°14'33	4♒23	25° 5	21°42	16°45	13°47	25°14	18°43	9°20	4°14	21°D 0	20°15	26°36	n.a.	M27
T 28	14 25 4	5°11'49	17°44	26°40	22°48	16°33	13°49	25°21	18°44	9°20	4°16	21°R 0	20°12	26°43	n.a.	T 28
W29	14 29 1	6° 9'05	1♓29	28°14	23°55	16°21	13°50	25°28	18°46	9°19	4°17	21° 0	20° 9	26°50	n.a.	W29
T 30	14 32 58	7° 6'24	15°42	29°46	25° 2	16°10	13°50	25°35	18°48	9°19	4°19	20°58	20° 6	26°56	n.a.	T 30
F 31	14 36 54	8♉ 3'43	0♈20	1♊17	26♓ 9	16♎ 0	13♑51	25♓41	18♋49	9♑18	4♉21	20♒54	20♒ 3	27♎ 3	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3n52	14s23	0s 3	1n50	0n 9	15s29	1s42	10s14	1s 1	24s43	1s13	5s19	2s17	23n35	0n48	24s49	1s 4	13n 6	0n 4	14s 9	14s40	13s39		n.a.
T 2	4 15	8 2	1n14	2 53	0 20	15 11	1 46	10 13	1 5	24 43	1 13	5 16	2 17	23 35	0 48	24 49	1 4	13 7	0 4	14 9	14 41	13 42		n.a.
F 3	4 38	1 6	2 28	3 54	0 30	14 52	1 49	10 12	1 10	24 42	1 13	5 13	2 17	23 35	0 48	24 49	1 4	13 7	0 4	14 10	14 42	13 45		n.a.
S 4	5 1	6n 2	3 33	4 56	0 40	14 33	1 51	10 11	1 14	24 42	1 14	5 10	2 17	23 35	0 47	24 49	1 4	13 8	0 4	14 12	14 44	13 47		n.a.
S 5	5 23	12 53	4 23	5 57	0 49	14 14	1 54	10 10	1 19	24 42	1 14	5 7	2 17	23 35	0 47	24 49	1 4	13 9	0 5	14 14	14 45	13 50		n.a.
M 6	5 46	18 57	4 55	6 56	0 58	13 54	1 57	10 8	1 24	24 42	1 15	5 4	2 17	23 35	0 47	24 49	1 4	13 9	0 5	14 16	14 46	13 53		n.a.
T 7	6 9	23 46	5 6	7 55	1 6	13 34	1 59	10 6	1 28	24 42	1 15	5 1	2 17	23 34	0 47	24 49	1 4	13 10	0 5	14 19	14 47	13 56		n.a.
W 8	6 31	26 57	4 57	8 53	1 14	13 13	2 2	10 5	1 33	24 42	1 15	4 58	2 18	23 34	0 47	24 49	1 4	13 10	0 5	14 21	14 48	13 59		n.a.
T 9	6 54	28 16	4 29	9 49	1 21	12 52	2 4	10 3	1 37	24 42	1 16	4 55	2 18	23 34	0 47	24 49	1 5	13 11	0 5	14 23	14 49	14 2		n.a.
F 10	7 16	27 44	3 46	10 43	1 28	12 31	2 6	10 1	1 42	24 41	1 16	4 52	2 18	23 34	0 47	24 49	1 5	13 12	0 5	14 23	14 50	14 5		n.a.
S 11	7 38	25 36	2 51	11 36	1 34	12 9	2 8	9 58	1 46	24 41	1 16	4 49	2 18	23 34	0 47	24 49	1 5	13 12	0 5	14 24	14 51	14 8		n.a.
S 12	8 0	22 9	1 50	12 27	1 39	11 47	2 10	9 56	1 51	24 41	1 17	4 46	2 18	23 34	0 47	24 49	1 5	13 13	0 5	14 24	14 52	14 11		n.a.
M13	8 23	17 45	0 45	13 16	1 44	11 24	2 11	9 54	1 55	24 41	1 17	4 43	2 18	23 34	0 47	24 49	1 5	13 13	0 5	14 23	14 53	14 14		n.a.
T 14	8 44	12 42	0s21	14 3	1 48	11 1	2 13	9 52	1 59	24 41	1 17	4 40	2 18	23 33	0 47	24 49	1 5	13 14	0 5	14 23	14 54	14 17		n.a.
W15	9 6	7 15	1 25	14 49	1 52	10 38	2 14	9 49	2 4	24 41	1 18	4 37	2 18	23 33	0 47	24 49	1 5	13 15	0 5	14 24	14 55	14 20		n.a.
T 16	9 28	1 37	2 24	15 32	1 54	10 14	2 16	9 47	2 8	24 41	1 18	4 34	2 18	23 33	0 47	24 49	1 5	13 15	0 5	14 25	14 56	14 23		n.a.
F 17	9 49	4s 1	3 16	16 13	1 57	9 50	2 17	9 44	2 12	24 41	1 18	4 31	2 18	23 33	0 47	24 49	1 5	13 16	0 5	14 27	14 57	14 25		n.a.
S 18	10 11	9 29	4 0	16 53	1 58	9 25	2 18	9 42	2 16	24 41	1 19	4 28	2 18	23 33	0 47	24 49	1 5	13 16	0 5	14 30	14 58	14 28		n.a.
S 19	10 32	14 36	4 32	17 30	1 59	9 1	2 19	9 39	2 21	24 41	1 19	4 26	2 18	23 32	0 47	24 49	1 5	13 17	0 5	14 33	14 59	14 31		n.a.
M20	10 53	19 12	4 53	18 5	2 0	8 36	2 20	9 37	2 25	24 41	1 19	4 23	2 18	23 32	0 47	24 49	1 5	13 18	0 5	14 37	15 0	14 34		n.a.
T 21	11 14	23 3	5 2	18 38	1 59	8 10	2 20	9 35	2 28	24 41	1 20	4 20	2 19	23 32	0 47	24 50	1 5	13 18	0 6	14 41	15 1	14 37		n.a.
W22	11 35	25 58	4 57	19 10	1 59	7 45	2 21	9 32	2 32	24 42	1 20	4 17	2 19	23 32	0 47	24 50	1 5	13 19	0 6	14 45	15 2	14 40		n.a.
T 23	11 56	27 43	4 38	19 39	1 57	7 19	2 21	9 30	2 36	24 42	1 20	4 14	2 19	23 31	0 47	24 50	1 5	13 19	0 6	14 48	15 3	14 43		n.a.
F 24	12 16	28 9	4 7	20 6	1 55	6 53	2 22	9 28	2 40	24 42	1 21	4 12	2 19	23 31	0 47	24 50	1 5	13 20	0 6	14 50	15 4	14 46		n.a.
S 25	12 36	27 11	3 24	20 31	1 53	6 26	2 22	9 26	2 43	24 42	1 21	4 9	2 19	23 31	0 47	24 50	1 5	13 21	0 6	14 52	15 5	14 48		n.a.
S 26	12 57	24 48	2 30	20 55	1 50	6 0	2 22	9 24	2 47	24 42	1 22	4 6	2 19	23 31	0 47	24 50	1 5	13 21	0 6	14 53	15 6	14 51		n.a.
M27	13 16	21 5	1 27	21 16	1 47	5 33	2 22	9 22	2 50	24 42	1 22	4 4	2 19	23 30	0 47	24 50	1 5	13 22	0 6	14 53	15 7	14 54		n.a.
T 28	13 36	16 12	0 17	21 36	1 43	5 6	2 22	9 20	2 53	24 43	1 22	4 1	2 19	23 30	0 47	24 50	1 5	13 23	0 6	14 53	15 8	14 57		n.a.
W29	13 56	10 23	0n55	21 54	1 38	4 39	2 22	9 18	2 57	24 43	1 23	3 58	2 19	23 30	0 47	24 50	1 5	13 23	0 6	14 53	15 10	15 0		n.a.
T 30	14 15	3 51	2 7	22 10	1 34	4 11	2 22	9 17	3 0	24 43	1 23	3 56	2 20	23 30	0 47	24 50	1 6	13 24	0 6	14 54	15 11	15 3		n.a.
F 31	14n34	3n 3	3n12	22n25	1n28	3s43	2s22	9s15	3s 3	24s44	1s23	3s53	2s20	23n29	0n46	24s50	1s 6	13n24	0n 6	14s55	15s12	15s 6		n.a.

Julian Day Number = 354047.5, Delta T = 27h48m22s
Ecliptic obliquity = 24°05'08, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°32'18, Lahiri = -55°25'18 Julian Calendar 1 May 3744 BCE == Greg. Calendar 1 Apr. 3744 BCE

The year -3743 astronomical counting style corresponds to year 3744 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3744 BCE
geocentric

JUNE 3744 BCE (-3743) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 40 51	9♉ 1'04	15♈19	2♊45	27♓16	15°R50	13♑51	25♓48	18♋51	9°R18	4♉22	20°R47	20♒ 0	27♎10	n.a.	S 1
S 2	14 44 47	9°58'26	0♉32	4°12	28°24	15♎41	13°R51	25°54	18°53	9♑17	4°24	20♒38	19°56	27°16	n.a.	S 2
M 3	14 48 44	10°55'50	15°49	5°37	29°31	15°33	13°51	26° 1	18°55	9°16	4°25	20°27	19°53	27°23	n.a.	M 3
T 4	14 52 40	11°53'15	0♊58	6°59	0♈39	15°25	13°51	26° 7	18°57	9°16	4°27	20°17	19°50	27°30	n.a.	T 4
W 5	14 56 37	12°50'41	15°48	8°20	1°47	15°18	13°51	26°14	18°59	9°15	4°29	20° 7	19°47	27°37	n.a.	W 5
T 6	15 0 34	13°48'08	0♋14	9°39	2°55	15°12	13°50	26°20	19° 1	9°14	4°30	20° 0	19°44	27°43	n.a.	T 6
F 7	15 4 30	14°45'37	14°10	10°56	4° 3	15° 7	13°49	26°26	19° 3	9°13	4°32	19°55	19°41	27°50	n.a.	F 7
S 8	15 8 27	15°43'06	27°37	12°11	5°11	15° 3	13°48	26°32	19° 5	9°13	4°33	19°52	19°37	27°57	n.a.	S 8
S 9	15 12 23	16°40'37	10♌36	13°24	6°19	14°59	13°47	26°38	19° 8	9°12	4°35	19°51	19°34	28° 3	n.a.	S 9
M10	15 16 20	17°38'09	23°13	14°34	7°28	14°56	13°46	26°44	19°10	9°11	4°37	19°51	19°31	28°10	n.a.	M10
T 11	15 20 16	18°35'41	5♍31	15°43	8°36	14°54	13°44	26°50	19°12	9°10	4°38	19°51	19°28	28°17	n.a.	T 11
W12	15 24 13	19°33'15	17°36	16°48	9°45	14°53	13°42	26°56	19°14	9° 9	4°40	19°49	19°25	28°24	n.a.	W12
T 13	15 28 10	20°30'51	29°32	17°52	10°54	14°D52	13°40	27° 2	19°17	9° 8	4°41	19°45	19°21	28°30	n.a.	T 13
F 14	15 32 6	21°28'27	11♎24	18°52	12° 3	14°53	13°38	27° 8	19°19	9° 7	4°43	19°37	19°18	28°37	n.a.	F 14
S 15	15 36 3	22°26'06	23°14	19°50	13°12	14°54	13°36	27°13	19°22	9° 6	4°44	19°28	19°15	28°44	n.a.	S 15
S 16	15 39 59	23°23'45	5♏ 7	20°45	14°21	14°56	13°33	27°19	19°24	9° 5	4°46	19°16	19°12	28°50	n.a.	S 16
M17	15 43 56	24°21'26	17° 3	21°38	15°31	14°59	13°30	27°25	19°27	9° 4	4°47	19° 2	19° 9	28°57	n.a.	M17
T 18	15 47 52	25°19'09	29° 5	22°26	16°40	15° 3	13°28	27°30	19°29	9° 3	4°49	18°48	19° 6	29° 4	n.a.	T 18
W19	15 51 49	26°16'54	11♐12	23°12	17°50	15° 7	13°24	27°36	19°32	9° 2	4°50	18°35	19° 2	29°11	n.a.	W19
T 20	15 55 46	27°14'40	23°27	23°54	19° 0	15°12	13°21	27°41	19°34	9° 1	4°52	18°24	18°59	29°17	n.a.	T 20
F 21	15 59 42	28°12'28	5♑51	24°32	20° 9	15°18	13°18	27°46	19°37	9° 0	4°53	18°16	18°56	29°24	n.a.	F 21
S 22	16 3 39	29°10'19	18°24	25° 6	21°19	15°25	13°14	27°51	19°40	8°58	4°55	18°10	18°53	29°31	n.a.	S 22
S 23	16 7 35	0♊ 8'11	1♒11	25°36	22°29	15°32	13°10	27°56	19°43	8°57	4°56	18° 7	18°50	29°37	n.a.	S 23
M24	16 11 32	1° 6'05	14°12	26° 2	23°40	15°41	13° 6	28° 1	19°45	8°56	4°58	18°D 6	18°47	29°44	n.a.	M24
T 25	16 15 28	2° 4'01	27°31	26°23	24°50	15°50	13° 2	28° 6	19°48	8°55	4°59	18°R 6	18°43	29°51	n.a.	T 25
W26	16 19 25	3° 1'59	11♓10	26°39	26° 0	15°59	12°57	28°11	19°51	8°53	5° 1	18° 6	18°40	29°58	n.a.	W26
T 27	16 23 21	4° 0'00	25°12	26°50	27°11	16°10	12°53	28°16	19°54	8°52	5° 2	18° 5	18°37	0♏ 4	n.a.	T 27
F 28	16 27 18	4°58'02	9♈36	26°R55	28°21	16°21	12°48	28°21	19°57	8°51	5° 4	18° 1	18°34	0°11	n.a.	F 28
S 29	16 31 15	5°56'07	24°19	26°55	29°32	16°33	12°43	28°25	20° 0	8°50	5° 5	17°55	18°31	0°18	n.a.	S 29
S 30	16 35 11	6♊54'14	9♉17	26♊49	0♉43	16♎46	12♑38	28♓30	20♋ 3	8♑48	5♉ 7	17♒46	18♒27	0♏24	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n53	9n57	4n 5	22n37	1n23	3s16	2s21	9s14	3s 5	24s44	1s24	3s51	2s20	23n29	0n46	24s50	1s 6	13n25	0n 6	14s57	15s13	15s 8		n.a.
S 2	15 12	16 21	4 42	22 48	1 16	2 48	2 20	9 13	3 8	24 44	1 24	3 48	2 20	23 29	0 46	24 51	1 6	13 26	0 6	15 0	15 14	15 11		n.a.
M 3	15 30	21 47	5 0	22 58	1 10	2 19	2 20	9 12	3 11	24 45	1 25	3 46	2 20	23 28	0 46	24 51	1 6	13 26	0 6	15 4	15 15	15 14		n.a.
T 4	15 49	25 43	4 55	23 6	1 3	1 51	2 19	9 11	3 13	24 45	1 25	3 43	2 20	23 28	0 46	24 51	1 6	13 27	0 6	15 7	15 16	15 17		n.a.
W 5	16 7	27 48	4 31	23 12	0 56	1 23	2 18	9 11	3 16	24 45	1 25	3 41	2 20	23 28	0 46	24 51	1 6	13 27	0 6	15 10	15 17	15 20		n.a.
T 6	16 24	27 55	3 50	23 17	0 48	0 54	2 17	9 10	3 18	24 46	1 26	3 38	2 21	23 27	0 46	24 51	1 6	13 28	0 7	15 13	15 18	15 22		n.a.
F 7	16 42	26 14	2 57	23 21	0 40	0 25	2 16	9 10	3 20	24 46	1 26	3 36	2 21	23 27	0 46	24 51	1 6	13 29	0 7	15 14	15 19	15 25		n.a.
S 8	16 59	23 4	1 55	23 23	0 31	0n 3	2 15	9 11	3 22	24 47	1 26	3 33	2 21	23 27	0 46	24 51	1 6	13 29	0 7	15 15	15 20	15 28		n.a.
S 9	17 16	18 50	0 49	23 24	0 22	0 32	2 14	9 11	3 25	24 47	1 27	3 31	2 21	23 26	0 46	24 51	1 6	13 30	0 7	15 15	15 21	15 31		n.a.
M10	17 33	13 52	0s18	23 23	0 13	1 1	2 13	9 12	3 26	24 48	1 27	3 29	2 21	23 26	0 46	24 51	1 6	13 31	0 7	15 15	15 22	15 34		n.a.
T 11	17 49	8 29	1 22	23 22	0 4	1 30	2 11	9 12	3 28	24 48	1 27	3 26	2 21	23 26	0 46	24 51	1 6	13 31	0 7	15 15	15 23	15 37		n.a.
W12	18 6	2 53	2 21	23 19	0s 6	1 59	2 10	9 14	3 30	24 49	1 28	3 24	2 22	23 25	0 46	24 52	1 6	13 32	0 7	15 16	15 24	15 39		n.a.
T 13	18 21	2s45	3 13	23 15	0 16	2 28	2 8	9 15	3 32	24 49	1 28	3 22	2 22	23 25	0 46	24 52	1 6	13 32	0 7	15 17	15 25	15 42		n.a.
F 14	18 37	8 14	3 56	23 10	0 26	2 57	2 7	9 16	3 33	24 50	1 29	3 20	2 22	23 25	0 46	24 52	1 6	13 33	0 7	15 20	15 26	15 45		n.a.
S 15	18 52	13 25	4 29	23 4	0 37	3 26	2 5	9 18	3 35	24 51	1 29	3 18	2 22	23 24	0 46	24 52	1 6	13 34	0 7	15 23	15 27	15 48		n.a.
S 16	19 7	18 7	4 51	22 58	0 48	3 55	2 3	9 20	3 36	24 51	1 29	3 15	2 22	23 24	0 46	24 52	1 6	13 34	0 7	15 27	15 28	15 50		n.a.
M17	19 22	22 9	4 59	22 50	0 59	4 24	2 2	9 23	3 37	24 52	1 30	3 13	2 22	23 23	0 46	24 52	1 6	13 35	0 7	15 31	15 29	15 53		n.a.
T 18	19 36	25 17	4 55	22 42	1 10	4 53	2 0	9 25	3 38	24 52	1 30	3 11	2 23	23 23	0 46	24 52	1 6	13 35	0 7	15 36	15 30	15 56		n.a.
W19	19 50	27 18	4 37	22 33	1 22	5 22	1 58	9 28	3 39	24 53	1 30	3 9	2 23	23 23	0 46	24 52	1 6	13 36	0 7	15 40	15 31	15 59		n.a.
T 20	20 4	28 1	4 6	22 23	1 33	5 51	1 56	9 31	3 40	24 54	1 31	3 7	2 23	23 22	0 46	24 52	1 6	13 36	0 7	15 43	15 32	16 1		n.a.
F 21	20 18	27 20	3 23	22 13	1 45	6 20	1 54	9 34	3 41	24 55	1 31	3 5	2 23	23 22	0 46	24 53	1 6	13 37	0 8	15 46	15 33	16 4		n.a.
S 22	20 31	25 15	2 30	22 3	1 57	6 49	1 51	9 38	3 42	24 55	1 31	3 3	2 23	23 21	0 46	24 53	1 7	13 38	0 8	15 48	15 34	16 7		n.a.
S 23	20 43	21 52	1 28	21 52	2 9	7 18	1 49	9 41	3 43	24 56	1 32	3 1	2 23	23 21	0 46	24 53	1 7	13 38	0 8	15 49	15 35	16 10		n.a.
M24	20 56	17 20	0 21	21 41	2 20	7 46	1 47	9 45	3 44	24 57	1 32	3 0	2 24	23 20	0 46	24 53	1 7	13 39	0 8	15 49	15 36	16 12		n.a.
T 25	21 8	11 53	0n50	21 30	2 32	8 15	1 45	9 49	3 44	24 57	1 32	2 58	2 24	23 20	0 46	24 53	1 7	13 39	0 8	15 49	15 37	16 15		n.a.
W26	21 20	5 44	1 59	21 19	2 44	8 43	1 42	9 54	3 45	24 58	1 33	2 56	2 24	23 19	0 46	24 53	1 7	13 40	0 8	15 49	15 38	16 18		n.a.
T 27	21 31	0n50	3 3	21 8	2 55	9 12	1 40	9 58	3 45	24 59	1 33	2 54	2 24	23 19	0 46	24 53	1 7	13 40	0 8	15 49	15 39	16 21		n.a.
F 28	21 42	7 31	3 57	20 57	3 6	9 40	1 37	10 3	3 46	25 0	1 33	2 52	2 24	23 19	0 46	24 53	1 7	13 41	0 8	15 51	15 40	16 23		n.a.
S 29	21 53	13 57	4 37	20 46	3 17	10 8	1 35	10 8	3 46	25 1	1 34	2 51	2 25	23 18	0 46	24 54	1 7	13 42	0 8	15 53	15 41	16 26		n.a.
S 30	22n 3	19n40	4n58	20n36	3s27	10n36	1s32	10s14	3s46	25s 1	1s34	2s49	2s25	23n18	0n46	24s54	1s 7	13n42	0n 8	15s55	15s42	16s29		n.a.

Julian Day Number = 354078.5, Delta T = 27h48m19s
Ecliptic obliquity = 24°05'07, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°32'14, Lahiri = -55°25'14 Julian Calendar 1 June 3744 BCE == Greg. Calendar 2 May 3744 BCE

The year -3743 astronomical counting style corresponds to year 3744 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3744 BCE
geocentric

JULY 3744 BCE (-3743) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 39 8	7♊52'23	24♉20	26°R36	1♉54	16♎59	12°R33	28♓34	20♋ 6	8°R47	5♉ 8	17°R36	18♒24	0♏31	n.a.	M 1
T 2	16 43 4	8°50'35	9♊19	26♊18	3° 5	17°13	12♑28	28°39	20° 9	8♑45	5° 9	17♒26	18°21	0°38	n.a.	T 2
W 3	16 47 1	9°48'48	24° 5	25°53	4°16	17°28	12°22	28°43	20°12	8°44	5°11	17°17	18°18	0°45	n.a.	W 3
T 4	16 50 57	10°47'03	8♋30	25°23	5°27	17°43	12°16	28°47	20°15	8°43	5°12	17° 9	18°15	0°51	n.a.	T 4
F 5	16 54 54	11°45'20	22°28	24°46	6°38	17°59	12°11	28°51	20°18	8°41	5°13	17° 4	18°12	0°58	n.a.	F 5
S 6	16 58 50	12°43'39	5♌58	24° 4	7°50	18°16	12° 5	28°55	20°21	8°40	5°15	17° 2	18° 8	1° 5	n.a.	S 6
S 7	17 2 47	13°42'00	19° 2	23°17	9° 1	18°33	11°58	28°59	20°25	8°38	5°16	17°D 1	18° 5	1°12	n.a.	S 7
M 8	17 6 44	14°40'22	1♍41	22°25	10°13	18°51	11°52	29° 3	20°28	8°37	5°17	17° 2	18° 2	1°18	n.a.	M 8
T 9	17 10 40	15°38'46	14° 1	21°29	11°24	19° 9	11°46	29° 7	20°31	8°35	5°19	17°R 2	17°59	1°25	n.a.	T 9
W10	17 14 37	16°37'12	26° 7	20°31	12°36	19°28	11°39	29°10	20°34	8°34	5°20	17° 2	17°56	1°32	n.a.	W10
T 11	17 18 33	17°35'40	8♎ 3	19°31	13°48	19°48	11°33	29°14	20°38	8°32	5°21	17° 0	17°52	1°38	n.a.	T 11
F 12	17 22 30	18°34'10	19°55	18°31	15° 0	20° 8	11°26	29°17	20°41	8°31	5°23	16°55	17°49	1°45	n.a.	F 12
S 13	17 26 26	19°32'42	1♏47	17°32	16°12	20°29	11°19	29°21	20°44	8°29	5°24	16°48	17°46	1°52	n.a.	S 13
S 14	17 30 23	20°31'15	13°42	16°35	17°24	20°50	11°12	29°24	20°48	8°28	5°25	16°39	17°43	1°59	n.a.	S 14
M15	17 34 19	21°29'51	25°43	15°42	18°36	21°12	11° 5	29°27	20°51	8°26	5°26	16°29	17°40	2° 5	n.a.	M15
T 16	17 38 16	22°28'29	7♐53	14°54	19°48	21°34	10°58	29°30	20°55	8°24	5°27	16°19	17°37	2°12	n.a.	T 16
W17	17 42 12	23°27'09	20°12	14°13	21° 1	21°57	10°50	29°33	20°58	8°23	5°28	16° 9	17°33	2°19	n.a.	W17
T 18	17 46 9	24°25'51	2♑41	13°39	22°13	22°20	10°43	29°36	21° 2	8°21	5°30	16° 1	17°30	2°25	n.a.	T 18
F 19	17 50 6	25°24'36	15°21	13°13	23°26	22°44	10°36	29°38	21° 5	8°20	5°31	15°55	17°27	2°32	n.a.	F 19
S 20	17 54 2	26°23'22	28°11	12°56	24°38	23° 8	10°28	29°41	21° 9	8°18	5°32	15°51	17°24	2°39	n.a.	S 20
S 21	17 57 59	27°22'11	11♒14	12°D49	25°51	23°33	10°20	29°44	21°12	8°16	5°33	15°D50	17°21	2°46	n.a.	S 21
M22	18 1 55	28°21'03	24°28	12°51	27° 4	23°58	10°13	29°46	21°16	8°15	5°34	15°50	17°18	2°52	n.a.	M22
T 23	18 5 52	29°19'57	7♓56	13° 2	28°16	24°23	10° 5	29°48	21°19	8°13	5°35	15°51	17°14	2°59	n.a.	T 23
W24	18 9 48	0♋18'53	21°38	13°24	29°29	24°49	9°57	29°51	21°23	8°12	5°36	15°52	17°11	3° 6	n.a.	W24
T 25	18 13 45	1°17'52	5♈35	13°55	0♊42	25°15	9°49	29°53	21°27	8°10	5°37	15°R52	17° 8	3°13	n.a.	T 25
F 26	18 17 41	2°16'54	19°47	14°34	1°55	25°42	9°41	29°55	21°30	8° 8	5°38	15°51	17° 5	3°19	n.a.	F 26
S 27	18 21 38	3°15'58	4♉12	15°23	3° 9	26° 9	9°33	29°57	21°34	8° 7	5°39	15°48	17° 2	3°26	n.a.	S 27
S 28	18 25 34	4°15'05	18°46	16°19	4°22	26°37	9°25	29°58	21°37	8° 5	5°40	15°43	16°58	3°33	n.a.	S 28
M29	18 29 31	5°14'14	3♊24	17°23	5°35	27° 4	9°17	29°59	21°41	8° 3	5°41	15°37	16°55	3°39	n.a.	M29
T 30	18 33 27	6°13'26	18° 0	18°33	6°48	27°33	9° 9	0♈ 1	21°45	8° 2	5°42	15°31	16°52	3°46	n.a.	T 30
W31	18 37 24	7♋12'40	2♋27	19♊49	8♊ 2	28♎ 1	9♑ 1	0♈ 3	21♋49	8♑ 0	5♉43	15♒25	16♒49	3♏53	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	22n13	24n11	5n 0	20n26	3s37	11n 3	1s30	10s19	3s47	25s 2	1s34	2s47	2s25	23n17	0n46	24s54	1s 7	13n43	0n 8	15s58	15s43	16s32			n.a.
T 2	22 22	27 3	4 40	20 17	3 45	11 31	1 27	10 25	3 47	25 3	1 35	2 46	2 25	23 17	0 46	24 54	1 7	13 43	0 8	16 2	15 44	16 34			n.a.
W 3	22 31	27 59	4 2	20 8	3 53	11 58	1 24	10 31	3 47	25 4	1 35	2 44	2 25	23 16	0 46	24 54	1 7	13 44	0 8	16 4	15 45	16 37			n.a.
T 4	22 40	26 57	3 10	20 0	4 0	12 25	1 22	10 37	3 47	25 5	1 35	2 43	2 26	23 16	0 46	24 54	1 7	13 44	0 8	16 7	15 46	16 40			n.a.
F 5	22 48	24 14	2 7	19 53	4 5	12 51	1 19	10 43	3 47	25 6	1 35	2 41	2 26	23 15	0 45	24 54	1 7	13 45	0 8	16 8	15 47	16 42			n.a.
S 6	22 56	20 14	0 59	19 48	4 10	13 18	1 16	10 50	3 47	25 6	1 36	2 40	2 26	23 15	0 45	24 54	1 7	13 45	0 8	16 9	15 48	16 45			n.a.
S 7	23 3	15 21	0s11	19 43	4 12	13 44	1 13	10 56	3 47	25 7	1 36	2 38	2 26	23 14	0 45	24 55	1 7	13 46	0 9	16 9	15 49	16 48			n.a.
M 8	23 10	9 58	1 17	19 39	4 13	14 10	1 11	11 3	3 47	25 8	1 36	2 37	2 27	23 14	0 45	24 55	1 7	13 46	0 9	16 9	15 50	16 50			n.a.
T 9	23 17	4 19	2 19	19 37	4 12	14 35	1 8	11 10	3 47	25 9	1 37	2 36	2 27	23 13	0 45	24 55	1 7	13 47	0 9	16 9	15 51	16 53			n.a.
W10	23 23	1s21	3 13	19 36	4 8	15 1	1 5	11 18	3 46	25 10	1 37	2 35	2 27	23 13	0 45	24 55	1 7	13 47	0 9	16 9	15 52	16 56			n.a.
T 11	23 29	6 54	3 58	19 37	4 3	15 26	1 2	11 25	3 46	25 11	1 37	2 33	2 27	23 12	0 45	24 55	1 7	13 48	0 9	16 10	15 53	16 58			n.a.
F 12	23 35	12 10	4 32	19 39	3 56	15 50	0 59	11 33	3 46	25 12	1 37	2 32	2 27	23 11	0 45	24 55	1 7	13 48	0 9	16 11	15 54	17 1			n.a.
S 13	23 39	16 59	4 54	19 43	3 47	16 14	0 56	11 40	3 46	25 12	1 38	2 31	2 28	23 11	0 45	24 55	1 7	13 49	0 9	16 13	15 55	17 4			n.a.
S 14	23 44	21 11	5 4	19 48	3 36	16 38	0 53	11 48	3 45	25 13	1 38	2 30	2 28	23 10	0 45	24 55	1 7	13 49	0 9	16 16	15 56	17 6			n.a.
M15	23 48	24 34	5 1	19 56	3 23	17 2	0 50	11 56	3 45	25 14	1 38	2 29	2 28	23 10	0 45	24 56	1 7	13 50	0 9	16 19	15 57	17 9			n.a.
T 16	23 52	26 52	4 44	20 4	3 9	17 25	0 47	12 5	3 44	25 15	1 38	2 28	2 28	23 9	0 45	24 56	1 7	13 50	0 9	16 22	15 58	17 12			n.a.
W17	23 55	27 55	4 13	20 15	2 54	17 47	0 44	12 13	3 44	25 16	1 38	2 27	2 29	23 9	0 45	24 56	1 7	13 51	0 9	16 25	15 59	17 14			n.a.
T 18	23 58	27 34	3 30	20 27	2 37	18 9	0 41	12 22	3 43	25 17	1 39	2 26	2 29	23 8	0 45	24 56	1 7	13 51	0 9	16 28	16 0	17 17			n.a.
F 19	24 0	25 46	2 36	20 41	2 20	18 31	0 38	12 30	3 43	25 18	1 39	2 25	2 29	23 8	0 45	24 56	1 7	13 52	0 9	16 30	16 1	17 20			n.a.
S 20	24 2	22 36	1 33	20 57	2 2	18 53	0 35	12 39	3 42	25 18	1 39	2 24	2 29	23 7	0 45	24 56	1 7	13 52	0 9	16 31	16 2	17 22			n.a.
S 21	24 3	18 16	0 25	21 14	1 44	19 13	0 32	12 48	3 42	25 19	1 39	2 23	2 30	23 6	0 45	24 56	1 7	13 52	0 9	16 31	16 3	17 25			n.a.
M22	24 4	12 59	0n46	21 32	1 26	19 34	0 29	12 57	3 41	25 20	1 39	2 23	2 30	23 6	0 45	24 56	1 7	13 53	0 10	16 31	16 4	17 27			n.a.
T 23	24 5	7 2	1 56	21 51	1 8	19 54	0 26	13 6	3 40	25 21	1 40	2 22	2 30	23 5	0 45	24 57	1 7	13 53	0 10	16 31	16 5	17 30			n.a.
W24	24 5	0 39	3 1	22 12	0 50	20 13	0 23	13 15	3 40	25 22	1 40	2 21	2 30	23 5	0 45	24 57	1 7	13 54	0 10	16 31	16 6	17 33			n.a.
T 25	24 5	5n52	3 56	22 32	0 33	20 32	0 20	13 24	3 39	25 22	1 40	2 20	2 31	23 4	0 45	24 57	1 7	13 54	0 10	16 30	16 7	17 35			n.a.
F 26	24 4	12 12	4 38	22 53	0 17	20 50	0 17	13 34	3 38	25 23	1 40	2 20	2 31	23 3	0 45	24 57	1 7	13 55	0 10	16 31	16 8	17 38			n.a.
S 27	24 2	17 59	5 3	23 14	0 1	21 8	0 14	13 43	3 37	25 24	1 40	2 19	2 31	23 3	0 45	24 57	1 7	13 55	0 10	16 32	16 9	17 40			n.a.
S 28	24 1	22 48	5 9	23 35	0n13	21 25	0 11	13 53	3 37	25 25	1 40	2 19	2 31	23 2	0 45	24 57	1 7	13 55	0 10	16 33	16 10	17 43			n.a.
M29	23 59	26 13	4 54	23 55	0 27	21 41	0 8	14 3	3 36	25 25	1 41	2 18	2 32	23 2	0 45	24 57	1 7	13 56	0 10	16 35	16 11	17 46			n.a.
T 30	23 56	27 52	4 21	24 14	0 39	21 57	0 5	14 12	3 35	25 26	1 41	2 18	2 32	23 1	0 45	24 57	1 8	13 56	0 10	16 37	16 12	17 48			n.a.
W31	23n53	27n35	3n31	24n32	0n51	22n12	0s 2	14s22	3s34	25s27	1s41	2s18	2s32	23n 0	0n45	24s58	1s 8	13n56	0n10	16s39	16s13	17s51			n.a.

Julian Day Number = 354108.5, Delta T = 27h48m16s
Ecliptic obliquity = 24°05'06, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°32'10, Lahiri = -55°25'10 Julian Calendar 1 July 3744 BCE == Greg. Calendar 1 June 3744 BCE

The year -3743 astronomical counting style corresponds to year 3744 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3744 BCE
geocentric

AUGUST 3744 BCE (-3743) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 41 21	8♋11'57	16♋37	21♊11	9♊15	28♎30	8°R53	0♈ 4	21♋52	7°R58	5♉44	15°R20	16♒46	4♏ 0	n.a.	T 1
F 2	18 45 17	9°11'16	0♌27	22°38	10°29	29° 0	8♑45	0° 5	21°56	7♑57	5°45	15♒18	16°43	4° 6	n.a.	F 2
S 3	18 49 14	10°10'37	13°54	24° 8	11°43	29°29	8°37	0° 7	22° 0	7°55	5°45	15°D17	16°39	4°13	n.a.	S 3
S 4	18 53 10	11°10'00	26°57	25°42	12°56	29°59	8°29	0° 8	22° 3	7°53	5°46	15°17	16°36	4°20	n.a.	S 4
M 5	18 57 7	12° 9'25	9♍39	27°19	14°10	0♏29	8°21	0° 8	22° 7	7°52	5°47	15°19	16°33	4°26	n.a.	M 5
T 6	19 1 3	13° 8'52	22° 2	28°58	15°24	1° 0	8°13	0° 9	22°11	7°50	5°48	15°20	16°30	4°33	n.a.	T 6
W 7	19 5 0	14° 8'21	4♎10	0♋39	16°38	1°31	8° 5	0°10	22°15	7°48	5°48	15°22	16°27	4°40	n.a.	W 7
T 8	19 8 56	15° 7'52	16° 8	2°22	17°52	2° 2	7°57	0°10	22°19	7°47	5°49	15°R22	16°24	4°47	n.a.	T 8
F 9	19 12 53	16° 7'25	28° 1	4° 6	19° 6	2°34	7°49	0°11	22°22	7°45	5°50	15°21	16°20	4°53	n.a.	F 9
S 10	19 16 49	17° 7'00	9♏54	5°51	20°20	3° 5	7°41	0°11	22°26	7°43	5°51	15°19	16°17	5° 0	n.a.	S 10
S 11	19 20 46	18° 6'37	21°51	7°36	21°34	3°37	7°34	0°11	22°30	7°42	5°51	15°16	16°14	5° 7	n.a.	S 11
M12	19 24 42	19° 6'16	3♐56	9°22	22°48	4°10	7°26	0°R11	22°34	7°40	5°52	15°12	16°11	5°14	n.a.	M12
T 13	19 28 39	20° 5'57	16°12	11° 7	24° 2	4°42	7°18	0°11	22°37	7°38	5°52	15° 8	16° 8	5°20	n.a.	T 13
W14	19 32 36	21° 5'41	28°41	12°53	25°16	5°15	7°11	0°11	22°41	7°37	5°53	15° 4	16° 4	5°27	n.a.	W14
T 15	19 36 32	22° 5'26	11♑25	14°39	26°31	5°48	7° 3	0°11	22°45	7°35	5°54	15° 0	16° 1	5°34	n.a.	T 15
F 16	19 40 29	23° 5'14	24°23	16°24	27°45	6°21	6°56	0°11	22°49	7°34	5°54	14°58	15°58	5°40	n.a.	F 16
S 17	19 44 25	24° 5'04	7♒36	18° 9	29° 0	6°55	6°48	0°10	22°53	7°32	5°55	14°57	15°55	5°47	n.a.	S 17
S 18	19 48 22	25° 4'56	21° 3	19°54	0♋14	7°28	6°41	0°10	22°56	7°30	5°55	14°D57	15°52	5°54	n.a.	S 18
M19	19 52 18	26° 4'50	4♓41	21°38	1°29	8° 2	6°34	0° 9	23° 0	7°29	5°56	14°57	15°49	6° 1	n.a.	M19
T 20	19 56 15	27° 4'47	18°29	23°22	2°43	8°37	6°27	0° 8	23° 4	7°27	5°56	14°59	15°45	6° 7	n.a.	T 20
W21	20 0 11	28° 4'46	2♈27	25° 5	3°58	9°11	6°20	0° 7	23° 8	7°26	5°56	15° 0	15°42	6°14	n.a.	W21
T 22	20 4 8	29° 4'47	16°31	26°48	5°13	9°45	6°13	0° 6	23°12	7°24	5°57	15° 1	15°39	6°21	n.a.	T 22
F 23	20 8 4	0♌ 4'51	0♉41	28°30	6°27	10°20	6° 6	0° 5	23°15	7°23	5°57	15°R 1	15°36	6°27	n.a.	F 23
S 24	20 12 1	1° 4'58	14°54	0♌11	7°42	10°55	6° 0	0° 4	23°19	7°21	5°57	15° 1	15°33	6°34	n.a.	S 24
S 25	20 15 57	2° 5'07	29° 8	1°52	8°57	11°30	5°53	0° 2	23°23	7°20	5°58	15° 0	15°30	6°41	n.a.	S 25
M26	20 19 54	3° 5'18	13♊20	3°33	10°12	12° 5	5°47	0° 1	23°27	7°18	5°58	14°59	15°26	6°48	n.a.	M26
T 27	20 23 51	4° 5'32	27°26	5°12	11°27	12°41	5°41	29♓59	23°30	7°17	5°58	14°57	15°23	6°54	n.a.	T 27
W28	20 27 47	5° 5'48	11♋24	6°52	12°42	13°16	5°35	29°57	23°34	7°15	5°59	14°56	15°20	7° 1	n.a.	W28
T 29	20 31 44	6° 6'06	25°10	8°30	13°57	13°52	5°29	29°56	23°38	7°14	5°59	14°55	15°17	7° 8	n.a.	T 29
F 30	20 35 40	7° 6'26	8♌40	10° 9	15°12	14°28	5°23	29°54	23°42	7°13	5°59	14°D54	15°14	7°15	n.a.	F 30
S 31	20 39 37	8♌ 6'48	21♌54	11♌46	16♋27	15♏ 4	5♑17	29♓52	23♋45	7♑11	5♉59	14♒54	15♒10	7♏21	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n49	25n29	2n29	24n48	1n 2	22n27	0n 1	14s32	3s33	25s27	1s41	2s17	2s32	23n 0	0n45	24s58	1s 8	13n57	0n10	16s40	16s14	17s53		n.a.
F 2	23 45	21 54	1 20	25 3	1 11	22 41	0 4	14 42	3 32	25 28	1 41	2 17	2 33	22 59	0 45	24 58	1 8	13 57	0 10	16 41	16 15	17 56		n.a.
S 3	23 41	17 13	0 8	25 16	1 19	22 55	0 7	14 52	3 31	25 29	1 41	2 17	2 33	22 59	0 45	24 58	1 8	13 58	0 10	16 41	16 16	17 58		n.a.
S 4	23 36	11 52	1s 3	25 27	1 27	23 7	0 10	15 2	3 30	25 29	1 41	2 17	2 33	22 58	0 45	24 58	1 8	13 58	0 10	16 41	16 17	18 1		n.a.
M 5	23 31	6 10	2 9	25 36	1 33	23 19	0 12	15 12	3 30	25 30	1 41	2 17	2 33	22 57	0 45	24 58	1 8	13 58	0 11	16 41	16 18	18 3		n.a.
T 6	23 25	0 24	3 7	25 43	1 39	23 31	0 15	15 23	3 29	25 30	1 41	2 16	2 34	22 57	0 45	24 58	1 8	13 59	0 11	16 40	16 19	18 6		n.a.
W 7	23 19	5s17	3 56	25 48	1 43	23 41	0 18	15 33	3 28	25 31	1 41	2 16	2 34	22 56	0 45	24 58	1 8	13 59	0 11	16 40	16 20	18 9		n.a.
T 8	23 12	10 41	4 33	25 50	1 47	23 51	0 21	15 43	3 27	25 32	1 41	2 16	2 34	22 55	0 45	24 58	1 8	13 59	0 11	16 40	16 21	18 11		n.a.
F 9	23 5	15 41	4 59	25 51	1 50	24 1	0 23	15 53	3 26	25 32	1 41	2 16	2 34	22 55	0 45	24 59	1 8	13 59	0 11	16 40	16 22	18 14		n.a.
S 10	22 57	20 5	5 11	25 49	1 52	24 9	0 26	16 4	3 25	25 33	1 42	2 17	2 35	22 54	0 45	24 59	1 8	14 0	0 11	16 40	16 23	18 16		n.a.
S 11	22 49	23 42	5 11	25 44	1 53	24 17	0 29	16 14	3 24	25 33	1 42	2 17	2 35	22 53	0 45	24 59	1 8	14 0	0 11	16 41	16 24	18 19		n.a.
M12	22 41	26 21	4 56	25 38	1 54	24 24	0 31	16 25	3 23	25 34	1 42	2 17	2 35	22 53	0 45	24 59	1 8	14 0	0 11	16 43	16 25	18 21		n.a.
T 13	22 32	27 48	4 28	25 29	1 54	24 30	0 34	16 35	3 21	25 34	1 42	2 17	2 35	22 52	0 45	24 59	1 8	14 1	0 11	16 44	16 26	18 24		n.a.
W14	22 23	27 52	3 47	25 19	1 53	24 36	0 36	16 45	3 20	25 34	1 42	2 17	2 36	22 52	0 45	24 59	1 8	14 1	0 11	16 45	16 27	18 26		n.a.
T 15	22 13	26 28	2 54	25 7	1 52	24 41	0 39	16 56	3 19	25 35	1 42	2 18	2 36	22 51	0 45	24 59	1 8	14 1	0 11	16 46	16 28	18 29		n.a.
F 16	22 3	23 38	1 51	24 52	1 50	24 45	0 41	17 6	3 18	25 35	1 42	2 18	2 36	22 50	0 45	24 59	1 8	14 1	0 11	16 47	16 29	18 31		n.a.
S 17	21 52	19 31	0 40	24 36	1 48	24 48	0 43	17 17	3 17	25 36	1 42	2 19	2 36	22 50	0 45	24 59	1 8	14 2	0 11	16 47	16 30	18 34		n.a.
S 18	21 41	14 20	0n34	24 18	1 46	24 51	0 46	17 27	3 16	25 36	1 42	2 19	2 36	22 49	0 45	24 59	1 8	14 2	0 11	16 47	16 31	18 36		n.a.
M19	21 30	8 24	1 47	23 59	1 43	24 53	0 48	17 37	3 15	25 36	1 41	2 19	2 37	22 48	0 45	25 0	1 8	14 2	0 11	16 47	16 32	18 39		n.a.
T 20	21 18	2 0	2 55	23 38	1 40	24 54	0 50	17 48	3 14	25 37	1 41	2 20	2 37	22 48	0 45	25 0	1 8	14 2	0 12	16 47	16 33	18 41		n.a.
W21	21 6	4n32	3 53	23 16	1 36	24 54	0 52	17 58	3 13	25 37	1 41	2 21	2 37	22 47	0 45	25 0	1 8	14 2	0 12	16 46	16 34	18 44		n.a.
T 22	20 54	10 55	4 38	22 52	1 32	24 53	0 55	18 9	3 11	25 37	1 41	2 21	2 37	22 46	0 45	25 0	1 8	14 3	0 12	16 46	16 34	18 46		n.a.
F 23	20 41	16 46	5 6	22 27	1 28	24 52	0 57	18 19	3 10	25 38	1 41	2 22	2 38	22 46	0 45	25 0	1 8	14 3	0 12	16 46	16 35	18 48		n.a.
S 24	20 27	21 45	5 16	22 1	1 23	24 50	0 59	18 29	3 9	25 38	1 41	2 23	2 38	22 45	0 45	25 0	1 8	14 3	0 12	16 46	16 36	18 51		n.a.
S 25	20 14	25 29	5 6	21 33	1 19	24 47	1 1	18 39	3 8	25 38	1 41	2 23	2 38	22 44	0 45	25 0	1 8	14 3	0 12	16 46	16 37	18 53		n.a.
M26	19 59	27 37	4 38	21 5	1 14	24 43	1 2	18 50	3 7	25 38	1 41	2 24	2 38	22 44	0 45	25 0	1 8	14 3	0 12	16 47	16 38	18 56		n.a.
T 27	19 45	27 57	3 53	20 35	1 8	24 39	1 4	19 0	3 6	25 38	1 41	2 25	2 39	22 43	0 45	25 0	1 8	14 4	0 12	16 47	16 39	18 58		n.a.
W28	19 30	26 29	2 55	20 4	1 3	24 33	1 6	19 10	3 4	25 39	1 41	2 26	2 39	22 42	0 45	25 0	1 8	14 4	0 12	16 48	16 40	19 1		n.a.
T 29	19 15	23 26	1 47	19 33	0 58	24 27	1 8	19 20	3 3	25 39	1 41	2 27	2 39	22 42	0 45	25 0	1 8	14 4	0 12	16 48	16 41	19 3		n.a.
F 30	18 59	19 8	0 34	19 0	0 52	24 20	1 9	19 30	3 2	25 39	1 41	2 28	2 39	22 41	0 45	25 0	1 8	14 4	0 12	16 48	16 42	19 6		n.a.
S 31	18n44	13n59	0s39	18n27	0n46	24n13	1n11	19s40	3s 1	25s39	1s41	2s29	2s39	22n41	0n45	25s 1	1s 8	14n 4	0n12	16s48	16s43	19s 8		n.a.

Julian Day Number = 354139.5, Delta T = 27h48m13s
Ecliptic obliquity = 24°05'06, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°32'06, Lahiri = -55°25'05 Julian Calendar 1 Aug. 3744 BCE == Greg. Calendar 2 July 3744 BCE

The year -3743 astronomical counting style corresponds to year 3744 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3744 BCE
geocentric

SEPTEMBER 3744 BCE (-3743) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 43 33	9♌ 7'12	4♍49	13♌23	17♋42	15♏41	5°R12	29°R49	23♋49	7°R10	5♉59	14♒55	15♒ 7	7♏28	n.a.	S 1
M 2	20 47 30	10° 7'37	17°27	15° 0	18°57	16°17	5♐ 7	29♓47	23°53	7♐ 8	5°59	14°55	15° 4	7°35	n.a.	M 2
T 3	20 51 26	11° 8'05	29°49	16°36	20°13	16°54	5° 1	29°45	23°56	7° 7	5°59	14°56	15° 1	7°41	n.a.	T 3
W 4	20 55 23	12° 8'34	11♎58	18°12	21°28	17°31	4°56	29°42	24° 0	7° 6	5°59	14°56	14°58	7°48	n.a.	W 4
T 5	20 59 19	13° 9'05	23°57	19°47	22°43	18° 7	4°52	29°40	24° 4	7° 5	5°R59	14°56	14°55	7°55	n.a.	T 5
F 6	21 3 16	14° 9'37	5♏51	21°22	23°58	18°44	4°47	29°37	24° 7	7° 3	5°59	14°56	14°51	8° 2	n.a.	F 6
S 7	21 7 12	15°10'11	17°43	22°56	25°14	19°22	4°43	29°34	24°11	7° 2	5°59	14°56	14°48	8° 8	n.a.	S 7
S 8	21 11 9	16°10'47	29°40	24°30	26°29	19°59	4°38	29°31	24°15	7° 1	5°59	14°57	14°45	8°15	n.a.	S 8
M 9	21 15 6	17°11'24	11♐44	26° 4	27°44	20°36	4°34	29°28	24°18	7° 0	5°59	14°57	14°42	8°22	n.a.	M 9
T 10	21 19 2	18°12'03	24° 2	27°37	29° 0	21°14	4°30	29°25	24°22	6°58	5°59	14°57	14°39	8°29	n.a.	T 10
W11	21 22 59	19°12'43	6♑36	29°10	0♌15	21°51	4°27	29°22	24°25	6°57	5°59	14°57	14°36	8°35	n.a.	W11
T 12	21 26 55	20°13'25	19°28	0♍42	1°31	22°29	4°23	29°19	24°29	6°56	5°59	14°58	14°32	8°42	n.a.	T 12
F 13	21 30 52	21°14'09	2♒41	2°14	2°46	23° 7	4°20	29°16	24°32	6°55	5°59	14°58	14°29	8°49	n.a.	F 13
S 14	21 34 48	22°14'53	16°15	3°46	4° 2	23°45	4°17	29°12	24°36	6°54	5°59	14°R58	14°26	8°55	n.a.	S 14
S 15	21 38 45	23°15'40	0♓ 7	5°17	5°17	24°23	4°14	29° 9	24°39	6°53	5°58	14°58	14°23	9° 2	n.a.	S 15
M16	21 42 41	24°16'28	14°14	6°49	6°33	25° 1	4°11	29° 5	24°43	6°52	5°58	14°57	14°20	9° 9	n.a.	M16
T 17	21 46 38	25°17'17	28°32	8°19	7°48	25°40	4° 9	29° 2	24°46	6°51	5°58	14°56	14°16	9°16	n.a.	T 17
W18	21 50 34	26°18'09	12♈56	9°50	9° 4	26°18	4° 6	28°58	24°50	6°50	5°58	14°55	14°13	9°22	n.a.	W18
T 19	21 54 31	27°19'02	27°21	11°20	10°19	26°56	4° 4	28°54	24°53	6°49	5°57	14°54	14°10	9°29	n.a.	T 19
F 20	21 58 28	28°19'57	11♉42	12°50	11°35	27°35	4° 2	28°50	24°56	6°48	5°57	14°52	14° 7	9°36	n.a.	F 20
S 21	22 2 24	29°20'53	25°56	14°19	12°51	28°13	4° 1	28°46	25° 0	6°47	5°56	14°D52	14° 4	9°43	n.a.	S 21
S 22	22 6 21	0♍21'52	10♊ 1	15°48	14° 6	28°52	3°59	28°42	25° 3	6°46	5°56	14°52	14° 1	9°49	n.a.	S 22
M23	22 10 17	1°22'52	23°55	17°16	15°22	29°31	3°58	28°38	25° 6	6°46	5°56	14°53	13°57	9°56	n.a.	M23
T 24	22 14 14	2°23'54	7♋37	18°44	16°38	0♐10	3°57	28°34	25° 9	6°45	5°55	14°54	13°54	10° 3	n.a.	T 24
W25	22 18 10	3°24'57	21° 7	20°12	17°53	0°49	3°56	28°30	25°13	6°44	5°55	14°56	13°51	10° 9	n.a.	W25
T 26	22 22 7	4°26'02	4♌25	21°39	19° 9	1°28	3°55	28°25	25°16	6°43	5°54	14°57	13°48	10°16	n.a.	T 26
F 27	22 26 3	5°27'08	17°31	23° 5	20°25	2° 7	3°55	28°21	25°19	6°43	5°54	14°R57	13°45	10°23	n.a.	F 27
S 28	22 30 0	6°28'16	0♍24	24°30	21°41	2°46	3°54	28°16	25°22	6°42	5°53	14°56	13°42	10°30	n.a.	S 28
S 29	22 33 57	7°29'24	13° 4	25°55	22°56	3°25	3°D54	28°12	25°25	6°41	5°53	14°54	13°38	10°36	n.a.	S 29
M30	22 37 53	8♍30'34	25♍32	27♍19	24♌12	4♐ 5	3♑54	28♓ 7	25♋28	6♑41	5♉52	14♒51	13♒35	10♏43	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	18n27	8n20	1s48	17n53	0n40	24n 4	1n12	19s50	3s 0	25s39	1s40	2s30	2s40	22n40	0n45	25s 1	1s 8	14n 4	0n12	16s48	16s44	19s10			n.a.
M 2	18 11	2 29	2 51	17 19	0 34	23 55	1 14	20 0	2 58	25 39	1 40	2 31	2 40	22 39	0 45	25 1	1 8	14 4	0 12	16 48	16 45	19 13			n.a.
T 3	17 54	3s20	3 44	16 43	0 28	23 46	1 15	20 9	2 57	25 39	1 40	2 32	2 40	22 39	0 45	25 1	1 8	14 4	0 13	16 48	16 46	19 15			n.a.
W 4	17 37	8 55	4 26	16 8	0 22	23 35	1 17	20 19	2 56	25 39	1 40	2 33	2 40	22 38	0 45	25 1	1 8	14 4	0 13	16 47	16 47	19 18			n.a.
T 5	17 19	14 6	4 56	15 31	0 15	23 24	1 18	20 29	2 55	25 39	1 40	2 35	2 40	22 37	0 45	25 1	1 8	14 5	0 13	16 47	16 48	19 20			n.a.
F 6	17 1	18 43	5 13	14 54	0 9	23 11	1 19	20 38	2 53	25 39	1 40	2 36	2 41	22 37	0 45	25 1	1 8	14 5	0 13	16 47	16 49	19 22			n.a.
S 7	16 43	22 37	5 17	14 17	0 2	22 59	1 20	20 48	2 52	25 39	1 40	2 37	2 41	22 36	0 45	25 1	1 8	14 5	0 13	16 47	16 50	19 25			n.a.
S 8	16 25	25 36	5 7	13 39	0s 4	22 45	1 21	20 57	2 51	25 39	1 39	2 39	2 41	22 35	0 45	25 1	1 8	14 5	0 13	16 47	16 51	19 27			n.a.
M 9	16 6	27 28	4 43	13 0	0 11	22 31	1 22	21 6	2 50	25 39	1 39	2 40	2 41	22 35	0 45	25 1	1 7	14 5	0 13	16 47	16 52	19 29			n.a.
T 10	15 47	28 3	4 6	12 22	0 17	22 16	1 23	21 15	2 48	25 39	1 39	2 41	2 41	22 34	0 45	25 1	1 7	14 5	0 13	16 47	16 53	19 32			n.a.
W11	15 28	27 12	3 17	11 43	0 24	22 1	1 24	21 24	2 47	25 39	1 39	2 43	2 42	22 34	0 45	25 1	1 7	14 5	0 13	16 47	16 54	19 34			n.a.
T 12	15 8	24 53	2 17	11 3	0 30	21 44	1 25	21 33	2 46	25 39	1 39	2 44	2 42	22 33	0 46	25 1	1 7	14 5	0 13	16 47	16 55	19 37			n.a.
F 13	14 48	21 11	1 8	10 23	0 37	21 27	1 26	21 42	2 45	25 39	1 39	2 46	2 42	22 32	0 46	25 1	1 7	14 5	0 13	16 47	16 56	19 39			n.a.
S 14	14 28	16 17	0n 7	9 44	0 43	21 10	1 26	21 51	2 43	25 39	1 38	2 47	2 42	22 32	0 46	25 1	1 7	14 5	0 13	16 47	16 57	19 41			n.a.
S 15	14 8	10 27	1 23	9 3	0 49	20 52	1 27	21 59	2 42	25 39	1 38	2 49	2 42	22 31	0 46	25 1	1 7	14 5	0 13	16 47	16 57	19 44			n.a.
M16	13 47	4 0	2 35	8 23	0 56	20 33	1 27	22 8	2 41	25 39	1 38	2 50	2 42	22 30	0 46	25 1	1 7	14 5	0 13	16 47	16 58	19 46			n.a.
T 17	13 26	2n43	3 38	7 43	1 2	20 13	1 28	22 16	2 40	25 39	1 38	2 52	2 42	22 30	0 46	25 1	1 7	14 5	0 14	16 47	16 59	19 48			n.a.
W18	13 5	9 20	4 28	7 2	1 8	19 53	1 28	22 25	2 38	25 39	1 38	2 54	2 43	22 29	0 46	25 1	1 7	14 5	0 14	16 48	17 0	19 51			n.a.
T 19	12 44	15 28	5 1	6 22	1 14	19 33	1 29	22 33	2 37	25 39	1 37	2 55	2 43	22 29	0 46	25 1	1 7	14 5	0 14	16 48	17 1	19 53			n.a.
F 20	12 22	20 44	5 15	5 41	1 21	19 11	1 29	22 41	2 36	25 38	1 37	2 57	2 43	22 28	0 46	25 2	1 7	14 5	0 14	16 49	17 2	19 55			n.a.
S 21	12 0	24 46	5 10	5 1	1 26	18 50	1 29	22 48	2 35	25 38	1 37	2 59	2 43	22 27	0 46	25 2	1 7	14 5	0 14	16 49	17 3	19 57			n.a.
S 22	11 38	27 16	4 46	4 20	1 32	18 27	1 29	22 56	2 33	25 38	1 37	3 1	2 43	22 27	0 46	25 2	1 7	14 4	0 14	16 49	17 4	20 0			n.a.
M23	11 16	28 2	4 6	3 40	1 38	18 5	1 29	23 4	2 32	25 38	1 37	3 2	2 43	22 26	0 46	25 2	1 7	14 4	0 14	16 48	17 5	20 2			n.a.
T 24	10 54	27 3	3 12	3 0	1 43	17 41	1 29	23 11	2 31	25 38	1 36	3 4	2 43	22 26	0 46	25 2	1 7	14 4	0 14	16 48	17 6	20 4			n.a.
W25	10 31	24 29	2 8	2 20	1 48	17 17	1 29	23 18	2 30	25 38	1 36	3 6	2 43	22 25	0 46	25 2	1 7	14 4	0 14	16 48	17 7	20 7			n.a.
T 26	10 9	20 36	0 58	1 40	1 53	16 53	1 29	23 26	2 28	25 37	1 36	3 8	2 43	22 25	0 46	25 2	1 7	14 4	0 14	16 47	17 8	20 9			n.a.
F 27	9 46	15 47	0s14	1 1	1 58	16 28	1 29	23 33	2 27	25 37	1 36	3 10	2 44	22 24	0 46	25 2	1 7	14 4	0 14	16 47	17 9	20 11			n.a.
S 28	9 23	10 19	1 24	0 22	2 3	16 3	1 28	23 39	2 26	25 37	1 36	3 12	2 44	22 23	0 46	25 2	1 7	14 4	0 14	16 47	17 10	20 13			n.a.
S 29	8 59	4 33	2 28	0s16	2 7	15 37	1 28	23 46	2 25	25 37	1 35	3 14	2 44	22 23	0 46	25 2	1 7	14 4	0 14	16 48	17 11	20 16			n.a.
M30	8n36	1s18	3s25	0s53	2s11	15n11	1n27	23s53	2s23	25s37	1s35	3s15	2s44	22n22	0n46	25s 2	1s 7	14n 4	0n14	16s49	17s12	20s18			n.a.

Julian Day Number = 354170.5, Delta T = 27h48m09s
Ecliptic obliquity = 24°05'06, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°32'02, Lahiri = -55°25'01 Julian Calendar 1 Sept. 3744 BCE == Greg. Calendar 2 Aug. 3744 BCE

The year -3743 astronomical counting style corresponds to year 3744 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3744 BCE
geocentric

OCTOBER 3744 BCE (-3743) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 41 50	9♍31'44	7♎48	28♍41	25♌28	4♐44	3♑55	28°R 3	25♋31	6°R40	5°R51	14°R47	13♒32	10♏50	n.a.	T 1
W 2	22 45 46	10°32'56	19°54	0♎ 2	26°44	5°23	3°55	27♓58	25°34	6♑40	5♉51	14♒42	13°29	10°56	n.a.	W 2
T 3	22 49 43	11°34'08	1♏52	1°22	27°59	6° 3	3°56	27°53	25°37	6°39	5°50	14°38	13°26	11° 3	n.a.	T 3
F 4	22 53 39	12°35'21	13°45	2°40	29°15	6°42	3°57	27°49	25°40	6°39	5°49	14°34	13°22	11°10	n.a.	F 4
S 5	22 57 36	13°36'35	25°36	3°56	0♍31	7°22	3°58	27°44	25°43	6°38	5°49	14°31	13°19	11°17	n.a.	S 5
S 6	23 1 32	14°37'50	7♐30	5°10	1°47	8° 2	4° 0	27°39	25°46	6°38	5°48	14°29	13°16	11°23	n.a.	S 6
M 7	23 5 29	15°39'05	19°32	6°22	3° 2	8°41	4° 1	27°34	25°48	6°38	5°47	14°D29	13°13	11°30	n.a.	M 7
T 8	23 9 26	16°40'21	1♑45	7°30	4°18	9°21	4° 3	27°29	25°51	6°37	5°46	14°30	13°10	11°37	n.a.	T 8
W 9	23 13 22	17°41'37	14°16	8°35	5°34	10° 1	4° 5	27°25	25°54	6°37	5°46	14°31	13° 7	11°44	n.a.	W 9
T 10	23 17 19	18°42'54	27° 8	9°35	6°49	10°41	4° 7	27°20	25°57	6°37	5°45	14°33	13° 3	11°50	n.a.	T 10
F 11	23 21 15	19°44'11	10♒25	10°32	8° 5	11°21	4°10	27°15	25°59	6°36	5°44	14°R34	13° 0	11°57	n.a.	F 11
S 12	23 25 12	20°45'29	24° 8	11°22	9°21	12° 1	4°12	27°10	26° 2	6°36	5°43	14°34	12°57	12° 4	n.a.	S 12
S 13	23 29 8	21°46'47	8♓17	12° 7	10°37	12°41	4°15	27° 5	26° 4	6°36	5°42	14°32	12°54	12°10	n.a.	S 13
M14	23 33 5	22°48'05	22°47	12°46	11°52	13°21	4°18	27° 0	26° 7	6°36	5°41	14°28	12°51	12°17	n.a.	M14
T 15	23 37 2	23°49'24	7♈33	13°16	13° 8	14° 1	4°21	26°55	26° 9	6°36	5°40	14°22	12°47	12°24	n.a.	T 15
W16	23 40 58	24°50'44	22°27	13°39	14°24	14°41	4°25	26°50	26°12	6°36	5°40	14°16	12°44	12°31	n.a.	W16
T 17	23 44 55	25°52'04	7♉20	13°51	15°40	15°21	4°28	26°45	26°14	6°D36	5°39	14° 9	12°41	12°37	n.a.	T 17
F 18	23 48 51	26°53'25	22° 5	13°R54	16°55	16° 1	4°32	26°40	26°16	6°36	5°38	14° 4	12°38	12°44	n.a.	F 18
S 19	23 52 48	27°54'47	6♊34	13°46	18°11	16°41	4°36	26°35	26°19	6°36	5°37	14° 0	12°35	12°51	n.a.	S 19
S 20	23 56 44	28°56'09	20°44	13°26	19°27	17°21	4°40	26°30	26°21	6°36	5°36	13°58	12°32	12°58	n.a.	S 20
M21	0 0 41	29°57'32	4♋34	12°55	20°42	18° 2	4°45	26°25	26°23	6°36	5°35	13°D58	12°28	13° 4	n.a.	M21
T 22	0 4 38	0♎58'56	18° 5	12°12	21°58	18°42	4°49	26°20	26°25	6°36	5°34	13°59	12°25	13°11	n.a.	T 22
W23	0 8 34	2° 0'20	1♌17	11°18	23°14	19°22	4°54	26°15	26°27	6°36	5°33	14° 0	12°22	13°18	n.a.	W23
T 24	0 12 31	3° 1'44	14°14	10°15	24°29	20° 2	4°59	26°10	26°30	6°37	5°32	14°R 0	12°19	13°24	n.a.	T 24
F 25	0 16 27	4° 3'08	26°58	9° 3	25°45	20°43	5° 4	26° 5	26°32	6°37	5°30	14° 0	12°16	13°31	n.a.	F 25
S 26	0 20 24	5° 4'33	9♍31	7°45	27° 1	21°23	5° 9	26° 0	26°34	6°37	5°29	13°56	12°13	13°38	n.a.	S 26
S 27	0 24 20	6° 5'58	21°54	6°24	28°16	22° 3	5°15	25°55	26°35	6°37	5°28	13°50	12° 9	13°45	n.a.	S 27
M28	0 28 17	7° 7'23	4♎ 8	5° 2	29°32	22°44	5°20	25°50	26°37	6°38	5°27	13°42	12° 6	13°51	n.a.	M28
T 29	0 32 13	8° 8'48	16°15	3°42	0♎48	23°24	5°26	25°45	26°39	6°38	5°26	13°32	12° 3	13°58	n.a.	T 29
W30	0 36 10	9°10'13	28°16	2°27	2° 3	24° 5	5°32	25°40	26°41	6°39	5°25	13°20	12° 0	14° 5	n.a.	W30
T 31	0 40 7	10♎11'37	10♏11	1♎18	3♎19	24♐45	5♑38	25♓35	26♋43	6♑39	5♉24	13♒ 9	11♒57	14♏12	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	8n12	6s59	4s10	1s30	2s14	14n44	1n27	23s59	2s22	25s36	1s35	3s17	2s44	22n22	0n46	25s 2	1s 7	14n 3	0n15	16s50	17s13	20s20		n.a.	T 1
W 2	7 49	12 21	4 44	2 6	2 17	14 17	1 26	24 5	2 21	25 36	1 35	3 19	2 44	22 21	0 46	25 2	1 7	14 3	0 15	16 52	17 13	20 22		n.a.	W 2
T 3	7 25	17 11	5 5	2 41	2 20	13 50	1 26	24 11	2 20	25 36	1 34	3 21	2 44	22 21	0 46	25 2	1 7	14 3	0 15	16 53	17 14	20 25		n.a.	T 3
F 4	7 1	21 21	5 13	3 15	2 22	13 22	1 25	24 17	2 18	25 36	1 34	3 23	2 44	22 20	0 46	25 2	1 7	14 3	0 15	16 54	17 15	20 27		n.a.	F 4
S 5	6 37	24 38	5 7	3 48	2 24	12 54	1 24	24 23	2 17	25 35	1 34	3 25	2 44	22 20	0 46	25 2	1 7	14 3	0 15	16 55	17 16	20 29		n.a.	S 5
S 6	6 13	26 53	4 48	4 19	2 25	12 25	1 24	24 28	2 16	25 35	1 34	3 27	2 44	22 19	0 46	25 2	1 7	14 3	0 15	16 56	17 17	20 31		n.a.	S 6
M 7	5 48	27 55	4 16	4 48	2 25	11 57	1 23	24 34	2 15	25 35	1 34	3 29	2 44	22 19	0 46	25 2	1 7	14 2	0 15	16 56	17 18	20 34		n.a.	M 7
T 8	5 24	27 37	3 33	5 16	2 25	11 27	1 22	24 39	2 13	25 34	1 33	3 31	2 44	22 18	0 46	25 2	1 7	14 2	0 15	16 55	17 19	20 36		n.a.	T 8
W 9	4 59	25 55	2 38	5 41	2 24	10 58	1 21	24 44	2 12	25 34	1 33	3 33	2 44	22 18	0 46	25 2	1 7	14 2	0 15	16 55	17 20	20 38		n.a.	W 9
T 10	4 35	22 49	1 34	6 4	2 22	10 28	1 20	24 49	2 11	25 34	1 33	3 35	2 44	22 17	0 46	25 2	1 7	14 2	0 15	16 54	17 21	20 40		n.a.	T 10
F 11	4 10	18 28	0 23	6 24	2 19	9 58	1 19	24 53	2 10	25 34	1 33	3 37	2 44	22 17	0 46	25 2	1 7	14 2	0 15	16 54	17 22	20 42		n.a.	F 11
S 12	3 45	13 1	0n52	6 41	2 15	9 28	1 17	24 58	2 8	25 33	1 32	3 39	2 44	22 16	0 46	25 2	1 7	14 1	0 15	16 54	17 23	20 45		n.a.	S 12
S 13	3 21	6 46	2 5	6 54	2 10	8 57	1 16	25 2	2 7	25 33	1 32	3 41	2 44	22 16	0 46	25 2	1 7	14 1	0 15	16 55	17 24	20 47		n.a.	S 13
M14	2 56	0 0	3 12	7 4	2 4	8 27	1 15	25 6	2 6	25 33	1 32	3 43	2 44	22 15	0 47	25 2	1 7	14 1	0 15	16 56	17 25	20 49		n.a.	M14
T 15	2 31	6n51	4 8	7 9	1 56	7 56	1 14	25 10	2 5	25 32	1 32	3 45	2 44	22 15	0 47	25 2	1 7	14 1	0 16	16 58	17 26	20 51		n.a.	T 15
W16	2 6	13 23	4 47	7 9	1 47	7 24	1 12	25 13	2 4	25 32	1 31	3 47	2 44	22 15	0 47	25 2	1 7	14 0	0 16	17 0	17 26	20 53		n.a.	W16
T 17	1 41	19 8	5 7	7 5	1 36	6 53	1 11	25 17	2 2	25 32	1 31	3 49	2 44	22 14	0 47	25 2	1 7	14 0	0 16	17 1	17 27	20 55		n.a.	T 17
F 18	1 16	23 41	5 6	6 55	1 24	6 21	1 9	25 20	2 1	25 31	1 31	3 51	2 44	22 14	0 47	25 2	1 7	14 0	0 16	17 3	17 28	20 58		n.a.	F 18
S 19	0 51	26 40	4 45	6 39	1 10	5 50	1 8	25 23	2 0	25 31	1 31	3 53	2 44	22 13	0 47	25 2	1 7	14 0	0 16	17 4	17 29	21 0		n.a.	S 19
S 20	0 26	27 52	4 8	6 17	0 55	5 18	1 6	25 26	1 59	25 30	1 31	3 55	2 44	22 13	0 47	25 1	1 7	13 59	0 16	17 5	17 30	21 2		n.a.	S 20
M21	0 1	27 17	3 16	5 49	0 38	4 46	1 4	25 29	1 58	25 30	1 30	3 57	2 44	22 12	0 47	25 1	1 7	13 59	0 16	17 5	17 31	21 4		n.a.	M21
T 22	0s24	25 4	2 15	5 15	0 20	4 14	1 3	25 31	1 56	25 30	1 30	3 59	2 44	22 12	0 47	25 1	1 7	13 59	0 16	17 5	17 32	21 6		n.a.	T 22
W23	0 49	21 31	1 8	4 36	0 1	3 41	1 1	25 34	1 55	25 29	1 30	4 1	2 44	22 12	0 47	25 1	1 7	13 59	0 16	17 4	17 33	21 8		n.a.	W23
T 24	1 14	16 59	0s 1	3 52	0n19	3 9	0 59	25 36	1 54	25 29	1 30	4 3	2 44	22 11	0 47	25 1	1 7	13 58	0 16	17 4	17 34	21 10		n.a.	T 24
F 25	1 39	11 46	1 9	3 5	0 39	2 36	0 57	25 37	1 53	25 28	1 29	4 5	2 43	22 11	0 47	25 1	1 6	13 58	0 16	17 4	17 35	21 12		n.a.	F 25
S 26	2 4	6 10	2 13	2 15	1 0	2 4	0 56	25 39	1 52	25 28	1 29	4 7	2 43	22 11	0 47	25 1	1 6	13 58	0 16	17 5	17 36	21 15		n.a.	S 26
S 27	2 29	0 25	3 9	1 24	1 20	1 31	0 54	25 41	1 50	25 28	1 29	4 9	2 43	22 10	0 47	25 1	1 6	13 57	0 16	17 7	17 37	21 17		n.a.	S 27
M28	2 54	5s16	3 55	0 34	1 38	0 59	0 52	25 42	1 49	25 27	1 29	4 11	2 43	22 10	0 47	25 1	1 6	13 57	0 16	17 10	17 37	21 19		n.a.	M28
T 29	3 19	10 42	4 31	0n15	1 55	0 26	0 50	25 43	1 48	25 27	1 29	4 13	2 43	22 10	0 47	25 1	1 6	13 57	0 17	17 13	17 38	21 21		n.a.	T 29
W30	3 44	15 41	4 54	0 59	2 11	0s 7	0 48	25 44	1 47	25 26	1 28	4 15	2 43	22 9	0 47	25 1	1 6	13 56	0 17	17 16	17 39	21 23		n.a.	W30
T 31	4s 8	20s 3	5s 3	1n40	2n24	0s39	0n46	25s44	1s46	25s26	1s28	4s17	2s43	22n 9	0n47	25s 1	1s 6	13n56	0n17	17s19	17s40	21s25		n.a.	T 31

Julian Day Number = 354200.5, Delta T = 27h48m07s
Ecliptic obliquity = 24°05'07, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°31'58, Lahiri = -55°24'57 Julian Calendar 1 Oct. 3744 BCE == Greg. Calendar 1 Sept. 3744 BCE

The year -3743 astronomical counting style corresponds to year 3744 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3744 BCE
geocentric

NOVEMBER 3744 BCE (-3743) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 44 3	11♎13'01	22♏ 3	0°R18	4♎34	25♐26	5♑45	25°R31	26♋44	6♑39	5°R23	12°R58	11♒53	14♏18	n.a.	F 1
S 2	0 48 0	12°14'25	3♐53	29♍27	5°50	26° 6	5°51	25♓26	26°46	6°40	5♉21	12♒49	11°50	14°25	n.a.	S 2
S 3	0 51 56	13°15'49	15°45	28°46	7° 5	26°47	5°58	25°21	26°47	6°41	5°20	12°42	11°47	14°32	n.a.	S 3
M 4	0 55 53	14°17'11	27°44	28°15	8°21	27°27	6° 5	25°17	26°49	6°41	5°19	12°39	11°44	14°38	n.a.	M 4
T 5	0 59 50	15°18'34	9♑53	27°55	9°37	28° 8	6°12	25°12	26°50	6°42	5°18	12°37	11°41	14°45	n.a.	T 5
W 6	1 3 46	16°19'55	22°17	27°45	10°52	28°48	6°19	25° 8	26°52	6°43	5°17	12°D37	11°38	14°52	n.a.	W 6
T 7	1 7 43	17°21'16	5♒ 3	27°D44	12° 8	29°29	6°26	25° 3	26°53	6°43	5°15	12°37	11°34	14°59	n.a.	T 7
F 8	1 11 39	18°22'36	18°13	27°51	13°23	0♑ 9	6°34	24°59	26°54	6°44	5°14	12°R38	11°31	15° 5	n.a.	F 8
S 9	1 15 36	19°23'55	1♓52	28° 7	14°38	0°50	6°41	24°54	26°56	6°45	5°13	12°36	11°28	15°12	n.a.	S 9
S 10	1 19 32	20°25'14	16° 2	28°30	15°54	1°30	6°49	24°50	26°57	6°46	5°12	12°32	11°25	15°19	n.a.	S 10
M11	1 23 29	21°26'31	0♈39	28°59	17° 9	2°11	6°57	24°46	26°58	6°46	5°10	12°25	11°22	15°25	n.a.	M11
T 12	1 27 26	22°27'48	15°39	29°35	18°25	2°52	7° 5	24°42	26°59	6°47	5° 9	12°16	11°18	15°32	n.a.	T 12
W13	1 31 22	23°29'04	0♉53	0♎16	19°40	3°32	7°13	24°38	27° 0	6°48	5° 8	12° 5	11°15	15°39	n.a.	W13
T 14	1 35 19	24°30'20	16°10	1° 2	20°55	4°13	7°21	24°34	27° 1	6°49	5° 7	11°54	11°12	15°46	n.a.	T 14
F 15	1 39 15	25°31'34	1♊18	1°52	22°11	4°53	7°30	24°30	27° 2	6°50	5° 5	11°44	11° 9	15°52	n.a.	F 15
S 16	1 43 12	26°32'49	16° 9	2°47	23°26	5°34	7°39	24°26	27° 3	6°51	5° 4	11°37	11° 6	15°59	n.a.	S 16
S 17	1 47 8	27°34'02	0♋35	3°44	24°41	6°14	7°47	24°22	27° 3	6°52	5° 3	11°31	11° 3	16° 6	n.a.	S 17
M18	1 51 5	28°35'16	14°34	4°45	25°57	6°55	7°56	24°18	27° 4	6°53	5° 1	11°29	10°59	16°13	n.a.	M18
T 19	1 55 2	29°36'28	28° 7	5°49	27°12	7°35	8° 5	24°15	27° 5	6°54	5° 0	11°D28	10°56	16°19	n.a.	T 19
W20	1 58 58	0♏37'40	11♌16	6°55	28°27	8°16	8°14	24°11	27° 6	6°55	4°59	11°R28	10°53	16°26	n.a.	W20
T 21	2 2 55	1°38'51	24° 4	8° 3	29°43	8°57	8°24	24° 8	27° 6	6°56	4°57	11°28	10°50	16°33	n.a.	T 21
F 22	2 6 51	2°40'01	6♍36	9°14	0♏58	9°37	8°33	24° 4	27° 7	6°58	4°56	11°26	10°47	16°39	n.a.	F 22
S 23	2 10 48	3°41'10	18°55	10°26	2°13	10°18	8°43	24° 1	27° 7	6°59	4°55	11°21	10°44	16°46	n.a.	S 23
S 24	2 14 44	4°42'18	1♎ 5	11°40	3°28	10°58	8°52	23°58	27° 7	7° 0	4°54	11°13	10°40	16°53	n.a.	S 24
M25	2 18 41	5°43'26	13° 8	12°56	4°43	11°39	9° 2	23°55	27° 8	7° 1	4°52	11° 2	10°37	17° 0	n.a.	M25
T 26	2 22 38	6°44'32	25° 6	14°13	5°59	12°19	9°12	23°52	27° 8	7° 3	4°51	10°48	10°34	17° 6	n.a.	T 26
W27	2 26 34	7°45'37	7♏ 1	15°32	7°14	13° 0	9°22	23°49	27° 8	7° 4	4°50	10°33	10°31	17°13	n.a.	W27
T 28	2 30 31	8°46'41	18°54	16°52	8°29	13°40	9°32	23°46	27° 8	7° 5	4°48	10°17	10°28	17°20	n.a.	T 28
F 29	2 34 27	9°47'43	0♐45	18°13	9°44	14°21	9°43	23°43	27° 9	7° 7	4°47	10° 3	10°24	17°27	n.a.	F 29
S 30	2 38 24	10♏48'44	12♐37	19♎35	10♏59	15♑ 1	9♑53	23♓41	27♋ 9	7♑ 8	4♉46	9♒51	10♒21	17♏33	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
F 1	4s33	23s35	5s 0	2n15	2n35	1s12	0n44	25s45	1s45	25s25	1s28	4s18	2s43	22n 9	0n47	25s 1	1s 6	13n56	0n17	17s23	17s41	21s27			n.a.
S 2	4 58	26 8	4 44	2 44	2 45	1 44	0 42	25 45	1 43	25 25	1 28	4 20	2 42	22 9	0 47	25 1	1 6	13 55	0 17	17 25	17 42	21 29			n.a.
S 3	5 22	27 32	4 15	3 7	2 52	2 17	0 40	25 45	1 42	25 24	1 27	4 22	2 42	22 8	0 47	25 1	1 6	13 55	0 17	17 27	17 43	21 31			n.a.
M 4	5 47	27 39	3 35	3 24	2 57	2 50	0 38	25 45	1 41	25 24	1 27	4 24	2 42	22 8	0 47	25 1	1 6	13 55	0 17	17 28	17 44	21 33			n.a.
T 5	6 11	26 27	2 45	3 35	3 0	3 22	0 35	25 44	1 40	25 23	1 27	4 25	2 42	22 8	0 47	25 1	1 6	13 54	0 17	17 29	17 45	21 35			n.a.
W 6	6 35	23 56	1 46	3 41	3 1	3 54	0 33	25 44	1 39	25 23	1 27	4 27	2 42	22 8	0 48	25 1	1 6	13 54	0 17	17 29	17 46	21 37			n.a.
T 7	6 59	20 10	0 40	3 41	3 1	4 27	0 31	25 43	1 38	25 22	1 27	4 29	2 42	22 7	0 48	25 1	1 6	13 54	0 17	17 28	17 47	21 39			n.a.
F 8	7 23	15 18	0n30	3 37	3 0	4 59	0 29	25 42	1 37	25 21	1 26	4 30	2 41	22 7	0 48	25 1	1 6	13 53	0 17	17 28	17 47	21 41			n.a.
S 9	7 47	9 32	1 40	3 29	2 58	5 31	0 27	25 40	1 36	25 21	1 26	4 32	2 41	22 7	0 48	25 0	1 6	13 53	0 17	17 29	17 48	21 43			n.a.
S 10	8 11	3 6	2 47	3 16	2 55	6 3	0 24	25 39	1 34	25 20	1 26	4 33	2 41	22 7	0 48	25 0	1 6	13 53	0 17	17 30	17 49	21 45			n.a.
M11	8 35	3n42	3 46	3 0	2 51	6 35	0 22	25 37	1 33	25 20	1 26	4 35	2 41	22 7	0 48	25 0	1 6	13 52	0 17	17 32	17 50	21 47			n.a.
T 12	8 58	10 27	4 30	2 41	2 46	7 6	0 20	25 35	1 32	25 19	1 26	4 36	2 41	22 6	0 48	25 0	1 6	13 52	0 18	17 35	17 51	21 49			n.a.
W13	9 21	16 41	4 55	2 20	2 40	7 38	0 17	25 33	1 31	25 18	1 25	4 38	2 40	22 6	0 48	25 0	1 6	13 51	0 18	17 38	17 52	21 51			n.a.
T 14	9 45	21 54	5 0	1 56	2 34	8 9	0 15	25 31	1 30	25 18	1 25	4 39	2 40	22 6	0 48	25 0	1 6	13 51	0 18	17 41	17 53	21 53			n.a.
F 15	10 8	25 36	4 44	1 29	2 28	8 40	0 13	25 28	1 29	25 17	1 25	4 41	2 40	22 6	0 48	25 0	1 6	13 51	0 18	17 44	17 54	21 55			n.a.
S 16	10 30	27 28	4 9	1 1	2 21	9 11	0 10	25 26	1 28	25 16	1 25	4 42	2 40	22 6	0 48	25 0	1 6	13 50	0 18	17 46	17 55	21 57			n.a.
S 17	10 53	27 23	3 18	0 31	2 14	9 41	0 8	25 23	1 27	25 15	1 25	4 44	2 40	22 6	0 48	25 0	1 6	13 50	0 18	17 47	17 56	21 59			n.a.
M18	11 16	25 32	2 17	0s 0	2 7	10 12	0 6	25 19	1 26	25 15	1 25	4 45	2 39	22 6	0 48	25 0	1 6	13 50	0 18	17 48	17 56	22 1			n.a.
T 19	11 38	22 14	1 10	0 33	2 0	10 42	0 3	25 16	1 25	25 14	1 24	4 46	2 39	22 6	0 48	25 0	1 6	13 49	0 18	17 48	17 57	22 3			n.a.
W20	12 0	17 53	0 1	1 7	1 52	11 12	0 1	25 12	1 23	25 13	1 24	4 47	2 39	22 5	0 48	25 0	1 6	13 49	0 18	17 48	17 58	22 5			n.a.
T 21	12 22	12 49	1s 6	1 41	1 44	11 41	0s 1	25 9	1 22	25 12	1 24	4 48	2 39	22 5	0 48	25 0	1 6	13 48	0 18	17 48	17 59	22 7			n.a.
F 22	12 43	7 21	2 9	2 17	1 36	12 11	0 4	25 5	1 21	25 12	1 24	4 50	2 38	22 5	0 48	24 59	1 6	13 48	0 18	17 49	18 0	22 9			n.a.
S 23	13 5	1 42	3 4	2 53	1 28	12 40	0 6	25 0	1 20	25 11	1 24	4 51	2 38	22 5	0 48	24 59	1 6	13 48	0 18	17 50	18 1	22 11			n.a.
S 24	13 26	3s56	3 50	3 31	1 20	13 8	0 8	24 56	1 19	25 10	1 23	4 52	2 38	22 5	0 48	24 59	1 6	13 47	0 18	17 53	18 2	22 13			n.a.
M25	13 47	9 22	4 25	4 8	1 12	13 36	0 11	24 51	1 18	25 9	1 23	4 53	2 38	22 5	0 48	24 59	1 6	13 47	0 18	17 56	18 3	22 15			n.a.
T 26	14 8	14 25	4 48	4 46	1 4	14 4	0 13	24 47	1 17	25 8	1 23	4 54	2 37	22 5	0 49	24 59	1 6	13 46	0 19	18 0	18 4	22 17			n.a.
W27	14 28	18 54	4 58	5 25	0 57	14 32	0 15	24 42	1 16	25 7	1 23	4 55	2 37	22 5	0 49	24 59	1 6	13 46	0 19	18 4	18 4	22 19			n.a.
T 28	14 48	22 38	4 55	6 3	0 49	14 59	0 17	24 36	1 15	25 6	1 23	4 56	2 37	22 5	0 49	24 59	1 6	13 46	0 19	18 8	18 5	22 21			n.a.
F 29	15 8	25 25	4 40	6 42	0 41	15 26	0 20	24 31	1 14	25 6	1 23	4 56	2 37	22 5	0 49	24 59	1 6	13 45	0 19	18 12	18 6	22 23			n.a.
S 30	15s28	27s 5	4s12	7s21	0n33	15s52	0s22	24s25	1s13	25s 5	1s23	4s57	2s36	22n 5	0n49	24s59	1s 6	13n45	0n19	18s16	18s 7	22s24			n.a.

Julian Day Number = 354231.5, Delta T = 27h48m03s
Ecliptic obliquity = 24°05'07, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°31'53, Lahiri = -55°24'53 Julian Calendar 1 Nov. 3744 BCE == Greg. Calendar 2 Oct. 3744 BCE

The year -3743 astronomical counting style corresponds to year 3744 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3744 BCE
geocentric

DECEMBER 3744 BCE (-3743) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 42 20	11♏49'44	24♐32	20♎58	12♏14	15♑42	10♑ 4	23°R38	27°R 9	7♑10	4°R44	9°R41	10♒18	17♏40	n.a.	S 1
M 2	2 46 17	12°50'42	6♑32	22°22	13°29	16°22	10°14	23♓36	27♋ 9	7°11	4♉43	9♒35	10°15	17°47	n.a.	M 2
T 3	2 50 14	13°51'38	18°41	23°47	14°45	17° 3	10°25	23°34	27° 9	7°13	4°42	9°31	10°12	17°53	n.a.	T 3
W 4	2 54 10	14°52'33	1♒ 3	25°13	16° 0	17°43	10°36	23°31	27° 8	7°14	4°41	9°30	10° 9	18° 0	n.a.	W 4
T 5	2 58 7	15°53'26	13°43	26°40	17°15	18°24	10°47	23°29	27° 8	7°16	4°39	9°30	10° 5	18° 7	n.a.	T 5
F 6	3 2 3	16°54'17	26°46	28° 8	18°30	19° 4	10°58	23°27	27° 8	7°17	4°38	9°29	10° 2	18°14	n.a.	F 6
S 7	3 6 0	17°55'06	10♓15	29°36	19°45	19°45	11° 9	23°26	27° 8	7°19	4°37	9°28	9°59	18°20	n.a.	S 7
S 8	3 9 56	18°55'53	24°14	1♏ 6	21° 0	20°25	11°20	23°24	27° 7	7°21	4°35	9°24	9°56	18°27	n.a.	S 8
M 9	3 13 53	19°56'38	8♈42	2°36	22°15	21° 6	11°32	23°22	27° 7	7°22	4°34	9°18	9°53	18°34	n.a.	M 9
T 10	3 17 50	20°57'22	23°37	4° 7	23°29	21°46	11°43	23°21	27° 6	7°24	4°33	9° 9	9°50	18°41	n.a.	T 10
W11	3 21 46	21°58'03	8♉50	5°39	24°44	22°27	11°55	23°19	27° 6	7°26	4°32	8°58	9°46	18°47	n.a.	W11
T 12	3 25 43	22°58'43	24°13	7°12	25°59	23° 7	12° 6	23°18	27° 5	7°27	4°30	8°47	9°43	18°54	n.a.	T 12
F 13	3 29 39	23°59'22	9♊32	8°45	27°14	23°47	12°18	23°17	27° 4	7°29	4°29	8°36	9°40	19° 1	n.a.	F 13
S 14	3 33 36	24°59'58	24°37	10°20	28°29	24°28	12°30	23°16	27° 4	7°31	4°28	8°28	9°37	19° 7	n.a.	S 14
S 15	3 37 32	26° 0'33	9♋18	11°55	29°44	25° 8	12°42	23°15	27° 3	7°33	4°27	8°22	9°34	19°14	n.a.	S 15
M16	3 41 29	27° 1'07	23°32	13°31	0♐59	25°48	12°53	23°14	27° 2	7°34	4°26	8°19	9°30	19°21	n.a.	M16
T 17	3 45 26	28° 1'39	7♌15	15° 8	2°14	26°29	13° 6	23°13	27° 1	7°36	4°24	8°D19	9°27	19°28	n.a.	T 17
W18	3 49 22	29° 2'09	20°31	16°46	3°28	27° 9	13°18	23°12	27° 0	7°38	4°23	8°19	9°24	19°34	n.a.	W18
T 19	3 53 19	0♐ 2'37	3♍22	18°24	4°43	27°49	13°30	23°12	26°59	7°40	4°22	8°R19	9°21	19°41	n.a.	T 19
F 20	3 57 15	1° 3'04	15°53	20° 4	5°58	28°29	13°42	23°12	26°58	7°42	4°21	8°18	9°18	19°48	n.a.	F 20
S 21	4 1 12	2° 3'29	28° 8	21°44	7°13	29°10	13°54	23°11	26°57	7°44	4°20	8°15	9°15	19°54	n.a.	S 21
S 22	4 5 8	3° 3'53	10♎12	23°26	8°27	29°50	14° 7	23°11	26°56	7°46	4°19	8° 9	9°11	20° 1	n.a.	S 22
M23	4 9 5	4° 4'14	22° 9	25° 8	9°42	0♒30	14°19	23°D11	26°55	7°48	4°17	8° 0	9° 8	20° 8	n.a.	M23
T 24	4 13 1	5° 4'34	4♏ 2	26°51	10°57	1°10	14°32	23°11	26°54	7°50	4°16	7°49	9° 5	20°15	n.a.	T 24
W25	4 16 58	6° 4'52	15°53	28°35	12°12	1°50	14°45	23°11	26°53	7°52	4°15	7°37	9° 2	20°21	n.a.	W25
T 26	4 20 55	7° 5'09	27°45	0♐21	13°26	2°31	14°57	23°12	26°51	7°54	4°14	7°25	8°59	20°28	n.a.	T 26
F 27	4 24 51	8° 5'23	9♐39	2° 7	14°41	3°11	15°10	23°12	26°50	7°56	4°13	7°13	8°56	20°35	n.a.	F 27
S 28	4 28 48	9° 5'35	21°36	3°54	15°56	3°51	15°23	23°12	26°48	7°58	4°12	7° 3	8°52	20°42	n.a.	S 28
S 29	4 32 44	10° 5'45	3♑38	5°42	17°10	4°31	15°36	23°13	26°47	8° 0	4°11	6°56	8°49	20°48	n.a.	S 29
M30	4 36 41	11° 5'53	15°46	7°31	18°25	5°11	15°49	23°14	26°46	8° 2	4°10	6°51	8°46	20°55	n.a.	M30
T 31	4 40 37	12♐ 5'58	28♑ 3	9♐21	19♐39	5♒51	16♑ 2	23♓15	26♋44	8♑ 4	4♉ 9	6♒48	8♒43	21♏ 2	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	15s47	27s31	3s33	8s 1	0n25	16s18	0s24	24s19	1s12	25s 4	1s22	4s58	2s36	22n 5	0n49	24s59	1s 6	13n45	0n19	18s18	18s 8	22s26			n.a.
M 2	16 7	26 39	2 44	8 40	0 18	16 44	0 26	24 13	1 11	25 3	1 22	4 59	2 36	22 5	0 49	24 59	1 6	13 44	0 19	18 20	18 9	22 28			n.a.
T 3	16 25	24 31	1 48	9 19	0 10	17 9	0 29	24 7	1 10	25 2	1 22	4 59	2 35	22 6	0 49	24 58	1 6	13 44	0 19	18 21	18 10	22 30			n.a.
W 4	16 44	21 11	0 44	9 58	0 3	17 34	0 31	24 1	1 9	25 1	1 22	5 0	2 35	22 6	0 49	24 58	1 6	13 43	0 19	18 21	18 11	22 32			n.a.
T 5	17 2	16 48	0n22	10 38	0s 5	17 58	0 33	23 54	1 8	25 0	1 22	5 1	2 35	22 6	0 49	24 58	1 6	13 43	0 19	18 21	18 12	22 34			n.a.
F 6	17 20	11 31	1 30	11 17	0 12	18 21	0 35	23 47	1 7	24 58	1 22	5 1	2 34	22 6	0 49	24 58	1 6	13 43	0 19	18 21	18 12	22 36			n.a.
S 7	17 38	5 33	2 35	11 55	0 19	18 45	0 37	23 40	1 6	24 57	1 21	5 2	2 34	22 6	0 49	24 58	1 6	13 42	0 19	18 22	18 13	22 37			n.a.
S 8	17 55	0n53	3 33	12 34	0 26	19 7	0 39	23 33	1 5	24 56	1 21	5 2	2 34	22 6	0 49	24 58	1 5	13 42	0 19	18 23	18 14	22 39			n.a.
M 9	18 12	7 29	4 19	13 12	0 32	19 29	0 41	23 26	1 4	24 55	1 21	5 2	2 34	22 6	0 49	24 58	1 5	13 41	0 19	18 25	18 15	22 41			n.a.
T 10	18 29	13 52	4 50	13 51	0 39	19 51	0 43	23 18	1 3	24 54	1 21	5 3	2 33	22 6	0 49	24 58	1 5	13 41	0 19	18 27	18 16	22 43			n.a.
W11	18 45	19 33	5 1	14 28	0 45	20 12	0 45	23 11	1 2	24 53	1 21	5 3	2 33	22 6	0 49	24 58	1 5	13 41	0 19	18 30	18 17	22 45			n.a.
T 12	19 1	24 0	4 50	15 5	0 51	20 32	0 47	23 3	1 1	24 51	1 21	5 3	2 33	22 7	0 49	24 57	1 5	13 40	0 20	18 33	18 18	22 47			n.a.
F 13	19 16	26 44	4 18	15 42	0 57	20 52	0 49	22 55	1 0	24 50	1 21	5 3	2 32	22 7	0 49	24 57	1 5	13 40	0 20	18 36	18 19	22 48			n.a.
S 14	19 32	27 27	3 29	16 19	1 3	21 11	0 51	22 46	0 59	24 49	1 21	5 4	2 32	22 7	0 49	24 57	1 5	13 40	0 20	18 38	18 19	22 50			n.a.
S 15	19 46	26 12	2 27	16 54	1 9	21 30	0 53	22 38	0 58	24 48	1 20	5 4	2 32	22 7	0 49	24 57	1 5	13 39	0 20	18 40	18 20	22 52			n.a.
M16	20 1	23 15	1 18	17 30	1 14	21 48	0 55	22 29	0 57	24 46	1 20	5 4	2 31	22 7	0 49	24 57	1 5	13 39	0 20	18 40	18 21	22 54			n.a.
T 17	20 15	19 3	0 6	18 4	1 19	22 5	0 57	22 21	0 56	24 45	1 20	5 4	2 31	22 8	0 50	24 57	1 5	13 39	0 20	18 41	18 22	22 56			n.a.
W18	20 29	14 2	1s 4	18 38	1 24	22 22	0 58	22 12	0 55	24 44	1 20	5 4	2 31	22 8	0 50	24 57	1 5	13 38	0 20	18 40	18 23	22 57			n.a.
T 19	20 42	8 33	2 9	19 11	1 28	22 38	1 0	22 3	0 54	24 42	1 20	5 4	2 30	22 8	0 50	24 57	1 5	13 38	0 20	18 40	18 24	22 59			n.a.
F 20	20 55	2 53	3 5	19 43	1 32	22 54	1 2	21 53	0 53	24 41	1 20	5 4	2 30	22 8	0 50	24 56	1 5	13 38	0 20	18 41	18 25	23 1			n.a.
S 21	21 8	2s46	3 52	20 14	1 36	23 8	1 3	21 44	0 53	24 40	1 20	5 3	2 30	22 9	0 50	24 56	1 5	13 37	0 20	18 42	18 25	23 3			n.a.
S 22	21 20	8 14	4 28	20 44	1 40	23 23	1 5	21 34	0 52	24 38	1 20	5 3	2 29	22 9	0 50	24 56	1 5	13 37	0 20	18 43	18 26	23 4			n.a.
M23	21 32	13 20	4 51	21 14	1 43	23 36	1 6	21 25	0 51	24 37	1 20	5 3	2 29	22 9	0 50	24 56	1 5	13 37	0 20	18 45	18 27	23 6			n.a.
T 24	21 43	17 55	5 2	21 42	1 46	23 49	1 8	21 15	0 50	24 35	1 20	5 3	2 29	22 9	0 50	24 56	1 5	13 36	0 20	18 48	18 28	23 8			n.a.
W25	21 54	21 48	4 59	22 9	1 49	24 1	1 9	21 5	0 49	24 34	1 19	5 2	2 28	22 10	0 50	24 56	1 5	13 36	0 20	18 52	18 29	23 10			n.a.
T 26	22 5	24 47	4 44	22 34	1 51	24 12	1 11	20 54	0 48	24 32	1 19	5 2	2 28	22 10	0 50	24 56	1 5	13 36	0 20	18 55	18 30	23 11			n.a.
F 27	22 15	26 43	4 16	22 59	1 53	24 22	1 12	20 44	0 47	24 30	1 19	5 1	2 28	22 10	0 50	24 56	1 5	13 35	0 21	18 58	18 31	23 13			n.a.
S 28	22 24	27 25	3 37	23 22	1 54	24 32	1 13	20 33	0 46	24 29	1 19	5 1	2 28	22 11	0 50	24 55	1 5	13 35	0 21	19 0	18 31	23 15			n.a.
S 29	22 34	26 50	2 48	23 43	1 55	24 41	1 15	20 23	0 45	24 27	1 19	5 0	2 27	22 11	0 50	24 55	1 5	13 35	0 21	19 2	18 32	23 17			n.a.
M30	22 43	24 57	1 50	24 3	1 55	24 49	1 16	20 12	0 44	24 26	1 19	5 0	2 27	22 11	0 50	24 55	1 5	13 34	0 21	19 4	18 33	23 18			n.a.
T 31	22s51	21s52	0s47	24s21	1s55	24s57	1s17	20s 1	0s44	24s24	1s19	4s59	2s27	22n12	0n50	24s55	1s 5	13n34	0n21	19s 4	18s34	23s20			n.a.

Julian Day Number = 354261.5, Delta T = 27h48m00s
Ecliptic obliquity = 24°05'06, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°31'49, Lahiri = -55°24'49 Julian Calendar 1 Dec. 3744 BCE == Greg. Calendar 1 Nov. 3744 BCE

The year -3743 astronomical counting style corresponds to year 3744 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3743 BCE
geocentric

JANUARY 3743 BCE (-3742) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 44 34	13♐ 6'01	10♒31	11♐13	20♐54	6♒31	16♑15	23♓16	26°R42	8♑ 6	4°R 8	6°D48	8♒40	21♏ 8	n.a.	W 1
T 2	4 48 30	14° 6'02	23°15	13° 5	22° 8	7°11	16°28	23°17	26♋41	8° 8	4♉ 7	6♒49	8°36	21°15	n.a.	T 2
F 3	4 52 27	15° 6'00	6♓17	14°58	23°23	7°51	16°41	23°18	26°39	8°10	4° 6	6°50	8°33	21°22	n.a.	F 3
S 4	4 56 24	16° 5'56	19°40	16°52	24°38	8°31	16°55	23°19	26°37	8°12	4° 5	6°R50	8°30	21°29	n.a.	S 4
S 5	5 0 20	17° 5'49	3♈28	18°47	25°52	9°11	17° 8	23°21	26°36	8°14	4° 4	6°49	8°27	21°35	n.a.	S 5
M 6	5 4 17	18° 5'40	17°42	20°42	27° 6	9°51	17°21	23°22	26°34	8°16	4° 3	6°45	8°24	21°42	n.a.	M 6
T 7	5 8 13	19° 5'28	2♉19	22°39	28°21	10°31	17°35	23°24	26°32	8°19	4° 3	6°40	8°21	21°49	n.a.	T 7
W 8	5 12 10	20° 5'14	17°16	24°35	29°35	11°11	17°48	23°26	26°30	8°21	4° 2	6°34	8°17	21°55	n.a.	W 8
T 9	5 16 6	21° 4'58	2♊23	26°33	0♑50	11°51	18° 2	23°28	26°28	8°23	4° 1	6°26	8°14	22° 2	n.a.	T 9
F 10	5 20 3	22° 4'39	17°33	28°30	2° 4	12°31	18°15	23°30	26°26	8°25	4° 0	6°20	8°11	22° 9	n.a.	F 10
S 11	5 23 59	23° 4'18	2♋35	0♑28	3°19	13°11	18°29	23°32	26°24	8°27	3°59	6°14	8° 8	22°16	n.a.	S 11
S 12	5 27 56	24° 3'55	17°18	2°26	4°33	13°51	18°42	23°34	26°22	8°30	3°58	6°11	8° 5	22°22	n.a.	S 12
M13	5 31 53	25° 3'30	1♌38	4°23	5°47	14°30	18°56	23°36	26°20	8°32	3°58	6°D10	8° 2	22°29	n.a.	M13
T 14	5 35 49	26° 3'02	15°31	6°19	7° 1	15°10	19°10	23°39	26°18	8°34	3°57	6°10	7°58	22°36	n.a.	T 14
W15	5 39 46	27° 2'33	28°55	8°15	8°16	15°50	19°23	23°41	26°16	8°36	3°56	6°11	7°55	22°43	n.a.	W15
T 16	5 43 42	28° 2'01	11♍54	10° 9	9°30	16°30	19°37	23°44	26°14	8°38	3°56	6°13	7°52	22°49	n.a.	T 16
F 17	5 47 39	29° 1'27	24°30	12° 1	10°44	17° 9	19°51	23°46	26°12	8°41	3°55	6°R14	7°49	22°56	n.a.	F 17
S 18	5 51 35	0♑ 0'52	6♎49	13°52	11°59	17°49	20° 5	23°49	26°10	8°43	3°54	6°13	7°46	23° 3	n.a.	S 18
S 19	5 55 32	1° 0'14	18°54	15°39	13°13	18°29	20°19	23°52	26° 7	8°45	3°54	6°12	7°42	23° 9	n.a.	S 19
M20	5 59 28	1°59'34	0♏50	17°24	14°27	19° 8	20°33	23°55	26° 5	8°47	3°53	6° 9	7°39	23°16	n.a.	M20
T 21	6 3 25	2°58'53	12°42	19° 5	15°41	19°48	20°46	23°58	26° 3	8°50	3°52	6° 4	7°36	23°23	n.a.	T 21
W22	6 7 21	3°58'09	24°32	20°42	16°55	20°28	21° 0	24° 2	26° 1	8°52	3°52	5°58	7°33	23°30	n.a.	W22
T 23	6 11 18	4°57'23	6♐26	22°14	18° 9	21° 7	21°14	24° 5	25°58	8°54	3°51	5°53	7°30	23°36	n.a.	T 23
F 24	6 15 14	5°56'35	18°23	23°42	19°24	21°47	21°28	24° 8	25°56	8°56	3°51	5°47	7°27	23°43	n.a.	F 24
S 25	6 19 11	6°55'45	0♑28	25° 4	20°38	22°26	21°42	24°12	25°54	8°59	3°50	5°43	7°23	23°50	n.a.	S 25
S 26	6 23 8	7°54'53	12°40	26°21	21°52	23° 6	21°57	24°15	25°51	9° 1	3°50	5°39	7°20	23°56	n.a.	S 26
M27	6 27 4	8°53'58	25° 2	27°32	23° 6	23°45	22°11	24°19	25°49	9° 3	3°49	5°37	7°17	24° 3	n.a.	M27
T 28	6 31 1	9°53'01	7♒34	28°37	24°20	24°25	22°25	24°23	25°46	9° 5	3°49	5°D37	7°14	24°10	n.a.	T 28
W29	6 34 57	10°52'02	20°18	29°35	25°34	25° 4	22°39	24°27	25°44	9° 8	3°49	5°38	7°11	24°17	n.a.	W29
T 30	6 38 54	11°51'00	3♓16	0♒26	26°48	25°44	22°53	24°31	25°42	9°10	3°48	5°39	7° 8	24°23	n.a.	T 30
F 31	6 42 50	12♑49'55	16♓29	1♒11	28♑ 2	26♒23	23♑ 7	24♓35	25♋39	9♑12	3♉48	5♒41	7♒ 4	24♏30	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	22s59	17s45	0n20	24s37	1s55	25s 3	1s18	19s50	0s43	24s22	1s19	4s58	2s26	22n12	0n50	24s55	1s 5	13n34	0n21	19s 4	18s35	23s22			n.a.
T 2	23 6	12 46	1 27	24 52	1 54	25 9	1 19	19 39	0 42	24 20	1 19	4 58	2 26	22 12	0 50	24 55	1 5	13 34	0 21	19 4	18 36	23 23			n.a.
F 3	23 13	7 7	2 32	25 4	1 52	25 15	1 20	19 27	0 41	24 19	1 19	4 57	2 26	22 13	0 50	24 55	1 5	13 33	0 21	19 4	18 37	23 25			n.a.
S 4	23 20	1 0	3 30	25 15	1 50	25 19	1 21	19 16	0 40	24 17	1 19	4 56	2 25	22 13	0 50	24 54	1 5	13 33	0 21	19 4	18 37	23 27			n.a.
S 5	23 26	5n20	4 17	25 23	1 47	25 23	1 21	19 4	0 39	24 15	1 19	4 55	2 25	22 13	0 50	24 54	1 5	13 33	0 21	19 4	18 38	23 28			n.a.
M 6	23 32	11 35	4 51	25 29	1 44	25 25	1 22	18 52	0 38	24 13	1 19	4 54	2 25	22 14	0 50	24 54	1 5	13 32	0 21	19 5	18 39	23 30			n.a.
T 7	23 37	17 22	5 7	25 32	1 40	25 27	1 23	18 40	0 37	24 11	1 18	4 53	2 24	22 14	0 50	24 54	1 5	13 32	0 21	19 6	18 40	23 32			n.a.
W 8	23 42	22 15	5 2	25 34	1 36	25 29	1 24	18 28	0 37	24 10	1 18	4 52	2 24	22 15	0 50	24 54	1 5	13 32	0 21	19 8	18 41	23 33			n.a.
T 9	23 46	25 43	4 37	25 33	1 30	25 29	1 24	18 16	0 36	24 8	1 18	4 51	2 24	22 15	0 50	24 54	1 5	13 32	0 21	19 10	18 42	23 35			n.a.
F 10	23 50	27 20	3 52	25 29	1 24	25 29	1 25	18 4	0 35	24 6	1 18	4 50	2 23	22 15	0 50	24 54	1 5	13 32	0 21	19 12	18 43	23 36			n.a.
S 11	23 54	26 55	2 51	25 23	1 18	25 28	1 25	17 51	0 34	24 4	1 18	4 49	2 23	22 16	0 51	24 53	1 5	13 31	0 21	19 13	18 43	23 38			n.a.
S 12	23 57	24 35	1 40	25 14	1 10	25 26	1 26	17 39	0 33	24 2	1 18	4 48	2 23	22 16	0 51	24 53	1 5	13 31	0 21	19 14	18 44	23 40			n.a.
M13	23 59	20 44	0 24	25 3	1 2	25 23	1 26	17 26	0 32	24 0	1 18	4 46	2 22	22 17	0 51	24 53	1 5	13 31	0 22	19 14	18 45	23 41			n.a.
T 14	24 1	15 49	0s51	24 49	0 54	25 20	1 26	17 13	0 32	23 58	1 18	4 45	2 22	22 17	0 51	24 53	1 5	13 31	0 22	19 14	18 46	23 43			n.a.
W15	24 3	10 17	2 0	24 33	0 44	25 15	1 26	17 1	0 31	23 56	1 18	4 44	2 22	22 18	0 51	24 53	1 5	13 30	0 22	19 14	18 47	23 45			n.a.
T 16	24 4	4 30	3 2	24 15	0 34	25 10	1 27	16 48	0 30	23 54	1 18	4 43	2 21	22 18	0 51	24 53	1 5	13 30	0 22	19 13	18 48	23 46			n.a.
F 17	24 5	1s18	3 53	23 55	0 23	25 5	1 27	16 34	0 29	23 51	1 18	4 41	2 21	22 18	0 51	24 53	1 5	13 30	0 22	19 13	18 48	23 48			n.a.
S 18	24 5	6 54	4 31	23 32	0 12	24 58	1 27	16 21	0 28	23 49	1 18	4 40	2 21	22 19	0 51	24 52	1 5	13 30	0 22	19 13	18 49	23 49			n.a.
S 19	24 5	12 9	4 57	23 8	0 0	24 51	1 27	16 8	0 28	23 47	1 18	4 38	2 20	22 19	0 51	24 52	1 5	13 30	0 22	19 14	18 50	23 51			n.a.
M20	24 4	16 53	5 10	22 43	0n12	24 43	1 27	15 55	0 27	23 45	1 18	4 37	2 20	22 20	0 51	24 52	1 5	13 30	0 22	19 14	18 51	23 52			n.a.
T 21	24 3	20 57	5 9	22 16	0 25	24 34	1 26	15 41	0 26	23 43	1 18	4 35	2 20	22 20	0 51	24 52	1 5	13 29	0 22	19 16	18 52	23 54			n.a.
W22	24 1	24 10	4 55	21 49	0 38	24 24	1 26	15 27	0 25	23 40	1 18	4 34	2 20	22 21	0 51	24 52	1 5	13 29	0 22	19 17	18 53	23 56			n.a.
T 23	23 59	26 22	4 28	21 21	0 52	24 14	1 26	15 14	0 25	23 38	1 18	4 32	2 19	22 21	0 51	24 52	1 5	13 29	0 22	19 19	18 53	23 57			n.a.
F 24	23 57	27 23	3 50	20 52	1 5	24 3	1 25	15 0	0 24	23 36	1 18	4 30	2 19	22 22	0 51	24 52	1 5	13 29	0 22	19 20	18 54	23 59			n.a.
S 25	23 54	27 6	3 1	20 24	1 19	23 51	1 25	14 46	0 23	23 34	1 18	4 29	2 19	22 22	0 51	24 51	1 5	13 29	0 22	19 21	18 55	24 0			n.a.
S 26	23 50	25 30	2 2	19 56	1 33	23 39	1 24	14 32	0 22	23 31	1 18	4 27	2 18	22 23	0 51	24 51	1 5	13 29	0 22	19 22	18 56	24 2			n.a.
M27	23 46	22 39	0 58	19 29	1 47	23 25	1 24	14 18	0 21	23 29	1 18	4 25	2 18	22 23	0 51	24 51	1 5	13 29	0 22	19 22	18 57	24 3			n.a.
T 28	23 42	18 42	0n11	19 2	2 0	23 12	1 23	14 4	0 21	23 26	1 18	4 23	2 18	22 24	0 51	24 51	1 5	13 29	0 22	19 22	18 58	24 5			n.a.
W29	23 37	13 51	1 20	18 37	2 13	22 57	1 23	13 49	0 20	23 24	1 18	4 21	2 18	22 24	0 51	24 51	1 5	13 29	0 22	19 22	18 58	24 6			n.a.
T 30	23 32	8 19	2 26	18 14	2 26	22 42	1 22	13 35	0 19	23 22	1 18	4 19	2 17	22 25	0 51	24 51	1 5	13 28	0 23	19 22	18 59	24 8			n.a.
F 31	23s27	2s19	3n26	17s52	2n38	22s26	1s21	13s21	0s18	23s19	1s18	4s18	2s17	22n25	0n51	24s51	1s 5	13n28	0n23	19s22	19s 0	24s 9			n.a.

Julian Day Number = 354292.5, Delta T = 27h47m57s
Ecliptic obliquity = 24°05'05, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°31'45, Lahiri = -55°24'45 Julian Calendar 1 Jan. 3743 BCE == Greg. Calendar 2 Dec. 3744 BCE

The year -3742 astronomical counting style corresponds to year 3743 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3743 BCE
geocentric

FEBRUARY 3743 BCE (-3742) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 46 47	13♉48'48	29♓58	1♒49	29♉16	27♒ 3	23♉21	24♓39	25°R37	9♉15	3°R47	5♒42	7♒ 1	24♏37	n.a.	S 1
S 2	6 50 43	14°47'39	13♈44	2°19	0♒30	27°42	23°35	24°44	25♋34	9°17	3♉47	5°R42	6°58	24°44	n.a.	S 2
M 3	6 54 40	15°46'27	27°48	2°42	1°43	28°21	23°50	24°48	25°32	9°19	3°47	5°42	6°55	24°50	n.a.	M 3
T 4	6 58 36	16°45'12	12♉ 9	2°58	2°57	29° 1	24° 4	24°52	25°29	9°21	3°47	5°41	6°52	24°57	n.a.	T 4
W 5	7 2 33	17°43'55	26°43	3° 7	4°11	29°40	24°18	24°57	25°26	9°24	3°46	5°39	6°48	25° 4	n.a.	W 5
T 6	7 6 29	18°42'36	11♊26	3°R10	5°25	0♓19	24°32	25° 2	25°24	9°26	3°46	5°37	6°45	25°10	n.a.	T 6
F 7	7 10 26	19°41'14	26°12	3° 5	6°39	0°59	24°47	25° 6	25°21	9°28	3°46	5°34	6°42	25°17	n.a.	F 7
S 8	7 14 23	20°39'50	10♋53	2°54	7°52	1°38	25° 1	25°11	25°19	9°30	3°46	5°33	6°39	25°24	n.a.	S 8
S 9	7 18 19	21°38'24	25°22	2°37	9° 6	2°17	25°15	25°16	25°16	9°33	3°46	5°32	6°36	25°31	n.a.	S 9
M10	7 22 16	22°36'56	9♌33	2°14	10°20	2°56	25°29	25°21	25°14	9°35	3°46	5°D32	6°33	25°37	n.a.	M10
T 11	7 26 12	23°35'25	23°23	1°46	11°33	3°36	25°44	25°26	25°11	9°37	3°45	5°32	6°29	25°44	n.a.	T 11
W12	7 30 9	24°33'53	6♍50	1°14	12°47	4°15	25°58	25°31	25° 9	9°39	3°45	5°33	6°26	25°51	n.a.	W12
T 13	7 34 5	25°32'18	19°53	0°37	14° 1	4°54	26°12	25°36	25° 6	9°41	3°45	5°34	6°23	25°57	n.a.	T 13
F 14	7 38 2	26°30'42	2♎34	29♉58	15°14	5°33	26°26	25°41	25° 3	9°44	3°D45	5°35	6°20	26° 4	n.a.	F 14
S 15	7 41 58	27°29'03	14°57	29°16	16°28	6°12	26°41	25°47	25° 1	9°46	3°45	5°36	6°17	26°11	n.a.	S 15
S 16	7 45 55	28°27'23	27° 5	28°33	17°41	6°51	26°55	25°52	24°58	9°48	3°45	5°R36	6°13	26°18	n.a.	S 16
M17	7 49 51	29°25'42	9♏ 4	27°49	18°55	7°30	27° 9	25°58	24°56	9°50	3°45	5°36	6°10	26°24	n.a.	M17
T 18	7 53 48	0♒23'58	20°57	27° 5	20° 8	8° 9	27°23	26° 3	24°53	9°52	3°46	5°35	6° 7	26°31	n.a.	T 18
W19	7 57 44	1°22'13	2♐49	26°22	21°22	8°48	27°38	26° 9	24°51	9°54	3°46	5°35	6° 4	26°38	n.a.	W19
T 20	8 1 41	2°20'26	14°44	25°41	22°35	9°27	27°52	26°15	24°48	9°57	3°46	5°34	6° 1	26°44	n.a.	T 20
F 21	8 5 37	3°18'37	26°46	25° 2	23°48	10° 6	28° 6	26°20	24°46	9°59	3°46	5°34	5°58	26°51	n.a.	F 21
S 22	8 9 34	4°16'46	8♑57	24°26	25° 2	10°45	28°20	26°26	24°43	10° 1	3°46	5°34	5°54	26°58	n.a.	S 22
S 23	8 13 31	5°14'54	21°21	23°54	26°15	11°24	28°34	26°32	24°41	10° 3	3°46	5°D34	5°51	27° 5	n.a.	S 23
M24	8 17 27	6°13'00	3♒58	23°25	27°28	12° 3	28°49	26°38	24°38	10° 5	3°47	5°R34	5°48	27°11	n.a.	M24
T 25	8 21 24	7°11'03	16°50	23° 1	28°41	12°42	29° 3	26°44	24°36	10° 7	3°47	5°34	5°45	27°18	n.a.	T 25
W26	8 25 20	8° 9'05	29°57	22°41	29°55	13°21	29°17	26°50	24°33	10° 9	3°47	5°34	5°42	27°25	n.a.	W26
T 27	8 29 17	9° 7'05	13♓17	22°26	1♓ 8	14° 0	29°31	26°56	24°31	10°11	3°47	5°33	5°39	27°31	n.a.	T 27
F 28	8 33 13	10♒ 5'02	26♓51	22♉15	2♓21	14♓39	29♉45	27♓ 3	24♋28	10♉13	3♉48	5♒33	5♒35	27♏38	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s21	3n53	4n16	17s32	2n50	22s10	1s20	13s 6	0s18	23s17	1s18	4s16	2s17	22n26	0n51	24s50	1s 5	13n28	0n23	19s21	19s 1	24s11		n.a.
S 2	23 14	10 1	4 52	17 15	3 1	21 52	1 19	12 52	0 17	23 14	1 18	4 14	2 16	22 26	0 51	24 50	1 5	13 28	0 23	19 21	19 2	24 12		n.a.
M 3	23 7	15 48	5 12	16 59	3 11	21 35	1 18	12 37	0 16	23 12	1 18	4 12	2 16	22 27	0 51	24 50	1 5	13 28	0 23	19 21	19 3	24 14		n.a.
T 4	23 0	20 50	5 13	16 47	3 20	21 16	1 17	12 22	0 15	23 9	1 18	4 9	2 16	22 27	0 51	24 50	1 5	13 28	0 23	19 22	19 3	24 15		n.a.
W 5	22 52	24 42	4 54	16 37	3 28	20 57	1 16	12 7	0 15	23 7	1 18	4 7	2 16	22 28	0 51	24 50	1 5	13 28	0 23	19 22	19 4	24 16		n.a.
T 6	22 44	26 59	4 16	16 30	3 35	20 38	1 15	11 52	0 14	23 4	1 18	4 5	2 15	22 28	0 51	24 50	1 5	13 28	0 23	19 23	19 5	24 18		n.a.
F 7	22 36	27 22	3 20	16 25	3 40	20 18	1 13	11 37	0 13	23 1	1 18	4 3	2 15	22 29	0 51	24 49	1 6	13 28	0 23	19 23	19 6	24 19		n.a.
S 8	22 27	25 49	2 12	16 24	3 45	19 57	1 12	11 22	0 13	22 59	1 18	4 1	2 15	22 29	0 51	24 49	1 6	13 28	0 23	19 24	19 7	24 21		n.a.
S 9	22 17	22 33	0 56	16 25	3 47	19 36	1 11	11 7	0 12	22 56	1 18	3 59	2 14	22 30	0 51	24 49	1 6	13 28	0 23	19 24	19 8	24 22		n.a.
M10	22 8	17 59	0s22	16 29	3 48	19 14	1 9	10 52	0 11	22 53	1 18	3 56	2 14	22 30	0 51	24 49	1 6	13 28	0 23	19 24	19 8	24 24		n.a.
T 11	21 58	12 34	1 37	16 36	3 48	18 52	1 8	10 37	0 10	22 51	1 18	3 54	2 14	22 31	0 51	24 49	1 6	13 28	0 23	19 24	19 9	24 25		n.a.
W12	21 47	6 42	2 45	16 45	3 46	18 29	1 6	10 22	0 10	22 48	1 18	3 52	2 14	22 31	0 51	24 49	1 6	13 28	0 23	19 23	19 10	24 26		n.a.
T 13	21 36	0 44	3 41	16 56	3 42	18 6	1 5	10 7	0 9	22 45	1 18	3 49	2 13	22 32	0 51	24 49	1 6	13 28	0 23	19 23	19 11	24 28		n.a.
F 14	21 25	5s 5	4 26	17 10	3 37	17 42	1 3	9 51	0 8	22 42	1 18	3 47	2 13	22 32	0 51	24 48	1 6	13 28	0 23	19 23	19 12	24 29		n.a.
S 15	21 13	10 34	4 56	17 26	3 30	17 18	1 1	9 36	0 8	22 40	1 18	3 45	2 13	22 32	0 51	24 48	1 6	13 28	0 23	19 23	19 12	24 31		n.a.
S 16	21 1	15 33	5 13	17 43	3 22	16 53	1 0	9 20	0 7	22 37	1 18	3 42	2 13	22 33	0 51	24 48	1 6	13 28	0 24	19 23	19 13	24 32		n.a.
M17	20 49	19 52	5 16	18 1	3 12	16 28	0 58	9 5	0 6	22 34	1 18	3 40	2 12	22 33	0 51	24 48	1 6	13 28	0 24	19 23	19 14	24 33		n.a.
T 18	20 36	23 22	5 5	18 20	3 1	16 3	0 56	8 49	0 6	22 31	1 18	3 37	2 12	22 34	0 51	24 48	1 6	13 29	0 24	19 23	19 15	24 35		n.a.
W19	20 23	25 53	4 42	18 41	2 49	15 37	0 54	8 34	0 5	22 28	1 18	3 35	2 12	22 34	0 51	24 48	1 6	13 29	0 24	19 23	19 16	24 36		n.a.
T 20	20 10	27 15	4 6	19 1	2 36	15 10	0 52	8 18	0 4	22 25	1 18	3 32	2 12	22 35	0 51	24 48	1 6	13 29	0 24	19 23	19 16	24 37		n.a.
F 21	19 56	27 21	3 19	19 22	2 22	14 44	0 50	8 2	0 4	22 23	1 18	3 30	2 12	22 35	0 51	24 47	1 6	13 29	0 24	19 23	19 17	24 39		n.a.
S 22	19 42	26 8	2 22	19 43	2 8	14 16	0 48	7 46	0 3	22 20	1 18	3 27	2 11	22 36	0 51	24 47	1 6	13 29	0 24	19 23	19 18	24 40		n.a.
S 23	19 28	23 37	1 18	20 4	1 52	13 49	0 46	7 31	0 2	22 17	1 18	3 24	2 11	22 36	0 51	24 47	1 6	13 29	0 24	19 23	19 19	24 41		n.a.
M24	19 13	19 55	0 9	20 24	1 37	13 21	0 43	7 15	0 2	22 14	1 18	3 22	2 11	22 37	0 51	24 47	1 6	13 29	0 24	19 23	19 20	24 43		n.a.
T 25	18 58	15 14	1n 2	20 44	1 21	12 53	0 41	6 59	0 1	22 11	1 18	3 19	2 11	22 37	0 51	24 47	1 6	13 29	0 24	19 23	19 20	24 44		n.a.
W26	18 43	9 45	2 11	21 2	1 6	12 25	0 39	6 43	0 0	22 8	1 19	3 16	2 10	22 38	0 51	24 47	1 6	13 30	0 24	19 23	19 21	24 45		n.a.
T 27	18 27	3 46	3 14	21 20	0 50	11 56	0 37	6 27	0n 0	22 5	1 19	3 14	2 10	22 38	0 51	24 47	1 6	13 30	0 24	19 23	19 22	24 47		n.a.
F 28	18s11	2n29	4n 7	21s37	0n35	11s27	0s34	6s11	0n 1	22s 2	1s19	3s11	2s10	22n39	0n51	24s47	1s 6	13n30	0n24	19s24	19s23	24s48		n.a.

Julian Day Number = 354323.5, Delta T = 27h47m54s
Ecliptic obliquity = 24°05'05, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°31'41, Lahiri = -55°24'41 Julian Calendar 1 Feb. 3743 BCE == Greg. Calendar 2 Jan. 3743 BCE

The year -3742 astronomical counting style corresponds to year 3743 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3743 BCE
geocentric

MARCH 3743 BCE (-3742) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 37 10	11♒ 2'58	10♈37	22°R10	3♓34	15♓18	29♉59	27♓ 9	24°R26	10♉15	3♉48	5°R32	5♒32	27♏45	n.a.	S 1
S 2	8 41 6	12° 0'52	24°34	22°D 9	4°47	15°57	0♒13	27°15	24♋23	10°17	3°48	5♒32	5°29	27°52	n.a.	S 2
M 3	8 45 3	12°58'43	8♉39	22♉13	6° 0	16°35	0°27	27°22	24°21	10°19	3°49	5°D32	5°26	27°58	n.a.	M 3
T 4	8 48 59	13°56'33	22°52	22°22	7°13	17°14	0°41	27°28	24°18	10°21	3°49	5°32	5°23	28° 5	n.a.	T 4
W 5	8 52 56	14°54'20	7♊10	22°36	8°26	17°53	0°56	27°35	24°16	10°23	3°50	5°32	5°19	28°12	n.a.	W 5
T 6	8 56 52	15°52'06	21°29	22°54	9°39	18°32	1°10	27°41	24°14	10°25	3°50	5°33	5°16	28°18	n.a.	T 6
F 7	9 0 49	16°49'50	5♋47	23°17	10°52	19°11	1°23	27°48	24°11	10°27	3°51	5°34	5°13	28°25	n.a.	F 7
S 8	9 4 46	17°47'32	20° 0	23°44	12° 5	19°49	1°37	27°55	24° 9	10°29	3°51	5°34	5°10	28°32	n.a.	S 8
S 9	9 8 42	18°45'12	4♌ 4	24°15	13°18	20°28	1°51	28° 1	24° 7	10°31	3°52	5°R35	5° 7	28°39	n.a.	S 9
M10	9 12 39	19°42'50	17°55	24°51	14°30	21° 7	2° 5	28° 8	24° 5	10°33	3°52	5°35	5° 4	28°45	n.a.	M10
T 11	9 16 35	20°40'26	1♍31	25°30	15°43	21°45	2°19	28°15	24° 2	10°34	3°53	5°34	5° 0	28°52	n.a.	T 11
W12	9 20 32	21°38'01	14°48	26°13	16°56	22°24	2°33	28°22	24° 0	10°36	3°54	5°32	4°57	28°59	n.a.	W12
T 13	9 24 28	22°35'35	27°47	26°59	18° 8	23° 3	2°47	28°29	23°58	10°38	3°54	5°29	4°54	29° 5	n.a.	T 13
F 14	9 28 25	23°33'07	10♎27	27°49	19°21	23°41	3° 1	28°36	23°56	10°40	3°55	5°27	4°51	29°12	n.a.	F 14
S 15	9 32 21	24°30'38	22°51	28°43	20°34	24°20	3°14	28°43	23°54	10°42	3°56	5°24	4°48	29°19	n.a.	S 15
S 16	9 36 18	25°28'08	5♏ 1	29°40	21°46	24°58	3°28	28°50	23°52	10°43	3°56	5°22	4°45	29°26	n.a.	S 16
M17	9 40 14	26°25'37	17° 1	0♒40	22°59	25°37	3°42	28°57	23°50	10°45	3°57	5°21	4°41	29°32	n.a.	M17
T 18	9 44 11	27°23'05	28°54	1°42	24°11	26°16	3°55	29° 4	23°48	10°47	3°58	5°D21	4°38	29°39	n.a.	T 18
W19	9 48 8	28°20'31	10♐47	2°48	25°23	26°54	4° 9	29°11	23°46	10°48	3°58	5°21	4°35	29°46	n.a.	W19
T 20	9 52 4	29°17'57	22°43	3°57	26°36	27°33	4°22	29°19	23°44	10°50	3°59	5°23	4°32	29°52	n.a.	T 20
F 21	9 56 1	0♓15'22	4♑47	5° 8	27°48	28°11	4°36	29°26	23°42	10°52	4° 0	5°24	4°29	29°59	n.a.	F 21
S 22	9 59 57	1°12'45	17° 4	6°23	29° 0	28°50	4°49	29°33	23°40	10°53	4° 1	5°26	4°25	0♐ 6	n.a.	S 22
S 23	10 3 54	2°10'07	29°36	7°40	0♈13	29°28	5° 3	29°40	23°38	10°55	4° 2	5°R27	4°22	0°13	n.a.	S 23
M24	10 7 50	3° 7'29	12♒27	8°59	1°25	0♈ 7	5°16	29°48	23°36	10°56	4° 3	5°27	4°19	0°19	n.a.	M24
T 25	10 11 47	4° 4'49	25°37	10°21	2°37	0°45	5°29	29°55	23°35	10°58	4° 4	5°25	4°16	0°26	n.a.	T 25
W26	10 15 43	5° 2'08	9♓ 6	11°46	3°49	1°24	5°43	0♈ 3	23°33	10°59	4° 4	5°23	4°13	0°33	n.a.	W26
T 27	10 19 40	5°59'26	22°53	13°13	5° 1	2° 2	5°56	0°10	23°31	11° 1	4° 5	5°19	4°10	0°39	n.a.	T 27
F 28	10 23 37	6°56'43	6♈54	14°42	6°13	2°41	6° 9	0°18	23°30	11° 2	4° 6	5°14	4° 6	0°46	n.a.	F 28
S 29	10 27 33	7°53'58	21° 5	16°14	7°25	3°19	6°22	0°25	23°28	11° 4	4° 7	5°10	4° 3	0°53	n.a.	S 29
S 30	10 31 30	8°51'13	5♉22	17°48	8°37	3°57	6°35	0°33	23°26	11° 5	4° 8	5° 5	4° 0	1° 0	n.a.	S 30
M31	10 35 26	9♓48'26	19♉40	19♒25	9♈49	4♈36	6♒48	0♈40	23♋25	11♉ 7	4♉ 9	5♒ 3	3♒57	1♐ 6	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s55	8n41	4n47	21s53	0n19	10s58	0s32	5s55	0n 2	21s59	1s19	3s 8	2s10	22n39	0n51	24s46	1s 6	13n30	0n24	19s24	19s24	24s49		n.a.
S 2	17 39	14 34	5 11	22 8	0 5	10 28	0 30	5 39	0 2	21 56	1 19	3 5	2 10	22 39	0 51	24 46	1 6	13 30	0 24	19 24	19 24	24 50		n.a.
M 3	17 22	19 44	5 16	22 21	0s10	9 58	0 27	5 23	0 3	21 53	1 19	3 3	2 9	22 40	0 51	24 46	1 6	13 30	0 24	19 24	19 25	24 52		n.a.
T 4	17 5	23 51	5 2	22 33	0 23	9 28	0 25	5 7	0 4	21 50	1 19	3 0	2 9	22 40	0 51	24 46	1 6	13 31	0 24	19 24	19 26	24 53		n.a.
W 5	16 48	26 31	4 30	22 44	0 36	8 58	0 22	4 51	0 4	21 47	1 19	2 57	2 9	22 41	0 51	24 46	1 6	13 31	0 24	19 24	19 27	24 54		n.a.
T 6	16 30	27 28	3 40	22 53	0 49	8 27	0 20	4 35	0 5	21 43	1 19	2 54	2 9	22 41	0 51	24 46	1 6	13 31	0 25	19 24	19 28	24 56		n.a.
F 7	16 13	26 35	2 37	23 1	1 1	7 57	0 17	4 19	0 5	21 40	1 19	2 51	2 9	22 41	0 51	24 46	1 6	13 31	0 25	19 23	19 28	24 57		n.a.
S 8	15 55	23 57	1 25	23 7	1 12	7 26	0 14	4 3	0 6	21 37	1 19	2 48	2 8	22 42	0 51	24 46	1 6	13 32	0 25	19 23	19 29	24 58		n.a.
S 9	15 36	19 54	0 8	23 12	1 23	6 55	0 12	3 46	0 7	21 34	1 19	2 45	2 8	22 42	0 51	24 45	1 6	13 32	0 25	19 23	19 30	24 59		n.a.
M10	15 18	14 48	1s 8	23 15	1 33	6 24	0 9	3 30	0 7	21 31	1 19	2 42	2 8	22 43	0 51	24 45	1 6	13 32	0 25	19 23	19 31	25 0		n.a.
T 11	14 59	9 5	2 18	23 17	1 42	5 52	0 6	3 14	0 8	21 28	1 20	2 40	2 8	22 43	0 51	24 45	1 6	13 32	0 25	19 23	19 32	25 2		n.a.
W12	14 40	3 5	3 20	23 17	1 51	5 21	0 4	2 58	0 8	21 25	1 20	2 37	2 8	22 43	0 51	24 45	1 6	13 33	0 25	19 24	19 32	25 3		n.a.
T 13	14 21	2s54	4 9	23 16	1 59	4 49	0 1	2 42	0 9	21 21	1 20	2 34	2 7	22 44	0 51	24 45	1 6	13 33	0 25	19 24	19 33	25 4		n.a.
F 14	14 2	8 36	4 46	23 12	2 6	4 18	0n 2	2 25	0 10	21 18	1 20	2 31	2 7	22 44	0 51	24 45	1 6	13 33	0 25	19 25	19 34	25 5		n.a.
S 15	13 42	13 51	5 7	23 8	2 12	3 46	0 5	2 9	0 10	21 15	1 20	2 28	2 7	22 44	0 51	24 45	1 7	13 33	0 25	19 26	19 35	25 6		n.a.
S 16	13 22	18 28	5 15	23 1	2 18	3 14	0 7	1 53	0 11	21 12	1 20	2 24	2 7	22 45	0 51	24 45	1 7	13 34	0 25	19 26	19 36	25 8		n.a.
M17	13 2	22 17	5 8	22 52	2 23	2 42	0 10	1 37	0 11	21 9	1 20	2 21	2 7	22 45	0 51	24 45	1 7	13 34	0 25	19 26	19 36	25 9		n.a.
T 18	12 42	25 8	4 49	22 42	2 27	2 10	0 13	1 21	0 12	21 5	1 20	2 18	2 7	22 46	0 51	24 44	1 7	13 34	0 25	19 27	19 37	25 10		n.a.
W19	12 22	26 54	4 17	22 30	2 31	1 38	0 16	1 4	0 13	21 2	1 20	2 15	2 6	22 46	0 51	24 44	1 7	13 35	0 25	19 26	19 38	25 11		n.a.
T 20	12 1	27 26	3 34	22 17	2 34	1 6	0 19	0 48	0 13	20 59	1 20	2 12	2 6	22 46	0 51	24 44	1 7	13 35	0 25	19 26	19 39	25 12		n.a.
F 21	11 41	26 40	2 40	22 1	2 36	0 34	0 22	0 32	0 14	20 56	1 21	2 9	2 6	22 46	0 51	24 44	1 7	13 35	0 25	19 26	19 39	25 13		n.a.
S 22	11 20	24 36	1 39	21 43	2 38	0 2	0 24	0 16	0 14	20 53	1 21	2 6	2 6	22 47	0 51	24 44	1 7	13 36	0 25	19 25	19 40	25 15		n.a.
S 23	10 59	21 18	0 32	21 24	2 39	0n30	0 27	0n 1	0 15	20 49	1 21	2 3	2 6	22 47	0 51	24 44	1 7	13 36	0 25	19 25	19 41	25 16		n.a.
M24	10 38	16 55	0n38	21 3	2 39	1 2	0 30	0 17	0 16	20 46	1 21	2 0	2 6	22 47	0 51	24 44	1 7	13 36	0 26	19 25	19 42	25 17		n.a.
T 25	10 16	11 38	1 48	20 40	2 39	1 34	0 33	0 33	0 16	20 43	1 21	1 57	2 6	22 48	0 51	24 44	1 7	13 37	0 26	19 25	19 43	25 18		n.a.
W26	9 55	5 42	2 54	20 14	2 38	2 6	0 36	0 49	0 17	20 40	1 21	1 53	2 5	22 48	0 51	24 44	1 7	13 37	0 26	19 26	19 43	25 19		n.a.
T 27	9 33	0n37	3 50	19 47	2 36	2 38	0 39	1 6	0 17	20 36	1 21	1 50	2 5	22 48	0 51	24 44	1 7	13 37	0 26	19 27	19 44	25 20		n.a.
F 28	9 12	6 59	4 34	19 18	2 34	3 10	0 42	1 22	0 18	20 33	1 22	1 47	2 5	22 48	0 51	24 43	1 7	13 38	0 26	19 28	19 45	25 21		n.a.
S 29	8 50	13 5	5 2	18 47	2 31	3 42	0 44	1 38	0 18	20 30	1 22	1 44	2 5	22 49	0 51	24 43	1 7	13 38	0 26	19 29	19 46	25 22		n.a.
S 30	8 28	18 32	5 11	18 14	2 27	4 14	0 47	1 54	0 19	20 27	1 22	1 41	2 5	22 49	0 51	24 43	1 7	13 39	0 26	19 30	19 46	25 23		n.a.
M31	8s 6	22n57	5n 1	17s39	2s23	4n45	0n50	2n10	0n19	20s23	1s22	1s37	2s 5	22n49	0n50	24s43	1s 7	13n39	0n26	19s31	19s47	25s24		n.a.

Julian Day Number = 354351.5, Delta T = 27h47m52s
Ecliptic obliquity = 24°05'05, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°31'37, Lahiri = -55°24'37 Julian Calendar 1 March 3743 BCE == Greg. Calendar 30 Jan. 3743 BCE

The year -3742 astronomical counting style corresponds to year 3743 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3743 BCE
geocentric

APRIL 3743 BCE (-3742) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 39 23	10♓45'38	3♊56	21♒ 4	11♈ 1	5♈14	7♒ 1	0♈48	23°R23	11♑ 8	4♉10	5°R 1	3♒54	1♐13	n.a.	T 1
W 2	10 43 19	11°42'48	18° 8	22°46	12°13	5°53	7°14	0°56	23♋22	11° 9	4°11	5°D 1	3°51	1°20	n.a.	W 2
T 3	10 47 16	12°39'58	2♋12	24°30	13°24	6°31	7°27	1° 3	23°21	11°11	4°13	5♒ 2	3°47	1°26	n.a.	T 3
F 4	10 51 12	13°37'07	16° 9	26°16	14°36	7° 9	7°40	1°11	23°19	11°12	4°14	5° 3	3°44	1°33	n.a.	F 4
S 5	10 55 9	14°34'14	29°56	28° 5	15°48	7°48	7°53	1°19	23°18	11°13	4°15	5°R 4	3°41	1°40	n.a.	S 5
S 6	10 59 6	15°31'20	13♌33	29°56	16°59	8°26	8° 5	1°26	23°17	11°14	4°16	5° 4	3°38	1°46	n.a.	S 6
M 7	11 3 2	16°28'26	27° 0	1♓49	18°11	9° 4	8°18	1°34	23°16	11°16	4°17	5° 2	3°35	1°53	n.a.	M 7
T 8	11 6 59	17°25'30	10♍14	3°45	19°22	9°43	8°31	1°42	23°14	11°17	4°18	4°58	3°31	2° 0	n.a.	T 8
W 9	11 10 55	18°22'34	23°15	5°42	20°34	10°21	8°43	1°50	23°13	11°18	4°19	4°53	3°28	2° 7	n.a.	W 9
T 10	11 14 52	19°19'37	6♎ 1	7°42	21°45	10°59	8°55	1°57	23°12	11°19	4°21	4°45	3°25	2°13	n.a.	T 10
F 11	11 18 48	20°16'40	18°34	9°44	22°56	11°38	9° 8	2° 5	23°11	11°20	4°22	4°38	3°22	2°20	n.a.	F 11
S 12	11 22 45	21°13'42	0♏53	11°48	24° 8	12°16	9°20	2°13	23°10	11°21	4°23	4°30	3°19	2°27	n.a.	S 12
S 13	11 26 41	22°10'44	13° 0	13°53	25°19	12°54	9°32	2°21	23° 9	11°22	4°24	4°23	3°16	2°33	n.a.	S 13
M14	11 30 38	23° 7'45	24°59	16° 0	26°30	13°32	9°44	2°29	23° 8	11°23	4°25	4°17	3°12	2°40	n.a.	M14
T 15	11 34 35	24° 4'47	6♐51	18° 8	27°41	14°11	9°56	2°37	23° 8	11°24	4°27	4°13	3° 9	2°47	n.a.	T 15
W16	11 38 31	25° 1'48	18°43	20°17	28°52	14°49	10° 8	2°44	23° 7	11°25	4°28	4°12	3° 6	2°54	n.a.	W16
T 17	11 42 28	25°58'49	0♑38	22°27	0♉ 3	15°27	10°20	2°52	23° 6	11°26	4°29	4°D12	3° 3	3° 0	n.a.	T 17
F 18	11 46 24	26°55'50	12°42	24°38	1°14	16° 5	10°32	3° 0	23° 5	11°27	4°31	4°12	3° 0	3° 7	n.a.	F 18
S 19	11 50 21	27°52'51	25° 0	26°49	2°25	16°43	10°44	3° 8	23° 5	11°28	4°32	4°13	2°56	3°14	n.a.	S 19
S 20	11 54 17	28°49'52	7♒36	29° 0	3°35	17°22	10°56	3°16	23° 4	11°28	4°33	4°R14	2°53	3°20	n.a.	S 20
M21	11 58 14	29°46'52	20°34	1♈11	4°46	18° 0	11° 7	3°24	23° 4	11°29	4°35	4°12	2°50	3°27	n.a.	M21
T 22	12 2 11	0♈43'53	3♓56	3°22	5°57	18°38	11°19	3°32	23° 3	11°30	4°36	4° 9	2°47	3°34	n.a.	T 22
W23	12 6 7	1°40'54	17°43	5°31	7° 7	19°16	11°30	3°40	23° 3	11°31	4°37	4° 3	2°44	3°40	n.a.	W23
T 24	12 10 4	2°37'54	1♈52	7°40	8°18	19°55	11°42	3°48	23° 2	11°31	4°39	3°56	2°41	3°47	n.a.	T 24
F 25	12 14 0	3°34'55	16°19	9°48	9°29	20°33	11°53	3°56	23° 2	11°32	4°40	3°47	2°37	3°54	n.a.	F 25
S 26	12 17 57	4°31'55	0♉57	11°54	10°39	21°11	12° 4	4° 4	23° 2	11°33	4°42	3°38	2°34	4° 1	n.a.	S 26
S 27	12 21 53	5°28'55	15°39	13°59	11°49	21°49	12°15	4°12	23° 2	11°33	4°43	3°30	2°31	4° 7	n.a.	S 27
M28	12 25 50	6°25'55	0♊17	16° 2	13° 0	22°27	12°26	4°19	23° 1	11°34	4°45	3°23	2°28	4°14	n.a.	M28
T 29	12 29 47	7°22'55	14°46	18° 4	14°10	23° 5	12°37	4°27	23° 1	11°34	4°46	3°19	2°25	4°21	n.a.	T 29
W30	12 33 43	8♈19'54	29♊ 1	20♈ 3	15♉20	23♈44	12♒48	4♈35	23♋ 1	11♑35	4♉47	3♒17	2♒22	4♐27	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	7s44	25n58	4n33	17s 2	2s19	5n17	0n53	2n26	0n20	20s20	1s22	1s34	2s 5	22n49	0n50	24s43	1s 7	13n39	0n26	19s31	19s48	25s25			n.a.
W 2	7 21	27 19	3 48	16 23	2 13	5 48	0 56	2 42	0 21	20 17	1 22	1 31	2 5	22 50	0 50	24 43	1 7	13 40	0 26	19 31	19 49	25 27			n.a.
T 3	6 59	26 53	2 49	15 42	2 7	6 19	0 58	2 59	0 21	20 14	1 22	1 28	2 4	22 50	0 50	24 43	1 7	13 40	0 26	19 31	19 50	25 28			n.a.
F 4	6 36	24 45	1 41	14 59	2 1	6 50	1 1	3 15	0 22	20 10	1 23	1 25	2 4	22 50	0 50	24 43	1 7	13 41	0 26	19 31	19 50	25 29			n.a.
S 5	6 14	21 10	0 28	14 14	1 54	7 21	1 4	3 31	0 22	20 7	1 23	1 21	2 4	22 50	0 50	24 43	1 7	13 41	0 26	19 31	19 51	25 30			n.a.
S 6	5 51	16 28	0s46	13 27	1 46	7 52	1 6	3 47	0 23	20 4	1 23	1 18	2 4	22 50	0 50	24 43	1 7	13 42	0 26	19 31	19 52	25 31			n.a.
M 7	5 29	11 2	1 56	12 38	1 38	8 22	1 9	4 3	0 23	20 1	1 23	1 15	2 4	22 51	0 50	24 43	1 7	13 42	0 26	19 31	19 53	25 32			n.a.
T 8	5 6	5 11	2 59	11 47	1 30	8 53	1 12	4 19	0 24	19 57	1 23	1 12	2 4	22 51	0 50	24 43	1 8	13 42	0 26	19 32	19 53	25 33			n.a.
W 9	4 43	0s46	3 51	10 55	1 21	9 23	1 14	4 34	0 24	19 54	1 23	1 8	2 4	22 51	0 50	24 43	1 8	13 43	0 26	19 34	19 54	25 34			n.a.
T 10	4 20	6 34	4 30	10 1	1 12	9 53	1 17	4 50	0 25	19 51	1 24	1 5	2 4	22 51	0 50	24 43	1 8	13 43	0 26	19 35	19 55	25 35			n.a.
F 11	3 57	12 0	4 56	9 5	1 2	10 22	1 19	5 6	0 25	19 48	1 24	1 2	2 4	22 51	0 50	24 43	1 8	13 44	0 27	19 37	19 56	25 36			n.a.
S 12	3 34	16 51	5 7	8 8	0 52	10 52	1 22	5 22	0 26	19 45	1 24	0 58	2 4	22 51	0 50	24 43	1 8	13 44	0 27	19 39	19 56	25 37			n.a.
S 13	3 11	20 58	5 4	7 9	0 42	11 21	1 24	5 38	0 26	19 41	1 24	0 55	2 3	22 52	0 50	24 42	1 8	13 45	0 27	19 41	19 57	25 38			n.a.
M14	2 48	24 10	4 48	6 9	0 32	11 50	1 27	5 53	0 27	19 38	1 24	0 52	2 3	22 52	0 50	24 42	1 8	13 45	0 27	19 42	19 58	25 39			n.a.
T 15	2 25	26 18	4 19	5 8	0 21	12 19	1 29	6 9	0 27	19 35	1 24	0 49	2 3	22 52	0 50	24 42	1 8	13 46	0 27	19 43	19 59	25 40			n.a.
W16	2 2	27 14	3 40	4 6	0 10	12 47	1 31	6 25	0 28	19 32	1 25	0 45	2 3	22 52	0 50	24 42	1 8	13 46	0 27	19 44	19 59	25 41			n.a.
T 17	1 38	26 55	2 50	3 4	0n 0	13 15	1 34	6 40	0 28	19 29	1 25	0 42	2 3	22 52	0 50	24 42	1 8	13 47	0 27	19 44	20 0	25 42			n.a.
F 18	1 15	25 20	1 53	2 2	0 11	13 43	1 36	6 56	0 29	19 26	1 25	0 39	2 3	22 52	0 50	24 42	1 8	13 47	0 27	19 43	20 1	25 42			n.a.
S 19	0 52	22 31	0 49	0 59	0 21	14 10	1 38	7 12	0 29	19 22	1 25	0 36	2 3	22 52	0 50	24 42	1 8	13 48	0 27	19 43	20 2	25 43			n.a.
S 20	0 29	18 35	0n18	0n 4	0 31	14 37	1 40	7 27	0 30	19 19	1 25	0 32	2 3	22 52	0 50	24 42	1 8	13 48	0 27	19 43	20 2	25 44			n.a.
M21	0 5	13 40	1 26	1 6	0 41	15 3	1 42	7 43	0 30	19 16	1 26	0 29	2 3	22 52	0 50	24 42	1 8	13 49	0 27	19 43	20 3	25 45			n.a.
T 22	0n18	7 59	2 32	2 8	0 50	15 30	1 44	7 58	0 31	19 13	1 26	0 26	2 3	22 52	0 50	24 42	1 8	13 49	0 27	19 44	20 4	25 46			n.a.
W23	0 41	1 46	3 31	3 9	0 59	15 56	1 46	8 13	0 31	19 10	1 26	0 22	2 3	22 52	0 50	24 42	1 8	13 50	0 27	19 46	20 5	25 47			n.a.
T 24	1 4	4n41	4 18	4 9	1 8	16 21	1 48	8 29	0 32	19 7	1 26	0 19	2 3	22 52	0 50	24 42	1 8	13 51	0 27	19 47	20 5	25 48			n.a.
F 25	1 28	11 1	4 50	5 8	1 16	16 46	1 50	8 44	0 32	19 4	1 26	0 16	2 3	22 52	0 50	24 42	1 8	13 51	0 27	19 50	20 6	25 49			n.a.
S 26	1 51	16 50	5 3	6 6	1 24	17 11	1 52	8 59	0 33	19 1	1 27	0 13	2 3	22 52	0 50	24 42	1 8	13 52	0 27	19 52	20 7	25 50			n.a.
S 27	2 14	21 41	4 57	7 3	1 31	17 35	1 54	9 14	0 33	18 58	1 27	0 9	2 3	22 52	0 50	24 42	1 8	13 52	0 27	19 54	20 8	25 51			n.a.
M28	2 37	25 10	4 31	7 57	1 37	17 59	1 55	9 29	0 34	18 55	1 27	0 6	2 2	22 52	0 49	24 42	1 8	13 53	0 28	19 55	20 8	25 51			n.a.
T 29	3 0	26 58	3 48	8 51	1 43	18 22	1 57	9 44	0 34	18 52	1 27	0 3	2 2	22 52	0 49	24 42	1 9	13 53	0 28	19 56	20 9	25 52			n.a.
W30	3n23	26n57	2n52	9n42	1n48	18n45	1n58	9n59	0n35	18s49	1s27	0n 0	2s 2	22n52	0n49	24s42	1s 9	13n54	0n28	19s57	20s10	25s53			n.a.

Julian Day Number = 354382.5, Delta T = 27h47m49s
Ecliptic obliquity = 24°05'05, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°31'33, Lahiri = -55°24'33 Julian Calendar 1 Apr. 3743 BCE == Greg. Calendar 2 March 3743 BCE

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ASTRODIENST EPHEMERIS for the year 3743 BCE
geocentric

MAY 3743 BCE (-3742) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 37 40	9♈16'54	13♋ 2	22♈ 1	16♉30	24♈22	12♒58	4♈43	23°D 1	11♑35	4♉49	3°D17	2♒18	4♐34	n.a.	T 1
F 2	12 41 36	10°13'53	26°47	23°57	17°40	25° 0	13° 9	4°51	23♋ 1	11°36	4°50	3°R17	2°15	4°41	n.a.	F 2
S 3	12 45 33	11°10'52	10♌17	25°51	18°50	25°38	13°20	4°59	23° 1	11°36	4°52	3♒17	2°12	4°48	n.a.	S 3
S 4	12 49 29	12° 7'51	23°34	27°43	20° 0	26°16	13°30	5° 7	23° 1	11°37	4°53	3°16	2° 9	4°54	n.a.	S 4
M 5	12 53 26	13° 4'49	6♍39	29°33	21°10	26°54	13°40	5°15	23° 2	11°37	4°55	3°12	2° 6	5° 1	n.a.	M 5
T 6	12 57 23	14° 1'48	19°32	1♉21	22°19	27°33	13°50	5°23	23° 2	11°37	4°56	3° 5	2° 2	5° 8	n.a.	T 6
W 7	13 1 19	14°58'48	2♎14	3° 7	23°29	28°11	14° 1	5°31	23° 2	11°37	4°58	2°56	1°59	5°14	n.a.	W 7
T 8	13 5 16	15°55'47	14°45	4°51	24°38	28°49	14°11	5°38	23° 3	11°38	5° 0	2°44	1°56	5°21	n.a.	T 8
F 9	13 9 12	16°52'47	27° 6	6°33	25°48	29°27	14°20	5°46	23° 3	11°38	5° 1	2°32	1°53	5°28	n.a.	F 9
S 10	13 13 9	17°49'47	9♏16	8°12	26°57	0♉ 5	14°30	5°54	23° 3	11°38	5° 3	2°19	1°50	5°34	n.a.	S 10
S 11	13 17 5	18°46'48	21°18	9°50	28° 6	0°43	14°40	6° 2	23° 4	11°38	5° 4	2° 8	1°47	5°41	n.a.	S 11
M12	13 21 2	19°43'50	3♐13	11°26	29°15	1°21	14°49	6°10	23° 5	11°38	5° 6	1°58	1°43	5°48	n.a.	M12
T 13	13 24 59	20°40'52	15° 4	13° 0	0♊25	2° 0	14°59	6°17	23° 5	11°38	5° 7	1°51	1°40	5°55	n.a.	T 13
W14	13 28 55	21°37'55	26°53	14°31	1°34	2°38	15° 8	6°25	23° 6	11°38	5° 9	1°46	1°37	6° 1	n.a.	W14
T 15	13 32 52	22°34'59	8♑47	16° 1	2°42	3°16	15°17	6°33	23° 7	11°R38	5°10	1°44	1°34	6° 8	n.a.	T 15
F 16	13 36 48	23°32'04	20°49	17°29	3°51	3°54	15°26	6°41	23° 7	11°38	5°12	1°D44	1°31	6°15	n.a.	F 16
S 17	13 40 45	24°29'09	3♒ 5	18°54	5° 0	4°32	15°35	6°48	23° 8	11°38	5°14	1°R44	1°27	6°21	n.a.	S 17
S 18	13 44 41	25°26'16	15°39	20°17	6° 8	5°10	15°44	6°56	23° 9	11°38	5°15	1°43	1°24	6°28	n.a.	S 18
M19	13 48 38	26°23'23	28°38	21°38	7°17	5°48	15°53	7° 4	23°10	11°38	5°17	1°41	1°21	6°35	n.a.	M19
T 20	13 52 35	27°20'32	12♓ 4	22°57	8°25	6°27	16° 1	7°11	23°11	11°38	5°18	1°37	1°18	6°41	n.a.	T 20
W21	13 56 31	28°17'41	25°58	24°14	9°34	7° 5	16°10	7°19	23°12	11°38	5°20	1°30	1°15	6°48	n.a.	W21
T 22	14 0 28	29°14'52	10♈19	25°28	10°42	7°43	16°18	7°26	23°13	11°38	5°22	1°21	1°12	6°55	n.a.	T 22
F 23	14 4 24	0♉12'03	25° 3	26°40	11°50	8°21	16°26	7°34	23°14	11°37	5°23	1°10	1° 8	7° 1	n.a.	F 23
S 24	14 8 21	1° 9'16	10♉ 2	27°49	12°58	8°59	16°34	7°41	23°15	11°37	5°25	0°59	1° 5	7° 8	n.a.	S 24
S 25	14 12 17	2° 6'29	25° 6	28°56	14° 6	9°37	16°42	7°49	23°17	11°37	5°26	0°49	1° 2	7°15	n.a.	S 25
M26	14 16 14	3° 3'44	10♊ 6	29°59	15°14	10°16	16°50	7°56	23°18	11°36	5°28	0°41	0°59	7°22	n.a.	M26
T 27	14 20 11	4° 0'59	24°52	1♊ 1	16°21	10°54	16°58	8° 4	23°19	11°36	5°30	0°35	0°56	7°28	n.a.	T 27
W28	14 24 7	4°58'15	9♋20	2° 0	17°29	11°32	17° 5	8°11	23°21	11°36	5°31	0°32	0°53	7°35	n.a.	W28
T 29	14 28 4	5°55'32	23°27	2°56	18°36	12°10	17°13	8°19	23°22	11°35	5°33	0°31	0°49	7°42	n.a.	T 29
F 30	14 32 0	6°52'49	7♌11	3°48	19°43	12°48	17°20	8°26	23°24	11°35	5°35	0°31	0°46	7°48	n.a.	F 30
S 31	14 35 57	7♉50'07	20♌35	4♊37	20♊50	13♉27	17♒27	8♈33	23♋25	11♑34	5♉36	0♒31	0♒43	7♐55	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	3n46	25n11	1n46	10n32	1n52	19n 7	2n 0	10n14	0n35	18s46	1s28	0n 4	2s 2	22n52	0n49	24s42	1s 9	13n54	0n28	19s57	20s11	25s54			n.a.
F 2	4 9	21 56	0 35	11 20	1 56	19 29	2 1	10 29	0 36	18 43	1 28	0 7	2 2	22 52	0 49	24 42	1 9	13 55	0 28	19 57	20 11	25 55			n.a.
S 3	4 32	17 33	0s37	12 6	2 0	19 51	2 2	10 44	0 36	18 40	1 28	0 10	2 2	22 52	0 49	24 42	1 9	13 56	0 28	19 57	20 12	25 56			n.a.
S 4	4 55	12 22	1 46	12 50	2 2	20 12	2 3	10 58	0 36	18 38	1 28	0 13	2 2	22 52	0 49	24 42	1 9	13 56	0 28	19 57	20 13	25 56			n.a.
M 5	5 18	6 44	2 47	13 32	2 4	20 32	2 5	11 13	0 37	18 35	1 29	0 17	2 2	22 52	0 49	24 42	1 9	13 57	0 28	19 58	20 14	25 57			n.a.
T 6	5 41	0 54	3 39	14 13	2 6	20 52	2 6	11 27	0 37	18 32	1 29	0 20	2 2	22 52	0 49	24 42	1 9	13 57	0 28	20 0	20 14	25 58			n.a.
W 7	6 3	4s51	4 19	14 51	2 6	21 11	2 7	11 42	0 38	18 29	1 29	0 23	2 2	22 52	0 49	24 42	1 9	13 58	0 28	20 2	20 15	25 59			n.a.
T 8	6 26	10 20	4 46	15 28	2 6	21 30	2 7	11 56	0 38	18 26	1 29	0 26	2 2	22 52	0 49	24 42	1 9	13 58	0 28	20 5	20 16	26 0			n.a.
F 9	6 48	15 20	4 59	16 2	2 6	21 48	2 8	12 11	0 39	18 24	1 30	0 29	2 2	22 52	0 49	24 42	1 9	13 59	0 28	20 7	20 16	26 0			n.a.
S 10	7 11	19 40	4 59	16 35	2 5	22 5	2 9	12 25	0 39	18 21	1 30	0 33	2 2	22 52	0 49	24 42	1 9	14 0	0 28	20 10	20 17	26 1			n.a.
S 11	7 33	23 8	4 44	17 6	2 3	22 22	2 10	12 39	0 40	18 18	1 30	0 36	2 2	22 51	0 49	24 42	1 9	14 0	0 28	20 13	20 18	26 2			n.a.
M12	7 55	25 34	4 18	17 35	2 1	22 39	2 10	12 53	0 40	18 16	1 30	0 39	2 2	22 51	0 49	24 42	1 9	14 1	0 28	20 15	20 19	26 3			n.a.
T 13	8 17	26 52	3 40	18 2	1 58	22 54	2 10	13 7	0 40	18 13	1 31	0 42	2 2	22 51	0 49	24 43	1 9	14 1	0 28	20 17	20 19	26 3			n.a.
W14	8 39	26 56	2 53	18 27	1 55	23 10	2 11	13 21	0 41	18 10	1 31	0 45	2 2	22 51	0 49	24 43	1 9	14 2	0 28	20 18	20 20	26 4			n.a.
T 15	9 1	25 45	1 58	18 50	1 51	23 24	2 11	13 35	0 41	18 8	1 31	0 48	2 2	22 51	0 49	24 43	1 9	14 3	0 29	20 18	20 21	26 5			n.a.
F 16	9 23	23 22	0 57	19 12	1 46	23 38	2 11	13 49	0 42	18 5	1 31	0 51	2 2	22 51	0 49	24 43	1 9	14 3	0 29	20 19	20 22	26 6			n.a.
S 17	9 44	19 53	0n 7	19 31	1 41	23 51	2 11	14 2	0 42	18 3	1 32	0 55	2 2	22 50	0 49	24 43	1 9	14 4	0 29	20 19	20 22	26 6			n.a.
S 18	10 6	15 25	1 13	19 50	1 36	24 4	2 11	14 16	0 43	18 0	1 32	0 58	2 2	22 50	0 49	24 43	1 10	14 4	0 29	20 19	20 23	26 7			n.a.
M19	10 27	10 8	2 17	20 6	1 29	24 16	2 11	14 29	0 43	17 58	1 32	1 1	2 2	22 50	0 49	24 43	1 10	14 5	0 29	20 19	20 24	26 8			n.a.
T 20	10 48	4 13	3 16	20 21	1 23	24 27	2 11	14 43	0 43	17 56	1 32	1 4	2 2	22 50	0 49	24 43	1 10	14 6	0 29	20 20	20 24	26 9			n.a.
W21	11 9	2n 5	4 5	20 34	1 16	24 38	2 10	14 56	0 44	17 53	1 33	1 7	2 2	22 50	0 49	24 43	1 10	14 6	0 29	20 22	20 25	26 9			n.a.
T 22	11 30	8 28	4 41	20 45	1 8	24 47	2 10	15 9	0 44	17 51	1 33	1 10	2 2	22 49	0 48	24 43	1 10	14 7	0 29	20 24	20 26	26 10			n.a.
F 23	11 51	14 33	4 59	20 55	1 0	24 57	2 9	15 22	0 45	17 49	1 33	1 13	2 2	22 49	0 48	24 43	1 10	14 7	0 29	20 26	20 27	26 11			n.a.
S 24	12 11	19 53	4 57	21 3	0 52	25 5	2 8	15 35	0 45	17 46	1 34	1 16	2 2	22 49	0 48	24 43	1 10	14 8	0 29	20 29	20 27	26 11			n.a.
S 25	12 32	23 58	4 34	21 9	0 43	25 13	2 8	15 48	0 46	17 44	1 34	1 19	2 2	22 49	0 48	24 43	1 10	14 9	0 29	20 31	20 28	26 12			n.a.
M26	12 52	26 24	3 53	21 15	0 34	25 20	2 7	16 1	0 46	17 42	1 34	1 22	2 2	22 48	0 48	24 43	1 10	14 9	0 29	20 33	20 29	26 13			n.a.
T 27	13 12	26 55	2 56	21 18	0 24	25 27	2 6	16 14	0 46	17 40	1 34	1 25	2 2	22 48	0 48	24 43	1 10	14 10	0 29	20 34	20 29	26 13			n.a.
W28	13 32	25 34	1 49	21 21	0 14	25 32	2 4	16 26	0 47	17 38	1 35	1 28	2 2	22 48	0 48	24 44	1 10	14 11	0 29	20 35	20 30	26 14			n.a.
T 29	13 51	22 36	0 37	21 21	0 3	25 37	2 3	16 39	0 47	17 36	1 35	1 31	2 3	22 47	0 48	24 44	1 10	14 11	0 29	20 35	20 31	26 15			n.a.
F 30	14 11	18 24	0s35	21 21	0s 8	25 42	2 2	16 51	0 48	17 34	1 35	1 34	2 3	22 47	0 48	24 44	1 10	14 12	0 30	20 35	20 32	26 15			n.a.
S 31	14n30	13n23	1s44	21n19	0s19	25n45	2n 0	17n 3	0n48	17s32	1s36	1n37	2s 3	22n47	0n48	24s44	1s10	14n12	0n30	20s35	20s32	26s16			n.a.

Julian Day Number = 354412.5, Delta T = 27h47m46s
Ecliptic obliquity = 24°05'05, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°31'29, Lahiri = -55°24'29 Julian Calendar 1 May 3743 BCE == Greg. Calendar 1 Apr. 3743 BCE

The year -3742 astronomical counting style corresponds to year 3743 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3743 BCE
geocentric

JUNE 3743 BCE (-3742) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 39 54	8♉47'26	3♍41	5♊23	21♊57	14♉ 5	17♒34	8♈40	23♋27	11°R34	5♉38	0°R29	0♒40	8♐ 2	n.a.	S 1
M 2	14 43 50	9°44'46	16°31	6° 6	23° 4	14°43	17°40	8°48	23°28	11♏33	5°39	0♒25	0°37	8° 8	n.a.	M 2
T 3	14 47 47	10°42'07	29° 8	6°44	24°11	15°21	17°47	8°55	23°30	11°32	5°41	0°18	0°33	8°15	n.a.	T 3
W 4	14 51 43	11°39'29	11♎34	7°19	25°17	15°59	17°53	9° 2	23°32	11°32	5°43	0° 8	0°30	8°22	n.a.	W 4
T 5	14 55 40	12°36'52	23°51	7°49	26°24	16°38	18° 0	9° 9	23°33	11°31	5°44	29♏56	0°27	8°29	n.a.	T 5
F 6	14 59 36	13°34'17	6♏ 0	8°16	27°30	17°16	18° 6	9°16	23°35	11°30	5°46	29°43	0°24	8°35	n.a.	F 6
S 7	15 3 33	14°31'42	18° 1	8°38	28°36	17°54	18°12	9°23	23°37	11°30	5°48	29°30	0°21	8°42	n.a.	S 7
S 8	15 7 29	15°29'09	29°57	8°55	29°42	18°32	18°18	9°30	23°39	11°29	5°49	29°18	0°18	8°49	n.a.	S 8
M 9	15 11 26	16°26'38	11♐49	9° 7	0♋47	19°10	18°23	9°37	23°41	11°28	5°51	29° 8	0°14	8°55	n.a.	M 9
T 10	15 15 23	17°24'08	23°38	9°14	1°53	19°49	18°29	9°44	23°43	11°27	5°52	29° 1	0°11	9° 2	n.a.	T 10
W11	15 19 19	18°21'40	5♑27	9°R16	2°58	20°27	18°34	9°51	23°45	11°27	5°54	28°56	0° 8	9° 9	n.a.	W11
T 12	15 23 16	19°19'14	17°21	9°13	4° 3	21° 5	18°39	9°57	23°47	11°26	5°56	28°53	0° 5	9°15	n.a.	T 12
F 13	15 27 12	20°16'49	29°22	9° 4	5° 8	21°44	18°44	10° 4	23°49	11°25	5°57	28°D53	0° 2	9°22	n.a.	F 13
S 14	15 31 9	21°14'26	11♒37	8°50	6°13	22°22	18°49	10°11	23°52	11°24	5°59	28°53	29♑59	9°29	n.a.	S 14
S 15	15 35 5	22°12'04	24° 9	8°30	7°18	23° 0	18°54	10°17	23°54	11°23	6° 0	28°R53	29°55	9°36	n.a.	S 15
M16	15 39 2	23° 9'45	7♓ 4	8° 5	8°22	23°38	18°58	10°24	23°56	11°22	6° 2	28°52	29°52	9°42	n.a.	M16
T 17	15 42 59	24° 7'27	20°26	7°35	9°26	24°17	19° 3	10°30	23°58	11°21	6° 3	28°49	29°49	9°49	n.a.	T 17
W18	15 46 55	25° 5'12	4♈17	6°59	10°30	24°55	19° 7	10°37	24° 1	11°20	6° 5	28°44	29°46	9°56	n.a.	W18
T 19	15 50 52	26° 2'58	18°38	6°19	11°34	25°33	19°11	10°43	24° 3	11°19	6° 6	28°37	29°43	10° 2	n.a.	T 19
F 20	15 54 48	27° 0'46	3♉25	5°35	12°38	26°12	19°14	10°50	24° 6	11°18	6° 8	28°29	29°39	10° 9	n.a.	F 20
S 21	15 58 45	27°58'37	18°30	4°48	13°41	26°50	19°18	10°56	24° 8	11°17	6°10	28°19	29°36	10°16	n.a.	S 21
S 22	16 2 41	28°56'29	3♊46	3°58	14°44	27°28	19°21	11° 2	24°11	11°16	6°11	28°11	29°33	10°22	n.a.	S 22
M23	16 6 38	29°54'22	18°59	3° 6	15°47	28° 7	19°25	11° 8	24°13	11°15	6°13	28° 4	29°30	10°29	n.a.	M23
T 24	16 10 35	0♊52'18	4♋ 2	2°13	16°49	28°45	19°28	11°14	24°16	11°14	6°14	28° 0	29°27	10°36	n.a.	T 24
W25	16 14 31	1°50'15	18°44	1°20	17°51	29°24	19°30	11°20	24°18	11°12	6°16	27°58	29°24	10°42	n.a.	W25
T 26	16 18 28	2°48'14	3♌ 3	0°28	18°53	0♊ 2	19°33	11°26	24°21	11°11	6°17	27°D57	29°20	10°49	n.a.	T 26
F 27	16 22 24	3°46'14	16°55	29♉39	19°55	0°41	19°36	11°32	24°24	11°10	6°19	27°58	29°17	10°56	n.a.	F 27
S 28	16 26 21	4°44'16	0♍22	28°53	20°57	1°19	19°38	11°38	24°26	11° 9	6°20	27°R59	29°14	11° 3	n.a.	S 28
S 29	16 30 17	5°42'19	13°26	28°11	21°58	1°57	19°40	11°44	24°29	11° 7	6°21	27°59	29°11	11° 9	n.a.	S 29
M30	16 34 14	6♊40'24	26♍11	27♉35	22♋58	2♊36	19♒42	11♈49	24♋32	11♑ 6	6♉23	27♑57	29♑ 8	11♐16	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n49	7n52	2s46	21n16	0s31	25n48	1n59	17n16	0n48	17s30	1s36	1n39	2s 3	22n47	0n48	24s44	1s10	14n13	0n30	20s35	20s33	26s16		n.a.
M 2	15 7	2 8	3 38	21 12	0 43	25 51	1 57	17 28	0 49	17 28	1 36	1 42	2 3	22 46	0 48	24 44	1 10	14 14	0 30	20 36	20 34	26 17		n.a.
T 3	15 26	3s34	4 18	21 7	0 55	25 52	1 55	17 40	0 49	17 27	1 37	1 45	2 3	22 46	0 48	24 44	1 10	14 14	0 30	20 38	20 34	26 18		n.a.
W 4	15 44	9 3	4 45	21 0	1 8	25 53	1 53	17 51	0 50	17 25	1 37	1 48	2 3	22 46	0 48	24 44	1 10	14 15	0 30	20 40	20 35	26 18		n.a.
T 5	16 2	14 6	4 59	20 53	1 21	25 53	1 51	18 3	0 50	17 23	1 37	1 51	2 3	22 45	0 48	24 44	1 10	14 15	0 30	20 43	20 36	26 19		n.a.
F 6	16 20	18 33	4 59	20 44	1 34	25 52	1 49	18 15	0 50	17 21	1 38	1 54	2 3	22 45	0 48	24 44	1 10	14 16	0 30	20 45	20 37	26 19		n.a.
S 7	16 38	22 13	4 45	20 34	1 47	25 51	1 46	18 26	0 51	17 20	1 38	1 56	2 3	22 44	0 48	24 45	1 11	14 17	0 30	20 48	20 37	26 20		n.a.
S 8	16 55	24 54	4 19	20 24	2 0	25 49	1 44	18 37	0 51	17 18	1 38	1 59	2 3	22 44	0 48	24 45	1 11	14 17	0 30	20 51	20 38	26 20		n.a.
M 9	17 12	26 29	3 42	20 13	2 14	25 46	1 41	18 49	0 51	17 17	1 39	2 2	2 3	22 44	0 48	24 45	1 11	14 18	0 30	20 53	20 39	26 21		n.a.
T 10	17 29	26 51	2 55	20 1	2 27	25 43	1 39	19 0	0 52	17 15	1 39	2 4	2 3	22 43	0 48	24 45	1 11	14 19	0 30	20 55	20 39	26 22		n.a.
W11	17 45	25 59	2 1	19 48	2 40	25 39	1 36	19 11	0 52	17 14	1 39	2 7	2 3	22 43	0 48	24 45	1 11	14 19	0 30	20 56	20 40	26 22		n.a.
T 12	18 2	23 56	1 1	19 35	2 53	25 34	1 33	19 21	0 53	17 13	1 39	2 10	2 3	22 43	0 48	24 45	1 11	14 20	0 30	20 56	20 41	26 23		n.a.
F 13	18 18	20 47	0n 3	19 21	3 5	25 29	1 30	19 32	0 53	17 11	1 40	2 12	2 4	22 42	0 48	24 45	1 11	14 20	0 30	20 56	20 41	26 23		n.a.
S 14	18 33	16 41	1 7	19 7	3 17	25 22	1 27	19 43	0 53	17 10	1 40	2 15	2 4	22 42	0 48	24 45	1 11	14 21	0 30	20 56	20 42	26 24		n.a.
S 15	18 49	11 47	2 10	18 53	3 29	25 16	1 23	19 53	0 54	17 9	1 40	2 18	2 4	22 41	0 48	24 45	1 11	14 22	0 31	20 56	20 43	26 24		n.a.
M16	19 4	6 14	3 9	18 38	3 39	25 8	1 20	20 3	0 54	17 8	1 41	2 20	2 4	22 41	0 48	24 46	1 11	14 22	0 31	20 56	20 43	26 25		n.a.
T 17	19 18	0 15	3 59	18 24	3 49	25 0	1 16	20 14	0 54	17 7	1 41	2 23	2 4	22 40	0 48	24 46	1 11	14 23	0 31	20 57	20 44	26 25		n.a.
W18	19 33	5n58	4 37	18 9	3 58	24 51	1 12	20 24	0 55	17 6	1 41	2 25	2 4	22 40	0 48	24 46	1 11	14 23	0 31	20 58	20 45	26 26		n.a.
T 19	19 47	12 5	4 59	17 55	4 5	24 42	1 8	20 33	0 55	17 5	1 42	2 28	2 4	22 39	0 47	24 46	1 11	14 24	0 31	20 59	20 46	26 26		n.a.
F 20	20 1	17 42	5 3	17 42	4 11	24 32	1 4	20 43	0 55	17 4	1 42	2 30	2 4	22 39	0 47	24 46	1 11	14 24	0 31	21 1	20 46	26 27		n.a.
S 21	20 14	22 21	4 46	17 28	4 16	24 22	1 0	20 53	0 56	17 3	1 43	2 32	2 4	22 39	0 47	24 46	1 11	14 25	0 31	21 3	20 47	26 27		n.a.
S 22	20 28	25 31	4 8	17 16	4 19	24 10	0 56	21 2	0 56	17 2	1 43	2 35	2 4	22 38	0 47	24 46	1 11	14 26	0 31	21 5	20 48	26 28		n.a.
M23	20 40	26 49	3 13	17 5	4 20	23 59	0 52	21 11	0 57	17 2	1 43	2 37	2 4	22 38	0 47	24 47	1 11	14 26	0 31	21 6	20 48	26 28		n.a.
T 24	20 53	26 6	2 5	16 56	4 19	23 46	0 47	21 21	0 57	17 1	1 44	2 40	2 5	22 37	0 47	24 47	1 11	14 27	0 31	21 7	20 49	26 28		n.a.
W25	21 5	23 33	0 49	16 48	4 17	23 34	0 43	21 30	0 57	17 0	1 44	2 42	2 5	22 37	0 47	24 47	1 11	14 27	0 31	21 8	20 50	26 29		n.a.
T 26	21 17	19 34	0s27	16 41	4 12	23 20	0 38	21 38	0 58	17 0	1 44	2 44	2 5	22 36	0 47	24 47	1 11	14 28	0 31	21 8	20 50	26 29		n.a.
F 27	21 28	14 36	1 40	16 37	4 6	23 6	0 33	21 47	0 58	16 59	1 45	2 46	2 5	22 35	0 47	24 47	1 11	14 29	0 31	21 8	20 51	26 30		n.a.
S 28	21 39	9 5	2 45	16 35	3 58	22 52	0 28	21 56	0 58	16 59	1 45	2 49	2 5	22 35	0 47	24 47	1 11	14 29	0 31	21 7	20 52	26 30		n.a.
S 29	21 50	3 19	3 39	16 35	3 48	22 37	0 23	22 4	0 59	16 59	1 45	2 51	2 5	22 34	0 47	24 47	1 11	14 30	0 32	21 7	20 52	26 30		n.a.
M30	22n 0	2s25	4s21	16n38	3s37	22n21	0n17	22n12	0n59	16s58	1s46	2n53	2s 5	22n34	0n47	24s48	1s11	14n30	0n32	21s 8	20s53	26s31		n.a.

Julian Day Number = 354443.5, Delta T = 27h47m42s
Ecliptic obliquity = 24°05'05, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°31'25, Lahiri = -55°24'24 Julian Calendar 1 June 3743 BCE == Greg. Calendar 2 May 3743 BCE

The year -3742 astronomical counting style corresponds to year 3743 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3743 BCE
geocentric

JULY 3743 BCE (-3742) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 38 10	7♊38'30	8♎39	27°R 4	23♋59	3♊14	19♒43	11♈55	24♋35	11°R 5	6♉24	27°R53	29♑ 5	11♐23	n.a.	T 1
W 2	16 42 7	8°36'38	20°56	26♉41	24°59	3°53	19°45	12° 0	24°38	11♑ 3	6°26	27♑47	29° 1	11°29	n.a.	W 2
T 3	16 46 4	9°34'49	3♏ 2	26°26	25°59	4°31	19°46	12° 6	24°41	11° 2	6°27	27°39	28°58	11°36	n.a.	T 3
F 4	16 50 0	10°33'01	15° 2	26°D18	26°58	5°10	19°47	12°11	24°44	11° 1	6°29	27°30	28°55	11°43	n.a.	F 4
S 5	16 53 57	11°31'15	26°57	26°18	27°57	5°48	19°48	12°17	24°47	10°59	6°30	27°21	28°52	11°49	n.a.	S 5
S 6	16 57 53	12°29'31	8♐49	26°28	28°56	6°27	19°49	12°22	24°50	10°58	6°31	27°13	28°49	11°56	n.a.	S 6
M 7	17 1 50	13°27'49	20°39	26°45	29°54	7° 5	19°50	12°27	24°53	10°56	6°33	27° 6	28°45	12° 3	n.a.	M 7
T 8	17 5 46	14°26'09	2♑29	27°11	0♌52	7°44	19°50	12°32	24°56	10°55	6°34	27° 1	28°42	12° 9	n.a.	T 8
W 9	17 9 43	15°24'31	14°22	27°46	1°49	8°23	19°R50	12°37	24°59	10°54	6°35	26°58	28°39	12°16	n.a.	W 9
T 10	17 13 39	16°22'55	26°20	28°29	2°46	9° 1	19°50	12°42	25° 2	10°52	6°37	26°D58	28°36	12°23	n.a.	T 10
F 11	17 17 36	17°21'22	8♒26	29°20	3°43	9°40	19°50	12°47	25° 5	10°51	6°38	26°58	28°33	12°29	n.a.	F 11
S 12	17 21 32	18°19'51	20°44	0♊18	4°39	10°18	19°49	12°52	25° 8	10°49	6°39	27° 0	28°30	12°36	n.a.	S 12
S 13	17 25 29	19°18'23	3♓18	1°24	5°34	10°57	19°48	12°56	25°12	10°48	6°40	27° 1	28°26	12°43	n.a.	S 13
M14	17 29 26	20°16'56	16°11	2°36	6°29	11°36	19°48	13° 1	25°15	10°46	6°42	27°R 2	28°23	12°50	n.a.	M14
T 15	17 33 22	21°15'32	29°28	3°54	7°24	12°14	19°47	13° 6	25°18	10°45	6°43	27° 2	28°20	12°56	n.a.	T 15
W16	17 37 19	22°14'11	13♈11	5°18	8°18	12°53	19°45	13°10	25°22	10°43	6°44	27° 0	28°17	13° 3	n.a.	W16
T 17	17 41 15	23°12'52	27°21	6°46	9°11	13°32	19°44	13°14	25°25	10°41	6°45	26°57	28°14	13°10	n.a.	T 17
F 18	17 45 12	24°11'36	11♉56	8°19	10° 4	14°10	19°42	13°19	25°28	10°40	6°47	26°53	28°10	13°16	n.a.	F 18
S 19	17 49 8	25°10'22	26°53	9°56	10°56	14°49	19°40	13°23	25°32	10°38	6°48	26°48	28° 7	13°23	n.a.	S 19
S 20	17 53 5	26° 9'11	12♊ 2	11°36	11°48	15°28	19°38	13°27	25°35	10°37	6°49	26°44	28° 4	13°30	n.a.	S 20
M21	17 57 1	27° 8'02	27°16	13°19	12°39	16° 7	19°36	13°31	25°38	10°35	6°50	26°40	28° 1	13°36	n.a.	M21
T 22	18 0 58	28° 6'55	12♋22	15° 4	13°29	16°45	19°33	13°35	25°42	10°33	6°51	26°38	27°58	13°43	n.a.	T 22
W23	18 4 54	29° 5'51	27°14	16°51	14°19	17°24	19°31	13°38	25°45	10°32	6°52	26°D38	27°55	13°50	n.a.	W23
T 24	18 8 51	0♌ 4'48	11♌42	18°39	15° 7	18° 3	19°28	13°42	25°49	10°30	6°53	26°38	27°51	13°56	n.a.	T 24
F 25	18 12 48	1° 3'48	25°45	20°29	15°55	18°42	19°25	13°46	25°52	10°29	6°54	26°40	27°48	14° 3	n.a.	F 25
S 26	18 16 44	2° 2'49	9♍20	22°19	16°43	19°21	19°21	13°49	25°56	10°27	6°55	26°41	27°45	14°10	n.a.	S 26
S 27	18 20 41	3° 1'52	22°30	24° 9	17°29	20° 0	19°18	13°53	26° 0	10°25	6°56	26°42	27°42	14°16	n.a.	S 27
M28	18 24 37	4° 0'57	5♎17	26° 0	18°15	20°39	19°14	13°56	26° 3	10°24	6°57	26°R43	27°39	14°23	n.a.	M28
T 29	18 28 34	5° 0'05	17°45	27°51	18°59	21°17	19°11	13°59	26° 7	10°22	6°58	26°42	27°36	14°30	n.a.	T 29
W30	18 32 30	5°59'14	29°57	29°41	19°43	21°56	19° 7	14° 2	26°10	10°20	6°59	26°41	27°32	14°37	n.a.	W30
T 31	18 36 27	6♋58'26	11♏59	1♋32	20♌26	22♊35	19♒ 2	14♈ 5	26♋14	10♑19	7♉ 0	26♑38	27♑29	14♐43	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22n10	7s56	4s50	16n43	3s24	22n 5	0n12	22n20	0n59	16s58	1s46	2n55	2s 5	22n33	0n47	24s48	1s11	14n31	0n32	21s 9	20s54	26s31			n.a.
W 2	22 20	13 4	5 5	16 52	3 10	21 49	0 6	22 28	1 0	16 58	1 46	2 57	2 6	22 33	0 47	24 48	1 12	14 31	0 32	21 10	20 54	26 32			n.a.
T 3	22 29	17 37	5 6	17 2	2 55	21 32	0 1	22 36	1 0	16 58	1 47	2 59	2 6	22 32	0 47	24 48	1 12	14 32	0 32	21 12	20 55	26 32			n.a.
F 4	22 38	21 26	4 53	17 16	2 40	21 15	0s 5	22 43	1 0	16 58	1 47	3 1	2 6	22 32	0 47	24 48	1 12	14 32	0 32	21 13	20 56	26 32			n.a.
S 5	22 46	24 20	4 28	17 31	2 24	20 57	0 11	22 51	1 1	16 58	1 47	3 3	2 6	22 31	0 47	24 48	1 12	14 33	0 32	21 15	20 56	26 33			n.a.
S 6	22 54	26 9	3 51	17 50	2 7	20 39	0 17	22 58	1 1	16 58	1 48	3 5	2 6	22 30	0 47	24 48	1 12	14 33	0 32	21 17	20 57	26 33			n.a.
M 7	23 2	26 48	3 4	18 10	1 50	20 20	0 23	23 5	1 1	16 58	1 48	3 7	2 6	22 30	0 47	24 49	1 12	14 34	0 32	21 18	20 58	26 33			n.a.
T 8	23 9	26 12	2 9	18 33	1 33	20 1	0 30	23 12	1 1	16 58	1 48	3 9	2 6	22 29	0 47	24 49	1 12	14 35	0 32	21 19	20 58	26 34			n.a.
W 9	23 16	24 25	1 8	18 57	1 17	19 42	0 36	23 19	1 2	16 59	1 49	3 11	2 7	22 29	0 47	24 49	1 12	14 35	0 32	21 20	20 59	26 34			n.a.
T 10	23 22	21 30	0 3	19 23	1 0	19 22	0 43	23 25	1 2	16 59	1 49	3 13	2 7	22 28	0 47	24 49	1 12	14 36	0 32	21 20	21 0	26 34			n.a.
F 11	23 28	17 39	1n 2	19 50	0 44	19 2	0 50	23 32	1 2	16 59	1 49	3 15	2 7	22 27	0 47	24 49	1 12	14 36	0 32	21 20	21 0	26 35			n.a.
S 12	23 33	12 59	2 6	20 18	0 29	18 42	0 56	23 38	1 3	17 0	1 50	3 16	2 7	22 27	0 47	24 49	1 12	14 37	0 32	21 19	21 1	26 35			n.a.
S 13	23 38	7 42	3 5	20 46	0 14	18 22	1 3	23 44	1 3	17 0	1 50	3 18	2 7	22 26	0 47	24 50	1 12	14 37	0 33	21 19	21 2	26 35			n.a.
M14	23 43	1 59	3 56	21 15	0n 0	18 1	1 11	23 50	1 3	17 1	1 50	3 20	2 7	22 26	0 47	24 50	1 12	14 38	0 33	21 19	21 2	26 36			n.a.
T 15	23 47	4n 0	4 37	21 43	0 14	17 40	1 18	23 55	1 4	17 2	1 51	3 21	2 7	22 25	0 47	24 50	1 12	14 38	0 33	21 19	21 3	26 36			n.a.
W16	23 51	9 58	5 3	22 12	0 26	17 19	1 25	24 1	1 4	17 2	1 51	3 23	2 8	22 24	0 47	24 50	1 12	14 39	0 33	21 19	21 4	26 36			n.a.
T 17	23 54	15 38	5 12	22 39	0 38	16 57	1 33	24 6	1 4	17 3	1 51	3 25	2 8	22 24	0 47	24 50	1 12	14 39	0 33	21 20	21 4	26 36			n.a.
F 18	23 57	20 35	5 1	23 5	0 49	16 35	1 40	24 11	1 5	17 4	1 52	3 26	2 8	22 23	0 47	24 50	1 12	14 39	0 33	21 21	21 5	26 37			n.a.
S 19	23 59	24 22	4 30	23 31	0 59	16 14	1 48	24 16	1 5	17 5	1 52	3 28	2 8	22 22	0 47	24 50	1 12	14 40	0 33	21 22	21 6	26 37			n.a.
S 20	24 1	26 29	3 40	23 54	1 8	15 52	1 56	24 21	1 5	17 6	1 52	3 29	2 8	22 22	0 47	24 51	1 12	14 40	0 33	21 22	21 6	26 37			n.a.
M21	24 3	26 37	2 34	24 16	1 16	15 29	2 4	24 25	1 5	17 7	1 53	3 31	2 8	22 21	0 47	24 51	1 12	14 41	0 33	21 23	21 7	26 37			n.a.
T 22	24 4	24 47	1 17	24 36	1 23	15 7	2 12	24 30	1 6	17 8	1 53	3 32	2 9	22 20	0 47	24 51	1 12	14 41	0 33	21 24	21 8	26 38			n.a.
W23	24 5	21 13	0s 3	24 54	1 29	14 45	2 20	24 34	1 6	17 9	1 53	3 33	2 9	22 20	0 47	24 51	1 12	14 42	0 33	21 24	21 8	26 38			n.a.
T 24	24 5	16 26	1 22	25 9	1 35	14 22	2 29	24 38	1 6	17 10	1 54	3 35	2 9	22 19	0 47	24 51	1 12	14 42	0 33	21 24	21 9	26 38			n.a.
F 25	24 5	10 53	2 33	25 23	1 39	14 0	2 37	24 42	1 7	17 12	1 54	3 36	2 9	22 18	0 47	24 51	1 12	14 43	0 33	21 23	21 10	26 38			n.a.
S 26	24 4	5 0	3 34	25 34	1 43	13 37	2 46	24 45	1 7	17 13	1 54	3 37	2 9	22 18	0 47	24 52	1 12	14 43	0 34	21 23	21 10	26 38			n.a.
S 27	24 3	0s55	4 21	25 43	1 46	13 15	2 54	24 49	1 7	17 15	1 55	3 38	2 9	22 17	0 47	24 52	1 12	14 43	0 34	21 23	21 11	26 39			n.a.
M28	24 1	6 37	4 53	25 49	1 48	12 52	3 3	24 52	1 7	17 16	1 55	3 39	2 10	22 16	0 47	24 52	1 12	14 44	0 34	21 23	21 12	26 39			n.a.
T 29	23 59	11 55	5 11	25 54	1 50	12 30	3 12	24 55	1 8	17 17	1 55	3 41	2 10	22 15	0 47	24 52	1 12	14 44	0 34	21 23	21 12	26 39			n.a.
W30	23 57	16 38	5 14	25 56	1 51	12 8	3 21	24 58	1 8	17 19	1 56	3 42	2 10	22 15	0 47	24 52	1 12	14 45	0 34	21 23	21 13	26 39			n.a.
T 31	23n54	20s38	5s 4	25n55	1n51	11n45	3s30	25n 0	1n 8	17s21	1s56	3n43	2s10	22n14	0n47	24s52	1s12	14n45	0n34	21s24	21s13	26s39			n.a.

Julian Day Number = 354473.5, Delta T = 27h47m40s
Ecliptic obliquity = 24°05'04, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°31'21, Lahiri = -55°24'20 Julian Calendar 1 July 3743 BCE == Greg. Calendar 1 June 3743 BCE

The year -3742 astronomical counting style corresponds to year 3743 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3743 BCE
geocentric

AUGUST 3743 BCE (-3742) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 40 23	7♋57'39	23♏54	3♋21	21♌ 7	23♊14	18°R58	14♈ 8	26♋18	10°R17	7♉ 1	26°R35	27♑26	14♐50	n.a.	F 1
S 2	18 44 20	8°56'55	5♐45	5°11	21°48	23°53	18♒54	14°11	26°21	10♑15	7° 2	26♑32	27°23	14°57	n.a.	S 2
S 3	18 48 16	9°56'12	17°35	6°59	22°28	24°32	18°49	14°14	26°25	10°14	7° 3	26°30	27°20	15° 3	n.a.	S 3
M 4	18 52 13	10°55'32	29°27	8°47	23° 6	25°11	18°44	14°16	26°29	10°12	7° 4	26°27	27°16	15°10	n.a.	M 4
T 5	18 56 9	11°54'55	11♑22	10°35	23°43	25°50	18°39	14°19	26°32	10°10	7° 5	26°26	27°13	15°17	n.a.	T 5
W 6	19 0 6	12°54'19	23°23	12°21	24°19	26°29	18°34	14°21	26°36	10° 9	7° 5	26°D25	27°10	15°23	n.a.	W 6
T 7	19 4 3	13°53'46	5♒32	14° 7	24°54	27° 8	18°28	14°24	26°40	10° 7	7° 6	26°26	27° 7	15°30	n.a.	T 7
F 8	19 7 59	14°53'15	17°50	15°52	25°27	27°47	18°23	14°26	26°43	10° 5	7° 7	26°26	27° 4	15°37	n.a.	F 8
S 9	19 11 56	15°52'47	0♓19	17°37	25°59	28°27	18°17	14°28	26°47	10° 4	7° 8	26°27	27° 1	15°43	n.a.	S 9
S 10	19 15 52	16°52'21	13° 2	19°20	26°30	29° 6	18°11	14°30	26°51	10° 2	7° 8	26°28	26°57	15°50	n.a.	S 10
M11	19 19 49	17°51'57	26° 1	21° 3	26°59	29°45	18° 5	14°32	26°55	10° 0	7° 9	26°29	26°54	15°57	n.a.	M11
T 12	19 23 45	18°51'36	9♈19	22°45	27°26	0♋24	17°59	14°33	26°58	9°59	7°10	26°30	26°51	16° 3	n.a.	T 12
W13	19 27 42	19°51'17	22°56	24°26	27°52	1° 3	17°53	14°35	27° 2	9°57	7°10	26°R30	26°48	16°10	n.a.	W13
T 14	19 31 38	20°51'02	6♉54	26° 7	28°16	1°42	17°46	14°36	27° 6	9°55	7°11	26°29	26°45	16°17	n.a.	T 14
F 15	19 35 35	21°50'48	21°13	27°46	28°39	2°22	17°40	14°38	27°10	9°54	7°12	26°29	26°42	16°23	n.a.	F 15
S 16	19 39 31	22°50'38	5♊49	29°25	28°59	3° 1	17°33	14°39	27°14	9°52	7°12	26°29	26°38	16°30	n.a.	S 16
S 17	19 43 28	23°50'29	20°38	1♌ 4	29°18	3°40	17°26	14°40	27°17	9°50	7°13	26°28	26°35	16°37	n.a.	S 17
M18	19 47 24	24°50'24	5♋34	2°41	29°35	4°20	17°19	14°41	27°21	9°49	7°13	26°28	26°32	16°43	n.a.	M18
T 19	19 51 21	25°50'20	20°29	4°18	29°50	4°59	17°12	14°42	27°25	9°47	7°14	26°D28	26°29	16°50	n.a.	T 19
W20	19 55 17	26°50'19	5♌14	5°55	0♍ 3	5°38	17° 5	14°43	27°29	9°46	7°14	26°R28	26°26	16°57	n.a.	W20
T 21	19 59 14	27°50'19	19°43	7°30	0°13	6°18	16°58	14°44	27°32	9°44	7°15	26°28	26°22	17° 4	n.a.	T 21
F 22	20 3 11	28°50'22	3♍50	9° 5	0°22	6°57	16°50	14°45	27°36	9°43	7°15	26°28	26°19	17°10	n.a.	F 22
S 23	20 7 7	29°50'27	17°32	10°40	0°28	7°36	16°43	14°45	27°40	9°41	7°15	26°27	26°16	17°17	n.a.	S 23
S 24	20 11 4	0♌50'33	0♎48	12°14	0°33	8°16	16°35	14°46	27°44	9°39	7°16	26°27	26°13	17°24	n.a.	S 24
M25	20 15 0	1°50'41	13°41	13°47	0°R34	8°55	16°28	14°46	27°48	9°38	7°16	26°27	26°10	17°30	n.a.	M25
T 26	20 18 57	2°50'52	26°12	15°20	0°34	9°35	16°20	14°46	27°51	9°36	7°17	26°26	26° 7	17°37	n.a.	T 26
W27	20 22 53	3°51'04	8♏26	16°52	0°31	10°14	16°12	14°R46	27°55	9°35	7°17	26°D26	26° 3	17°44	n.a.	W27
T 28	20 26 50	4°51'17	20°27	18°24	0°25	10°54	16° 4	14°46	27°59	9°33	7°17	26°27	26° 0	17°50	n.a.	T 28
F 29	20 30 46	5°51'33	2♐20	19°55	0°18	11°33	15°56	14°46	28° 3	9°32	7°17	26°27	25°57	17°57	n.a.	F 29
S 30	20 34 43	6°51'51	14°10	21°25	0° 7	12°13	15°48	14°45	28° 7	9°31	7°18	26°28	25°54	18° 4	n.a.	S 30
S 31	20 38 39	7♌52'10	26♐ 0	22♌55	29♌55	12♋52	15♒40	14♈45	28♋10	9♑29	7♉18	26♑29	25♑51	18♐10	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n50	23s46	4s40	25n53	1n50	11n23	3s39	25n 3	1n 8	17s22	1s56	3n44	2s10	22n13	0n47	24s52	1s12	14n45	0n34	21s24	21s14	26s40		n.a.
S 2	23 46	25 51	4 5	25 48	1 50	11 1	3 48	25 5	1 9	17 24	1 56	3 45	2 10	22 13	0 47	24 53	1 12	14 46	0 34	21 25	21 15	26 40		n.a.
S 3	23 42	26 47	3 19	25 42	1 48	10 40	3 58	25 7	1 9	17 26	1 57	3 46	2 11	22 12	0 47	24 53	1 12	14 46	0 34	21 25	21 15	26 40		n.a.
M 4	23 37	26 29	2 24	25 33	1 46	10 18	4 7	25 9	1 9	17 28	1 57	3 46	2 11	22 11	0 47	24 53	1 12	14 46	0 34	21 26	21 16	26 40		n.a.
T 5	23 32	24 57	1 22	25 23	1 44	9 57	4 17	25 10	1 9	17 30	1 57	3 47	2 11	22 10	0 47	24 53	1 12	14 47	0 34	21 26	21 17	26 40		n.a.
W 6	23 26	22 16	0 17	25 11	1 42	9 36	4 26	25 12	1 10	17 31	1 57	3 48	2 11	22 10	0 47	24 53	1 12	14 47	0 34	21 26	21 17	26 40		n.a.
T 7	23 20	18 35	0n50	24 57	1 38	9 15	4 36	25 13	1 10	17 33	1 58	3 49	2 11	22 9	0 47	24 53	1 12	14 48	0 34	21 26	21 18	26 40		n.a.
F 8	23 14	14 4	1 56	24 41	1 35	8 55	4 45	25 14	1 10	17 35	1 58	3 49	2 12	22 8	0 47	24 53	1 12	14 48	0 35	21 26	21 19	26 40		n.a.
S 9	23 7	8 54	2 57	24 24	1 31	8 35	4 55	25 15	1 10	17 37	1 58	3 50	2 12	22 7	0 47	24 54	1 12	14 48	0 35	21 26	21 19	26 40		n.a.
S 10	22 59	3 18	3 51	24 5	1 27	8 15	5 5	25 16	1 11	17 40	1 58	3 51	2 12	22 7	0 47	24 54	1 12	14 49	0 35	21 26	21 20	26 41		n.a.
M11	22 51	2n33	4 34	23 45	1 23	7 56	5 15	25 16	1 11	17 42	1 59	3 51	2 12	22 6	0 46	24 54	1 12	14 49	0 35	21 25	21 20	26 41		n.a.
T 12	22 43	8 24	5 3	23 23	1 18	7 37	5 24	25 16	1 11	17 44	1 59	3 52	2 12	22 5	0 46	24 54	1 12	14 49	0 35	21 25	21 21	26 41		n.a.
W13	22 34	14 2	5 17	23 1	1 13	7 19	5 34	25 16	1 11	17 46	1 59	3 52	2 12	22 4	0 46	24 54	1 12	14 49	0 35	21 25	21 22	26 41		n.a.
T 14	22 25	19 5	5 12	22 37	1 8	7 2	5 44	25 16	1 12	17 48	1 59	3 53	2 13	22 4	0 46	24 54	1 12	14 50	0 35	21 25	21 22	26 41		n.a.
F 15	22 15	23 10	4 48	22 12	1 3	6 45	5 54	25 16	1 12	17 51	1 59	3 53	2 13	22 3	0 46	24 54	1 12	14 50	0 35	21 25	21 23	26 41		n.a.
S 16	22 5	25 53	4 6	21 45	0 57	6 29	6 3	25 15	1 12	17 53	2 0	3 53	2 13	22 2	0 46	24 55	1 12	14 50	0 35	21 25	21 24	26 41		n.a.
S 17	21 55	26 50	3 6	21 18	0 52	6 13	6 13	25 14	1 12	17 55	2 0	3 54	2 13	22 1	0 46	24 55	1 12	14 50	0 35	21 26	21 24	26 41		n.a.
M18	21 44	25 51	1 54	20 50	0 46	5 58	6 23	25 13	1 13	17 58	2 0	3 54	2 13	22 1	0 46	24 55	1 12	14 51	0 35	21 26	21 25	26 41		n.a.
T 19	21 33	23 1	0 33	20 21	0 40	5 44	6 32	25 12	1 13	18 0	2 0	3 54	2 14	22 0	0 47	24 55	1 12	14 51	0 35	21 26	21 25	26 41		n.a.
W20	21 21	18 41	0s49	19 51	0 34	5 31	6 41	25 11	1 13	18 2	2 0	3 54	2 14	21 59	0 47	24 55	1 12	14 51	0 36	21 26	21 26	26 41		n.a.
T 21	21 9	13 19	2 6	19 20	0 28	5 18	6 51	25 9	1 13	18 5	2 0	3 54	2 14	21 58	0 47	24 55	1 12	14 51	0 36	21 26	21 27	26 41		n.a.
F 22	20 57	7 23	3 13	18 48	0 21	5 7	7 0	25 7	1 13	18 7	2 1	3 54	2 14	21 58	0 47	24 55	1 12	14 52	0 36	21 26	21 27	26 41		n.a.
S 23	20 44	1 17	4 7	18 16	0 15	4 56	7 8	25 5	1 14	18 10	2 1	3 55	2 14	21 57	0 47	24 55	1 12	14 52	0 36	21 26	21 28	26 41		n.a.
S 24	20 30	4s41	4 46	17 43	0 8	4 47	7 17	25 3	1 14	18 12	2 1	3 54	2 15	21 56	0 47	24 55	1 12	14 52	0 36	21 26	21 29	26 41		n.a.
M25	20 17	10 16	5 10	17 10	0 2	4 38	7 25	25 0	1 14	18 15	2 1	3 54	2 15	21 55	0 47	24 56	1 12	14 52	0 36	21 26	21 29	26 41		n.a.
T 26	20 3	15 17	5 17	16 36	0s 5	4 31	7 33	24 58	1 14	18 17	2 1	3 54	2 15	21 54	0 47	24 56	1 12	14 52	0 36	21 26	21 30	26 41		n.a.
W27	19 48	19 34	5 10	16 1	0 12	4 25	7 41	24 55	1 14	18 20	2 1	3 54	2 15	21 54	0 47	24 56	1 12	14 53	0 36	21 26	21 30	26 41		n.a.
T 28	19 34	22 59	4 50	15 26	0 18	4 20	7 48	24 52	1 15	18 22	2 1	3 54	2 15	21 53	0 47	24 56	1 12	14 53	0 36	21 26	21 31	26 41		n.a.
F 29	19 19	25 23	4 17	14 50	0 25	4 16	7 55	24 49	1 15	18 25	2 1	3 54	2 15	21 52	0 47	24 56	1 12	14 53	0 36	21 26	21 32	26 41		n.a.
S 30	19 3	26 39	3 34	14 14	0 32	4 14	8 1	24 45	1 15	18 27	2 1	3 53	2 16	21 51	0 47	24 56	1 12	14 53	0 36	21 26	21 32	26 41		n.a.
S 31	18n47	26s42	2s41	13n38	0s39	4n13	8s 7	24n41	1n15	18s30	2s 1	3n53	2s16	21n51	0n47	24s56	1s12	14n53	0n36	21s25	21s33	26s41		n.a.

Julian Day Number = 354504.5, Delta T = 27h47m36s
Ecliptic obliquity = 24°05'03, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°31'17, Lahiri = -55°24'16 Julian Calendar 1 Aug. 3743 BCE == Greg. Calendar 2 July 3743 BCE

The year -3742 astronomical counting style corresponds to year 3743 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3743 BCE
geocentric

SEPTEMBER 3743 BCE (-3742) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 42 36	8♌52'31	7♏55	24♌24	29°R39	13♋32	15°R32	14°R44	28♋14	9°R28	7♉18	26♏31	25♏48	18♐17	n.a.	M 1
T 2	20 46 32	9°52'54	19°57	25°53	29♌22	14°11	15♒24	14♈44	28°18	9♏26	7°18	26°31	25°44	18°24	n.a.	T 2
W 3	20 50 29	10°53'19	2♒ 9	27°21	29° 2	14°51	15°16	14°43	28°22	9°25	7°18	26°R31	25°41	18°30	n.a.	W 3
T 4	20 54 26	11°53'45	14°32	28°49	28°40	15°31	15° 8	14°42	28°25	9°24	7°18	26°30	25°38	18°37	n.a.	T 4
F 5	20 58 22	12°54'14	27° 9	0♍16	28°16	16°10	15° 0	14°41	28°29	9°22	7°18	26°29	25°35	18°44	n.a.	F 5
S 6	21 2 19	13°54'44	9♓58	1°42	27°50	16°50	14°52	14°40	28°33	9°21	7°18	26°27	25°32	18°50	n.a.	S 6
S 7	21 6 15	14°55'16	23° 1	3° 8	27°21	17°30	14°43	14°39	28°36	9°20	7°R18	26°24	25°28	18°57	n.a.	S 7
M 8	21 10 12	15°55'51	6♈17	4°33	26°52	18°10	14°35	14°38	28°40	9°18	7°18	26°21	25°25	19° 4	n.a.	M 8
T 9	21 14 8	16°56'27	19°46	5°57	26°20	18°49	14°27	14°36	28°44	9°17	7°18	26°18	25°22	19°10	n.a.	T 9
W10	21 18 5	17°57'05	3♉28	7°21	25°47	19°29	14°19	14°35	28°47	9°16	7°18	26°17	25°19	19°17	n.a.	W10
T 11	21 22 1	18°57'46	17°22	8°43	25°14	20° 9	14°11	14°33	28°51	9°15	7°18	26°D16	25°16	19°24	n.a.	T 11
F 12	21 25 58	19°58'29	1♊28	10° 5	24°39	20°49	14° 3	14°31	28°55	9°13	7°18	26°16	25°13	19°30	n.a.	F 12
S 13	21 29 54	20°59'13	15°44	11°25	24° 3	21°29	13°55	14°29	28°58	9°12	7°18	26°18	25° 9	19°37	n.a.	S 13
S 14	21 33 51	22° 0'00	0♋ 8	12°44	23°27	22° 8	13°47	14°27	29° 2	9°11	7°18	26°19	25° 6	19°44	n.a.	S 14
M15	21 37 48	23° 0'49	14°37	14° 2	22°51	22°48	13°39	14°25	29° 5	9°10	7°18	26°20	25° 3	19°50	n.a.	M15
T 16	21 41 44	24° 1'39	29° 6	15°19	22°15	23°28	13°31	14°23	29° 9	9° 9	7°17	26°R21	25° 0	19°57	n.a.	T 16
W17	21 45 41	25° 2'31	13♌30	16°34	21°39	24° 8	13°23	14°21	29°12	9° 8	7°17	26°20	24°57	20° 4	n.a.	W17
T 18	21 49 37	26° 3'25	27°44	17°47	21° 3	24°48	13°15	14°19	29°16	9° 7	7°17	26°17	24°54	20°10	n.a.	T 18
F 19	21 53 34	27° 4'20	11♍42	18°58	20°29	25°28	13° 7	14°16	29°19	9° 6	7°17	26°13	24°50	20°17	n.a.	F 19
S 20	21 57 30	28° 5'16	25°21	20° 6	19°55	26° 8	13° 0	14°13	29°23	9° 5	7°16	26° 8	24°47	20°24	n.a.	S 20
S 21	22 1 27	29° 6'14	8♎38	21°12	19°22	26°48	12°52	14°11	29°26	9° 4	7°16	26° 2	24°44	20°30	n.a.	S 21
M22	22 5 23	0♍ 7'13	21°33	22°15	18°51	27°28	12°45	14° 8	29°30	9° 3	7°16	25°57	24°41	20°37	n.a.	M22
T 23	22 9 20	1° 8'13	4♏ 8	23°14	18°22	28° 8	12°37	14° 5	29°33	9° 2	7°15	25°53	24°38	20°44	n.a.	T 23
W24	22 13 16	2° 9'14	16°24	24°10	17°54	28°48	12°30	14° 2	29°37	9° 1	7°15	25°49	24°34	20°50	n.a.	W24
T 25	22 17 13	3°10'17	28°26	25° 1	17°28	29°29	12°23	13°59	29°40	9° 0	7°14	25°D48	24°31	20°57	n.a.	T 25
F 26	22 21 10	4°11'20	10♐20	25°47	17° 5	0♌ 9	12°16	13°56	29°43	9° 0	7°14	25°48	24°28	21° 4	n.a.	F 26
S 27	22 25 6	5°12'25	22° 9	26°27	16°43	0°49	12° 9	13°53	29°46	8°59	7°13	25°49	24°25	21°10	n.a.	S 27
S 28	22 29 3	6°13'30	3♏59	27° 1	16°24	1°29	12° 2	13°49	29°50	8°58	7°13	25°51	24°22	21°17	n.a.	S 28
M29	22 32 59	7°14'37	15°56	27°28	16° 7	2° 9	11°55	13°46	29°53	8°57	7°12	25°53	24°19	21°24	n.a.	M29
T 30	22 36 56	8♍15'44	28♏ 3	27♍47	15♌52	2♌49	11♒49	13♈42	29♋56	8♏57	7♉12	25°R53	24♏15	21♐30	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n31	25s32	1s41	13n 2	0s46	4n13	8s13	24n38	1n15	18s32	2s 2	3n53	2s16	21n50	0n47	24s56	1s12	14n53	0n37	21s25	21s33	26s41		n.a.
T 2	18 15	23 9	0 36	12 25	0 52	4 15	8 17	24 34	1 16	18 35	2 2	3 52	2 16	21 49	0 47	24 56	1 12	14 54	0 37	21 25	21 34	26 41		n.a.
W 3	17 58	19 42	0n31	11 48	0 59	4 18	8 21	24 29	1 16	18 37	2 2	3 52	2 16	21 48	0 47	24 57	1 12	14 54	0 37	21 25	21 35	26 40		n.a.
T 4	17 41	15 21	1 38	11 11	1 6	4 23	8 25	24 25	1 16	18 40	2 2	3 51	2 17	21 48	0 47	24 57	1 12	14 54	0 37	21 25	21 35	26 40		n.a.
F 5	17 23	10 16	2 41	10 33	1 12	4 29	8 27	24 20	1 16	18 42	2 2	3 51	2 17	21 47	0 47	24 57	1 12	14 54	0 37	21 25	21 36	26 40		n.a.
S 6	17 6	4 42	3 37	9 56	1 19	4 36	8 29	24 15	1 16	18 45	2 2	3 50	2 17	21 46	0 47	24 57	1 12	14 54	0 37	21 26	21 36	26 40		n.a.
S 7	16 48	1n10	4 23	9 18	1 25	4 45	8 30	24 10	1 17	18 47	2 2	3 50	2 17	21 45	0 47	24 57	1 12	14 54	0 37	21 26	21 37	26 40		n.a.
M 8	16 29	7 4	4 56	8 41	1 32	4 55	8 30	24 5	1 17	18 50	2 2	3 49	2 17	21 45	0 47	24 57	1 12	14 54	0 37	21 27	21 38	26 40		n.a.
T 9	16 11	12 44	5 13	8 4	1 38	5 6	8 29	23 59	1 17	18 52	2 2	3 48	2 17	21 44	0 47	24 57	1 12	14 54	0 37	21 27	21 38	26 40		n.a.
W10	15 52	17 53	5 13	7 27	1 44	5 19	8 27	23 54	1 17	18 55	2 2	3 47	2 18	21 43	0 47	24 57	1 12	14 54	0 37	21 28	21 39	26 40		n.a.
T 11	15 32	22 9	4 54	6 50	1 50	5 33	8 25	23 48	1 17	18 57	2 1	3 47	2 18	21 42	0 47	24 57	1 12	14 54	0 37	21 28	21 39	26 39		n.a.
F 12	15 13	25 12	4 18	6 13	1 55	5 48	8 21	23 42	1 17	18 59	2 1	3 46	2 18	21 41	0 47	24 57	1 12	14 54	0 37	21 28	21 40	26 39		n.a.
S 13	14 53	26 42	3 25	5 37	2 1	6 4	8 17	23 36	1 18	19 2	2 1	3 45	2 18	21 41	0 47	24 57	1 12	14 54	0 37	21 28	21 41	26 39		n.a.
S 14	14 33	26 24	2 19	5 1	2 6	6 21	8 11	23 29	1 18	19 4	2 1	3 44	2 18	21 40	0 47	24 57	1 12	14 54	0 38	21 27	21 41	26 39		n.a.
M15	14 13	24 19	1 4	4 26	2 11	6 39	8 5	23 22	1 18	19 6	2 1	3 43	2 18	21 39	0 47	24 57	1 12	14 54	0 38	21 27	21 42	26 39		n.a.
T 16	13 52	20 39	0s15	3 51	2 16	6 57	7 57	23 16	1 18	19 9	2 1	3 42	2 18	21 39	0 47	24 57	1 12	14 54	0 38	21 27	21 42	26 39		n.a.
W17	13 31	15 45	1 33	3 18	2 20	7 17	7 49	23 9	1 18	19 11	2 1	3 41	2 19	21 38	0 47	24 58	1 12	14 54	0 38	21 27	21 43	26 38		n.a.
T 18	13 10	10 2	2 44	2 45	2 24	7 36	7 40	23 1	1 18	19 13	2 1	3 40	2 19	21 37	0 47	24 58	1 12	14 54	0 38	21 28	21 44	26 38		n.a.
F 19	12 49	3 56	3 43	2 13	2 28	7 57	7 30	22 54	1 18	19 15	2 1	3 39	2 19	21 36	0 47	24 58	1 12	14 54	0 38	21 28	21 44	26 38		n.a.
S 20	12 27	2s11	4 28	1 43	2 31	8 17	7 20	22 46	1 18	19 17	2 1	3 38	2 19	21 36	0 47	24 58	1 12	14 54	0 38	21 29	21 45	26 38		n.a.
S 21	12 6	8 3	4 58	1 14	2 34	8 38	7 9	22 39	1 19	19 19	2 0	3 36	2 19	21 35	0 47	24 58	1 12	14 54	0 38	21 31	21 45	26 38		n.a.
M22	11 44	13 24	5 11	0 47	2 36	8 59	6 57	22 31	1 19	19 21	2 0	3 35	2 19	21 34	0 47	24 58	1 12	14 54	0 38	21 32	21 46	26 37		n.a.
T 23	11 22	18 3	5 9	0 22	2 37	9 20	6 44	22 23	1 19	19 23	2 0	3 34	2 19	21 33	0 47	24 58	1 12	14 54	0 38	21 32	21 46	26 37		n.a.
W24	10 59	21 50	4 52	0s 1	2 38	9 41	6 31	22 14	1 19	19 25	2 0	3 33	2 20	21 33	0 47	24 58	1 12	14 54	0 38	21 33	21 47	26 37		n.a.
T 25	10 37	24 37	4 23	0 22	2 38	10 1	6 18	22 6	1 19	19 27	2 0	3 31	2 20	21 32	0 47	24 58	1 12	14 54	0 38	21 33	21 48	26 37		n.a.
F 26	10 14	26 16	3 43	0 40	2 37	10 22	6 4	21 57	1 19	19 29	2 0	3 30	2 20	21 31	0 47	24 58	1 12	14 54	0 39	21 33	21 48	26 36		n.a.
S 27	9 51	26 43	2 53	0 54	2 35	10 42	5 50	21 48	1 19	19 31	1 59	3 29	2 20	21 31	0 47	24 58	1 12	14 54	0 39	21 33	21 49	26 36		n.a.
S 28	9 28	25 58	1 56	1 5	2 31	11 1	5 36	21 39	1 19	19 33	1 59	3 27	2 20	21 30	0 47	24 58	1 12	14 54	0 39	21 33	21 49	26 36		n.a.
M29	9 5	24 0	0 54	1 12	2 27	11 20	5 21	21 30	1 20	19 35	1 59	3 26	2 20	21 29	0 47	24 58	1 12	14 54	0 39	21 32	21 50	26 35		n.a.
T 30	8n42	20s55	0n12	1s15	2s21	11n38	5s 7	21n21	1n20	19s36	1s59	3n24	2s20	21n29	0n47	24s58	1s12	14n54	0n39	21s32	21s51	26s35		n.a.

Julian Day Number = 354535.5, Delta T = 27h47m33s
Ecliptic obliquity = 24°05'03, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°31'12, Lahiri = -55°24'12 Julian Calendar 1 Sept. 3743 BCE == Greg. Calendar 2 Aug. 3743 BCE

The year -3742 astronomical counting style corresponds to year 3743 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3743 BCE
geocentric

OCTOBER 3743 BCE (-3742) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 40 52	9♍16'52	10♒24	27♍57	15°R40	3♌30	11°R42	13°R39	29♋59	8°R56	7°R11	25°R52	24♑12	21♐37	n.a.	W 1
T 2	22 44 49	10°18'01	23° 1	27°R58	15♌30	4°10	11♒36	13♈35	0♌ 2	8♑56	7♉11	25♑48	24° 9	21°44	n.a.	T 2
F 3	22 48 45	11°19'11	5♓56	27°48	15°23	4°50	11°30	13°31	0° 6	8°55	7°10	25°43	24° 6	21°50	n.a.	F 3
S 4	22 52 42	12°20'22	19° 9	27°28	15°18	5°31	11°24	13°27	0° 9	8°54	7° 9	25°36	24° 3	21°57	n.a.	S 4
S 5	22 56 39	13°21'34	2♈38	26°56	15°D16	6°11	11°18	13°23	0°12	8°54	7° 9	25°27	24° 0	22° 4	n.a.	S 5
M 6	23 0 35	14°22'46	16°21	26°13	15°16	6°51	11°12	13°19	0°15	8°53	7° 8	25°19	23°56	22°10	n.a.	M 6
T 7	23 4 32	15°24'00	0♉14	25°20	15°19	7°32	11° 7	13°15	0°18	8°53	7° 7	25°11	23°53	22°17	n.a.	T 7
W 8	23 8 28	16°25'15	14°14	24°17	15°24	8°12	11° 1	13°11	0°21	8°53	7° 7	25° 5	23°50	22°24	n.a.	W 8
T 9	23 12 25	17°26'32	28°18	23° 5	15°32	8°52	10°56	13° 7	0°23	8°52	7° 6	25° 1	23°47	22°30	n.a.	T 9
F 10	23 16 21	18°27'49	12♊24	21°47	15°41	9°33	10°51	13° 3	0°26	8°52	7° 5	24°D59	23°44	22°37	n.a.	F 10
S 11	23 20 18	19°29'07	26°30	20°26	15°53	10°13	10°46	12°58	0°29	8°51	7° 4	24°59	23°40	22°44	n.a.	S 11
S 12	23 24 15	20°30'27	10♋36	19° 3	16° 8	10°54	10°42	12°54	0°32	8°51	7° 3	25° 0	23°37	22°50	n.a.	S 12
M13	23 28 11	21°31'47	24°40	17°42	16°24	11°34	10°37	12°50	0°35	8°51	7° 3	25°R 0	23°34	22°57	n.a.	M13
T 14	23 32 8	22°33'08	8♌41	16°25	16°42	12°15	10°33	12°45	0°37	8°51	7° 2	24°59	23°31	23° 4	n.a.	T 14
W15	23 36 4	23°34'29	22°37	15°15	17° 3	12°55	10°29	12°41	0°40	8°51	7° 1	24°56	23°28	23°10	n.a.	W15
T 16	23 40 1	24°35'52	6♍25	14°14	17°25	13°36	10°25	12°36	0°43	8°50	7° 0	24°50	23°25	23°17	n.a.	T 16
F 17	23 43 57	25°37'15	20° 3	13°22	17°49	14°17	10°21	12°31	0°45	8°50	6°59	24°42	23°21	23°24	n.a.	F 17
S 18	23 47 54	26°38'38	3♎26	12°41	18°15	14°57	10°17	12°27	0°48	8°50	6°58	24°31	23°18	23°30	n.a.	S 18
S 19	23 51 51	27°40'02	16°33	12°12	18°43	15°38	10°14	12°22	0°50	8°50	6°57	24°19	23°15	23°37	n.a.	S 19
M20	23 55 47	28°41'26	29°23	11°53	19°12	16°18	10°11	12°17	0°53	8°D50	6°56	24° 7	23°12	23°44	n.a.	M20
T 21	23 59 44	29°42'50	11♏55	11°D45	19°43	16°59	10° 8	12°12	0°55	8°50	6°55	23°57	23° 9	23°50	n.a.	T 21
W22	0 3 40	0♎44'14	24°10	11°47	20°16	17°40	10° 5	12° 7	0°58	8°50	6°54	23°48	23° 5	23°57	n.a.	W22
T 23	0 7 37	1°45'38	6♐13	11°59	20°50	18°21	10° 3	12° 3	1° 0	8°50	6°53	23°42	23° 2	24° 4	n.a.	T 23
F 24	0 11 33	2°47'02	18° 5	12°19	21°25	19° 1	10° 0	11°58	1° 2	8°50	6°52	23°39	22°59	24°10	n.a.	F 24
S 25	0 15 30	3°48'26	29°54	12°46	22° 2	19°42	9°58	11°53	1° 4	8°51	6°51	23°D38	22°56	24°17	n.a.	S 25
S 26	0 19 27	4°49'50	11♑43	13°21	22°40	20°23	9°56	11°48	1° 7	8°51	6°50	23°38	22°53	24°24	n.a.	S 26
M27	0 23 23	5°51'14	23°39	14° 2	23°20	21° 4	9°54	11°43	1° 9	8°51	6°49	23°R38	22°50	24°30	n.a.	M27
T 28	0 27 20	6°52'37	5♒46	14°48	24° 0	21°44	9°53	11°38	1°11	8°51	6°48	23°38	22°46	24°37	n.a.	T 28
W29	0 31 16	7°54'00	18°11	15°39	24°42	22°25	9°52	11°33	1°13	8°52	6°47	23°35	22°43	24°44	n.a.	W29
T 30	0 35 13	8°55'23	0♓56	16°35	25°25	23° 6	9°51	11°28	1°15	8°52	6°45	23°30	22°40	24°50	n.a.	T 30
F 31	0 39 9	9♎56'45	14♓ 4	17♍35	26♌ 9	23♌47	9♒50	11♈23	1♌17	8♑52	6♉44	23♑22	22♑37	24♐57	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	8n18	16s52	1n18	1s13	2s14	11n56	4s52	21n11	1n20	19s38	1s59	3n23	2s20	21n28	0n47	24s58	1s12	14n53	0n39	21s33	21s51	26s35			n.a.
T 2	7 54	11 59	2 21	1 5	2 6	12 13	4 37	21 1	1 20	19 39	1 58	3 21	2 20	21 27	0 47	24 58	1 12	14 53	0 39	21 33	21 52	26 35			n.a.
F 3	7 31	6 30	3 19	0 51	1 55	12 29	4 22	20 52	1 20	19 41	1 58	3 20	2 20	21 27	0 47	24 58	1 12	14 53	0 39	21 34	21 52	26 34			n.a.
S 4	7 7	0 37	4 8	0 32	1 43	12 45	4 8	20 41	1 20	19 42	1 58	3 18	2 21	21 26	0 47	24 58	1 12	14 53	0 39	21 36	21 53	26 34			n.a.
S 5	6 43	5n23	4 43	0 7	1 30	12 59	3 53	20 31	1 20	19 44	1 58	3 16	2 21	21 25	0 47	24 58	1 12	14 53	0 39	21 37	21 53	26 34			n.a.
M 6	6 18	11 14	5 3	0n25	1 14	13 13	3 38	20 21	1 20	19 45	1 57	3 15	2 21	21 25	0 47	24 58	1 12	14 53	0 39	21 39	21 54	26 33			n.a.
T 7	5 54	16 36	5 6	1 2	0 57	13 26	3 24	20 10	1 20	19 47	1 57	3 13	2 21	21 24	0 47	24 58	1 12	14 53	0 39	21 40	21 55	26 33			n.a.
W 8	5 30	21 8	4 50	1 45	0 38	13 38	3 10	20 0	1 20	19 48	1 57	3 11	2 21	21 24	0 47	24 58	1 12	14 52	0 40	21 42	21 55	26 33			n.a.
T 9	5 5	24 29	4 17	2 32	0 19	13 49	2 56	19 49	1 20	19 49	1 57	3 10	2 21	21 23	0 47	24 58	1 12	14 52	0 40	21 42	21 56	26 32			n.a.
F 10	4 41	26 20	3 28	3 22	0n 1	13 59	2 42	19 38	1 20	19 50	1 56	3 8	2 21	21 22	0 48	24 58	1 12	14 52	0 40	21 43	21 56	26 32			n.a.
S 11	4 16	26 29	2 27	4 14	0 22	14 8	2 29	19 27	1 20	19 51	1 56	3 6	2 21	21 22	0 48	24 58	1 12	14 52	0 40	21 43	21 57	26 32			n.a.
S 12	3 52	24 55	1 17	5 6	0 42	14 17	2 16	19 15	1 20	19 52	1 56	3 4	2 21	21 21	0 48	24 58	1 12	14 52	0 40	21 42	21 57	26 31			n.a.
M13	3 27	21 48	0 2	5 56	1 2	14 24	2 3	19 4	1 21	19 53	1 55	3 3	2 21	21 21	0 48	24 58	1 11	14 51	0 40	21 42	21 58	26 31			n.a.
T 14	3 2	17 25	1s13	6 44	1 20	14 30	1 50	18 52	1 21	19 54	1 55	3 1	2 21	21 20	0 48	24 58	1 11	14 51	0 40	21 42	21 58	26 30			n.a.
W15	2 37	12 7	2 22	7 27	1 37	14 36	1 38	18 40	1 21	19 55	1 55	2 59	2 21	21 19	0 48	24 58	1 11	14 51	0 40	21 43	21 59	26 30			n.a.
T 16	2 12	6 16	3 22	8 5	1 52	14 40	1 26	18 28	1 21	19 56	1 54	2 57	2 21	21 19	0 48	24 58	1 11	14 51	0 40	21 44	22 0	26 30			n.a.
F 17	1 47	0 14	4 10	8 38	2 5	14 44	1 14	18 16	1 21	19 57	1 54	2 55	2 21	21 18	0 48	24 58	1 11	14 51	0 40	21 46	22 0	26 29			n.a.
S 18	1 22	5s43	4 43	9 4	2 16	14 47	1 2	18 4	1 21	19 57	1 54	2 53	2 21	21 18	0 48	24 58	1 11	14 50	0 40	21 48	22 1	26 29			n.a.
S 19	0 57	11 16	5 0	9 24	2 25	14 49	0 51	17 52	1 21	19 58	1 53	2 51	2 21	21 17	0 48	24 58	1 11	14 50	0 40	21 50	22 1	26 28			n.a.
M20	0 32	16 14	5 2	9 38	2 33	14 49	0 40	17 39	1 21	19 59	1 53	2 49	2 21	21 17	0 48	24 58	1 11	14 50	0 41	21 52	22 2	26 28			n.a.
T 21	0 7	20 22	4 48	9 46	2 38	14 49	0 30	17 26	1 21	19 59	1 53	2 48	2 21	21 16	0 48	24 58	1 11	14 50	0 41	21 54	22 2	26 27			n.a.
W22	0s18	23 33	4 22	9 48	2 42	14 49	0 20	17 14	1 21	20 0	1 52	2 46	2 21	21 16	0 48	24 58	1 11	14 49	0 41	21 55	22 3	26 27			n.a.
T 23	0 43	25 36	3 44	9 46	2 44	14 47	0 10	17 1	1 21	20 0	1 52	2 44	2 21	21 15	0 48	24 58	1 11	14 49	0 41	21 56	22 3	26 27			n.a.
F 24	1 8	26 29	2 57	9 39	2 45	14 44	0 0	16 48	1 21	20 0	1 52	2 42	2 21	21 15	0 48	24 58	1 11	14 49	0 41	21 57	22 4	26 26			n.a.
S 25	1 33	26 8	2 3	9 28	2 45	14 41	0n 9	16 35	1 21	20 1	1 51	2 40	2 21	21 14	0 48	24 58	1 11	14 48	0 41	21 57	22 5	26 26			n.a.
S 26	1 58	24 36	1 3	9 13	2 43	14 37	0 18	16 21	1 21	20 1	1 51	2 38	2 21	21 14	0 48	24 58	1 11	14 48	0 41	21 57	22 5	26 25			n.a.
M27	2 23	21 57	0n 0	8 55	2 41	14 32	0 27	16 8	1 21	20 1	1 51	2 36	2 21	21 13	0 48	24 58	1 11	14 48	0 41	21 57	22 6	26 25			n.a.
T 28	2 48	18 18	1 4	8 34	2 38	14 26	0 35	15 54	1 21	20 1	1 50	2 34	2 21	21 13	0 48	24 58	1 11	14 48	0 41	21 57	22 6	26 24			n.a.
W29	3 13	13 48	2 6	8 10	2 34	14 19	0 44	15 41	1 21	20 1	1 50	2 32	2 21	21 13	0 48	24 58	1 11	14 47	0 41	21 58	22 7	26 24			n.a.
T 30	3 38	8 35	3 4	7 44	2 30	14 12	0 51	15 27	1 21	20 1	1 50	2 30	2 21	21 12	0 48	24 58	1 11	14 47	0 41	21 59	22 7	26 23			n.a.
F 31	4s 2	2s51	3n53	7n15	2n25	14n 4	0n59	15n13	1n21	20s 1	1s49	2n28	2s21	21n12	0n48	24s58	1s11	14n47	0n41	22s 0	22s 8	26s23			n.a.

Julian Day Number = 354565.5, Delta T = 27h47m30s
Ecliptic obliquity = 24°05'04, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°31'08, Lahiri = -55°24'08 Julian Calendar 1 Oct. 3743 BCE == Greg. Calendar 1 Sept. 3743 BCE

The year -3742 astronomical counting style corresponds to year 3743 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3743 BCE
geocentric

NOVEMBER 3743 BCE (-3742) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 43 6	10♎58'07	27♓35	18♍37	26♌54	24♌28	9°R49	11°R18	1♌19	8♑53	6°R43	23°R11	22♑34	25♐ 4	n.a.	S 1
S 2	0 47 2	11°59'29	11♈28	19°43	27°40	25° 9	9♒48	11♈13	1°21	8°53	6♉42	22♑59	22°31	25°10	n.a.	S 2
M 3	0 50 59	13° 0'50	25°38	20°52	28°27	25°50	9°48	11° 8	1°22	8°54	6°41	22°47	22°27	25°17	n.a.	M 3
T 4	0 54 56	14° 2'12	10♉ 1	22° 3	29°15	26°31	9°D48	11° 3	1°24	8°54	6°40	22°35	22°24	25°24	n.a.	T 4
W 5	0 58 52	15° 3'33	24°28	23°16	0♍ 4	27°12	9°48	10°58	1°26	8°55	6°38	22°25	22°21	25°30	n.a.	W 5
T 6	1 2 49	16° 4'54	8♊55	24°30	0°54	27°53	9°49	10°53	1°27	8°55	6°37	22°18	22°18	25°37	n.a.	T 6
F 7	1 6 45	17° 6'14	23°16	25°47	1°44	28°34	9°49	10°48	1°29	8°56	6°36	22°15	22°15	25°44	n.a.	F 7
S 8	1 10 42	18° 7'35	7♋28	27° 5	2°36	29°15	9°50	10°43	1°31	8°57	6°35	22°13	22°11	25°50	n.a.	S 8
S 9	1 14 39	19° 8'56	21°31	28°24	3°28	29°56	9°51	10°38	1°32	8°57	6°34	22°13	22° 8	25°57	n.a.	S 9
M10	1 18 35	20°10'16	5♌23	29°45	4°21	0♍37	9°52	10°33	1°34	8°58	6°32	22°13	22° 5	26° 4	n.a.	M10
T 11	1 22 32	21°11'36	19° 5	1♎ 7	5°14	1°18	9°53	10°28	1°35	8°59	6°31	22°11	22° 2	26°10	n.a.	T 11
W12	1 26 28	22°12'55	2♍37	2°29	6° 9	1°59	9°55	10°23	1°36	9° 0	6°30	22° 7	21°59	26°17	n.a.	W12
T 13	1 30 25	23°14'14	16° 0	3°53	7° 3	2°40	9°57	10°19	1°38	9° 0	6°29	21°59	21°56	26°24	n.a.	T 13
F 14	1 34 21	24°15'32	29°12	5°18	7°59	3°21	9°59	10°14	1°39	9° 1	6°27	21°49	21°52	26°30	n.a.	F 14
S 15	1 38 18	25°16'50	12♎13	6°43	8°55	4° 2	10° 1	10° 9	1°40	9° 2	6°26	21°36	21°49	26°37	n.a.	S 15
S 16	1 42 15	26°18'07	25° 2	8° 9	9°52	4°44	10° 3	10° 4	1°41	9° 3	6°25	21°22	21°46	26°44	n.a.	S 16
M17	1 46 11	27°19'23	7♏38	9°36	10°49	5°25	10° 6	10° 0	1°42	9° 4	6°23	21° 7	21°43	26°50	n.a.	M17
T 18	1 50 8	28°20'38	20° 0	11° 3	11°47	6° 6	10° 9	9°55	1°43	9° 5	6°22	20°54	21°40	26°57	n.a.	T 18
W19	1 54 4	29°21'53	2♐10	12°32	12°45	6°47	10°12	9°50	1°44	9° 6	6°21	20°43	21°36	27° 4	n.a.	W19
T 20	1 58 1	0♏23'06	14° 9	14° 0	13°44	7°28	10°15	9°46	1°45	9° 7	6°19	20°35	21°33	27°10	n.a.	T 20
F 21	2 1 57	1°24'18	26° 0	15°30	14°43	8°10	10°18	9°41	1°46	9° 8	6°18	20°30	21°30	27°17	n.a.	F 21
S 22	2 5 54	2°25'29	7♑47	17° 0	15°43	8°51	10°22	9°37	1°47	9° 9	6°17	20°28	21°27	27°24	n.a.	S 22
S 23	2 9 51	3°26'38	19°34	18°31	16°43	9°32	10°25	9°33	1°47	9°10	6°16	20°D27	21°24	27°30	n.a.	S 23
M24	2 13 47	4°27'46	1♒28	20° 2	17°43	10°14	10°29	9°28	1°48	9°12	6°14	20°R27	21°21	27°37	n.a.	M24
T 25	2 17 44	5°28'53	13°33	21°34	18°44	10°55	10°33	9°24	1°49	9°13	6°13	20°27	21°17	27°44	n.a.	T 25
W26	2 21 40	6°29'58	25°55	23° 6	19°46	11°36	10°38	9°20	1°49	9°14	6°12	20°25	21°14	27°50	n.a.	W26
T 27	2 25 37	7°31'02	8♓39	24°39	20°47	12°18	10°42	9°16	1°50	9°15	6°10	20°21	21°11	27°57	n.a.	T 27
F 28	2 29 33	8°32'04	21°50	26°13	21°49	12°59	10°47	9°12	1°50	9°17	6° 9	20°15	21° 8	28° 4	n.a.	F 28
S 29	2 33 30	9°33'04	5♈27	27°48	22°52	13°40	10°52	9° 8	1°51	9°18	6° 8	20° 6	21° 5	28°10	n.a.	S 29
S 30	2 37 27	10♏34'03	19♈32	29♎22	23♍54	14♍22	10♒57	9♈ 4	1♌51	9♑19	6♉ 6	19♑55	21♑ 2	28♐17	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s27	3n 9	4n31	6n45	2n20	13n55	1n 6	14n59	1n20	20s 1	1s49	2n26	2s21	21n11	0n48	24s57	1s11	14n46	0n41	22s 2	22s 8	26s22		n.a.
S 2	4 52	9 9	4 54	6 14	2 15	13 45	1 13	14 45	1 20	20 1	1 49	2 24	2 21	21 11	0 48	24 57	1 11	14 46	0 42	22 4	22 9	26 22		n.a.
M 3	5 16	14 48	5 0	5 41	2 9	13 34	1 20	14 30	1 20	20 0	1 48	2 22	2 21	21 11	0 49	24 57	1 11	14 46	0 42	22 6	22 9	26 21		n.a.
T 4	5 41	19 44	4 47	5 6	2 2	13 23	1 27	14 16	1 20	20 0	1 48	2 20	2 20	21 10	0 49	24 57	1 11	14 45	0 42	22 8	22 10	26 21		n.a.
W 5	6 5	23 31	4 15	4 31	1 56	13 11	1 33	14 1	1 20	20 0	1 47	2 19	2 20	21 10	0 49	24 57	1 11	14 45	0 42	22 10	22 10	26 20		n.a.
T 6	6 29	25 47	3 27	3 54	1 49	12 59	1 39	13 47	1 20	19 59	1 47	2 17	2 20	21 10	0 49	24 57	1 11	14 45	0 42	22 11	22 11	26 19		n.a.
F 7	6 54	26 21	2 27	3 17	1 42	12 46	1 44	13 32	1 20	19 59	1 47	2 15	2 20	21 9	0 49	24 57	1 11	14 44	0 42	22 12	22 12	26 19		n.a.
S 8	7 18	25 9	1 17	2 39	1 35	12 32	1 50	13 17	1 20	19 58	1 46	2 13	2 20	21 9	0 49	24 57	1 11	14 44	0 42	22 12	22 12	26 18		n.a.
S 9	7 42	22 22	0 4	2 0	1 28	12 17	1 55	13 2	1 20	19 57	1 46	2 11	2 20	21 9	0 49	24 57	1 11	14 44	0 42	22 12	22 13	26 18		n.a.
M10	8 5	18 19	1s 9	1 20	1 21	12 2	2 0	12 47	1 20	19 57	1 46	2 9	2 20	21 8	0 49	24 57	1 11	14 43	0 42	22 12	22 13	26 17		n.a.
T 11	8 29	13 21	2 17	0 40	1 14	11 46	2 5	12 32	1 20	19 56	1 45	2 7	2 20	21 8	0 49	24 57	1 11	14 43	0 42	22 12	22 14	26 17		n.a.
W12	8 52	7 47	3 16	0s 0	1 7	11 30	2 9	12 17	1 20	19 55	1 45	2 5	2 20	21 8	0 49	24 57	1 11	14 43	0 42	22 13	22 14	26 16		n.a.
T 13	9 16	1 57	4 3	0 41	0 59	11 13	2 14	12 2	1 19	19 54	1 45	2 4	2 19	21 8	0 49	24 57	1 11	14 42	0 42	22 14	22 15	26 15		n.a.
F 14	9 39	3s53	4 37	1 22	0 52	10 55	2 18	11 46	1 19	19 53	1 44	2 2	2 19	21 7	0 49	24 56	1 11	14 42	0 42	22 16	22 15	26 15		n.a.
S 15	10 2	9 28	4 56	2 3	0 45	10 37	2 22	11 31	1 19	19 53	1 44	2 0	2 19	21 7	0 49	24 56	1 11	14 41	0 42	22 18	22 16	26 14		n.a.
S 16	10 25	14 33	4 59	2 45	0 37	10 18	2 25	11 15	1 19	19 52	1 43	1 58	2 19	21 7	0 49	24 56	1 11	14 41	0 43	22 20	22 16	26 13		n.a.
M17	10 48	18 56	4 48	3 27	0 30	9 59	2 29	11 0	1 19	19 50	1 43	1 57	2 19	21 7	0 49	24 56	1 11	14 41	0 43	22 22	22 17	26 13		n.a.
T 18	11 10	22 25	4 23	4 8	0 23	9 40	2 32	10 44	1 19	19 49	1 43	1 55	2 19	21 7	0 49	24 56	1 10	14 40	0 43	22 25	22 17	26 12		n.a.
W19	11 33	24 50	3 46	4 50	0 16	9 19	2 35	10 28	1 19	19 48	1 42	1 53	2 19	21 6	0 49	24 56	1 10	14 40	0 43	22 26	22 18	26 12		n.a.
T 20	11 55	26 5	3 0	5 32	0 9	8 59	2 38	10 12	1 18	19 47	1 42	1 51	2 18	21 6	0 49	24 56	1 10	14 40	0 43	22 28	22 18	26 11		n.a.
F 21	12 17	26 7	2 6	6 14	0 2	8 38	2 40	9 56	1 18	19 46	1 42	1 50	2 18	21 6	0 49	24 56	1 10	14 39	0 43	22 28	22 19	26 10		n.a.
S 22	12 38	24 58	1 7	6 56	0s 5	8 16	2 43	9 40	1 18	19 44	1 41	1 48	2 18	21 6	0 49	24 56	1 10	14 39	0 43	22 29	22 19	26 10		n.a.
S 23	13 0	22 41	0 5	7 38	0 12	7 54	2 45	9 24	1 18	19 43	1 41	1 47	2 18	21 6	0 49	24 56	1 10	14 38	0 43	22 29	22 20	26 9		n.a.
M24	13 21	19 25	0n58	8 19	0 19	7 32	2 47	9 8	1 18	19 41	1 41	1 45	2 18	21 6	0 50	24 55	1 10	14 38	0 43	22 29	22 20	26 8		n.a.
T 25	13 42	15 18	1 59	9 1	0 25	7 9	2 49	8 51	1 17	19 40	1 40	1 44	2 17	21 6	0 50	24 55	1 10	14 38	0 43	22 29	22 21	26 8		n.a.
W26	14 3	10 27	2 57	9 42	0 32	6 46	2 51	8 35	1 17	19 38	1 40	1 42	2 17	21 6	0 50	24 55	1 10	14 37	0 43	22 29	22 21	26 7		n.a.
T 27	14 23	5 3	3 47	10 23	0 38	6 22	2 52	8 19	1 17	19 37	1 40	1 41	2 17	21 6	0 50	24 55	1 10	14 37	0 43	22 30	22 22	26 6		n.a.
F 28	14 44	0n44	4 26	11 4	0 44	5 58	2 54	8 2	1 17	19 35	1 39	1 39	2 17	21 5	0 50	24 55	1 10	14 37	0 43	22 31	22 22	26 5		n.a.
S 29	15 4	6 41	4 53	11 45	0 50	5 34	2 55	7 46	1 17	19 33	1 39	1 38	2 17	21 5	0 50	24 55	1 10	14 36	0 43	22 32	22 23	26 5		n.a.
S 30	15s23	12n29	5n 2	12s25	0s56	5n10	2n56	7n29	1n16	19s32	1s38	1n36	2s16	21n 5	0n50	24s55	1s10	14n36	0n44	22s34	22s23	26s 4		n.a.

Julian Day Number = 354596.5, Delta T = 27h47m27s
Ecliptic obliquity = 24°05'04, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°31'04, Lahiri = -55°24'04 Julian Calendar 1 Nov. 3743 BCE == Greg. Calendar 2 Oct. 3743 BCE

The year -3742 astronomical counting style corresponds to year 3743 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3743 BCE
geocentric

DECEMBER 3743 BCE (-3742) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 41 23	11♏35'01	4♉ 0	0♏58	24♍57	15♍ 3	11♒ 2	9°R 0	1♌51	9♑21	6°R 5	19°R44	20♑58	28♐24	n.a.	M 1
T 2	2 45 20	12°35'57	18°45	2°34	26° 1	15°45	11° 7	8♈56	1°51	9°22	6♉ 4	19♑33	20°55	28°30	n.a.	T 2
W 3	2 49 16	13°36'52	3♊39	4°11	27° 4	16°26	11°13	8°53	1°52	9°23	6° 2	19°25	20°52	28°37	n.a.	W 3
T 4	2 53 13	14°37'45	18°33	5°49	28° 8	17° 7	11°19	8°49	1°52	9°25	6° 1	19°19	20°49	28°44	n.a.	T 4
F 5	2 57 9	15°38'38	3♋18	7°27	29°13	17°49	11°25	8°46	1°52	9°26	6° 0	19°15	20°46	28°50	n.a.	F 5
S 6	3 1 6	16°39'29	17°49	9° 7	0♎17	18°30	11°31	8°42	1°R52	9°28	5°59	19°D14	20°42	28°57	n.a.	S 6
S 7	3 5 3	17°40'18	2♌ 3	10°46	1°22	19°12	11°37	8°39	1°52	9°29	5°57	19°15	20°39	29° 4	n.a.	S 7
M 8	3 8 59	18°41'07	15°59	12°27	2°27	19°53	11°43	8°36	1°52	9°31	5°56	19°R15	20°36	29°10	n.a.	M 8
T 9	3 12 56	19°41'54	29°37	14° 8	3°32	20°35	11°50	8°33	1°51	9°33	5°55	19°15	20°33	29°17	n.a.	T 9
W10	3 16 52	20°42'39	12♍58	15°51	4°38	21°16	11°57	8°30	1°51	9°34	5°53	19°12	20°30	29°23	n.a.	W10
T 11	3 20 49	21°43'24	26° 4	17°33	5°43	21°58	12° 4	8°27	1°51	9°36	5°52	19° 8	20°27	29°30	n.a.	T 11
F 12	3 24 45	22°44'06	8♎57	19°17	6°49	22°40	12°11	8°24	1°51	9°37	5°51	19° 0	20°23	29°37	n.a.	F 12
S 13	3 28 42	23°44'48	21°37	21° 2	7°56	23°21	12°18	8°21	1°50	9°39	5°50	18°51	20°20	29°43	n.a.	S 13
S 14	3 32 39	24°45'27	4♏ 7	22°47	9° 2	24° 3	12°25	8°18	1°50	9°41	5°48	18°40	20°17	29°50	n.a.	S 14
M15	3 36 35	25°46'05	16°26	24°33	10° 8	24°44	12°33	8°16	1°49	9°43	5°47	18°30	20°14	29°57	n.a.	M15
T 16	3 40 32	26°46'41	28°35	26°21	11°15	25°26	12°40	8°13	1°49	9°44	5°46	18°20	20°11	0♑ 3	n.a.	T 16
W17	3 44 28	27°47'16	10♐36	28° 8	12°22	26° 8	12°48	8°11	1°48	9°46	5°45	18°12	20° 8	0°10	n.a.	W17
T 18	3 48 25	28°47'48	22°29	29°57	13°29	26°49	12°56	8° 9	1°47	9°48	5°44	18° 6	20° 4	0°17	n.a.	T 18
F 19	3 52 21	29°48'19	4♑18	1♐46	14°36	27°31	13° 4	8° 7	1°47	9°50	5°42	18° 3	20° 1	0°23	n.a.	F 19
S 20	3 56 18	0♐48'48	16° 4	3°37	15°44	28°13	13°12	8° 5	1°46	9°52	5°41	18°D 2	19°58	0°30	n.a.	S 20
S 21	4 0 14	1°49'14	27°52	5°28	16°51	28°54	13°21	8° 3	1°45	9°53	5°40	18° 2	19°55	0°37	n.a.	S 21
M22	4 4 11	2°49'38	9♒45	7°19	17°59	29°36	13°29	8° 1	1°44	9°55	5°39	18° 3	19°52	0°43	n.a.	M22
T 23	4 8 8	3°50'00	21°48	9°11	19° 7	0♎17	13°38	7°59	1°43	9°57	5°38	18° 5	19°48	0°50	n.a.	T 23
W24	4 12 4	4°50'20	4♓ 8	11° 3	20°14	0°59	13°47	7°57	1°42	9°59	5°37	18°R 5	19°45	0°57	n.a.	W24
T 25	4 16 1	5°50'37	16°47	12°56	21°23	1°41	13°56	7°56	1°41	10° 1	5°35	18° 5	19°42	1° 3	n.a.	T 25
F 26	4 19 57	6°50'52	29°52	14°49	22°31	2°23	14° 5	7°55	1°40	10° 3	5°34	18° 2	19°39	1°10	n.a.	F 26
S 27	4 23 54	7°51'04	13♈25	16°42	23°39	3° 4	14°14	7°53	1°39	10° 5	5°33	17°58	19°36	1°17	n.a.	S 27
S 28	4 27 50	8°51'15	27°27	18°35	24°47	3°46	14°23	7°52	1°38	10° 7	5°32	17°53	19°33	1°23	n.a.	S 28
M29	4 31 47	9°51'23	11♉56	20°27	25°56	4°28	14°33	7°51	1°37	10° 9	5°31	17°47	19°29	1°30	n.a.	M29
T 30	4 35 43	10°51'29	26°48	22°19	27° 5	5° 9	14°42	7°50	1°36	10°11	5°30	17°41	19°26	1°37	n.a.	T 30
W31	4 39 40	11♐51'33	11♊55	24♐ 9	28♎13	5♎51	14♒52	7♈49	1♌34	10♑13	5♉29	17♑36	19♑23	1♑43	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	15s43	17n46	4n53	13s 5	1s 2	4n45	2n57	7n12	1n16	19s30	1s38	1n35	2s16	21n 5	0n50	24s55	1s10	14n35	0n44	22s35	22s24	26s 3			n.a.
T 2	16 2	22 6	4 24	13 44	1 7	4 20	2 57	6 56	1 16	19 28	1 38	1 34	2 16	21 5	0 50	24 55	1 10	14 35	0 44	22 37	22 24	26 3			n.a.
W 3	16 21	25 0	3 38	14 23	1 12	3 54	2 58	6 39	1 15	19 26	1 37	1 33	2 16	21 5	0 50	24 54	1 10	14 35	0 44	22 38	22 25	26 2			n.a.
T 4	16 39	26 10	2 36	15 2	1 17	3 28	2 58	6 22	1 15	19 24	1 37	1 31	2 15	21 5	0 50	24 54	1 10	14 34	0 44	22 39	22 25	26 1			n.a.
F 5	16 58	25 26	1 24	15 39	1 22	3 2	2 59	6 5	1 15	19 22	1 37	1 30	2 15	21 5	0 50	24 54	1 10	14 34	0 44	22 40	22 26	26 0			n.a.
S 6	17 16	22 59	0 8	16 17	1 27	2 36	2 59	5 48	1 15	19 20	1 36	1 29	2 15	21 5	0 50	24 54	1 10	14 34	0 44	22 40	22 26	26 0			n.a.
S 7	17 33	19 8	1s 8	16 53	1 31	2 10	2 59	5 31	1 14	19 18	1 36	1 28	2 15	21 6	0 50	24 54	1 10	14 33	0 44	22 40	22 27	25 59			n.a.
M 8	17 51	14 17	2 18	17 29	1 35	1 43	2 59	5 14	1 14	19 16	1 36	1 27	2 14	21 6	0 50	24 54	1 10	14 33	0 44	22 40	22 27	25 58			n.a.
T 9	18 8	8 50	3 18	18 4	1 38	1 16	2 58	4 57	1 14	19 14	1 36	1 26	2 14	21 6	0 50	24 54	1 10	14 32	0 44	22 40	22 28	25 57			n.a.
W10	18 25	3 5	4 7	18 39	1 42	0 49	2 58	4 40	1 13	19 11	1 35	1 25	2 14	21 6	0 50	24 53	1 10	14 32	0 44	22 40	22 28	25 56			n.a.
T 11	18 41	2s40	4 41	19 12	1 45	0 22	2 57	4 23	1 13	19 9	1 35	1 24	2 14	21 6	0 50	24 53	1 10	14 32	0 44	22 41	22 29	25 56			n.a.
F 12	18 57	8 13	5 0	19 44	1 48	0s 5	2 56	4 6	1 13	19 7	1 35	1 23	2 13	21 6	0 50	24 53	1 10	14 31	0 44	22 42	22 29	25 55			n.a.
S 13	19 13	13 20	5 5	20 16	1 50	0 33	2 56	3 49	1 12	19 4	1 34	1 22	2 13	21 6	0 50	24 53	1 10	14 31	0 44	22 43	22 30	25 54			n.a.
S 14	19 28	17 49	4 54	20 46	1 52	1 0	2 55	3 31	1 12	19 2	1 34	1 21	2 13	21 6	0 51	24 53	1 10	14 31	0 44	22 45	22 30	25 53			n.a.
M15	19 43	21 30	4 30	21 15	1 53	1 28	2 54	3 14	1 12	18 59	1 34	1 20	2 13	21 6	0 51	24 53	1 10	14 30	0 44	22 46	22 31	25 52			n.a.
T 16	19 58	24 11	3 54	21 42	1 55	1 56	2 52	2 57	1 11	18 57	1 33	1 20	2 12	21 7	0 51	24 53	1 10	14 30	0 45	22 47	22 31	25 51			n.a.
W17	20 12	25 44	3 8	22 9	1 55	2 24	2 51	2 39	1 11	18 54	1 33	1 19	2 12	21 7	0 51	24 52	1 10	14 29	0 45	22 49	22 32	25 51			n.a.
T 18	20 26	26 5	2 13	22 34	1 55	2 52	2 50	2 22	1 10	18 52	1 33	1 18	2 12	21 7	0 51	24 52	1 10	14 29	0 45	22 49	22 32	25 50			n.a.
F 19	20 39	25 14	1 14	22 57	1 55	3 20	2 48	2 5	1 10	18 49	1 32	1 18	2 12	21 7	0 51	24 52	1 10	14 29	0 45	22 50	22 33	25 49			n.a.
S 20	20 52	23 16	0 11	23 19	1 54	3 48	2 47	1 47	1 10	18 46	1 32	1 17	2 11	21 7	0 51	24 52	1 10	14 28	0 45	22 50	22 33	25 48			n.a.
S 21	21 5	20 17	0n53	23 38	1 53	4 16	2 45	1 30	1 9	18 44	1 32	1 17	2 11	21 8	0 51	24 52	1 10	14 28	0 45	22 50	22 34	25 47			n.a.
M22	21 17	16 27	1 55	23 56	1 51	4 44	2 43	1 13	1 9	18 41	1 32	1 16	2 11	21 8	0 51	24 52	1 10	14 28	0 45	22 50	22 34	25 46			n.a.
T 23	21 29	11 54	2 53	24 12	1 48	5 12	2 41	0 55	1 8	18 38	1 31	1 16	2 10	21 8	0 51	24 52	1 10	14 27	0 45	22 50	22 35	25 45			n.a.
W24	21 40	6 47	3 44	24 26	1 45	5 40	2 39	0 38	1 8	18 35	1 31	1 15	2 10	21 8	0 51	24 51	1 10	14 27	0 45	22 49	22 35	25 45			n.a.
T 25	21 51	1 17	4 26	24 38	1 42	6 8	2 37	0 20	1 7	18 32	1 31	1 15	2 10	21 9	0 51	24 51	1 10	14 27	0 45	22 50	22 36	25 44			n.a.
F 26	22 2	4n26	4 55	24 48	1 37	6 36	2 35	0 3	1 7	18 29	1 30	1 15	2 10	21 9	0 51	24 51	1 10	14 26	0 45	22 50	22 36	25 43			n.a.
S 27	22 12	10 10	5 10	24 55	1 32	7 4	2 33	0s15	1 6	18 26	1 30	1 14	2 9	21 9	0 51	24 51	1 10	14 26	0 45	22 50	22 37	25 42			n.a.
S 28	22 22	15 35	5 6	25 0	1 26	7 32	2 30	0 32	1 6	18 23	1 30	1 14	2 9	21 10	0 51	24 51	1 10	14 26	0 45	22 51	22 37	25 41			n.a.
M29	22 31	20 19	4 44	25 3	1 19	7 59	2 28	0 50	1 5	18 20	1 30	1 14	2 9	21 10	0 51	24 51	1 10	14 25	0 45	22 52	22 37	25 40			n.a.
T 30	22 40	23 53	4 2	25 3	1 12	8 27	2 26	1 7	1 5	18 17	1 29	1 14	2 8	21 10	0 51	24 50	1 10	14 25	0 45	22 53	22 38	25 39			n.a.
W31	22s49	25n50	3n 2	25s 1	1s 4	8s54	2n23	1s24	1n 4	18s14	1s29	1n14	2s 8	21n11	0n51	24s50	1s10	14n25	0n45	22s53	22s38	25s38			n.a.

Julian Day Number = 354626.5, Delta T = 27h47m24s
Ecliptic obliquity = 24°05'03, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°31'00, Lahiri = -55°24'00 Julian Calendar 1 Dec. 3743 BCE == Greg. Calendar 1 Nov. 3743 BCE

The year -3742 astronomical counting style corresponds to year 3743 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3742 BCE
geocentric

JANUARY 3742 BCE (-3741) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 43 37	12♐51'34	27♊ 6	25♐58	29♎22	6♎33	15♒ 2	7°R48	1°R33	10♑15	5°R28	17°R33	19♑20	1♑50	n.a.	T 1
F 2	4 47 33	13°51'34	12♋12	27°45	0♏31	7°14	15°11	7♈48	1♏32	10°17	5♉27	17°D32	19°17	1°57	n.a.	F 2
S 3	4 51 30	14°51'31	27° 5	29°30	1°40	7°56	15°21	7°47	1°30	10°19	5°26	17♑32	19°14	2° 3	n.a.	S 3
S 4	4 55 26	15°51'27	11♌39	1♑12	2°49	8°38	15°32	7°47	1°29	10°21	5°25	17°33	19°10	2°10	n.a.	S 4
M 5	4 59 23	16°51'21	25°49	2°51	3°59	9°20	15°42	7°47	1°27	10°23	5°24	17°35	19° 7	2°17	n.a.	M 5
T 6	5 3 19	17°51'12	9♍35	4°26	5° 8	10° 1	15°52	7°47	1°26	10°26	5°23	17°36	19° 4	2°23	n.a.	T 6
W 7	5 7 16	18°51'02	22°58	5°57	6°17	10°43	16° 2	7°D46	1°24	10°28	5°22	17°R36	19° 1	2°30	n.a.	W 7
T 8	5 11 12	19°50'50	5♎59	7°23	7°27	11°25	16°13	7°47	1°22	10°30	5°21	17°35	18°58	2°36	n.a.	T 8
F 9	5 15 9	20°50'36	18°43	8°43	8°36	12° 7	16°24	7°47	1°21	10°32	5°21	17°33	18°54	2°43	n.a.	F 9
S 10	5 19 6	21°50'19	1♏11	9°57	9°46	12°49	16°34	7°47	1°19	10°34	5°20	17°29	18°51	2°50	n.a.	S 10
S 11	5 23 2	22°50'01	13°27	11° 5	10°56	13°30	16°45	7°47	1°17	10°36	5°19	17°25	18°48	2°56	n.a.	S 11
M12	5 26 59	23°49'41	25°32	12° 6	12° 6	14°12	16°56	7°48	1°15	10°38	5°18	17°21	18°45	3° 3	n.a.	M12
T 13	5 30 55	24°49'19	7♐30	12°59	13°15	14°54	17° 7	7°49	1°13	10°41	5°17	17°17	18°42	3°10	n.a.	T 13
W14	5 34 52	25°48'55	19°23	13°45	14°25	15°36	17°18	7°49	1°11	10°43	5°17	17°14	18°39	3°16	n.a.	W14
T 15	5 38 48	26°48'28	1♑11	14°23	15°35	16°17	17°29	7°50	1°10	10°45	5°16	17°12	18°35	3°23	n.a.	T 15
F 16	5 42 45	27°47'59	12°59	14°53	16°45	16°59	17°41	7°51	1° 8	10°47	5°15	17°D11	18°32	3°30	n.a.	F 16
S 17	5 46 41	28°47'28	24°46	15°14	17°56	17°41	17°52	7°52	1° 6	10°50	5°14	17°11	18°29	3°36	n.a.	S 17
S 18	5 50 38	29°46'54	6♒37	15°27	19° 6	18°23	18° 4	7°53	1° 4	10°52	5°14	17°12	18°26	3°43	n.a.	S 18
M19	5 54 34	0♑46'18	18°35	15°R32	20°16	19° 4	18°15	7°55	1° 1	10°54	5°13	17°14	18°23	3°50	n.a.	M19
T 20	5 58 31	1°45'39	0♓42	15°28	21°26	19°46	18°27	7°56	0°59	10°56	5°12	17°15	18°20	3°56	n.a.	T 20
W21	6 2 28	2°44'58	13° 3	15°17	22°37	20°28	18°39	7°58	0°57	10°58	5°12	17°16	18°16	4° 3	n.a.	W21
T 22	6 6 24	3°44'14	25°41	14°58	23°47	21° 9	18°50	7°59	0°55	11° 1	5°11	17°17	18°13	4°10	n.a.	T 22
F 23	6 10 21	4°43'28	8♈41	14°32	24°57	21°51	19° 2	8° 1	0°53	11° 3	5°11	17°R17	18°10	4°16	n.a.	F 23
S 24	6 14 17	5°42'39	22° 6	14° 0	26° 8	22°33	19°14	8° 3	0°51	11° 5	5°10	17°17	18° 7	4°23	n.a.	S 24
S 25	6 18 14	6°41'47	5♉57	13°22	27°18	23°14	19°26	8° 5	0°48	11° 7	5° 9	17°16	18° 4	4°30	n.a.	S 25
M26	6 22 10	7°40'53	20°15	12°40	28°29	23°56	19°38	8° 7	0°46	11°10	5° 9	17°15	18° 0	4°36	n.a.	M26
T 27	6 26 7	8°39'57	4♊57	11°53	29°39	24°38	19°51	8° 9	0°44	11°12	5° 8	17°13	17°57	4°43	n.a.	T 27
W28	6 30 3	9°38'58	19°58	11° 4	0♐50	25°19	20° 3	8°11	0°42	11°14	5° 8	17°13	17°54	4°50	n.a.	W28
T 29	6 34 0	10°37'57	5♋ 9	10°14	2° 1	26° 1	20°15	8°14	0°39	11°17	5° 8	17°12	17°51	4°56	n.a.	T 29
F 30	6 37 56	11°36'54	20°22	9°23	3°11	26°43	20°28	8°16	0°37	11°19	5° 7	17°D12	17°48	5° 3	n.a.	F 30
S 31	6 41 53	12♑35'48	5♌27	8♑32	4♐22	27♎24	20♒40	8♈19	0♌35	11♑21	5♉ 7	17♑12	17♑45	5♑ 9	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22s57	25n52	1n49	24s56	0s55	9s22	2n20	1s42	1n 4	18s10	1s29	1n14	2s 8	21n11	0n51	24s50	1s10	14n25	0n45	22s54	22s39	25s37		n.a.	T 1
F 2	23 5	23 59	0 29	24 49	0 45	9 49	2 18	1 59	1 3	18 7	1 29	1 14	2 8	21 11	0 51	24 50	1 10	14 24	0 46	22 54	22 39	25 36		n.a.	F 2
S 3	23 12	20 27	0s52	24 39	0 34	10 16	2 15	2 17	1 2	18 4	1 28	1 14	2 7	21 12	0 51	24 50	1 10	14 24	0 46	22 54	22 40	25 35		n.a.	S 3
S 4	23 18	15 42	2 8	24 28	0 23	10 43	2 12	2 34	1 2	18 1	1 28	1 14	2 7	21 12	0 51	24 49	1 10	14 24	0 46	22 54	22 40	25 34		n.a.	S 4
M 5	23 25	10 13	3 14	24 14	0 11	11 10	2 9	2 52	1 1	17 57	1 28	1 14	2 7	21 12	0 51	24 49	1 10	14 23	0 46	22 54	22 41	25 33		n.a.	M 5
T 6	23 31	4 23	4 8	23 59	0n 1	11 36	2 6	3 9	1 1	17 54	1 28	1 14	2 6	21 13	0 52	24 49	1 10	14 23	0 46	22 53	22 41	25 33		n.a.	T 6
W 7	23 36	1s29	4 45	23 42	0 15	12 2	2 3	3 26	1 0	17 50	1 27	1 15	2 6	21 13	0 52	24 49	1 10	14 23	0 46	22 53	22 42	25 32		n.a.	W 7
T 8	23 41	7 7	5 7	23 24	0 29	12 28	2 0	3 44	0 59	17 47	1 27	1 15	2 6	21 14	0 52	24 49	1 10	14 23	0 46	22 54	22 42	25 31		n.a.	T 8
F 9	23 45	12 20	5 14	23 5	0 43	12 54	1 57	4 1	0 59	17 43	1 27	1 15	2 5	21 14	0 52	24 49	1 10	14 22	0 46	22 54	22 43	25 30		n.a.	F 9
S 10	23 49	16 56	5 5	22 45	0 57	13 20	1 54	4 18	0 58	17 40	1 27	1 16	2 5	21 15	0 52	24 48	1 10	14 22	0 46	22 54	22 43	25 29		n.a.	S 10
S 11	23 53	20 46	4 42	22 24	1 12	13 45	1 51	4 35	0 57	17 36	1 26	1 16	2 5	21 15	0 52	24 48	1 10	14 22	0 46	22 55	22 43	25 28		n.a.	S 11
M12	23 56	23 39	4 7	22 4	1 28	14 10	1 48	4 53	0 57	17 33	1 26	1 17	2 5	21 15	0 52	24 48	1 10	14 22	0 46	22 55	22 44	25 27		n.a.	M12
T 13	23 59	25 28	3 22	21 44	1 43	14 35	1 45	5 10	0 56	17 29	1 26	1 17	2 4	21 16	0 52	24 48	1 10	14 21	0 46	22 56	22 44	25 26		n.a.	T 13
W14	24 1	26 6	2 27	21 24	1 58	14 59	1 41	5 27	0 55	17 25	1 26	1 18	2 4	21 16	0 52	24 48	1 10	14 21	0 46	22 56	22 45	25 25		n.a.	W14
T 15	24 2	25 32	1 27	21 5	2 13	15 23	1 38	5 44	0 55	17 21	1 25	1 18	2 4	21 17	0 52	24 48	1 10	14 21	0 46	22 57	22 45	25 24		n.a.	T 15
F 16	24 4	23 49	0 23	20 47	2 27	15 47	1 35	6 1	0 54	17 18	1 25	1 19	2 3	21 17	0 52	24 47	1 10	14 21	0 46	22 57	22 46	25 22		n.a.	F 16
S 17	24 5	21 4	0n42	20 31	2 41	16 10	1 32	6 18	0 53	17 14	1 25	1 20	2 3	21 18	0 52	24 47	1 10	14 21	0 46	22 57	22 46	25 21		n.a.	S 17
S 18	24 5	17 25	1 46	20 16	2 55	16 33	1 28	6 35	0 52	17 10	1 25	1 20	2 3	21 18	0 52	24 47	1 10	14 20	0 46	22 57	22 47	25 20		n.a.	S 18
M19	24 5	13 3	2 45	20 3	3 7	16 56	1 25	6 52	0 51	17 6	1 25	1 21	2 2	21 19	0 52	24 47	1 10	14 20	0 46	22 56	22 47	25 19		n.a.	M19
T 20	24 4	8 8	3 38	19 52	3 19	17 18	1 21	7 9	0 51	17 2	1 24	1 22	2 2	21 19	0 52	24 47	1 10	14 20	0 47	22 56	22 47	25 18		n.a.	T 20
W21	24 3	2 49	4 22	19 43	3 29	17 40	1 18	7 26	0 50	16 58	1 24	1 23	2 2	21 20	0 52	24 46	1 10	14 20	0 47	22 56	22 48	25 17		n.a.	W21
T 22	24 2	2n44	4 55	19 36	3 38	18 1	1 14	7 43	0 49	16 54	1 24	1 24	2 1	21 20	0 52	24 46	1 10	14 20	0 47	22 56	22 48	25 16		n.a.	T 22
F 23	24 0	8 19	5 14	19 31	3 46	18 22	1 11	8 0	0 48	16 50	1 24	1 25	2 1	21 21	0 52	24 46	1 10	14 20	0 47	22 56	22 49	25 15		n.a.	F 23
S 24	23 57	13 41	5 16	19 29	3 52	18 43	1 8	8 16	0 47	16 46	1 24	1 26	2 1	21 21	0 52	24 46	1 10	14 19	0 47	22 56	22 49	25 14		n.a.	S 24
S 25	23 54	18 34	5 1	19 28	3 56	19 3	1 4	8 33	0 46	16 42	1 23	1 27	2 1	21 22	0 52	24 46	1 10	14 19	0 47	22 56	22 50	25 13		n.a.	S 25
M26	23 51	22 33	4 26	19 30	3 59	19 22	1 1	8 50	0 46	16 38	1 23	1 28	2 0	21 22	0 52	24 45	1 10	14 19	0 47	22 56	22 50	25 12		n.a.	M26
T 27	23 47	25 12	3 34	19 34	4 0	19 41	0 57	9 6	0 45	16 34	1 23	1 29	2 0	21 23	0 52	24 45	1 10	14 19	0 47	22 56	22 51	25 11		n.a.	T 27
W28	23 43	26 7	2 26	19 39	3 58	20 0	0 54	9 23	0 44	16 30	1 23	1 30	2 0	21 23	0 52	24 45	1 10	14 19	0 47	22 57	22 51	25 10		n.a.	W28
T 29	23 39	25 5	1 6	19 46	3 55	20 18	0 50	9 39	0 43	16 26	1 23	1 32	1 59	21 24	0 52	24 45	1 10	14 19	0 47	22 57	22 51	25 8		n.a.	T 29
F 30	23 33	22 12	0s18	19 54	3 51	20 36	0 47	9 55	0 42	16 21	1 22	1 33	1 59	21 25	0 52	24 45	1 10	14 19	0 47	22 57	22 52	25 7		n.a.	F 30
S 31	23s28	17n48	1s40	20s 4	3n44	20s53	0n43	10s11	0n41	16s17	1s22	1n34	1s59	21n25	0n52	24s45	1s10	14n19	0n47	22s57	22s52	25s 6		n.a.	S 31

Julian Day Number = 354657.5, Delta T = 27h47m21s
Ecliptic obliquity = 24°05'02, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°30'56, Lahiri = -55°23'56 Julian Calendar 1 Jan. 3742 BCE == Greg. Calendar 2 Dec. 3743 BCE

The year -3741 astronomical counting style corresponds to year 3742 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3742 BCE
geocentric

FEBRUARY 3742 BCE (-3741) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 45 49	13♉34'40	20♌15	7°R42	5♐33	28♎ 6	20♒52	8♈21	0°R32	11♉23	5°R 6	17♉13	17♉41	5♉16	n.a.	S 1
M 2	6 49 46	14°33'30	4♍40	6♉55	6°44	28°47	21° 5	8°24	0♌30	11°26	5♉ 6	17°13	17°38	5°23	n.a.	M 2
T 3	6 53 43	15°32'18	18°39	6°10	7°55	29°29	21°18	8°27	0°27	11°28	5° 6	17°13	17°35	5°29	n.a.	T 3
W 4	6 57 39	16°31'04	2♎11	5°30	9° 5	0♏10	21°30	8°30	0°25	11°30	5° 5	17°13	17°32	5°36	n.a.	W 4
T 5	7 1 36	17°29'48	15°17	4°53	10°16	0°52	21°43	8°33	0°22	11°32	5° 5	17°13	17°29	5°43	n.a.	T 5
F 6	7 5 32	18°28'30	28° 1	4°22	11°27	1°33	21°56	8°36	0°20	11°35	5° 5	17°13	17°25	5°49	n.a.	F 6
S 7	7 9 29	19°27'10	10♏26	3°55	12°38	2°15	22° 9	8°40	0°17	11°37	5° 5	17°13	17°22	5°56	n.a.	S 7
S 8	7 13 25	20°25'49	22°35	3°34	13°50	2°56	22°22	8°43	0°15	11°39	5° 4	17°14	17°19	6° 3	n.a.	S 8
M 9	7 17 22	21°24'25	4♐34	3°17	15° 1	3°38	22°35	8°47	0°12	11°41	5° 4	17°14	17°16	6° 9	n.a.	M 9
T 10	7 21 18	22°23'00	16°25	3° 7	16°12	4°19	22°48	8°50	0°10	11°44	5° 4	17°15	17°13	6°16	n.a.	T 10
W11	7 25 15	23°21'32	28°12	3°D 2	17°23	5° 1	23° 1	8°54	0° 7	11°46	5° 4	17°15	17°10	6°23	n.a.	W11
T 12	7 29 11	24°20'03	9♉59	3° 2	18°34	5°42	23°14	8°58	0° 5	11°48	5° 4	17°15	17° 6	6°29	n.a.	T 12
F 13	7 33 8	25°18'31	21°48	3° 7	19°45	6°23	23°27	9° 1	0° 2	11°50	5° 4	17°R15	17° 3	6°36	n.a.	F 13
S 14	7 37 4	26°16'57	3♒40	3°17	20°57	7° 5	23°40	9° 5	29♋59	11°53	5° 4	17°15	17° 0	6°43	n.a.	S 14
S 15	7 41 1	27°15'22	15°39	3°33	22° 8	7°46	23°53	9° 9	29°57	11°55	5° 4	17°14	16°57	6°49	n.a.	S 15
M16	7 44 58	28°13'43	27°46	3°53	23°19	8°27	24° 7	9°14	29°55	11°57	5°D 4	17°13	16°54	6°56	n.a.	M16
T 17	7 48 54	29°12'03	10♓ 4	4°17	24°30	9° 8	24°20	9°18	29°52	11°59	5° 4	17°11	16°51	7° 3	n.a.	T 17
W18	7 52 51	0♒10'21	22°34	4°47	25°42	9°50	24°33	9°22	29°49	12° 1	5° 4	17° 9	16°47	7° 9	n.a.	W18
T 19	7 56 47	1° 8'36	5♈19	5°20	26°53	10°31	24°47	9°26	29°47	12° 3	5° 4	17° 8	16°44	7°16	n.a.	T 19
F 20	8 0 44	2° 6'49	18°21	5°57	28° 5	11°12	25° 0	9°31	29°44	12° 6	5° 4	17° 7	16°41	7°22	n.a.	F 20
S 21	8 4 40	3° 5'00	1♉42	6°38	29°16	11°53	25°14	9°35	29°42	12° 8	5° 4	17°D 6	16°38	7°29	n.a.	S 21
S 22	8 8 37	4° 3'08	15°24	7°23	0♉27	12°34	25°27	9°40	29°39	12°10	5° 4	17° 7	16°35	7°36	n.a.	S 22
M23	8 12 33	5° 1'14	29°29	8°11	1°39	13°15	25°41	9°45	29°37	12°12	5° 4	17° 8	16°31	7°42	n.a.	M23
T 24	8 16 30	5°59'18	13♊54	9° 2	2°50	13°56	25°54	9°50	29°34	12°14	5° 5	17° 9	16°28	7°49	n.a.	T 24
W25	8 20 26	6°57'20	28°37	9°57	4° 2	14°36	26° 8	9°55	29°32	12°16	5° 5	17°10	16°25	7°56	n.a.	W25
T 26	8 24 23	7°55'20	13♋33	10°55	5°13	15°17	26°22	9°59	29°29	12°18	5° 5	17°R11	16°22	8° 2	n.a.	T 26
F 27	8 28 19	8°53'18	28°35	11°55	6°25	15°58	26°35	10° 5	29°27	12°20	5° 5	17°10	16°19	8° 9	n.a.	F 27
S 28	8 32 16	9♒51'14	13♌35	12♉59	7♉36	16♏39	26♒49	10♈10	29♋24	12♉22	5♉ 6	17♉ 9	16♉16	8♉16	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23 s22	12n23	2 s54	20 s15	3n36	21 s 9	0n40	10 s28	0n40	16 s13	1 s22	1n36	1 s59	21n26	0n52	24 s44	1 s10	14n19	0n47	22 s57	22 s53	25 s 5		n.a.
M 2	23 16	6 26	3 55	20 28	3 27	21 25	0 36	10 44	0 39	16 9	1 22	1 37	1 58	21 26	0 52	24 44	1 10	14 19	0 47	22 56	22 53	25 4		n.a.
T 3	23 9	0 20	4 39	20 40	3 16	21 41	0 33	11 0	0 38	16 4	1 22	1 38	1 58	21 27	0 52	24 44	1 10	14 18	0 47	22 56	22 54	25 3		n.a.
W 4	23 2	5 s34	5 7	20 54	3 4	21 55	0 29	11 16	0 37	16 0	1 22	1 40	1 58	21 27	0 52	24 44	1 10	14 18	0 47	22 56	22 54	25 2		n.a.
T 5	22 54	11 2	5 18	21 8	2 52	22 10	0 26	11 32	0 36	15 55	1 21	1 41	1 57	21 28	0 52	24 44	1 10	14 18	0 47	22 56	22 54	25 0		n.a.
F 6	22 46	15 53	5 12	21 23	2 38	22 23	0 23	11 47	0 35	15 51	1 21	1 43	1 57	21 28	0 52	24 43	1 10	14 18	0 47	22 56	22 55	24 59		n.a.
S 7	22 38	19 57	4 52	21 37	2 24	22 36	0 19	12 3	0 34	15 47	1 21	1 44	1 57	21 29	0 52	24 43	1 10	14 18	0 47	22 56	22 55	24 58		n.a.
S 8	22 29	23 5	4 20	21 52	2 10	22 49	0 16	12 19	0 33	15 42	1 21	1 46	1 57	21 30	0 52	24 43	1 10	14 18	0 47	22 56	22 56	24 57		n.a.
M 9	22 20	25 9	3 36	22 7	1 55	23 0	0 13	12 34	0 31	15 38	1 21	1 48	1 56	21 30	0 52	24 43	1 10	14 18	0 47	22 56	22 56	24 56		n.a.
T 10	22 10	26 4	2 43	22 22	1 41	23 11	0 9	12 50	0 30	15 33	1 21	1 49	1 56	21 31	0 52	24 43	1 10	14 18	0 48	22 56	22 57	24 55		n.a.
W11	22 0	25 48	1 44	22 37	1 26	23 22	0 6	13 5	0 29	15 29	1 21	1 51	1 56	21 31	0 52	24 42	1 10	14 18	0 48	22 56	22 57	24 53		n.a.
T 12	21 50	24 22	0 40	22 52	1 11	23 32	0 3	13 20	0 28	15 24	1 20	1 53	1 56	21 32	0 52	24 42	1 10	14 18	0 48	22 56	22 57	24 52		n.a.
F 13	21 39	21 51	0n25	23 6	0 57	23 41	0 s 0	13 35	0 27	15 19	1 20	1 55	1 55	21 32	0 52	24 42	1 10	14 18	0 48	22 56	22 58	24 51		n.a.
S 14	21 28	18 24	1 30	23 20	0 43	23 49	0 4	13 50	0 26	15 15	1 20	1 57	1 55	21 33	0 52	24 42	1 10	14 18	0 48	22 56	22 58	24 50		n.a.
S 15	21 16	14 10	2 31	23 33	0 29	23 57	0 7	14 5	0 24	15 10	1 20	1 58	1 55	21 34	0 52	24 42	1 10	14 18	0 48	22 56	22 59	24 49		n.a.
M16	21 4	9 21	3 26	23 46	0 16	24 4	0 10	14 20	0 23	15 5	1 20	2 0	1 54	21 34	0 52	24 42	1 10	14 18	0 48	22 56	22 59	24 47		n.a.
T 17	20 52	4 7	4 13	23 58	0 3	24 11	0 13	14 35	0 22	15 1	1 20	2 2	1 54	21 35	0 52	24 41	1 10	14 18	0 48	22 57	22 59	24 46		n.a.
W18	20 39	1n22	4 48	24 10	0 s10	24 17	0 16	14 49	0 21	14 56	1 20	2 4	1 54	21 35	0 52	24 41	1 10	14 18	0 48	22 57	23 0	24 45		n.a.
T 19	20 26	6 53	5 10	24 20	0 22	24 22	0 19	15 4	0 19	14 51	1 20	2 6	1 54	21 36	0 52	24 41	1 10	14 19	0 48	22 57	23 0	24 44		n.a.
F 20	20 13	12 14	5 16	24 30	0 33	24 26	0 22	15 18	0 18	14 47	1 19	2 8	1 53	21 36	0 52	24 41	1 10	14 19	0 48	22 57	23 1	24 42		n.a.
S 21	19 59	17 9	5 6	24 39	0 45	24 30	0 25	15 33	0 17	14 42	1 19	2 10	1 53	21 37	0 52	24 41	1 10	14 19	0 48	22 57	23 1	24 41		n.a.
S 22	19 46	21 19	4 39	24 47	0 55	24 33	0 28	15 47	0 15	14 37	1 19	2 12	1 53	21 37	0 52	24 40	1 10	14 19	0 48	22 57	23 1	24 40		n.a.
M23	19 31	24 23	3 54	24 54	1 5	24 35	0 30	16 1	0 14	14 32	1 19	2 15	1 53	21 38	0 52	24 40	1 10	14 19	0 48	22 57	23 2	24 39		n.a.
T 24	19 17	25 57	2 54	25 0	1 14	24 36	0 33	16 15	0 13	14 27	1 19	2 17	1 52	21 39	0 52	24 40	1 10	14 19	0 48	22 57	23 2	24 37		n.a.
W25	19 2	25 45	1 41	25 5	1 23	24 37	0 36	16 28	0 11	14 23	1 19	2 19	1 52	21 39	0 52	24 40	1 10	14 19	0 48	22 57	23 3	24 36		n.a.
T 26	18 47	23 42	0 20	25 8	1 31	24 37	0 39	16 42	0 10	14 18	1 19	2 21	1 52	21 40	0 52	24 40	1 10	14 19	0 48	22 57	23 3	24 35		n.a.
F 27	18 31	19 59	1 s 3	25 11	1 39	24 36	0 41	16 56	0 9	14 13	1 19	2 23	1 52	21 40	0 52	24 40	1 10	14 19	0 48	22 57	23 3	24 33		n.a.
S 28	18 s15	14n57	2 s21	25 s12	1 s46	24 s35	0 s44	17 s 9	0n 7	14 s 8	1 s19	2n26	1 s51	21n41	0n52	24 s39	1 s10	14n20	0n48	22 s57	23 s 4	24 s32		n.a.

Julian Day Number = 354688.5, Delta T = 27h47m18s
Ecliptic obliquity = 24°05'02, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°30'52, Lahiri = -55°23'51 Julian Calendar 1 Feb. 3742 BCE == Greg. Calendar 2 Jan. 3742 BCE

The year -3741 astronomical counting style corresponds to year 3742 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3742 BCE
geocentric

MARCH 3742 BCE (-3741) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 36 12	10♒49'08	28♌23	14♉ 5	8♉48	17♏19	27♒ 3	10♈15	29°R22	12♉25	5♉ 6	17°R 7	16♉12	8♉22	n.a.	S 1
M 2	8 40 9	11°47'00	12♍54	15°14	10° 0	18° 0	27°16	10°20	29♋19	12°27	5° 6	17♉ 3	16° 9	8°29	n.a.	M 2
T 3	8 44 6	12°44'51	27° 0	16°25	11°11	18°41	27°30	10°25	29°17	12°29	5° 7	17° 0	16° 6	8°36	n.a.	T 3
W 4	8 48 2	13°42'40	10♎40	17°39	12°23	19°21	27°44	10°31	29°14	12°31	5° 7	16°56	16° 3	8°42	n.a.	W 4
T 5	8 51 59	14°40'27	23°53	18°55	13°35	20° 2	27°58	10°36	29°12	12°33	5° 7	16°54	16° 0	8°49	n.a.	T 5
F 6	8 55 55	15°38'13	6♏40	20°14	14°47	20°42	28°12	10°42	29° 9	12°35	5° 8	16°52	15°57	8°56	n.a.	F 6
S 7	8 59 52	16°35'58	19° 7	21°35	15°58	21°23	28°25	10°48	29° 7	12°37	5° 8	16°D52	15°53	9° 2	n.a.	S 7
S 8	9 3 48	17°33'42	1♐16	22°58	17°10	22° 3	28°39	10°53	29° 4	12°38	5° 9	16°53	15°50	9° 9	n.a.	S 8
M 9	9 7 45	18°31'24	13°12	24°23	18°22	22°43	28°53	10°59	29° 2	12°40	5° 9	16°54	15°47	9°15	n.a.	M 9
T 10	9 11 41	19°29'04	25° 2	25°51	19°34	23°23	29° 7	11° 5	29° 0	12°42	5°10	16°56	15°44	9°22	n.a.	T 10
W11	9 15 38	20°26'44	6♑48	27°20	20°46	24° 3	29°21	11°11	28°57	12°44	5°10	16°57	15°41	9°29	n.a.	W11
T 12	9 19 34	21°24'22	18°36	28°52	21°58	24°43	29°35	11°17	28°55	12°46	5°11	16°R58	15°37	9°35	n.a.	T 12
F 13	9 23 31	22°21'58	0♒29	0♒26	23° 9	25°23	29°49	11°23	28°53	12°48	5°12	16°57	15°34	9°42	n.a.	F 13
S 14	9 27 28	23°19'33	12°29	2° 1	24°21	26° 3	0♓ 3	11°29	28°51	12°50	5°12	16°54	15°31	9°49	n.a.	S 14
S 15	9 31 24	24°17'07	24°39	3°39	25°33	26°43	0°17	11°35	28°48	12°52	5°13	16°50	15°28	9°55	n.a.	S 15
M16	9 35 21	25°14'39	7♓ 1	5°19	26°45	27°23	0°31	11°41	28°46	12°53	5°14	16°44	15°25	10° 2	n.a.	M16
T 17	9 39 17	26°12'10	19°34	7° 1	27°57	28° 2	0°45	11°47	28°44	12°55	5°14	16°37	15°22	10° 9	n.a.	T 17
W18	9 43 14	27° 9'39	2♈21	8°45	29° 9	28°42	0°59	11°54	28°42	12°57	5°15	16°30	15°18	10°15	n.a.	W18
T 19	9 47 10	28° 7'06	15°21	10°31	0♒21	29°21	1°13	12° 0	28°40	12°59	5°16	16°24	15°15	10°22	n.a.	T 19
F 20	9 51 7	29° 4'33	28°34	12°20	1°33	0♐ 0	1°27	12° 7	28°37	13° 0	5°17	16°19	15°12	10°29	n.a.	F 20
S 21	9 55 3	0♓ 1'57	12♉ 2	14°10	2°45	0°40	1°41	12°13	28°35	13° 2	5°17	16°16	15° 9	10°35	n.a.	S 21
S 22	9 59 0	0°59'20	25°43	16° 2	3°58	1°19	1°55	12°20	28°33	13° 4	5°18	16°D14	15° 6	10°42	n.a.	S 22
M23	10 2 56	1°56'42	9♊40	17°56	5°10	1°58	2° 9	12°26	28°31	13° 5	5°19	16°14	15° 3	10°49	n.a.	M23
T 24	10 6 53	2°54'02	23°50	19°52	6°22	2°37	2°23	12°33	28°29	13° 7	5°20	16°15	14°59	10°55	n.a.	T 24
W25	10 10 50	3°51'21	8♋14	21°51	7°34	3°15	2°36	12°40	28°27	13° 9	5°21	16°16	14°56	11° 2	n.a.	W25
T 26	10 14 46	4°48'38	22°48	23°51	8°46	3°54	2°50	12°46	28°26	13°10	5°22	16°R16	14°53	11° 8	n.a.	T 26
F 27	10 18 43	5°45'54	7♌29	25°53	9°58	4°33	3° 4	12°53	28°24	13°12	5°23	16°15	14°50	11°15	n.a.	F 27
S 28	10 22 39	6°43'08	22°10	27°56	11°11	5°11	3°18	13° 0	28°22	13°13	5°23	16°11	14°47	11°22	n.a.	S 28
S 29	10 26 36	7°40'21	6♍44	0♓ 1	12°23	5°49	3°32	13° 7	28°20	13°15	5°24	16° 5	14°43	11°28	n.a.	S 29
M30	10 30 32	8°37'34	21° 5	2° 8	13°35	6°28	3°46	13°14	28°18	13°16	5°25	15°57	14°40	11°35	n.a.	M30
T 31	10 34 29	9♓34'45	5♎ 7	4♓16	14♒47	7♐ 6	4♓ 0	13♈21	28♋17	13♉18	5♉26	15♉49	14♉37	11♉42	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	17s59	9n 6	3s28	25s11	1s53	24s33	0s46	17s22	0n 6	14s 3	1s18	2n28	1s51	21n41	0n52	24s39	1s10	14n20	0n48	22s57	23s 4	24s31			n.a.
M 2	17 43	2 54	4 20	25 9	1 59	24 30	0 49	17 35	0 4	13 58	1 18	2 30	1 51	21 42	0 52	24 39	1 10	14 20	0 48	22 58	23 5	24 29			n.a.
T 3	17 26	3s16	4 55	25 6	2 4	24 27	0 51	17 48	0 3	13 53	1 18	2 33	1 51	21 42	0 52	24 39	1 10	14 20	0 49	22 58	23 5	24 28			n.a.
W 4	17 9	9 6	5 12	25 1	2 9	24 22	0 53	18 1	0 1	13 48	1 18	2 35	1 51	21 43	0 52	24 39	1 10	14 20	0 49	22 59	23 5	24 27			n.a.
T 5	16 52	14 19	5 12	24 54	2 13	24 18	0 56	18 14	0s 0	13 43	1 18	2 37	1 50	21 43	0 52	24 39	1 10	14 20	0 49	22 59	23 6	24 26			n.a.
F 6	16 35	18 44	4 56	24 46	2 17	24 12	0 58	18 27	0 2	13 38	1 18	2 40	1 50	21 44	0 52	24 38	1 11	14 21	0 49	22 59	23 6	24 24			n.a.
S 7	16 17	22 13	4 26	24 36	2 20	24 5	1 0	18 39	0 4	13 33	1 18	2 42	1 50	21 44	0 52	24 38	1 11	14 21	0 49	22 59	23 7	24 23			n.a.
S 8	15 59	24 38	3 45	24 24	2 22	23 58	1 2	18 51	0 5	13 28	1 18	2 45	1 50	21 45	0 52	24 38	1 11	14 21	0 49	22 59	23 7	24 21			n.a.
M 9	15 41	25 53	2 55	24 11	2 24	23 51	1 4	19 3	0 7	13 23	1 18	2 47	1 49	21 45	0 52	24 38	1 11	14 21	0 49	22 59	23 7	24 20			n.a.
T 10	15 22	25 56	1 57	23 55	2 25	23 42	1 6	19 15	0 9	13 18	1 18	2 50	1 49	21 46	0 52	24 38	1 11	14 21	0 49	22 59	23 8	24 19			n.a.
W11	15 4	24 49	0 55	23 38	2 26	23 33	1 8	19 27	0 10	13 13	1 18	2 52	1 49	21 46	0 52	24 38	1 11	14 22	0 49	22 59	23 8	24 17			n.a.
T 12	14 45	22 36	0n 9	23 19	2 26	23 23	1 10	19 39	0 12	13 8	1 18	2 55	1 49	21 47	0 52	24 38	1 11	14 22	0 49	22 58	23 8	24 16			n.a.
F 13	14 26	19 24	1 13	22 58	2 25	23 13	1 12	19 51	0 14	13 3	1 17	2 58	1 49	21 47	0 52	24 37	1 11	14 22	0 49	22 59	23 9	24 15			n.a.
S 14	14 6	15 22	2 15	22 35	2 24	23 2	1 13	20 2	0 15	12 58	1 17	3 0	1 48	21 48	0 52	24 37	1 11	14 22	0 49	22 59	23 9	24 13			n.a.
S 15	13 47	10 40	3 11	22 10	2 22	22 50	1 15	20 13	0 17	12 52	1 17	3 3	1 48	21 48	0 52	24 37	1 11	14 23	0 49	23 0	23 10	24 12			n.a.
M16	13 27	5 29	3 59	21 43	2 20	22 37	1 17	20 24	0 19	12 47	1 17	3 6	1 48	21 49	0 52	24 37	1 11	14 23	0 49	23 0	23 10	24 11			n.a.
T 17	13 7	0 1	4 36	21 13	2 17	22 24	1 18	20 35	0 21	12 42	1 17	3 8	1 48	21 49	0 52	24 37	1 11	14 23	0 49	23 1	23 10	24 9			n.a.
W18	12 47	5n32	5 0	20 42	2 14	22 10	1 19	20 46	0 22	12 37	1 17	3 11	1 48	21 50	0 52	24 37	1 11	14 24	0 49	23 2	23 11	24 8			n.a.
T 19	12 27	10 56	5 10	20 9	2 10	21 56	1 21	20 57	0 24	12 32	1 17	3 14	1 47	21 50	0 52	24 37	1 11	14 24	0 49	23 3	23 11	24 6			n.a.
F 20	12 6	15 56	5 3	19 33	2 5	21 41	1 22	21 7	0 26	12 27	1 17	3 16	1 47	21 50	0 52	24 36	1 11	14 24	0 49	23 3	23 11	24 5			n.a.
S 21	11 46	20 16	4 39	18 56	2 0	21 25	1 23	21 18	0 28	12 21	1 17	3 19	1 47	21 51	0 52	24 36	1 11	14 24	0 49	23 4	23 12	24 3			n.a.
S 22	11 25	23 34	3 59	18 16	1 54	21 9	1 25	21 28	0 30	12 16	1 17	3 22	1 47	21 51	0 52	24 36	1 11	14 25	0 49	23 4	23 12	24 2			n.a.
M23	11 4	25 32	3 5	17 34	1 48	20 52	1 26	21 38	0 32	12 11	1 17	3 25	1 47	21 52	0 52	24 36	1 11	14 25	0 49	23 4	23 13	24 1			n.a.
T 24	10 43	25 54	1 58	16 50	1 41	20 35	1 27	21 48	0 34	12 6	1 17	3 28	1 46	21 52	0 52	24 36	1 11	14 25	0 49	23 4	23 13	23 59			n.a.
W25	10 21	24 32	0 43	16 4	1 33	20 17	1 28	21 57	0 36	12 1	1 17	3 30	1 46	21 52	0 52	24 36	1 11	14 26	0 50	23 4	23 13	23 58			n.a.
T 26	10 0	21 31	0s35	15 16	1 26	19 58	1 28	22 7	0 38	11 55	1 17	3 33	1 46	21 53	0 52	24 36	1 11	14 26	0 50	23 4	23 14	23 56			n.a.
F 27	9 39	17 6	1 52	14 26	1 17	19 39	1 29	22 16	0 40	11 50	1 17	3 36	1 46	21 53	0 52	24 36	1 11	14 27	0 50	23 4	23 14	23 55			n.a.
S 28	9 17	11 39	3 1	13 35	1 8	19 20	1 30	22 25	0 42	11 45	1 17	3 39	1 46	21 53	0 52	24 35	1 11	14 27	0 50	23 4	23 14	23 53			n.a.
S 29	8 55	5 37	3 58	12 41	0 59	18 59	1 31	22 35	0 44	11 40	1 17	3 42	1 46	21 54	0 52	24 35	1 11	14 27	0 50	23 5	23 15	23 52			n.a.
M30	8 33	0s37	4 38	11 46	0 50	18 39	1 31	22 43	0 46	11 35	1 17	3 45	1 45	21 54	0 52	24 35	1 11	14 28	0 50	23 6	23 15	23 50			n.a.
T 31	8s11	6s40	5s 1	10s49	0s40	18s18	1s32	22s52	0s48	11s29	1s17	3n48	1s45	21n55	0n52	24s35	1s12	14n28	0n50	23s 7	23s15	23s49			n.a.

Julian Day Number = 354716.5, Delta T = 27h47m15s
Ecliptic obliquity = 24°05'02, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°30'48, Lahiri = -55°23'48 Julian Calendar 1 March 3742 BCE == Greg. Calendar 30 Jan. 3742 BCE

The year -3741 astronomical counting style corresponds to year 3742 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3742 BCE
geocentric

APRIL 3742 BCE (-3741) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 38 25	10♓31'55	18♎46	6♓25	16♒ 0	7♐44	4♓14	13♈28	28°R15	13♑19	5♉27	15°R40	14♑34	11♑48	n.a.	W 1
T 2	10 42 22	11°29'05	2♏ 0	8°35	17°12	8°22	4°28	13°35	28♋13	13°20	5°28	15♑33	14°31	11°55	n.a.	T 2
F 3	10 46 19	12°26'14	14°50	10°46	18°24	8°59	4°42	13°42	28°12	13°22	5°29	15°28	14°28	12° 2	n.a.	F 3
S 4	10 50 15	13°23'23	27°18	12°57	19°37	9°37	4°56	13°49	28°10	13°23	5°31	15°24	14°24	12° 8	n.a.	S 4
S 5	10 54 12	14°20'31	9♐28	15° 9	20°49	10°14	5°10	13°56	28° 9	13°24	5°32	15°D23	14°21	12°15	n.a.	S 5
M 6	10 58 8	15°17'38	21°26	17°20	22° 2	10°52	5°24	14° 3	28° 7	13°26	5°33	15°23	14°18	12°22	n.a.	M 6
T 7	11 2 5	16°14'45	3♑15	19°31	23°14	11°29	5°37	14°11	28° 6	13°27	5°34	15°24	14°15	12°28	n.a.	T 7
W 8	11 6 1	17°11'52	15° 3	21°41	24°27	12° 6	5°51	14°18	28° 4	13°28	5°35	15°R24	14°12	12°35	n.a.	W 8
T 9	11 9 58	18° 8'58	26°53	23°51	25°39	12°43	6° 5	14°25	28° 3	13°29	5°36	15°23	14° 8	12°41	n.a.	T 9
F 10	11 13 54	19° 6'04	8♒51	25°59	26°52	13°19	6°19	14°33	28° 2	13°31	5°37	15°21	14° 5	12°48	n.a.	F 10
S 11	11 17 51	20° 3'09	20°59	28° 6	28° 4	13°56	6°33	14°40	28° 0	13°32	5°39	15°16	14° 2	12°55	n.a.	S 11
S 12	11 21 48	21° 0'13	3♓21	0♈12	29°17	14°32	6°46	14°47	27°59	13°33	5°40	15° 8	13°59	13° 1	n.a.	S 12
M13	11 25 44	21°57'17	15°59	2°15	0♓30	15° 8	7° 0	14°55	27°58	13°34	5°41	14°59	13°56	13° 8	n.a.	M13
T 14	11 29 41	22°54'21	28°52	4°17	1°42	15°44	7°14	15° 2	27°57	13°35	5°42	14°48	13°53	13°15	n.a.	T 14
W15	11 33 37	23°51'24	12♈ 0	6°17	2°55	16°20	7°27	15°10	27°56	13°36	5°43	14°36	13°49	13°21	n.a.	W15
T 16	11 37 34	24°48'27	25°21	8°15	4° 8	16°56	7°41	15°17	27°55	13°37	5°45	14°26	13°46	13°28	n.a.	T 16
F 17	11 41 30	25°45'29	8♉55	10°11	5°20	17°31	7°55	15°25	27°54	13°38	5°46	14°17	13°43	13°35	n.a.	F 17
S 18	11 45 27	26°42'30	22°38	12° 5	6°33	18° 6	8° 8	15°32	27°53	13°39	5°47	14°11	13°40	13°41	n.a.	S 18
S 19	11 49 24	27°39'31	6♊30	13°56	7°46	18°41	8°22	15°40	27°52	13°40	5°49	14° 7	13°37	13°48	n.a.	S 19
M20	11 53 20	28°36'32	20°28	15°46	8°58	19°16	8°35	15°48	27°51	13°41	5°50	14° 5	13°34	13°55	n.a.	M20
T 21	11 57 17	29°33'32	4♋33	17°32	10°11	19°50	8°49	15°55	27°50	13°42	5°51	14°D 5	13°30	14° 1	n.a.	T 21
W22	12 1 13	0♈30'31	18°44	19°17	11°24	20°25	9° 2	16° 3	27°50	13°43	5°53	14°R 5	13°27	14° 8	n.a.	W22
T 23	12 5 10	1°27'30	2♌59	20°59	12°37	20°59	9°16	16°11	27°49	13°43	5°54	14° 4	13°24	14°15	n.a.	T 23
F 24	12 9 6	2°24'28	17°16	22°39	13°50	21°32	9°29	16°18	27°48	13°44	5°55	14° 1	13°21	14°21	n.a.	F 24
S 25	12 13 3	3°21'26	1♍32	24°17	15° 3	22° 6	9°42	16°26	27°48	13°45	5°57	13°55	13°18	14°28	n.a.	S 25
S 26	12 17 0	4°18'24	15°43	25°52	16°16	22°39	9°56	16°34	27°47	13°46	5°58	13°47	13°14	14°34	n.a.	S 26
M27	12 20 56	5°15'21	29°44	27°25	17°29	23°12	10° 9	16°41	27°47	13°46	6° 0	13°36	13°11	14°41	n.a.	M27
T 28	12 24 53	6°12'18	13♎30	28°55	18°41	23°45	10°22	16°49	27°46	13°47	6° 1	13°25	13° 8	14°48	n.a.	T 28
W29	12 28 49	7° 9'16	26°57	0♉23	19°54	24°18	10°35	16°57	27°46	13°47	6° 3	13°13	13° 5	14°54	n.a.	W29
T 30	12 32 46	8♈ 6'13	10♏ 3	1♉49	21♓ 7	24♐50	10♓48	17♈ 5	27♋46	13♑48	6♉ 4	13♑ 3	13♑ 2	15♑ 1	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s49	12s14	5s 6	9s51	0s30	17s56	1s32	23s 1	0s50	11s24	1s17	3n51	1s45	21n55	0n52	24s35	1s12	14n28	0n50	23s 8	23s16	23s47		n.a.
T 2	7 27	17 4	4 54	8 52	0 19	17 34	1 33	23 9	0 52	11 19	1 17	3 54	1 45	21 55	0 52	24 35	1 12	14 29	0 50	23 9	23 16	23 46		n.a.
F 3	7 4	20 58	4 27	7 52	0 9	17 11	1 33	23 17	0 55	11 14	1 17	3 57	1 45	21 55	0 52	24 35	1 12	14 29	0 50	23 10	23 17	23 44		n.a.
S 4	6 42	23 47	3 49	6 51	0n 1	16 48	1 33	23 25	0 57	11 8	1 17	4 0	1 45	21 56	0 52	24 35	1 12	14 30	0 50	23 10	23 17	23 43		n.a.
S 5	6 19	25 26	3 0	5 49	0 12	16 25	1 33	23 33	0 59	11 3	1 17	4 3	1 44	21 56	0 52	24 35	1 12	14 30	0 50	23 10	23 17	23 41		n.a.
M 6	5 57	25 52	2 5	4 48	0 22	16 1	1 33	23 41	1 1	10 58	1 17	4 6	1 44	21 56	0 52	24 35	1 12	14 30	0 50	23 10	23 18	23 40		n.a.
T 7	5 34	25 7	1 5	3 46	0 32	15 36	1 34	23 49	1 3	10 53	1 17	4 9	1 44	21 57	0 52	24 34	1 12	14 31	0 50	23 10	23 18	23 38		n.a.
W 8	5 11	23 14	0 2	2 44	0 42	15 11	1 33	23 56	1 6	10 47	1 17	4 12	1 44	21 57	0 52	24 34	1 12	14 31	0 50	23 10	23 18	23 37		n.a.
T 9	4 48	20 21	1n 1	1 43	0 52	14 46	1 33	24 3	1 8	10 42	1 17	4 15	1 44	21 57	0 52	24 34	1 12	14 32	0 50	23 10	23 19	23 35		n.a.
F 10	4 25	16 34	2 2	0 42	1 1	14 21	1 33	24 10	1 10	10 37	1 16	4 18	1 44	21 57	0 52	24 34	1 12	14 32	0 50	23 10	23 19	23 34		n.a.
S 11	4 3	12 5	2 58	0n18	1 10	13 55	1 33	24 17	1 13	10 32	1 16	4 21	1 44	21 58	0 52	24 34	1 12	14 33	0 50	23 11	23 19	23 32		n.a.
S 12	3 39	7 2	3 47	1 17	1 19	13 28	1 33	24 24	1 15	10 26	1 16	4 24	1 43	21 58	0 52	24 34	1 12	14 33	0 50	23 12	23 20	23 31		n.a.
M13	3 16	1 37	4 25	2 15	1 27	13 2	1 32	24 31	1 18	10 21	1 17	4 27	1 43	21 58	0 51	24 34	1 12	14 34	0 50	23 13	23 20	23 29		n.a.
T 14	2 53	3n58	4 51	3 11	1 34	12 35	1 32	24 37	1 20	10 16	1 17	4 30	1 43	21 58	0 51	24 34	1 12	14 34	0 51	23 14	23 20	23 28		n.a.
W15	2 30	9 28	5 2	4 6	1 41	12 7	1 31	24 44	1 22	10 11	1 17	4 33	1 43	21 58	0 51	24 34	1 12	14 35	0 51	23 16	23 21	23 26		n.a.
T 16	2 7	14 39	4 57	5 0	1 47	11 40	1 31	24 50	1 25	10 6	1 17	4 36	1 43	21 58	0 51	24 34	1 12	14 35	0 51	23 17	23 21	23 25		n.a.
F 17	1 44	19 11	4 35	5 52	1 53	11 12	1 30	24 56	1 27	10 0	1 17	4 39	1 43	21 59	0 51	24 34	1 12	14 36	0 51	23 18	23 21	23 23		n.a.
S 18	1 21	22 44	3 57	6 42	1 58	10 43	1 29	25 2	1 30	9 55	1 17	4 42	1 43	21 59	0 51	24 34	1 12	14 36	0 51	23 18	23 22	23 21		n.a.
S 19	0 57	25 1	3 5	7 31	2 3	10 15	1 29	25 7	1 33	9 50	1 17	4 45	1 43	21 59	0 51	24 34	1 12	14 37	0 51	23 19	23 22	23 20		n.a.
M20	0 34	25 45	2 2	8 18	2 6	9 46	1 28	25 13	1 35	9 45	1 17	4 48	1 42	21 59	0 51	24 34	1 12	14 37	0 51	23 19	23 22	23 18		n.a.
T 21	0 11	24 51	0 50	9 3	2 9	9 17	1 27	25 18	1 38	9 40	1 17	4 52	1 42	21 59	0 51	24 34	1 13	14 38	0 51	23 19	23 23	23 17		n.a.
W22	0n12	22 20	0s25	9 46	2 12	8 48	1 26	25 24	1 40	9 34	1 17	4 55	1 42	21 59	0 51	24 34	1 13	14 38	0 51	23 19	23 23	23 15		n.a.
T 23	0 36	18 25	1 38	10 28	2 14	8 18	1 25	25 29	1 43	9 29	1 17	4 58	1 42	21 59	0 51	24 34	1 13	14 39	0 51	23 19	23 23	23 13		n.a.
F 24	0 59	13 27	2 46	11 7	2 15	7 49	1 24	25 34	1 46	9 24	1 17	5 1	1 42	22 0	0 51	24 33	1 13	14 39	0 51	23 19	23 24	23 12		n.a.
S 25	1 22	7 45	3 43	11 45	2 15	7 19	1 23	25 39	1 49	9 19	1 17	5 4	1 42	22 0	0 51	24 33	1 13	14 40	0 51	23 20	23 24	23 10		n.a.
S 26	1 45	1 42	4 26	12 21	2 15	6 49	1 22	25 44	1 51	9 14	1 17	5 7	1 42	22 0	0 51	24 33	1 13	14 40	0 51	23 21	23 24	23 9		n.a.
M27	2 9	4s20	4 52	12 54	2 14	6 18	1 20	25 48	1 54	9 9	1 17	5 10	1 42	22 0	0 51	24 33	1 13	14 41	0 51	23 22	23 25	23 7		n.a.
T 28	2 32	10 3	5 1	13 26	2 13	5 48	1 19	25 53	1 57	9 4	1 17	5 13	1 42	22 0	0 51	24 33	1 13	14 41	0 51	23 23	23 25	23 5		n.a.
W29	2 55	15 11	4 52	13 57	2 11	5 17	1 18	25 57	2 0	8 59	1 17	5 17	1 41	22 0	0 51	24 33	1 13	14 42	0 51	23 24	23 25	23 4		n.a.
T 30	3n18	19s27	4s29	14n25	2n 8	4s46	1s16	26s 1	2s 3	8s53	1s17	5n20	1s41	22n 0	0n51	24s33	1s13	14n42	0n51	23s25	23s26	23s 2		n.a.

Julian Day Number = 354747.5, Delta T = 27h47m12s
Ecliptic obliquity = 24°05'02, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°30'44, Lahiri = -55°23'43 Julian Calendar 1 Apr. 3742 BCE == Greg. Calendar 2 March 3742 BCE

The year -3741 astronomical counting style corresponds to year 3742 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3742 BCE
geocentric

MAY 3742 BCE (-3741) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 36 42	9♈ 3'11	22♏49	3♉12	22♓20	25♐22	11♓ 1	17♈13	27°R45	13♑49	6♉ 5	12°R54	12♑59	15♑ 8	n.a.	F 1
S 2	12 40 39	10° 0'09	5♐15	4°33	23°34	25°54	11°14	17°20	27♋45	13°49	6° 7	12♑48	12°55	15°14	n.a.	S 2
S 3	12 44 36	10°57'08	17°25	5°51	24°47	26°26	11°27	17°28	27°45	13°50	6° 8	12°45	12°52	15°21	n.a.	S 3
M 4	12 48 32	11°54'07	29°22	7° 6	26° 0	26°57	11°40	17°36	27°45	13°50	6°10	12°43	12°49	15°28	n.a.	M 4
T 5	12 52 29	12°51'07	11♑13	8°19	27°13	27°28	11°53	17°44	27°45	13°50	6°11	12°43	12°46	15°34	n.a.	T 5
W 6	12 56 25	13°48'07	23° 1	9°30	28°26	27°58	12° 6	17°52	27°D45	13°51	6°13	12°43	12°43	15°41	n.a.	W 6
T 7	13 0 22	14°45'08	4♒53	10°37	29°39	28°28	12°19	18° 0	27°45	13°51	6°14	12°42	12°40	15°48	n.a.	T 7
F 8	13 4 18	15°42'09	16°54	11°42	0♈53	28°58	12°32	18° 7	27°45	13°51	6°16	12°39	12°36	15°54	n.a.	F 8
S 9	13 8 15	16°39'10	29° 9	12°43	2° 6	29°28	12°44	18°15	27°45	13°52	6°18	12°34	12°33	16° 1	n.a.	S 9
S 10	13 12 12	17°36'13	11♓40	13°42	3°19	29°57	12°57	18°23	27°45	13°52	6°19	12°26	12°30	16° 8	n.a.	S 10
M11	13 16 8	18°33'16	24°31	14°37	4°32	0♑26	13°10	18°31	27°45	13°52	6°21	12°16	12°27	16°14	n.a.	M11
T 12	13 20 5	19°30'19	7♈41	15°30	5°46	0°54	13°22	18°39	27°46	13°52	6°22	12° 4	12°24	16°21	n.a.	T 12
W13	13 24 1	20°27'23	21°10	16°18	6°59	1°22	13°35	18°47	27°46	13°53	6°24	11°52	12°20	16°27	n.a.	W13
T 14	13 27 58	21°24'28	4♉56	17° 4	8°13	1°50	13°47	18°54	27°46	13°53	6°25	11°41	12°17	16°34	n.a.	T 14
F 15	13 31 54	22°21'33	18°54	17°45	9°26	2°17	13°59	19° 2	27°47	13°53	6°27	11°31	12°14	16°41	n.a.	F 15
S 16	13 35 51	23°18'39	3♊ 0	18°23	10°39	2°44	14°12	19°10	27°47	13°53	6°29	11°24	12°11	16°47	n.a.	S 16
S 17	13 39 48	24°15'45	17°11	18°57	11°53	3°10	14°24	19°18	27°48	13°R53	6°30	11°20	12° 8	16°54	n.a.	S 17
M18	13 43 44	25°12'52	1♋23	19°27	13° 6	3°36	14°36	19°26	27°49	13°53	6°32	11°18	12° 5	17° 1	n.a.	M18
T 19	13 47 41	26° 9'59	15°34	19°53	14°20	4° 2	14°48	19°34	27°49	13°53	6°33	11°D18	12° 1	17° 7	n.a.	T 19
W20	13 51 37	27° 7'07	29°42	20°14	15°33	4°27	15° 0	19°42	27°50	13°53	6°35	11°R18	11°58	17°14	n.a.	W20
T 21	13 55 34	28° 4'14	13♌46	20°31	16°47	4°52	15°12	19°49	27°51	13°53	6°37	11°17	11°55	17°21	n.a.	T 21
F 22	13 59 30	29° 1'23	27°46	20°43	18° 1	5°16	15°24	19°57	27°51	13°53	6°38	11°15	11°52	17°27	n.a.	F 22
S 23	14 3 27	29°58'32	11♍40	20°50	19°14	5°39	15°35	20° 5	27°52	13°52	6°40	11° 9	11°49	17°34	n.a.	S 23
S 24	14 7 24	0♉55'41	25°26	20°R53	20°28	6° 3	15°47	20°13	27°53	13°52	6°41	11° 2	11°45	17°41	n.a.	S 24
M25	14 11 20	1°52'52	9♎ 1	20°50	21°41	6°25	15°59	20°20	27°54	13°52	6°43	10°52	11°42	17°47	n.a.	M25
T 26	14 15 17	2°50'03	22°24	20°42	22°55	6°48	16°10	20°28	27°55	13°52	6°45	10°41	11°39	17°54	n.a.	T 26
W27	14 19 13	3°47'15	5♏32	20°30	24° 9	7° 9	16°22	20°36	27°56	13°51	6°46	10°30	11°36	18° 0	n.a.	W27
T 28	14 23 10	4°44'28	18°24	20°12	25°23	7°30	16°33	20°44	27°57	13°51	6°48	10°20	11°33	18° 7	n.a.	T 28
F 29	14 27 6	5°41'43	0♐58	19°50	26°36	7°51	16°44	20°51	27°59	13°51	6°50	10°12	11°30	18°14	n.a.	F 29
S 30	14 31 3	6°38'58	13°18	19°23	27°50	8°11	16°56	20°59	28° 0	13°50	6°51	10° 6	11°26	18°20	n.a.	S 30
S 31	14 35 0	7♉36'15	25♐23	18♉52	29♈ 4	8♑31	17♓ 7	21♈ 7	28♋ 1	13♑50	6♉53	10♑ 3	11♑23	18♑27	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3n41	22s42	3s52	14n51	2n 4	4s15	1s15	26s 5	2s 5	8s48	1s17	5n23	1s41	22n 0	0n51	24s33	1s13	14n43	0n51	23s26	23s26	23s 0		n.a.
S 2	4 4	24 46	3 5	15 16	2 0	3 44	1 13	26 9	2 8	8 43	1 17	5 26	1 41	22 0	0 51	24 33	1 13	14 43	0 51	23 27	23 26	22 59		n.a.
S 3	4 27	25 37	2 10	15 38	1 56	3 13	1 12	26 13	2 11	8 38	1 17	5 29	1 41	22 0	0 51	24 33	1 13	14 44	0 52	23 27	23 27	22 57		n.a.
M 4	4 50	25 15	1 10	15 59	1 51	2 42	1 10	26 17	2 14	8 33	1 17	5 32	1 41	22 0	0 51	24 33	1 13	14 45	0 52	23 27	23 27	22 55		n.a.
T 5	5 12	23 44	0 8	16 18	1 45	2 11	1 8	26 21	2 17	8 28	1 17	5 35	1 41	22 0	0 51	24 33	1 13	14 45	0 52	23 27	23 27	22 54		n.a.
W 6	5 35	21 10	0n54	16 35	1 38	1 39	1 7	26 24	2 20	8 23	1 17	5 39	1 41	22 0	0 51	24 33	1 13	14 46	0 52	23 27	23 27	22 52		n.a.
T 7	5 58	17 42	1 55	16 51	1 31	1 8	1 5	26 28	2 23	8 18	1 17	5 42	1 41	22 0	0 51	24 33	1 13	14 46	0 52	23 28	23 28	22 50		n.a.
F 8	6 20	13 29	2 51	17 4	1 23	0 36	1 3	26 31	2 26	8 13	1 17	5 45	1 41	22 0	0 50	24 33	1 13	14 47	0 52	23 28	23 28	22 49		n.a.
S 9	6 43	8 40	3 40	17 16	1 15	0 5	1 1	26 34	2 30	8 8	1 17	5 48	1 41	22 0	0 50	24 33	1 13	14 47	0 52	23 28	23 28	22 47		n.a.
S 10	7 5	3 24	4 19	17 26	1 6	0n27	1 0	26 38	2 33	8 4	1 17	5 51	1 41	22 0	0 50	24 33	1 14	14 48	0 52	23 29	23 29	22 45		n.a.
M11	7 28	2n 8	4 47	17 34	0 57	0 58	0 58	26 41	2 36	7 59	1 18	5 54	1 41	21 59	0 50	24 34	1 14	14 49	0 52	23 30	23 29	22 44		n.a.
T 12	7 50	7 42	5 0	17 40	0 47	1 30	0 56	26 44	2 39	7 54	1 18	5 57	1 40	21 59	0 50	24 34	1 14	14 49	0 52	23 31	23 29	22 42		n.a.
W13	8 12	13 2	4 57	17 45	0 37	2 2	0 54	26 47	2 42	7 49	1 18	6 0	1 40	21 59	0 50	24 34	1 14	14 50	0 52	23 32	23 30	22 40		n.a.
T 14	8 34	17 50	4 37	17 47	0 26	2 33	0 52	26 50	2 45	7 44	1 18	6 4	1 40	21 59	0 50	24 34	1 14	14 50	0 52	23 33	23 30	22 39		n.a.
F 15	8 56	21 44	4 0	17 48	0 14	3 5	0 50	26 53	2 49	7 39	1 18	6 7	1 40	21 59	0 50	24 34	1 14	14 51	0 52	23 34	23 30	22 37		n.a.
S 16	9 18	24 23	3 8	17 48	0 2	3 36	0 48	26 55	2 52	7 34	1 18	6 10	1 40	21 59	0 50	24 34	1 14	14 52	0 52	23 35	23 31	22 35		n.a.
S 17	9 39	25 30	2 4	17 45	0s11	4 7	0 46	26 58	2 55	7 30	1 18	6 13	1 40	21 59	0 50	24 34	1 14	14 52	0 52	23 35	23 31	22 33		n.a.
M18	10 1	24 57	0 52	17 41	0 24	4 39	0 43	27 1	2 59	7 25	1 18	6 16	1 40	21 58	0 50	24 34	1 14	14 53	0 52	23 35	23 31	22 32		n.a.
T 19	10 22	22 46	0s23	17 36	0 37	5 10	0 41	27 3	3 2	7 20	1 18	6 19	1 40	21 58	0 50	24 34	1 14	14 53	0 52	23 35	23 31	22 30		n.a.
W20	10 43	19 12	1 36	17 28	0 51	5 41	0 39	27 6	3 6	7 16	1 18	6 22	1 40	21 58	0 50	24 34	1 14	14 54	0 53	23 35	23 32	22 28		n.a.
T 21	11 4	14 32	2 43	17 19	1 5	6 12	0 37	27 8	3 9	7 11	1 18	6 25	1 40	21 58	0 50	24 34	1 14	14 55	0 53	23 35	23 32	22 26		n.a.
F 22	11 25	9 8	3 40	17 9	1 19	6 43	0 35	27 11	3 13	7 6	1 18	6 28	1 40	21 58	0 50	24 34	1 14	14 55	0 53	23 36	23 32	22 25		n.a.
S 23	11 46	3 20	4 24	16 57	1 33	7 14	0 32	27 13	3 16	7 2	1 19	6 31	1 40	21 57	0 50	24 34	1 14	14 56	0 53	23 36	23 33	22 23		n.a.
S 24	12 6	2s34	4 51	16 44	1 48	7 44	0 30	27 16	3 20	6 57	1 19	6 34	1 40	21 57	0 50	24 34	1 14	14 56	0 53	23 37	23 33	22 21		n.a.
M25	12 27	8 16	5 2	16 29	2 2	8 15	0 28	27 18	3 23	6 53	1 19	6 37	1 40	21 57	0 50	24 34	1 14	14 57	0 53	23 38	23 33	22 19		n.a.
T 26	12 47	13 30	4 56	16 13	2 17	8 45	0 25	27 21	3 27	6 48	1 19	6 40	1 40	21 57	0 50	24 34	1 14	14 58	0 53	23 38	23 33	22 18		n.a.
W27	13 7	18 1	4 35	15 56	2 31	9 15	0 23	27 23	3 30	6 44	1 19	6 43	1 40	21 56	0 50	24 34	1 14	14 58	0 53	23 39	23 34	22 16		n.a.
T 28	13 27	21 35	3 59	15 37	2 45	9 45	0 21	27 25	3 34	6 39	1 19	6 46	1 40	21 56	0 50	24 35	1 14	14 59	0 53	23 40	23 34	22 14		n.a.
F 29	13 46	24 2	3 13	15 18	2 59	10 15	0 18	27 28	3 38	6 35	1 19	6 49	1 40	21 56	0 50	24 35	1 15	14 59	0 53	23 41	23 34	22 12		n.a.
S 30	14 6	25 17	2 18	14 58	3 12	10 44	0 16	27 30	3 41	6 30	1 19	6 52	1 40	21 56	0 50	24 35	1 15	15 0	0 53	23 41	23 35	22 11		n.a.
S 31	14n25	25s18	1s18	14n38	3s24	11n13	0s14	27s32	3s45	6s26	1s19	6n55	1s40	21n55	0n50	24s35	1s15	15n 1	0n53	23s41	23s35	22s 9		n.a.

Julian Day Number = 354777.5, Delta T = 27h47m09s
Ecliptic obliquity = 24°05'02, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°30'40, Lahiri = -55°23'39 Julian Calendar 1 May 3742 BCE == Greg. Calendar 1 Apr. 3742 BCE

The year -3741 astronomical counting style corresponds to year 3742 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3742 BCE
geocentric

JUNE 3742 BCE (-3741) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 38 56	8♉33'33	7♏19	18°R17	0♉18	8♏50	17♓18	21♈14	28♋ 3	13°R49	6♉54	10°D 2	11♏20	18♏34	n.a.	M 1
T 2	14 42 53	9°30'53	19° 8	17♉39	1°32	9° 8	17°29	21°22	28° 4	13♏49	6°56	10♏ 2	11°17	18°40	n.a.	T 2
W 3	14 46 49	10°28'14	0♒56	16°57	2°46	9°26	17°40	21°29	28° 5	13°48	6°58	10° 3	11°14	18°47	n.a.	W 3
T 4	14 50 46	11°25'37	12°49	16°13	4° 0	9°43	17°50	21°37	28° 7	13°48	6°59	10°R 3	11°11	18°54	n.a.	T 4
F 5	14 54 42	12°23'01	24°51	15°28	5°14	9°59	18° 1	21°44	28° 8	13°47	7° 1	10° 2	11° 7	19° 0	n.a.	F 5
S 6	14 58 39	13°20'26	7♓ 7	14°42	6°28	10°15	18°12	21°52	28°10	13°47	7° 3	10° 0	11° 4	19° 7	n.a.	S 6
S 7	15 2 36	14°17'53	19°42	13°56	7°42	10°30	18°22	21°59	28°12	13°46	7° 4	9°55	11° 1	19°14	n.a.	S 7
M 8	15 6 32	15°15'22	2♈39	13°11	8°56	10°44	18°33	22° 7	28°13	13°45	7° 6	9°48	10°58	19°20	n.a.	M 8
T 9	15 10 29	16°12'52	16° 0	12°28	10°10	10°58	18°43	22°14	28°15	13°45	7° 7	9°40	10°55	19°27	n.a.	T 9
W10	15 14 25	17°10'24	29°44	11°47	11°24	11°11	18°53	22°22	28°17	13°44	7° 9	9°31	10°51	19°34	n.a.	W10
T 11	15 18 22	18° 7'58	13♉49	11°10	12°38	11°23	19° 3	22°29	28°18	13°43	7°11	9°23	10°48	19°40	n.a.	T 11
F 12	15 22 18	19° 5'33	28°10	10°37	13°52	11°35	19°13	22°36	28°20	13°42	7°12	9°16	10°45	19°47	n.a.	F 12
S 13	15 26 15	20° 3'09	12♊42	10° 9	15° 7	11°46	19°23	22°44	28°22	13°42	7°14	9°12	10°42	19°54	n.a.	S 13
S 14	15 30 12	21° 0'47	27°17	9°46	16°21	11°56	19°33	22°51	28°24	13°41	7°16	9° 9	10°39	20° 0	n.a.	S 14
M15	15 34 8	21°58'27	11♋50	9°29	17°35	12° 5	19°42	22°58	28°26	13°40	7°17	9°D 9	10°36	20° 7	n.a.	M15
T 16	15 38 5	22°56'07	26°17	9°19	18°49	12°13	19°52	23° 5	28°28	13°39	7°19	9° 9	10°32	20°13	n.a.	T 16
W17	15 42 1	23°53'49	10♌33	9°D16	20° 4	12°21	20° 1	23°13	28°30	13°38	7°20	9°10	10°29	20°20	n.a.	W17
T 18	15 45 58	24°51'32	24°38	9°19	21°18	12°28	20°11	23°20	28°32	13°37	7°22	9°R11	10°26	20°27	n.a.	T 18
F 19	15 49 54	25°49'17	8♍31	9°30	22°32	12°34	20°20	23°27	28°35	13°36	7°23	9°10	10°23	20°33	n.a.	F 19
S 20	15 53 51	26°47'03	22°10	9°49	23°47	12°39	20°29	23°34	28°37	13°35	7°25	9° 8	10°20	20°40	n.a.	S 20
S 21	15 57 47	27°44'50	5♎36	10°14	25° 1	12°44	20°38	23°41	28°39	13°34	7°27	9° 3	10°17	20°47	n.a.	S 21
M22	16 1 44	28°42'39	18°49	10°47	26°15	12°47	20°47	23°48	28°41	13°33	7°28	8°58	10°13	20°53	n.a.	M22
T 23	16 5 41	29°40'29	1♏49	11°28	27°30	12°50	20°55	23°55	28°44	13°32	7°30	8°51	10°10	21° 0	n.a.	T 23
W24	16 9 37	0♊38'21	14°35	12°15	28°44	12°52	21° 4	24° 1	28°46	13°31	7°31	8°44	10° 7	21° 7	n.a.	W24
T 25	16 13 34	1°36'15	27° 9	13°10	29°59	12°53	21°13	24° 8	28°49	13°30	7°33	8°39	10° 4	21°13	n.a.	T 25
F 26	16 17 30	2°34'11	9♐29	14°11	1♊13	12°R53	21°21	24°15	28°51	13°29	7°34	8°34	10° 1	21°20	n.a.	F 26
S 27	16 21 27	3°32'08	21°38	15°19	2°28	12°53	21°29	24°22	28°54	13°27	7°36	8°31	9°57	21°27	n.a.	S 27
S 28	16 25 23	4°30'08	3♏37	16°33	3°42	12°51	21°37	24°28	28°56	13°26	7°37	8°D29	9°54	21°33	n.a.	S 28
M29	16 29 20	5°28'10	15°29	17°53	4°57	12°49	21°45	24°35	28°59	13°25	7°39	8°29	9°51	21°40	n.a.	M29
T 30	16 33 17	6♊26'13	27♏17	19♉18	6♊12	12♏46	21♓53	24♈41	29♋ 1	13♏24	7♉40	8♏31	9♏48	21♏47	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n44	24s 7	0s15	14n17	3s36	11n42	0s11	27s35	3s49	6s22	1s19	6n58	1s40	21n55	0n49	24s35	1s15	15n 1	0n53	23s42	23s35	22s 7		n.a.
T 2	15 3	21 52	0n49	13 56	3 46	12 11	0 9	27 37	3 52	6 17	1 20	7 1	1 40	21 55	0 49	24 35	1 15	15 2	0 53	23 42	23 35	22 5		n.a.
W 3	15 21	18 42	1 50	13 36	3 55	12 39	0 7	27 40	3 56	6 13	1 20	7 4	1 40	21 54	0 49	24 35	1 15	15 3	0 53	23 41	23 36	22 3		n.a.
T 4	15 40	14 46	2 46	13 16	4 3	13 7	0 4	27 42	4 0	6 9	1 20	7 7	1 40	21 54	0 49	24 35	1 15	15 3	0 54	23 41	23 36	22 2		n.a.
F 5	15 58	10 12	3 37	12 56	4 10	13 35	0 2	27 45	4 4	6 5	1 20	7 10	1 40	21 54	0 49	24 35	1 15	15 4	0 54	23 42	23 36	22 0		n.a.
S 6	16 16	5 9	4 18	12 38	4 14	14 3	0n 1	27 47	4 7	6 1	1 20	7 13	1 40	21 53	0 49	24 35	1 15	15 4	0 54	23 42	23 36	21 58		n.a.
S 7	16 33	0n12	4 48	12 21	4 18	14 30	0 3	27 50	4 11	5 57	1 20	7 15	1 40	21 53	0 49	24 36	1 15	15 5	0 54	23 42	23 37	21 56		n.a.
M 8	16 51	5 42	5 4	12 6	4 19	14 57	0 5	27 52	4 15	5 52	1 20	7 18	1 40	21 53	0 49	24 36	1 15	15 6	0 54	23 43	23 37	21 54		n.a.
T 9	17 8	11 7	5 5	11 54	4 19	15 23	0 8	27 55	4 19	5 48	1 20	7 21	1 40	21 52	0 49	24 36	1 15	15 6	0 54	23 43	23 37	21 52		n.a.
W10	17 25	16 9	4 48	11 43	4 17	15 49	0 10	27 58	4 23	5 44	1 21	7 24	1 40	21 52	0 49	24 36	1 15	15 7	0 54	23 44	23 38	21 51		n.a.
T 11	17 41	20 26	4 13	11 35	4 13	16 15	0 12	28 0	4 27	5 41	1 21	7 27	1 40	21 51	0 49	24 36	1 15	15 7	0 54	23 44	23 38	21 49		n.a.
F 12	17 58	23 34	3 22	11 30	4 8	16 40	0 15	28 3	4 31	5 37	1 21	7 29	1 40	21 51	0 49	24 36	1 15	15 8	0 54	23 45	23 38	21 47		n.a.
S 13	18 14	25 12	2 18	11 27	4 1	17 5	0 17	28 6	4 35	5 33	1 21	7 32	1 40	21 50	0 49	24 36	1 15	15 9	0 54	23 45	23 38	21 45		n.a.
S 14	18 29	25 7	1 4	11 28	3 52	17 29	0 19	28 9	4 38	5 29	1 21	7 35	1 40	21 50	0 49	24 36	1 15	15 9	0 54	23 45	23 39	21 43		n.a.
M15	18 45	23 18	0s15	11 32	3 43	17 53	0 22	28 12	4 42	5 25	1 21	7 38	1 40	21 50	0 49	24 37	1 15	15 10	0 54	23 46	23 39	21 41		n.a.
T 16	19 0	19 58	1 31	11 39	3 32	18 16	0 24	28 15	4 46	5 22	1 21	7 40	1 40	21 49	0 49	24 37	1 15	15 10	0 54	23 45	23 39	21 39		n.a.
W17	19 15	15 28	2 42	11 49	3 20	18 39	0 26	28 18	4 50	5 18	1 22	7 43	1 40	21 49	0 49	24 37	1 15	15 11	0 54	23 45	23 39	21 38		n.a.
T 18	19 29	10 12	3 41	12 2	3 7	19 2	0 28	28 21	4 54	5 14	1 22	7 46	1 40	21 48	0 49	24 37	1 16	15 12	0 54	23 45	23 40	21 36		n.a.
F 19	19 44	4 29	4 27	12 18	2 54	19 23	0 31	28 25	4 58	5 11	1 22	7 48	1 40	21 48	0 49	24 37	1 16	15 12	0 55	23 45	23 40	21 34		n.a.
S 20	19 58	1s20	4 56	12 38	2 40	19 45	0 33	28 28	5 2	5 7	1 22	7 51	1 40	21 47	0 49	24 37	1 16	15 13	0 55	23 46	23 40	21 32		n.a.
S 21	20 11	6 59	5 9	13 0	2 25	20 6	0 35	28 31	5 5	5 4	1 22	7 54	1 40	21 47	0 49	24 37	1 16	15 13	0 55	23 46	23 40	21 30		n.a.
M22	20 24	12 15	5 5	13 25	2 10	20 26	0 37	28 35	5 9	5 0	1 22	7 56	1 40	21 46	0 49	24 38	1 16	15 14	0 55	23 46	23 41	21 28		n.a.
T 23	20 37	16 52	4 46	13 52	1 55	20 46	0 39	28 38	5 13	4 57	1 22	7 59	1 40	21 46	0 49	24 38	1 16	15 15	0 55	23 47	23 41	21 26		n.a.
W24	20 50	20 38	4 12	14 21	1 39	21 5	0 41	28 42	5 17	4 54	1 23	8 1	1 40	21 45	0 49	24 38	1 16	15 15	0 55	23 47	23 41	21 24		n.a.
T 25	21 2	23 23	3 26	14 53	1 24	21 24	0 43	28 45	5 21	4 50	1 23	8 4	1 40	21 44	0 49	24 38	1 16	15 16	0 55	23 48	23 41	21 22		n.a.
F 26	21 14	24 58	2 32	15 26	1 9	21 42	0 45	28 49	5 24	4 47	1 23	8 6	1 40	21 44	0 49	24 38	1 16	15 16	0 55	23 48	23 42	21 20		n.a.
S 27	21 25	25 19	1 31	16 1	0 54	21 59	0 47	28 53	5 28	4 44	1 23	8 9	1 40	21 43	0 48	24 38	1 16	15 17	0 55	23 48	23 42	21 19		n.a.
S 28	21 37	24 29	0 27	16 37	0 39	22 16	0 49	28 56	5 31	4 41	1 23	8 11	1 40	21 43	0 48	24 39	1 16	15 17	0 55	23 48	23 42	21 17		n.a.
M29	21 47	22 31	0n38	17 13	0 25	22 32	0 51	29 0	5 35	4 38	1 23	8 14	1 40	21 42	0 48	24 39	1 16	15 18	0 55	23 48	23 42	21 15		n.a.
T 30	21n58	19s37	1n41	17n51	0s11	22n47	0n53	29s 4	5s38	4s35	1s24	8n16	1s40	21n42	0n48	24s39	1s16	15n19	0n55	23s48	23s43	21s13		n.a.

Julian Day Number = 354808.5, Delta T = 27h47m06s
Ecliptic obliquity = 24°05'01, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°30'36, Lahiri = -55°23'35 Julian Calendar 1 June 3742 BCE == Greg. Calendar 2 May 3742 BCE

The year -3741 astronomical counting style corresponds to year 3742 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3742 BCE
geocentric

JULY 3742 BCE (-3741) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 37 13	7♊24'19	9♒ 5	20♉49	7♊26	12°R41	22♓ 1	24♈48	29♋ 4	13°R23	7♉42	8♑32	9♑45	21♑53	n.a.	W 1
T 2	16 41 10	8°22'27	20°57	22°23	8°41	12♑36	22° 8	24°54	29° 7	13♑21	7°43	8°34	9°42	22° 0	n.a.	T 2
F 3	16 45 6	9°20'37	2♓58	24° 2	9°55	12°31	22°15	25° 1	29° 9	13°20	7°44	8°35	9°38	22° 6	n.a.	F 3
S 4	16 49 3	10°18'49	15°12	25°44	11°10	12°24	22°23	25° 7	29°12	13°19	7°46	8°R35	9°35	22°13	n.a.	S 4
S 5	16 52 59	11°17'04	27°46	27°30	12°25	12°16	22°30	25°13	29°15	13°17	7°47	8°34	9°32	22°20	n.a.	S 5
M 6	16 56 56	12°15'21	10♈42	29°18	13°40	12° 8	22°37	25°20	29°18	13°16	7°49	8°32	9°29	22°26	n.a.	M 6
T 7	17 0 52	13°13'40	24° 3	1♊ 8	14°54	11°59	22°43	25°26	29°21	13°15	7°50	8°29	9°26	22°33	n.a.	T 7
W 8	17 4 49	14°12'01	7♉52	3° 0	16° 9	11°49	22°50	25°32	29°24	13°13	7°51	8°25	9°22	22°40	n.a.	W 8
T 9	17 8 45	15°10'25	22° 5	4°54	17°24	11°38	22°57	25°38	29°27	13°12	7°53	8°22	9°19	22°46	n.a.	T 9
F 10	17 12 42	16° 8'51	6♊40	6°48	18°39	11°27	23° 3	25°44	29°30	13°10	7°54	8°19	9°16	22°53	n.a.	F 10
S 11	17 16 39	17° 7'20	21°30	8°43	19°54	11°14	23° 9	25°50	29°33	13° 9	7°55	8°17	9°13	23° 0	n.a.	S 11
S 12	17 20 35	18° 5'50	6♋27	10°38	21° 8	11° 1	23°15	25°56	29°36	13° 7	7°57	8°D17	9°10	23° 6	n.a.	S 12
M13	17 24 32	19° 4'23	21°24	12°34	22°23	10°48	23°21	26° 1	29°39	13° 6	7°58	8°17	9° 7	23°13	n.a.	M13
T 14	17 28 28	20° 2'57	6♌12	14°29	23°38	10°33	23°27	26° 7	29°42	13° 4	7°59	8°18	9° 3	23°20	n.a.	T 14
W15	17 32 25	21° 1'34	20°46	16°24	24°53	10°18	23°32	26°13	29°45	13° 3	8° 1	8°19	9° 0	23°26	n.a.	W15
T 16	17 36 21	22° 0'12	5♍ 2	18°19	26° 8	10° 3	23°38	26°18	29°48	13° 1	8° 2	8°20	8°57	23°33	n.a.	T 16
F 17	17 40 18	22°58'52	18°58	20°13	27°23	9°47	23°43	26°24	29°51	13° 0	8° 3	8°R21	8°54	23°40	n.a.	F 17
S 18	17 44 14	23°57'33	2♎33	22° 6	28°38	9°30	23°48	26°29	29°55	12°58	8° 4	8°21	8°51	23°46	n.a.	S 18
S 19	17 48 11	24°56'17	15°49	23°59	29°53	9°13	23°53	26°34	29°58	12°57	8° 6	8°20	8°48	23°53	n.a.	S 19
M20	17 52 7	25°55'03	28°47	25°51	1♋ 8	8°56	23°57	26°40	0♌ 1	12°55	8° 7	8°19	8°44	24° 0	n.a.	M20
T 21	17 56 4	26°53'51	11♏28	27°42	2°23	8°38	24° 2	26°45	0° 4	12°54	8° 8	8°17	8°41	24° 6	n.a.	T 21
W22	18 0 1	27°52'41	23°57	29°32	3°38	8°20	24° 6	26°50	0° 8	12°52	8° 9	8°16	8°38	24°13	n.a.	W22
T 23	18 3 57	28°51'33	6♐13	1♋21	4°53	8° 1	24°10	26°55	0°11	12°50	8°10	8°14	8°35	24°20	n.a.	T 23
F 24	18 7 54	29°50'27	18°20	3° 9	6° 8	7°43	24°14	27° 0	0°15	12°49	8°11	8°13	8°32	24°26	n.a.	F 24
S 25	18 11 50	0♋49'23	0♑18	4°56	7°23	7°24	24°18	27° 5	0°18	12°47	8°12	8°13	8°28	24°33	n.a.	S 25
S 26	18 15 47	1°48'22	12°11	6°42	8°38	7° 5	24°22	27°10	0°21	12°45	8°13	8°D13	8°25	24°39	n.a.	S 26
M27	18 19 43	2°47'23	24° 0	8°27	9°53	6°46	24°25	27°14	0°25	12°44	8°15	8°13	8°22	24°46	n.a.	M27
T 28	18 23 40	3°46'26	5♒48	10°12	11° 8	6°27	24°28	27°19	0°28	12°42	8°16	8°14	8°19	24°53	n.a.	T 28
W29	18 27 36	4°45'32	17°36	11°55	12°23	6° 7	24°31	27°23	0°32	12°41	8°17	8°14	8°16	24°59	n.a.	W29
T 30	18 31 33	5°44'40	29°30	13°37	13°38	5°48	24°34	27°28	0°35	12°39	8°18	8°14	8°13	25° 6	n.a.	T 30
F 31	18 35 29	6♋43'50	11♓31	15♋19	14♋53	5♑29	24♓37	27♈32	0♌39	12♑37	8♉19	8♑15	8♑ 9	25♑13	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	22n 8	15s54	2n40	18n28	0n 2	23n 2	0n55	29s 8	5s42	4s32	1s24	8n19	1s40	21n41	0n48	24s39	1s16	15n19	0n55	23s48	23s43	21s11		n.a.	
T 2	22 17	11 33	3 32	19 6	0 14	23 16	0 56	29 11	5 45	4 29	1 24	8 21	1 40	21 40	0 48	24 39	1 16	15 20	0 56	23 48	23 43	21 9		n.a.	
F 3	22 27	6 44	4 16	19 43	0 26	23 30	0 58	29 15	5 48	4 26	1 24	8 23	1 40	21 40	0 48	24 39	1 16	15 20	0 56	23 48	23 43	21 7		n.a.	
S 4	22 36	1 34	4 49	20 19	0 37	23 42	1 0	29 19	5 51	4 23	1 24	8 26	1 40	21 39	0 48	24 40	1 16	15 21	0 56	23 48	23 44	21 5		n.a.	
S 5	22 44	3n47	5 9	20 54	0 48	23 54	1 2	29 23	5 55	4 21	1 25	8 28	1 40	21 39	0 48	24 40	1 16	15 21	0 56	23 48	23 44	21 3		n.a.	
M 6	22 52	9 8	5 14	21 28	0 57	24 6	1 3	29 27	5 58	4 18	1 25	8 30	1 40	21 38	0 48	24 40	1 16	15 22	0 56	23 48	23 44	21 1		n.a.	
T 7	23 0	14 15	5 3	22 1	1 6	24 16	1 5	29 30	6 0	4 15	1 25	8 32	1 40	21 37	0 48	24 40	1 16	15 22	0 56	23 48	23 44	20 59		n.a.	
W 8	23 7	18 48	4 34	22 31	1 14	24 26	1 6	29 34	6 3	4 13	1 25	8 35	1 40	21 37	0 48	24 40	1 16	15 23	0 56	23 48	23 45	20 57		n.a.	
T 9	23 14	22 26	3 48	23 0	1 21	24 35	1 8	29 38	6 6	4 10	1 25	8 37	1 41	21 36	0 48	24 40	1 16	15 24	0 56	23 49	23 45	20 55		n.a.	
F 10	23 20	24 43	2 46	23 27	1 27	24 44	1 9	29 41	6 8	4 8	1 25	8 39	1 41	21 35	0 48	24 41	1 16	15 24	0 56	23 49	23 45	20 53		n.a.	
S 11	23 26	25 19	1 31	23 52	1 32	24 51	1 10	29 45	6 11	4 6	1 26	8 41	1 41	21 35	0 48	24 41	1 16	15 25	0 56	23 49	23 45	20 51		n.a.	
S 12	23 32	24 5	0 10	24 14	1 37	24 58	1 12	29 48	6 13	4 3	1 26	8 43	1 41	21 34	0 48	24 41	1 16	15 25	0 56	23 49	23 45	20 49		n.a.	
M13	23 37	21 9	1s12	24 34	1 40	25 4	1 13	29 52	6 15	4 1	1 26	8 45	1 41	21 33	0 48	24 41	1 16	15 26	0 56	23 49	23 46	20 47		n.a.	
T 14	23 42	16 50	2 28	24 52	1 44	25 9	1 14	29 55	6 17	3 59	1 26	8 47	1 41	21 33	0 48	24 41	1 16	15 26	0 56	23 49	23 46	20 45		n.a.	
W15	23 46	11 35	3 34	25 7	1 46	25 14	1 15	29 58	6 19	3 57	1 26	8 49	1 41	21 32	0 48	24 42	1 17	15 27	0 57	23 49	23 46	20 43		n.a.	
T 16	23 50	5 49	4 25	25 21	1 48	25 18	1 16	30 1	6 21	3 55	1 27	8 51	1 41	21 31	0 48	24 42	1 17	15 27	0 57	23 49	23 46	20 41		n.a.	
F 17	23 53	0s 5	4 59	25 31	1 49	25 21	1 17	30 4	6 22	3 53	1 27	8 53	1 41	21 30	0 48	24 42	1 17	15 28	0 57	23 49	23 47	20 39		n.a.	
S 18	23 56	5 50	5 15	25 40	1 49	25 23	1 18	30 7	6 24	3 51	1 27	8 55	1 41	21 30	0 48	24 42	1 17	15 28	0 57	23 49	23 47	20 37		n.a.	
S 19	23 59	11 11	5 14	25 46	1 49	25 24	1 19	30 9	6 25	3 49	1 27	8 57	1 41	21 29	0 48	24 42	1 17	15 29	0 57	23 49	23 47	20 35		n.a.	
M20	24 1	15 56	4 57	25 49	1 49	25 25	1 20	30 11	6 26	3 48	1 27	8 59	1 41	21 28	0 48	24 42	1 17	15 29	0 57	23 49	23 47	20 33		n.a.	
T 21	24 3	19 52	4 25	25 51	1 47	25 24	1 21	30 13	6 27	3 46	1 28	9 1	1 41	21 27	0 48	24 43	1 17	15 29	0 57	23 49	23 47	20 31		n.a.	
W22	24 4	22 50	3 42	25 51	1 46	25 23	1 21	30 15	6 27	3 44	1 28	9 3	1 41	21 27	0 48	24 43	1 17	15 30	0 57	23 49	23 48	20 29		n.a.	
T 23	24 5	24 41	2 48	25 48	1 44	25 21	1 22	30 17	6 28	3 43	1 28	9 4	1 42	21 26	0 48	24 43	1 17	15 30	0 57	23 49	23 48	20 27		n.a.	
F 24	24 5	25 21	1 48	25 44	1 41	25 19	1 23	30 19	6 28	3 41	1 28	9 6	1 42	21 25	0 48	24 43	1 17	15 31	0 57	23 49	23 48	20 25		n.a.	
S 25	24 5	24 49	0 44	25 38	1 38	25 15	1 23	30 20	6 28	3 40	1 28	9 8	1 42	21 24	0 48	24 43	1 17	15 31	0 57	23 49	23 48	20 23		n.a.	
S 26	24 4	23 8	0n22	25 29	1 35	25 11	1 24	30 21	6 28	3 39	1 29	9 9	1 42	21 24	0 48	24 44	1 17	15 32	0 57	23 49	23 48	20 21		n.a.	
M27	24 3	20 28	1 27	25 20	1 31	25 6	1 24	30 22	6 28	3 38	1 29	9 11	1 42	21 23	0 48	24 44	1 17	15 32	0 58	23 49	23 49	20 19		n.a.	
T 28	24 2	16 57	2 27	25 8	1 28	25 0	1 24	30 22	6 28	3 36	1 29	9 13	1 42	21 22	0 48	24 44	1 17	15 33	0 58	23 49	23 49	20 17		n.a.	
W29	24 0	12 46	3 22	24 55	1 23	24 54	1 25	30 23	6 27	3 35	1 29	9 14	1 42	21 21	0 48	24 44	1 17	15 33	0 58	23 49	23 49	20 15		n.a.	
T 30	23 57	8 5	4 8	24 40	1 19	24 46	1 25	30 23	6 26	3 34	1 29	9 16	1 42	21 20	0 48	24 44	1 17	15 33	0 58	23 49	23 49	20 13		n.a.	
F 31	23n54	3s 4	4n44	24n24	1n14	24n38	1n25	30s23	6s25	3s34	1s30	9n17	1s42	21n20	0n48	24s44	1s17	15n34	0n58	23s49	23s49	20s11		n.a.	

Julian Day Number = 354838.5, Delta T = 27h47m03s
Ecliptic obliquity = 24°05'01, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°30'32, Lahiri = -55°23'31 Julian Calendar 1 July 3742 BCE == Greg. Calendar 1 June 3742 BCE

The year -3741 astronomical counting style corresponds to year 3742 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3742 BCE
geocentric

AUGUST 3742 BCE (-3741) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 39 26	7♋43'03	23♓45	16♋59	16♋ 8	5°R11	24♓39	27♈37	0♎42	12°R36	8♉19	8♑15	8♑ 6	25♑19	n.a.	S 1
S 2	18 43 22	8°42'19	6♈16	18°39	17°24	4♑52	24°42	27°41	0°46	12♑34	8°20	8°15	8° 3	25°26	n.a.	S 2
M 3	18 47 19	9°41'37	19° 6	20°17	18°39	4°33	24°44	27°45	0°50	12°32	8°21	8°15	8° 0	25°33	n.a.	M 3
T 4	18 51 16	10°40'58	2♉21	21°55	19°54	4°15	24°46	27°49	0°53	12°31	8°22	8°15	7°57	25°39	n.a.	T 4
W 5	18 55 12	11°40'21	16° 2	23°32	21° 9	3°58	24°48	27°53	0°57	12°29	8°23	8°15	7°54	25°46	n.a.	W 5
T 6	18 59 9	12°39'47	0♊10	25° 9	22°24	3°40	24°49	27°57	1° 0	12°27	8°24	8°15	7°50	25°53	n.a.	T 6
F 7	19 3 5	13°39'16	14°43	26°44	23°39	3°23	24°50	28° 0	1° 4	12°26	8°25	8°16	7°47	25°59	n.a.	F 7
S 8	19 7 2	14°38'47	29°37	28°19	24°54	3° 7	24°52	28° 4	1° 8	12°24	8°26	8°16	7°44	26° 6	n.a.	S 8
S 9	19 10 58	15°38'20	14♋45	29°52	26°10	2°50	24°52	28° 7	1°11	12°22	8°26	8°R16	7°41	26°13	n.a.	S 9
M10	19 14 55	16°37'56	29°58	1♌26	27°25	2°35	24°53	28°11	1°15	12°21	8°27	8°16	7°38	26°19	n.a.	M10
T 11	19 18 51	17°37'33	15♌ 5	2°58	28°40	2°20	24°54	28°14	1°19	12°19	8°28	8°15	7°34	26°26	n.a.	T 11
W12	19 22 48	18°37'13	29°58	4°29	29°55	2° 6	24°54	28°17	1°23	12°17	8°29	8°14	7°31	26°33	n.a.	W12
T 13	19 26 44	19°36'55	14♍31	6° 0	1♌10	1°52	24°R54	28°21	1°26	12°16	8°29	8°13	7°28	26°39	n.a.	T 13
F 14	19 30 41	20°36'39	28°38	7°30	2°26	1°39	24°54	28°24	1°30	12°14	8°30	8°11	7°25	26°46	n.a.	F 14
S 15	19 34 37	21°36'24	12♎19	8°59	3°41	1°27	24°54	28°27	1°34	12°12	8°31	8°11	7°22	26°53	n.a.	S 15
S 16	19 38 34	22°36'12	25°35	10°28	4°56	1°15	24°53	28°29	1°37	12°11	8°31	8°D10	7°19	26°59	n.a.	S 16
M17	19 42 31	23°36'02	8♏27	11°55	6°11	1° 4	24°53	28°32	1°41	12° 9	8°32	8°11	7°15	27° 6	n.a.	M17
T 18	19 46 27	24°35'53	21° 0	13°22	7°26	0°54	24°52	28°35	1°45	12° 7	8°32	8°12	7°12	27°13	n.a.	T 18
W19	19 50 24	25°35'47	3♐16	14°48	8°41	0°45	24°51	28°37	1°49	12° 6	8°33	8°13	7° 9	27°19	n.a.	W19
T 20	19 54 20	26°35'42	15°21	16°13	9°57	0°36	24°49	28°40	1°53	12° 4	8°33	8°15	7° 6	27°26	n.a.	T 20
F 21	19 58 17	27°35'40	27°18	17°37	11°12	0°29	24°48	28°42	1°56	12° 2	8°34	8°16	7° 3	27°33	n.a.	F 21
S 22	20 2 13	28°35'40	9♑ 9	19° 1	12°27	0°22	24°46	28°44	2° 0	12° 1	8°34	8°R16	7° 0	27°39	n.a.	S 22
S 23	20 6 10	29°35'41	20°57	20°23	13°42	0°15	24°44	28°46	2° 4	11°59	8°35	8°16	6°56	27°46	n.a.	S 23
M24	20 10 6	0♌35'45	2♒45	21°45	14°57	0°10	24°42	28°48	2° 8	11°58	8°35	8°14	6°53	27°52	n.a.	M24
T 25	20 14 3	1°35'51	14°36	23° 5	16°12	0° 5	24°40	28°50	2°12	11°56	8°36	8°11	6°50	27°59	n.a.	T 25
W26	20 17 59	2°35'59	26°29	24°24	17°28	0° 2	24°37	28°52	2°15	11°55	8°36	8° 7	6°47	28° 6	n.a.	W26
T 27	20 21 56	3°36'09	8♓29	25°42	18°43	29♐59	24°35	28°54	2°19	11°53	8°36	8° 3	6°44	28°12	n.a.	T 27
F 28	20 25 52	4°36'21	20°37	26°59	19°58	29°57	24°32	28°55	2°23	11°52	8°37	7°58	6°40	28°19	n.a.	F 28
S 29	20 29 49	5°36'36	2♈55	28°14	21°13	29°55	24°29	28°57	2°27	11°50	8°37	7°54	6°37	28°26	n.a.	S 29
S 30	20 33 45	6°36'53	15°26	29°28	22°28	29°D55	24°26	28°58	2°30	11°49	8°37	7°51	6°34	28°32	n.a.	S 30
M31	20 37 42	7♌37'12	28♈14	0♍40	23♌43	29♐55	24♓22	28♈59	2♌34	11♑47	8♑37	7♑49	6♑31	28♑39	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n51	2n 9	5n 8	24n 6	1n 9	24n29	1n25	30s22	6s24	3s33	1s30	9n19	1s42	21n19	0n48	24s45	1s17	15n34	0n58	23s49	23s50	20s 9		n.a.
S 2	23 47	7 23	5 18	23 48	1 4	24 19	1 25	30 22	6 23	3 32	1 30	9 20	1 42	21 18	0 48	24 45	1 17	15 35	0 58	23 49	23 50	20 7		n.a.
M 3	23 43	12 28	5 12	23 28	0 58	24 9	1 25	30 21	6 21	3 31	1 30	9 22	1 43	21 17	0 48	24 45	1 17	15 35	0 58	23 49	23 50	20 5		n.a.
T 4	23 38	17 8	4 50	23 6	0 52	23 58	1 25	30 20	6 19	3 31	1 30	9 23	1 43	21 16	0 48	24 45	1 17	15 35	0 58	23 49	23 50	20 2		n.a.
W 5	23 33	21 5	4 12	22 44	0 46	23 46	1 25	30 19	6 18	3 30	1 31	9 24	1 43	21 16	0 48	24 45	1 17	15 36	0 58	23 49	23 50	20 0		n.a.
T 6	23 28	23 56	3 16	22 20	0 40	23 33	1 24	30 17	6 15	3 30	1 31	9 26	1 43	21 15	0 48	24 46	1 17	15 36	0 58	23 49	23 51	19 58		n.a.
F 7	23 22	25 17	2 7	21 56	0 34	23 20	1 24	30 16	6 13	3 29	1 31	9 27	1 43	21 14	0 48	24 46	1 17	15 36	0 59	23 49	23 51	19 56		n.a.
S 8	23 15	24 53	0 48	21 30	0 28	23 6	1 24	30 14	6 11	3 29	1 31	9 28	1 43	21 13	0 48	24 46	1 17	15 37	0 59	23 49	23 51	19 54		n.a.
S 9	23 8	22 39	0s36	21 4	0 21	22 51	1 23	30 12	6 9	3 29	1 31	9 29	1 43	21 12	0 48	24 46	1 17	15 37	0 59	23 49	23 51	19 52		n.a.
M10	23 1	18 47	1 58	20 37	0 14	22 35	1 23	30 9	6 6	3 29	1 32	9 31	1 43	21 11	0 48	24 46	1 17	15 37	0 59	23 49	23 51	19 50		n.a.
T 11	22 53	13 43	3 11	20 9	0 8	22 19	1 22	30 7	6 3	3 29	1 32	9 32	1 43	21 11	0 48	24 46	1 17	15 38	0 59	23 49	23 52	19 48		n.a.
W12	22 45	7 54	4 9	19 40	0 1	22 2	1 21	30 4	6 0	3 29	1 32	9 33	1 44	21 10	0 48	24 47	1 17	15 38	0 59	23 49	23 52	19 46		n.a.
T 13	22 36	1 48	4 51	19 11	0s 6	21 45	1 21	30 2	5 57	3 29	1 32	9 34	1 44	21 9	0 48	24 47	1 17	15 38	0 59	23 49	23 52	19 44		n.a.
F 14	22 27	4s12	5 13	18 41	0 13	21 27	1 20	29 59	5 54	3 29	1 32	9 35	1 44	21 8	0 48	24 47	1 17	15 39	0 59	23 49	23 52	19 41		n.a.
S 15	22 18	9 49	5 16	18 10	0 20	21 8	1 19	29 56	5 51	3 29	1 33	9 36	1 44	21 7	0 48	24 47	1 17	15 39	0 59	23 49	23 52	19 39		n.a.
S 16	22 8	14 49	5 3	17 39	0 27	20 49	1 18	29 53	5 48	3 30	1 33	9 37	1 44	21 6	0 48	24 47	1 17	15 39	0 59	23 49	23 53	19 37		n.a.
M17	21 57	19 0	4 34	17 8	0 34	20 29	1 17	29 49	5 45	3 30	1 33	9 38	1 44	21 5	0 48	24 47	1 17	15 40	0 59	23 49	23 53	19 35		n.a.
T 18	21 47	22 13	3 53	16 36	0 42	20 8	1 16	29 46	5 41	3 31	1 33	9 38	1 44	21 5	0 48	24 48	1 17	15 40	1 0	23 49	23 53	19 33		n.a.
W19	21 35	24 21	3 2	16 3	0 49	19 47	1 15	29 42	5 38	3 31	1 33	9 39	1 44	21 4	0 48	24 48	1 17	15 40	1 0	23 49	23 53	19 31		n.a.
T 20	21 24	25 18	2 3	15 31	0 56	19 25	1 14	29 39	5 34	3 32	1 34	9 40	1 44	21 3	0 48	24 48	1 17	15 40	1 0	23 49	23 53	19 29		n.a.
F 21	21 12	25 4	1 0	14 58	1 3	19 3	1 13	29 35	5 30	3 33	1 34	9 41	1 45	21 2	0 48	24 48	1 17	15 41	1 0	23 49	23 53	19 27		n.a.
S 22	21 0	23 41	0n 5	14 25	1 10	18 40	1 12	29 32	5 27	3 34	1 34	9 41	1 45	21 1	0 48	24 48	1 17	15 41	1 0	23 49	23 54	19 24		n.a.
S 23	20 47	21 15	1 9	13 52	1 18	18 17	1 10	29 28	5 23	3 35	1 34	9 42	1 45	21 0	0 48	24 48	1 17	15 41	1 0	23 49	23 54	19 22		n.a.
M24	20 34	17 57	2 11	13 18	1 25	17 53	1 9	29 24	5 19	3 36	1 34	9 43	1 45	20 59	0 48	24 48	1 17	15 41	1 0	23 49	23 54	19 20		n.a.
T 25	20 20	13 55	3 7	12 45	1 32	17 29	1 8	29 20	5 15	3 37	1 35	9 43	1 45	20 58	0 48	24 49	1 17	15 42	1 0	23 49	23 54	19 18		n.a.
W26	20 6	9 21	3 55	12 12	1 38	17 4	1 6	29 16	5 11	3 38	1 35	9 44	1 45	20 58	0 48	24 49	1 17	15 42	1 0	23 50	23 54	19 16		n.a.
T 27	19 52	4 24	4 33	11 39	1 45	16 38	1 5	29 13	5 8	3 39	1 35	9 44	1 45	20 57	0 48	24 49	1 17	15 42	1 0	23 50	23 54	19 14		n.a.
F 28	19 37	0n45	4 59	11 6	1 52	16 13	1 3	29 9	5 4	3 41	1 35	9 45	1 45	20 56	0 48	24 49	1 17	15 42	1 0	23 50	23 55	19 11		n.a.
S 29	19 22	5 56	5 12	10 34	1 58	15 46	1 1	29 5	5 0	3 42	1 35	9 45	1 45	20 55	0 48	24 49	1 17	15 42	1 1	23 50	23 55	19 9		n.a.
S 30	19 7	10 59	5 11	10 1	2 5	15 20	1 0	29 1	4 56	3 43	1 35	9 46	1 46	20 54	0 48	24 49	1 17	15 43	1 1	23 51	23 55	19 7		n.a.
M31	18n51	15n41	4n54	9n30	2s11	14n53	0n58	28s57	4s52	3s45	1s36	9n46	1s46	20n53	0n48	24s49	1s17	15n43	1n 1	23s51	23s55	19s 5		n.a.

Julian Day Number = 354869.5, Delta T = 27h47m00s
Ecliptic obliquity = 24°05'00, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°30'27, Lahiri = -55°23'27 Julian Calendar 1 Aug. 3742 BCE == Greg. Calendar 2 July 3742 BCE

The year -3741 astronomical counting style corresponds to year 3742 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3742 BCE
geocentric

SEPTEMBER 3742 BCE (-3741) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 41 39	8♌37'33	11♉22	1♍50	24♌58	29♐56	24°R18	29♈ 0	2♌38	11°R46	8♉38	7°D49	6♎28	28♎46	n.a.	T 1
W 2	20 45 35	9°37'57	24°51	2°58	26°13	29°57	24♓15	29° 1	2°42	11♎44	8°38	7♎50	6°25	28°52	n.a.	W 2
T 3	20 49 32	10°38'23	8♊46	4° 4	27°29	0♎ 0	24°11	29° 2	2°46	11°43	8°38	7°51	6°21	28°59	n.a.	T 3
F 4	20 53 28	11°38'51	23° 5	5° 7	28°44	0° 3	24° 6	29° 3	2°49	11°41	8°38	7°53	6°18	29° 6	n.a.	F 4
S 5	20 57 25	12°39'22	7♋47	6° 8	29°59	0° 7	24° 2	29° 4	2°53	11°40	8°38	7°R53	6°15	29°12	n.a.	S 5
S 6	21 1 21	13°39'54	22°47	7° 5	1♍14	0°12	23°57	29° 4	2°57	11°39	8°38	7°53	6°12	29°19	n.a.	S 6
M 7	21 5 18	14°40'29	7♌58	7°59	2°29	0°18	23°53	29° 5	3° 1	11°37	8°38	7°50	6° 9	29°26	n.a.	M 7
T 8	21 9 14	15°41'05	23°11	8°49	3°44	0°24	23°48	29° 5	3° 4	11°36	8°38	7°46	6° 6	29°32	n.a.	T 8
W 9	21 13 11	16°41'43	8♍14	9°35	4°59	0°31	23°43	29° 5	3° 8	11°35	8°R38	7°40	6° 2	29°39	n.a.	W 9
T 10	21 17 7	17°42'23	22°59	10°15	6°14	0°39	23°37	29°R 5	3°12	11°33	8°38	7°33	5°59	29°46	n.a.	T 10
F 11	21 21 4	18°43'04	7♎19	10°50	7°29	0°47	23°32	29° 5	3°15	11°32	8°38	7°27	5°56	29°52	n.a.	F 11
S 12	21 25 1	19°43'47	21°11	11°19	8°44	0°56	23°26	29° 5	3°19	11°31	8°38	7°22	5°53	29°59	n.a.	S 12
S 13	21 28 57	20°44'32	4♏33	11°42	9°59	1° 6	23°21	29° 5	3°23	11°30	8°38	7°19	5°50	0♒ 6	n.a.	S 13
M14	21 32 54	21°45'17	17°28	11°56	11°14	1°17	23°15	29° 4	3°26	11°28	8°38	7°D18	5°46	0°12	n.a.	M14
T 15	21 36 50	22°46'04	29°59	12°R 3	12°29	1°28	23° 9	29° 4	3°30	11°27	8°38	7°18	5°43	0°19	n.a.	T 15
W16	21 40 47	23°46'53	12♐13	12° 1	13°44	1°40	23° 2	29° 3	3°34	11°26	8°38	7°19	5°40	0°26	n.a.	W16
T 17	21 44 43	24°47'43	24°13	11°49	14°59	1°52	22°56	29° 2	3°37	11°25	8°38	7°20	5°37	0°32	n.a.	T 17
F 18	21 48 40	25°48'34	6♎ 4	11°27	16°14	2° 5	22°50	29° 2	3°41	11°24	8°37	7°R21	5°34	0°39	n.a.	F 18
S 19	21 52 36	26°49'26	17°52	10°55	17°29	2°19	22°43	29° 1	3°45	11°23	8°37	7°21	5°31	0°46	n.a.	S 19
S 20	21 56 33	27°50'20	29°39	10°12	18°44	2°33	22°36	29° 0	3°48	11°22	8°37	7°18	5°27	0°52	n.a.	S 20
M21	22 0 29	28°51'15	11♒29	9°19	19°59	2°48	22°29	28°59	3°52	11°21	8°37	7°13	5°24	0°59	n.a.	M21
T 22	22 4 26	29°52'12	23°25	8°17	21°14	3° 3	22°23	28°57	3°55	11°20	8°36	7° 5	5°21	1° 6	n.a.	T 22
W23	22 8 23	0♍53'09	5♓28	7° 7	22°29	3°19	22°15	28°56	3°59	11°19	8°36	6°55	5°18	1°12	n.a.	W23
T 24	22 12 19	1°54'08	17°39	5°51	23°43	3°35	22° 8	28°54	4° 2	11°18	8°35	6°45	5°15	1°19	n.a.	T 24
F 25	22 16 16	2°55'09	29°59	4°30	24°58	3°52	22° 1	28°53	4° 6	11°17	8°35	6°34	5°11	1°26	n.a.	F 25
S 26	22 20 12	3°56'11	12♈30	3° 8	26°13	4°10	21°53	28°51	4° 9	11°16	8°35	6°23	5° 8	1°32	n.a.	S 26
S 27	22 24 9	4°57'14	25°11	1°47	27°28	4°28	21°46	28°49	4°12	11°15	8°34	6°15	5° 5	1°39	n.a.	S 27
M28	22 28 5	5°58'19	8♉ 5	0°31	28°43	4°46	21°38	28°47	4°16	11°14	8°34	6° 9	5° 2	1°46	n.a.	M28
T 29	22 32 2	6°59'25	21°14	29♌20	29°57	5° 5	21°31	28°45	4°19	11°14	8°33	6° 5	4°59	1°52	n.a.	T 29
W30	22 35 58	8♍ 0'33	4♊38	28♌19	1♎12	5♎24	21♓23	28♈43	4♌22	11♎13	8♉33	6°D 4	4♎56	1♒59	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n35	19n46	4n22	8n59	2s17	14n25	0n56	28s53	4s48	3s47	1s36	9n46	1s46	20n52	0n48	24s49	1s17	15n43	1n 1	23s51	23s55	19s 3		n.a.
W 2	18 19	22 57	3 34	8 29	2 22	13 58	0 54	28 49	4 44	3 48	1 36	9 46	1 46	20 51	0 48	24 50	1 17	15 43	1 1	23 51	23 55	19 1		n.a.
T 3	18 2	24 52	2 33	8 0	2 28	13 29	0 52	28 45	4 40	3 50	1 36	9 47	1 46	20 50	0 48	24 50	1 17	15 43	1 1	23 51	23 56	18 58		n.a.
F 4	17 45	25 14	1 20	7 31	2 33	13 1	0 50	28 41	4 36	3 52	1 36	9 47	1 46	20 50	0 48	24 50	1 17	15 43	1 1	23 51	23 56	18 56		n.a.
S 5	17 28	23 51	0 1	7 5	2 37	12 32	0 48	28 37	4 32	3 54	1 36	9 47	1 46	20 49	0 48	24 50	1 17	15 43	1 1	23 50	23 56	18 54		n.a.
S 6	17 10	20 47	1s20	6 39	2 42	12 3	0 46	28 33	4 28	3 56	1 36	9 47	1 46	20 48	0 48	24 50	1 17	15 44	1 1	23 51	23 56	18 52		n.a.
M 7	16 52	16 15	2 37	6 15	2 45	11 33	0 44	28 29	4 24	3 58	1 36	9 47	1 46	20 47	0 48	24 50	1 17	15 44	1 1	23 51	23 56	18 50		n.a.
T 8	16 34	10 41	3 42	5 53	2 48	11 3	0 42	28 26	4 21	4 0	1 37	9 47	1 47	20 46	0 48	24 50	1 17	15 44	1 1	23 51	23 56	18 47		n.a.
W 9	16 15	4 32	4 31	5 34	2 51	10 33	0 40	28 22	4 17	4 2	1 37	9 47	1 47	20 45	0 48	24 50	1 17	15 44	1 2	23 51	23 56	18 45		n.a.
T 10	15 56	1s43	5 0	5 17	2 52	10 3	0 38	28 18	4 13	4 4	1 37	9 47	1 47	20 44	0 48	24 50	1 17	15 44	1 2	23 52	23 57	18 43		n.a.
F 11	15 37	7 42	5 10	5 2	2 53	9 32	0 36	28 14	4 9	4 7	1 37	9 47	1 47	20 43	0 48	24 51	1 17	15 44	1 2	23 52	23 57	18 41		n.a.
S 12	15 18	13 6	5 1	4 51	2 53	9 1	0 33	28 10	4 5	4 9	1 37	9 47	1 47	20 43	0 48	24 51	1 17	15 44	1 2	23 52	23 57	18 39		n.a.
S 13	14 58	17 42	4 36	4 44	2 52	8 30	0 31	28 6	4 1	4 11	1 37	9 46	1 47	20 42	0 48	24 51	1 17	15 44	1 2	23 52	23 57	18 36		n.a.
M14	14 38	21 17	3 57	4 40	2 49	7 59	0 29	28 2	3 58	4 14	1 37	9 46	1 47	20 41	0 48	24 51	1 17	15 44	1 2	23 53	23 57	18 34		n.a.
T 15	14 18	23 45	3 8	4 41	2 46	7 27	0 26	27 59	3 54	4 16	1 37	9 46	1 47	20 40	0 48	24 51	1 17	15 44	1 2	23 53	23 57	18 32		n.a.
W16	13 57	25 3	2 12	4 47	2 41	6 56	0 24	27 55	3 50	4 19	1 37	9 46	1 47	20 39	0 48	24 51	1 17	15 44	1 2	23 53	23 57	18 30		n.a.
T 17	13 36	25 8	1 11	4 57	2 34	6 24	0 22	27 51	3 47	4 22	1 37	9 45	1 48	20 38	0 48	24 51	1 17	15 44	1 2	23 52	23 58	18 27		n.a.
F 18	13 15	24 3	0 7	5 14	2 25	5 52	0 19	27 47	3 43	4 24	1 38	9 45	1 48	20 37	0 48	24 51	1 17	15 44	1 2	23 52	23 58	18 25		n.a.
S 19	12 54	21 55	0n56	5 36	2 15	5 20	0 17	27 43	3 40	4 27	1 38	9 44	1 48	20 37	0 48	24 51	1 17	15 44	1 3	23 52	23 58	18 23		n.a.
S 20	12 33	18 52	1 57	6 3	2 3	4 47	0 14	27 39	3 36	4 30	1 38	9 44	1 48	20 36	0 48	24 51	1 17	15 44	1 3	23 53	23 58	18 21		n.a.
M21	12 11	15 2	2 53	6 36	1 49	4 15	0 12	27 36	3 33	4 33	1 38	9 43	1 48	20 35	0 48	24 51	1 17	15 44	1 3	23 53	23 58	18 18		n.a.
T 22	11 49	10 36	3 42	7 15	1 33	3 42	0 9	27 32	3 29	4 36	1 38	9 43	1 48	20 34	0 48	24 51	1 17	15 44	1 3	23 53	23 58	18 16		n.a.
W23	11 27	5 44	4 21	7 58	1 16	3 10	0 7	27 28	3 26	4 38	1 38	9 42	1 48	20 33	0 48	24 52	1 17	15 44	1 3	23 54	23 58	18 14		n.a.
T 24	11 5	0 36	4 48	8 44	0 57	2 37	0 4	27 24	3 22	4 41	1 38	9 42	1 48	20 32	0 48	24 52	1 17	15 44	1 3	23 54	23 59	18 12		n.a.
F 25	10 42	4n36	5 3	9 33	0 37	2 4	0 1	27 20	3 19	4 44	1 38	9 41	1 48	20 32	0 48	24 52	1 17	15 44	1 3	23 55	23 59	18 9		n.a.
S 26	10 20	9 41	5 3	10 22	0 17	1 31	0s 1	27 16	3 16	4 47	1 38	9 40	1 48	20 31	0 48	24 52	1 17	15 44	1 3	23 55	23 59	18 7		n.a.
S 27	9 57	14 27	4 48	11 11	0n 4	0 59	0 4	27 13	3 12	4 50	1 38	9 40	1 49	20 30	0 48	24 52	1 17	15 44	1 3	23 56	23 59	18 5		n.a.
M28	9 34	18 39	4 19	11 58	0 24	0 26	0 6	27 9	3 9	4 53	1 38	9 39	1 49	20 29	0 48	24 52	1 17	15 44	1 3	23 56	23 59	18 3		n.a.
T 29	9 11	22 1	3 36	12 41	0 43	0s 7	0 9	27 5	3 6	4 57	1 38	9 38	1 49	20 28	0 48	24 52	1 16	15 44	1 3	23 56	23 59	18 0		n.a.
W30	8n47	24n15	2n40	13n20	1n 1	0s40	0s12	27s 1	3s 3	5s 0	1s38	9n37	1s49	20n28	0n48	24s52	1s16	15n44	1n 4	23s56	23s59	17s58		n.a.

Julian Day Number = 354900.5, Delta T = 27h46m57s
Ecliptic obliquity = 24°05'00, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°30'23, Lahiri = -55°23'23 Julian Calendar 1 Sept. 3742 BCE == Greg. Calendar 2 Aug. 3742 BCE

The year -3741 astronomical counting style corresponds to year 3742 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3742 BCE
geocentric

OCTOBER 3742 BCE (-3741) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 39 55	9♍ 1'42	18♊21	27°R27	2♎27	5♑44	21°R15	28°R41	4♌26	11°R12	8°R32	6♑ 4	4♑52	2♒ 6	n.a.	T 1
F 2	22 43 52	10° 2'53	2♋24	26♌46	3°42	6° 4	21♓ 7	28♈39	4°29	11♑12	8♉32	6°R 4	4°49	2°12	n.a.	F 2
S 3	22 47 48	11° 4'05	16°45	26°17	4°56	6°25	20°59	28°36	4°32	11°11	8°31	6° 4	4°46	2°19	n.a.	S 3
S 4	22 51 45	12° 5'19	1♌25	25°59	6°11	6°46	20°51	28°34	4°36	11°10	8°30	6° 2	4°43	2°26	n.a.	S 4
M 5	22 55 41	13° 6'33	16°17	25°D53	7°26	7° 7	20°43	28°31	4°39	11°10	8°30	5°57	4°40	2°32	n.a.	M 5
T 6	22 59 38	14° 7'48	1♍16	25°57	8°40	7°29	20°35	28°28	4°42	11° 9	8°29	5°49	4°37	2°39	n.a.	T 6
W 7	23 3 34	15° 9'05	16°11	26°11	9°55	7°52	20°27	28°25	4°45	11° 9	8°28	5°38	4°33	2°46	n.a.	W 7
T 8	23 7 31	16°10'22	0♎54	26°34	11°10	8°14	20°19	28°22	4°48	11° 8	8°28	5°27	4°30	2°52	n.a.	T 8
F 9	23 11 27	17°11'40	15°16	27° 6	12°24	8°37	20°11	28°19	4°51	11° 8	8°27	5°16	4°27	2°59	n.a.	F 9
S 10	23 15 24	18°12'58	29°13	27°45	13°39	9° 1	20° 3	28°16	4°54	11° 7	8°26	5° 6	4°24	3° 5	n.a.	S 10
S 11	23 19 21	19°14'18	12♏42	28°30	14°54	9°24	19°54	28°13	4°57	11° 7	8°25	4°58	4°21	3°12	n.a.	S 11
M12	23 23 17	20°15'37	25°42	29°21	16° 8	9°49	19°46	28°10	5° 0	11° 6	8°25	4°53	4°17	3°19	n.a.	M12
T 13	23 27 14	21°16'57	8♐18	0♍17	17°23	10°13	19°38	28° 6	5° 3	11° 6	8°24	4°51	4°14	3°25	n.a.	T 13
W14	23 31 10	22°18'18	20°34	1°18	18°37	10°38	19°30	28° 3	5° 6	11° 6	8°23	4°D50	4°11	3°32	n.a.	W14
T 15	23 35 7	23°19'38	2♑34	2°23	19°52	11° 3	19°22	27°59	5° 9	11° 5	8°22	4°R50	4° 8	3°39	n.a.	T 15
F 16	23 39 3	24°20'59	14°25	3°31	21° 6	11°28	19°13	27°56	5°12	11° 5	8°21	4°50	4° 5	3°45	n.a.	F 16
S 17	23 43 0	25°22'20	26°12	4°41	22°21	11°54	19° 5	27°52	5°14	11° 5	8°20	4°48	4° 2	3°52	n.a.	S 17
S 18	23 46 57	26°23'41	8♒ 1	5°55	23°35	12°20	18°57	27°48	5°17	11° 5	8°19	4°44	3°58	3°59	n.a.	S 18
M19	23 50 53	27°25'03	19°54	7°11	24°49	12°46	18°49	27°44	5°20	11° 5	8°19	4°37	3°55	4° 5	n.a.	M19
T 20	23 54 50	28°26'24	1♓56	8°28	26° 4	13°13	18°41	27°40	5°22	11° 5	8°18	4°27	3°52	4°12	n.a.	T 20
W21	23 58 46	29°27'46	14° 9	9°48	27°18	13°40	18°33	27°36	5°25	11° 5	8°17	4°14	3°49	4°19	n.a.	W21
T 22	0 2 43	0♎29'08	26°34	11° 8	28°32	14° 7	18°25	27°32	5°28	11°D 5	8°16	4° 0	3°46	4°25	n.a.	T 22
F 23	0 6 39	1°30'30	9♈12	12°31	29°47	14°34	18°18	27°28	5°30	11° 5	8°15	3°45	3°43	4°32	n.a.	F 23
S 24	0 10 36	2°31'53	22° 1	13°54	1♏ 1	15° 2	18°10	27°24	5°33	11° 5	8°14	3°32	3°39	4°39	n.a.	S 24
S 25	0 14 33	3°33'15	5♉ 2	15°18	2°15	15°30	18° 2	27°19	5°35	11° 5	8°13	3°20	3°36	4°45	n.a.	S 25
M26	0 18 29	4°34'38	18°14	16°43	3°29	15°58	17°55	27°15	5°38	11° 5	8°12	3°12	3°33	4°52	n.a.	M26
T 27	0 22 26	5°36'01	1♊36	18° 9	4°43	16°26	17°47	27°11	5°40	11° 5	8°10	3° 6	3°30	4°59	n.a.	T 27
W28	0 26 22	6°37'25	15° 8	19°36	5°57	16°55	17°40	27° 6	5°42	11° 5	8° 9	3° 3	3°27	5° 5	n.a.	W28
T 29	0 30 19	7°38'49	28°52	21° 3	7°12	17°23	17°33	27° 2	5°45	11° 5	8° 8	3° 3	3°23	5°12	n.a.	T 29
F 30	0 34 15	8°40'13	12♋47	22°31	8°26	17°52	17°25	26°57	5°47	11° 6	8° 7	3° 3	3°20	5°19	n.a.	F 30
S 31	0 38 12	9♎41'37	26♋54	24♍ 0	9♏40	18♑21	17♓18	26♈53	5♌49	11♑ 6	8♉ 6	3♑ 2	3♑17	5♒25	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n24	25n 6	1n33	13n54	1n18	1s13	0s14	26s57	3s 0	5s 3	1s38	9n36	1s49	20n27	0n48	24s52	1s16	15n44	1n 4	23s56	23s59	17s56		n.a.
F 2	8 0	24 23	0 20	14 22	1 33	1 46	0 17	26 53	2 57	5 6	1 38	9 35	1 49	20 26	0 48	24 52	1 16	15 44	1 4	23 56	24 0	17 54		n.a.
S 3	7 36	22 4	0s57	14 45	1 46	2 19	0 20	26 49	2 54	5 9	1 38	9 34	1 49	20 25	0 48	24 52	1 16	15 44	1 4	23 56	24 0	17 51		n.a.
S 4	7 13	18 16	2 11	15 1	1 57	2 52	0 22	26 45	2 51	5 12	1 38	9 33	1 49	20 24	0 48	24 52	1 16	15 43	1 4	23 57	24 0	17 49		n.a.
M 5	6 49	13 15	3 17	15 12	2 6	3 24	0 25	26 40	2 48	5 16	1 38	9 32	1 49	20 24	0 48	24 52	1 16	15 43	1 4	23 57	24 0	17 47		n.a.
T 6	6 24	7 26	4 10	15 18	2 14	3 57	0 28	26 36	2 45	5 19	1 37	9 31	1 49	20 23	0 48	24 52	1 16	15 43	1 4	23 57	24 0	17 44		n.a.
W 7	6 0	1 14	4 45	15 19	2 20	4 29	0 30	26 32	2 42	5 22	1 37	9 30	1 49	20 22	0 48	24 52	1 16	15 43	1 4	23 58	24 0	17 42		n.a.
T 8	5 36	4s57	5 1	15 15	2 24	5 2	0 33	26 28	2 39	5 25	1 37	9 29	1 49	20 21	0 48	24 52	1 16	15 43	1 4	23 58	24 0	17 40		n.a.
F 9	5 11	10 43	4 57	15 7	2 28	5 34	0 35	26 23	2 36	5 28	1 37	9 28	1 49	20 21	0 48	24 52	1 16	15 43	1 4	23 59	24 0	17 37		n.a.
S 10	4 47	15 46	4 36	14 54	2 29	6 6	0 38	26 19	2 33	5 32	1 37	9 27	1 50	20 20	0 48	24 52	1 16	15 43	1 4	23 59	24 0	17 35		n.a.
S 11	4 22	19 51	4 0	14 39	2 30	6 39	0 41	26 15	2 31	5 35	1 37	9 25	1 50	20 19	0 48	24 52	1 16	15 42	1 5	23 59	24 1	17 33		n.a.
M12	3 57	22 48	3 12	14 20	2 30	7 10	0 43	26 10	2 28	5 38	1 37	9 24	1 50	20 19	0 48	24 52	1 16	15 42	1 5	23 59	24 1	17 30		n.a.
T 13	3 33	24 31	2 16	13 59	2 29	7 42	0 46	26 5	2 25	5 41	1 37	9 23	1 50	20 18	0 48	24 52	1 16	15 42	1 5	24 0	24 1	17 28		n.a.
W14	3 8	24 59	1 15	13 35	2 27	8 14	0 48	26 1	2 23	5 44	1 37	9 22	1 50	20 17	0 49	24 52	1 16	15 42	1 5	24 0	24 1	17 26		n.a.
T 15	2 43	24 15	0 12	13 9	2 25	8 45	0 51	25 56	2 20	5 48	1 37	9 20	1 50	20 17	0 49	24 52	1 16	15 42	1 5	24 0	24 1	17 24		n.a.
F 16	2 18	22 26	0n51	12 40	2 21	9 16	0 53	25 51	2 17	5 51	1 36	9 19	1 50	20 16	0 49	24 52	1 16	15 41	1 5	24 0	24 1	17 21		n.a.
S 17	1 53	19 40	1 51	12 10	2 18	9 47	0 56	25 46	2 15	5 54	1 36	9 18	1 50	20 15	0 49	24 52	1 16	15 41	1 5	24 0	24 1	17 19		n.a.
S 18	1 28	16 5	2 46	11 39	2 13	10 18	0 58	25 41	2 12	5 57	1 36	9 16	1 50	20 15	0 49	24 52	1 16	15 41	1 5	24 0	24 1	17 17		n.a.
M19	1 3	11 51	3 34	11 5	2 9	10 48	1 1	25 36	2 10	6 0	1 36	9 15	1 50	20 14	0 49	24 52	1 16	15 41	1 5	24 0	24 1	17 14		n.a.
T 20	0 38	7 8	4 14	10 31	2 4	11 18	1 3	25 31	2 7	6 3	1 36	9 13	1 50	20 13	0 49	24 52	1 16	15 41	1 5	24 0	24 2	17 12		n.a.
W21	0 13	2 5	4 42	9 55	1 59	11 48	1 5	25 26	2 5	6 6	1 36	9 12	1 50	20 13	0 49	24 52	1 16	15 40	1 5	24 1	24 2	17 10		n.a.
T 22	0s12	3n 7	4 57	9 19	1 53	12 17	1 8	25 21	2 3	6 9	1 35	9 10	1 50	20 12	0 49	24 52	1 16	15 40	1 6	24 1	24 2	17 7		n.a.
F 23	0 37	8 17	4 58	8 41	1 47	12 47	1 10	25 15	2 0	6 12	1 35	9 9	1 50	20 11	0 49	24 52	1 16	15 40	1 6	24 2	24 2	17 5		n.a.
S 24	1 2	13 11	4 44	8 3	1 41	13 16	1 12	25 10	1 58	6 15	1 35	9 7	1 50	20 11	0 49	24 52	1 16	15 40	1 6	24 2	24 2	17 2		n.a.
S 25	1 27	17 33	4 16	7 24	1 35	13 44	1 14	25 4	1 56	6 18	1 35	9 6	1 50	20 10	0 49	24 52	1 16	15 39	1 6	24 2	24 2	17 0		n.a.
M26	1 52	21 7	3 33	6 44	1 29	14 12	1 17	24 59	1 53	6 21	1 35	9 4	1 50	20 10	0 49	24 52	1 16	15 39	1 6	24 3	24 2	16 58		n.a.
T 27	2 17	23 37	2 38	6 3	1 22	14 40	1 19	24 53	1 51	6 24	1 34	9 2	1 50	20 9	0 49	24 52	1 16	15 39	1 6	24 3	24 2	16 55		n.a.
W28	2 42	24 46	1 33	5 23	1 15	15 8	1 21	24 47	1 49	6 26	1 34	9 1	1 50	20 9	0 49	24 52	1 16	15 38	1 6	24 3	24 2	16 53		n.a.
T 29	3 7	24 27	0 22	4 41	1 9	15 35	1 23	24 41	1 47	6 29	1 34	8 59	1 50	20 8	0 49	24 52	1 16	15 38	1 6	24 3	24 2	16 51		n.a.
F 30	3 32	22 36	0s51	3 59	1 2	16 1	1 25	24 35	1 45	6 32	1 34	8 57	1 50	20 7	0 49	24 52	1 16	15 38	1 6	24 3	24 2	16 48		n.a.
S 31	3s56	19n20	2s 3	3n17	0n55	16s28	1s27	24s29	1s43	6s34	1s33	8n56	1s50	20n 7	0n49	24s52	1s16	15n38	1n 6	24s 3	24s 2	16s46		n.a.

Julian Day Number = 354930.5, Delta T = 27h46m54s
Ecliptic obliquity = 24°05'01, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°30'19, Lahiri = -55°23'19 Julian Calendar 1 Oct. 3742 BCE == Greg. Calendar 1 Sept. 3742 BCE

The year -3741 astronomical counting style corresponds to year 3742 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3742 BCE
geocentric

NOVEMBER 3742 BCE (-3741) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 42 9	10♎43'01	11♌12	25♍29	10♏54	18♑51	17°R11	26°R48	5♌51	11♑ 6	8°R 5	2°R59	3♑14	5♒32	n.a.	S 1
M 2	0 46 5	11°44'25	25°39	26°58	12° 8	19°20	17♓ 5	26♈43	5°53	11° 7	8♉ 4	2♑54	3°11	5°39	n.a.	M 2
T 3	0 50 2	12°45'49	10♍11	28°28	13°22	19°50	16°58	26°39	5°55	11° 7	8° 3	2°45	3° 8	5°45	n.a.	T 3
W 4	0 53 58	13°47'13	24°42	29°58	14°36	20°20	16°51	26°34	5°57	11° 7	8° 1	2°34	3° 4	5°52	n.a.	W 4
T 5	0 57 55	14°48'37	9♎ 5	1♎29	15°49	20°50	16°45	26°29	5°59	11° 8	8° 0	2°22	3° 1	5°59	n.a.	T 5
F 6	1 1 51	15°50'01	23°13	3° 0	17° 3	21°21	16°39	26°24	6° 1	11° 8	7°59	2°10	2°58	6° 5	n.a.	F 6
S 7	1 5 48	16°51'24	7♏ 1	4°31	18°17	21°51	16°32	26°19	6° 3	11° 9	7°58	1°59	2°55	6°12	n.a.	S 7
S 8	1 9 45	17°52'46	20°27	6° 3	19°31	22°22	16°26	26°14	6° 5	11° 9	7°57	1°50	2°52	6°19	n.a.	S 8
M 9	1 13 41	18°54'08	3♐27	7°36	20°45	22°53	16°21	26°10	6° 6	11°10	7°55	1°44	2°48	6°26	n.a.	M 9
T 10	1 17 38	19°55'29	16° 5	9° 8	21°58	23°24	16°15	26° 5	6° 8	11°11	7°54	1°40	2°45	6°32	n.a.	T 10
W11	1 21 34	20°56'50	28°24	10°41	23°12	23°55	16° 9	26° 0	6°10	11°11	7°53	1°D39	2°42	6°39	n.a.	W11
T 12	1 25 31	21°58'09	10♑27	12°15	24°26	24°26	16° 4	25°55	6°11	11°12	7°52	1°39	2°39	6°46	n.a.	T 12
F 13	1 29 27	22°59'28	22°20	13°49	25°39	24°58	15°59	25°50	6°13	11°13	7°50	1°R40	2°36	6°52	n.a.	F 13
S 14	1 33 24	24° 0'45	4♒ 9	15°23	26°53	25°30	15°54	25°45	6°14	11°14	7°49	1°39	2°33	6°59	n.a.	S 14
S 15	1 37 21	25° 2'02	15°58	16°58	28° 6	26° 1	15°49	25°40	6°16	11°14	7°48	1°37	2°29	7° 6	n.a.	S 15
M16	1 41 17	26° 3'17	27°54	18°33	29°20	26°33	15°44	25°35	6°17	11°15	7°47	1°32	2°26	7°12	n.a.	M16
T 17	1 45 14	27° 4'31	10♓ 0	20° 9	0♐33	27° 5	15°40	25°30	6°18	11°16	7°45	1°25	2°23	7°19	n.a.	T 17
W18	1 49 10	28° 5'45	22°20	21°45	1°46	27°38	15°35	25°25	6°20	11°17	7°44	1°15	2°20	7°26	n.a.	W18
T 19	1 53 7	29° 6'57	4♈56	23°22	3° 0	28°10	15°31	25°20	6°21	11°18	7°43	1° 4	2°17	7°32	n.a.	T 19
F 20	1 57 3	0♏ 8'08	17°50	24°59	4°13	28°42	15°27	25°15	6°22	11°19	7°41	0°52	2°14	7°39	n.a.	F 20
S 21	2 1 0	1° 9'18	0♉59	26°37	5°26	29°15	15°23	25°10	6°23	11°20	7°40	0°41	2°10	7°46	n.a.	S 21
S 22	2 4 57	2°10'27	14°24	28°15	6°39	29°48	15°20	25° 5	6°24	11°21	7°39	0°32	2° 7	7°52	n.a.	S 22
M23	2 8 53	3°11'35	28° 0	29°54	7°52	0♒20	15°17	25° 0	6°25	11°22	7°37	0°25	2° 4	7°59	n.a.	M23
T 24	2 12 50	4°12'42	11♊47	1♏33	9° 5	0°53	15°13	24°55	6°26	11°23	7°36	0°21	2° 1	8° 6	n.a.	T 24
W25	2 16 46	5°13'48	25°41	3°13	10°18	1°26	15°10	24°51	6°27	11°24	7°35	0°D19	1°58	8°12	n.a.	W25
T 26	2 20 43	6°14'54	9♋40	4°54	11°31	1°59	15° 8	24°46	6°28	11°25	7°33	0°20	1°54	8°19	n.a.	T 26
F 27	2 24 39	7°15'58	23°43	6°35	12°44	2°33	15° 5	24°41	6°29	11°27	7°32	0°21	1°51	8°26	n.a.	F 27
S 28	2 28 36	8°17'01	7♌49	8°17	13°57	3° 6	15° 3	24°36	6°30	11°28	7°31	0°R21	1°48	8°32	n.a.	S 28
S 29	2 32 33	9°18'04	21°56	10° 0	15°10	3°39	15° 0	24°31	6°30	11°29	7°29	0°20	1°45	8°39	n.a.	S 29
M30	2 36 29	10♏19'05	6♍ 5	11♏43	16♐22	4♒13	14♓58	24♈27	6♌31	11♑30	7♉28	0♑18	1♑42	8♒46	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s21	14n53	3s 7	2n35	0n48	16s54	1s29	24s23	1s41	6s37	1s33	8n54	1s50	20n 6	0n49	24s52	1s16	15n37	1n 6	24s 3	24s 3	16s44		n.a.
M 2	4 46	9 33	4 0	1 52	0 42	17 19	1 30	24 16	1 39	6 39	1 33	8 52	1 50	20 6	0 49	24 51	1 15	15 37	1 6	24 3	24 3	16 41		n.a.
T 3	5 10	3 41	4 38	1 9	0 35	17 44	1 32	24 10	1 36	6 42	1 33	8 51	1 50	20 6	0 49	24 51	1 15	15 37	1 7	24 3	24 3	16 39		n.a.
W 4	5 35	2s22	4 58	0 26	0 28	18 8	1 34	24 3	1 34	6 44	1 32	8 49	1 50	20 5	0 49	24 51	1 15	15 36	1 7	24 3	24 3	16 36		n.a.
T 5	5 59	8 14	4 59	0s17	0 21	18 32	1 36	23 56	1 33	6 46	1 32	8 47	1 50	20 5	0 49	24 51	1 15	15 36	1 7	24 4	24 3	16 34		n.a.
F 6	6 24	13 35	4 41	1 0	0 14	18 56	1 37	23 50	1 31	6 49	1 32	8 45	1 50	20 4	0 49	24 51	1 15	15 36	1 7	24 4	24 3	16 32		n.a.
S 7	6 48	18 6	4 7	1 44	0 7	19 19	1 39	23 43	1 29	6 51	1 32	8 44	1 50	20 4	0 49	24 51	1 15	15 35	1 7	24 4	24 3	16 29		n.a.
S 8	7 12	21 33	3 20	2 27	0 1	19 41	1 40	23 36	1 27	6 53	1 31	8 42	1 50	20 3	0 50	24 51	1 15	15 35	1 7	24 4	24 3	16 27		n.a.
M 9	7 36	23 46	2 24	3 11	0s 6	20 3	1 42	23 29	1 25	6 55	1 31	8 40	1 49	20 3	0 50	24 51	1 15	15 35	1 7	24 4	24 3	16 24		n.a.
T 10	8 0	24 41	1 22	3 54	0 12	20 24	1 43	23 21	1 23	6 57	1 31	8 38	1 49	20 3	0 50	24 51	1 15	15 34	1 7	24 4	24 3	16 22		n.a.
W11	8 23	24 22	0 17	4 38	0 19	20 45	1 44	23 14	1 21	6 59	1 30	8 37	1 49	20 2	0 50	24 51	1 15	15 34	1 7	24 4	24 3	16 20		n.a.
T 12	8 47	22 53	0n47	5 21	0 25	21 5	1 46	23 7	1 19	7 1	1 30	8 35	1 49	20 2	0 50	24 51	1 15	15 34	1 7	24 4	24 3	16 17		n.a.
F 13	9 10	20 24	1 48	6 4	0 32	21 25	1 47	22 59	1 18	7 3	1 30	8 33	1 49	20 1	0 50	24 51	1 15	15 33	1 7	24 4	24 3	16 15		n.a.
S 14	9 33	17 5	2 44	6 48	0 38	21 44	1 48	22 51	1 16	7 4	1 29	8 31	1 49	20 1	0 50	24 50	1 15	15 33	1 7	24 4	24 3	16 12		n.a.
S 15	9 57	13 6	3 33	7 31	0 44	22 2	1 49	22 43	1 14	7 6	1 29	8 30	1 49	20 1	0 50	24 50	1 15	15 33	1 7	24 4	24 4	16 10		n.a.
M16	10 19	8 34	4 13	8 13	0 50	22 20	1 50	22 35	1 12	7 8	1 29	8 28	1 49	20 0	0 50	24 50	1 15	15 32	1 8	24 4	24 4	16 8		n.a.
T 17	10 42	3 40	4 43	8 56	0 55	22 37	1 51	22 27	1 11	7 9	1 28	8 26	1 49	20 0	0 50	24 50	1 15	15 32	1 8	24 5	24 4	16 5		n.a.
W18	11 5	1n27	5 0	9 38	1 1	22 53	1 51	22 19	1 9	7 11	1 28	8 24	1 49	20 0	0 50	24 50	1 15	15 31	1 8	24 5	24 4	16 3		n.a.
T 19	11 27	6 37	5 3	10 20	1 6	23 9	1 52	22 11	1 7	7 12	1 28	8 23	1 49	20 0	0 50	24 50	1 15	15 31	1 8	24 5	24 4	16 0		n.a.
F 20	11 49	11 38	4 50	11 2	1 12	23 24	1 53	22 3	1 6	7 13	1 27	8 21	1 49	19 59	0 50	24 50	1 15	15 31	1 8	24 5	24 4	15 58		n.a.
S 21	12 11	16 13	4 23	11 43	1 17	23 38	1 53	21 54	1 4	7 14	1 27	8 19	1 48	19 59	0 50	24 50	1 15	15 30	1 8	24 5	24 4	15 56		n.a.
S 22	12 33	20 4	3 40	12 24	1 21	23 52	1 54	21 45	1 3	7 15	1 27	8 17	1 48	19 59	0 50	24 50	1 15	15 30	1 8	24 5	24 4	15 53		n.a.
M23	12 54	22 54	2 44	13 4	1 26	24 5	1 54	21 37	1 1	7 17	1 26	8 16	1 48	19 59	0 50	24 49	1 15	15 30	1 8	24 5	24 4	15 51		n.a.
T 24	13 16	24 25	1 38	13 44	1 30	24 17	1 54	21 28	0 59	7 17	1 26	8 14	1 48	19 58	0 50	24 49	1 15	15 29	1 8	24 5	24 4	15 48		n.a.
W25	13 37	24 26	0 25	14 23	1 34	24 29	1 55	21 19	0 58	7 18	1 26	8 12	1 48	19 58	0 50	24 49	1 15	15 29	1 8	24 5	24 4	15 46		n.a.
T 26	13 58	22 53	0s50	15 2	1 38	24 40	1 55	21 10	0 56	7 19	1 25	8 11	1 48	19 58	0 50	24 49	1 15	15 29	1 8	24 5	24 4	15 43		n.a.
F 27	14 18	19 56	2 2	15 40	1 42	24 50	1 55	21 1	0 55	7 20	1 25	8 9	1 48	19 58	0 50	24 49	1 15	15 28	1 8	24 5	24 4	15 41		n.a.
S 28	14 39	15 48	3 7	16 18	1 45	24 59	1 55	20 51	0 53	7 20	1 25	8 7	1 48	19 58	0 50	24 49	1 15	15 28	1 8	24 5	24 4	15 39		n.a.
S 29	14 59	10 46	4 1	16 54	1 48	25 8	1 55	20 42	0 52	7 21	1 24	8 6	1 47	19 58	0 51	24 49	1 15	15 27	1 9	24 5	24 4	15 36		n.a.
M30	15s18	5n12	4s41	17s30	1s50	25s16	1s55	20s32	0s51	7s22	1s24	8n 4	1s47	19n58	0n51	24s49	1s15	15n27	1n 9	24s 5	24s 4	15s34		n.a.

Julian Day Number = 354961.5, Delta T = 27h46m51s
Ecliptic obliquity = 24°05'00, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°30'15, Lahiri = -55°23'15 Julian Calendar 1 Nov. 3742 BCE == Greg. Calendar 2 Oct. 3742 BCE

The year -3741 astronomical counting style corresponds to year 3742 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3742 BCE
geocentric

DECEMBER 3742 BCE (-3741) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 40 26	11♏20'05	20♍11	13♏27	17♐35	4♒46	14°R57	24°R22	6♌31	11♑32	7°R27	0°R13	1♑39	8♒52	n.a.	T 1
W 2	2 44 22	12°21'04	4♎13	15°11	18°47	5°20	14♓55	24♈17	6°32	11°33	7♉25	0♑ 6	1°35	8°59	n.a.	W 2
T 3	2 48 19	13°22'02	18° 7	16°56	20° 0	5°54	14°54	24°13	6°32	11°34	7°24	29♐58	1°32	9° 6	n.a.	T 3
F 4	2 52 15	14°22'58	1♏49	18°42	21°12	6°28	14°52	24° 8	6°33	11°36	7°23	29°49	1°29	9°12	n.a.	F 4
S 5	2 56 12	15°23'53	15°17	20°28	22°25	7° 2	14°51	24° 4	6°33	11°37	7°22	29°42	1°26	9°19	n.a.	S 5
S 6	3 0 9	16°24'47	28°26	22°15	23°37	7°36	14°51	24° 0	6°33	11°39	7°20	29°36	1°23	9°26	n.a.	S 6
M 7	3 4 5	17°25'39	11♐17	24° 2	24°49	8°10	14°50	23°55	6°34	11°40	7°19	29°32	1°20	9°32	n.a.	M 7
T 8	3 8 2	18°26'29	23°50	25°49	26° 1	8°44	14°50	23°51	6°34	11°41	7°18	29°D31	1°16	9°39	n.a.	T 8
W 9	3 11 58	19°27'18	6♑ 7	27°37	27°13	9°18	14°D49	23°47	6°34	11°43	7°16	29°31	1°13	9°46	n.a.	W 9
T 10	3 15 55	20°28'05	18°10	29°25	28°25	9°53	14°50	23°42	6°R34	11°45	7°15	29°32	1°10	9°52	n.a.	T 10
F 11	3 19 51	21°28'50	0♒ 5	1♐13	29°37	10°27	14°50	23°38	6°34	11°46	7°14	29°34	1° 7	9°59	n.a.	F 11
S 12	3 23 48	22°29'32	11°55	3° 0	0♑49	11° 2	14°50	23°34	6°34	11°48	7°13	29°35	1° 4	10° 6	n.a.	S 12
S 13	3 27 45	23°30'13	23°45	4°48	2° 0	11°36	14°51	23°30	6°34	11°49	7°11	29°R36	1° 0	10°12	n.a.	S 13
M14	3 31 41	24°30'52	5♓41	6°35	3°12	12°11	14°52	23°27	6°34	11°51	7°10	29°35	0°57	10°19	n.a.	M14
T 15	3 35 38	25°31'29	17°48	8°20	4°23	12°46	14°53	23°23	6°33	11°53	7° 9	29°33	0°54	10°26	n.a.	T 15
W16	3 39 34	26°32'03	0♈10	10° 5	5°35	13°20	14°54	23°19	6°33	11°54	7° 8	29°29	0°51	10°32	n.a.	W16
T 17	3 43 31	27°32'36	12°50	11°48	6°46	13°55	14°55	23°15	6°33	11°56	7° 6	29°24	0°48	10°39	n.a.	T 17
F 18	3 47 27	28°33'06	25°51	13°30	7°57	14°30	14°57	23°12	6°32	11°58	7° 5	29°19	0°45	10°46	n.a.	F 18
S 19	3 51 24	29°33'35	9♉14	15° 8	9° 8	15° 5	14°59	23° 8	6°32	12° 0	7° 4	29°14	0°41	10°52	n.a.	S 19
S 20	3 55 21	0♐34'01	22°56	16°44	10°19	15°40	15° 1	23° 5	6°31	12° 1	7° 3	29°10	0°38	10°59	n.a.	S 20
M21	3 59 17	1°34'26	6♊57	18°16	11°30	16°15	15° 3	23° 1	6°31	12° 3	7° 1	29° 7	0°35	11° 6	n.a.	M21
T 22	4 3 14	2°34'49	21°10	19°45	12°40	16°50	15° 6	22°58	6°30	12° 5	7° 0	29° 5	0°32	11°13	n.a.	T 22
W23	4 7 10	3°35'10	5♋33	21° 8	13°51	17°25	15° 8	22°55	6°30	12° 7	6°59	29°D 5	0°29	11°19	n.a.	W23
T 24	4 11 7	4°35'29	19°58	22°26	15° 1	18° 1	15°11	22°52	6°29	12° 9	6°58	29° 6	0°25	11°26	n.a.	T 24
F 25	4 15 3	5°35'46	4♌23	23°38	16°12	18°36	15°14	22°49	6°28	12°11	6°57	29° 7	0°22	11°33	n.a.	F 25
S 26	4 19 0	6°36'01	18°43	24°43	17°22	19°11	15°17	22°46	6°27	12°13	6°56	29° 9	0°19	11°39	n.a.	S 26
S 27	4 22 56	7°36'15	2♍56	25°41	18°32	19°46	15°21	22°43	6°26	12°14	6°55	29°R10	0°16	11°46	n.a.	S 27
M28	4 26 53	8°36'27	16°59	26°31	19°42	20°22	15°24	22°41	6°26	12°16	6°53	29° 9	0°13	11°53	n.a.	M28
T 29	4 30 50	9°36'37	0♎51	27°13	20°52	20°57	15°28	22°38	6°25	12°18	6°52	29° 8	0°10	11°59	n.a.	T 29
W30	4 34 46	10°36'45	14°32	27°45	22° 1	21°33	15°32	22°36	6°24	12°20	6°51	29° 6	0° 6	12° 6	n.a.	W30
T 31	4 38 43	11♐36'52	28♎ 0	28♐ 9	23♑11	22♒ 8	15♓36	22♈33	6♌22	12♑22	6♉50	29♐ 4	0♑ 3	12♒13	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	15s38	0s38	5s 3	18s 5	1s52	25s23	1s54	20s23	0s49	7s22	1s24	8n 2	1s47	19n58	0n51	24s48	1s15	15n27	1n 9	24s 5	24s 4	15s31			n.a.
W 2	15 57	6 23	5 7	18 38	1 54	25 29	1 54	20 13	0 48	7 22	1 23	8 1	1 47	19 57	0 51	24 48	1 15	15 26	1 9	24 5	24 4	15 29			n.a.
T 3	16 16	11 46	4 52	19 11	1 55	25 35	1 53	20 3	0 46	7 22	1 23	7 59	1 47	19 57	0 51	24 48	1 15	15 26	1 9	24 5	24 4	15 26			n.a.
F 4	16 35	16 29	4 21	19 43	1 56	25 40	1 53	19 53	0 45	7 23	1 23	7 58	1 47	19 57	0 51	24 48	1 15	15 25	1 9	24 5	24 4	15 24			n.a.
S 5	16 53	20 17	3 36	20 13	1 57	25 44	1 52	19 43	0 44	7 23	1 22	7 56	1 46	19 57	0 51	24 48	1 15	15 25	1 9	24 5	24 5	15 21			n.a.
S 6	17 11	22 57	2 40	20 42	1 57	25 47	1 51	19 33	0 42	7 23	1 22	7 55	1 46	19 57	0 51	24 48	1 14	15 25	1 9	24 5	24 5	15 19			n.a.
M 7	17 29	24 20	1 37	21 9	1 56	25 49	1 51	19 22	0 41	7 23	1 21	7 53	1 46	19 57	0 51	24 47	1 14	15 24	1 9	24 5	24 5	15 16			n.a.
T 8	17 47	24 27	0 31	21 35	1 55	25 51	1 50	19 12	0 40	7 22	1 21	7 52	1 46	19 57	0 51	24 47	1 14	15 24	1 9	24 5	24 5	15 14			n.a.
W 9	18 4	23 20	0n36	21 59	1 53	25 52	1 49	19 1	0 38	7 22	1 21	7 50	1 46	19 57	0 51	24 47	1 14	15 24	1 9	24 5	24 5	15 11			n.a.
T 10	18 21	21 10	1 40	22 22	1 51	25 52	1 48	18 51	0 37	7 22	1 20	7 49	1 46	19 57	0 51	24 47	1 14	15 23	1 9	24 5	24 5	15 9			n.a.
F 11	18 37	18 6	2 39	22 43	1 48	25 51	1 46	18 40	0 36	7 21	1 20	7 48	1 45	19 57	0 51	24 47	1 14	15 23	1 9	24 5	24 5	15 7			n.a.
S 12	18 53	14 19	3 31	23 1	1 44	25 50	1 45	18 29	0 35	7 21	1 20	7 46	1 45	19 57	0 51	24 47	1 14	15 22	1 9	24 5	24 5	15 4			n.a.
S 13	19 9	9 59	4 13	23 18	1 40	25 48	1 44	18 18	0 33	7 20	1 19	7 45	1 45	19 57	0 51	24 46	1 14	15 22	1 9	24 5	24 5	15 2			n.a.
M14	19 24	5 16	4 46	23 32	1 35	25 45	1 42	18 7	0 32	7 20	1 19	7 44	1 45	19 58	0 51	24 46	1 14	15 22	1 9	24 5	24 5	14 59			n.a.
T 15	19 39	0 17	5 6	23 45	1 29	25 41	1 41	17 56	0 31	7 19	1 19	7 42	1 45	19 58	0 51	24 46	1 14	15 21	1 10	24 5	24 5	14 57			n.a.
W16	19 54	4n49	5 12	23 55	1 22	25 37	1 39	17 44	0 30	7 18	1 18	7 41	1 44	19 58	0 51	24 46	1 14	15 21	1 10	24 5	24 5	14 54			n.a.
T 17	20 8	9 50	5 4	24 2	1 14	25 31	1 37	17 33	0 29	7 17	1 18	7 40	1 44	19 58	0 51	24 46	1 14	15 21	1 10	24 5	24 5	14 52			n.a.
F 18	20 22	14 34	4 40	24 7	1 6	25 25	1 35	17 21	0 27	7 16	1 18	7 39	1 44	19 58	0 51	24 46	1 14	15 20	1 10	24 5	24 5	14 49			n.a.
S 19	20 36	18 44	4 0	24 10	0 56	25 19	1 33	17 10	0 26	7 15	1 17	7 38	1 44	19 58	0 52	24 45	1 14	15 20	1 10	24 5	24 5	14 47			n.a.
S 20	20 49	21 59	3 5	24 10	0 46	25 11	1 31	16 58	0 25	7 14	1 17	7 37	1 43	19 58	0 52	24 45	1 14	15 20	1 10	24 5	24 5	14 44			n.a.
M21	21 2	24 0	1 59	24 8	0 35	25 3	1 29	16 46	0 24	7 13	1 16	7 35	1 43	19 59	0 52	24 45	1 14	15 19	1 10	24 5	24 5	14 42			n.a.
T 22	21 14	24 30	0 43	24 4	0 23	24 54	1 27	16 34	0 23	7 11	1 16	7 34	1 43	19 59	0 52	24 45	1 14	15 19	1 10	24 5	24 5	14 39			n.a.
W23	21 26	23 22	0s35	23 57	0 10	24 45	1 25	16 22	0 22	7 10	1 16	7 33	1 43	19 59	0 52	24 45	1 14	15 19	1 10	24 5	24 5	14 37			n.a.
T 24	21 38	20 42	1 52	23 48	0n 3	24 34	1 22	16 10	0 21	7 9	1 15	7 33	1 43	19 59	0 52	24 44	1 14	15 18	1 10	24 5	24 5	14 34			n.a.
F 25	21 49	16 44	3 2	23 38	0 18	24 23	1 20	15 58	0 20	7 7	1 15	7 32	1 42	19 59	0 52	24 44	1 14	15 18	1 10	24 5	24 5	14 32			n.a.
S 26	21 59	11 49	4 0	23 26	0 33	24 12	1 17	15 46	0 19	7 6	1 15	7 31	1 42	20 0	0 52	24 44	1 14	15 18	1 10	24 5	24 5	14 29			n.a.
S 27	22 10	6 19	4 43	23 12	0 48	23 59	1 14	15 33	0 17	7 4	1 14	7 30	1 42	20 0	0 52	24 44	1 14	15 17	1 10	24 5	24 5	14 27			n.a.
M28	22 20	0 34	5 8	22 58	1 4	23 46	1 12	15 21	0 16	7 2	1 14	7 29	1 42	20 0	0 52	24 44	1 14	15 17	1 10	24 5	24 5	14 24			n.a.
T 29	22 29	5s 9	5 15	22 42	1 21	23 33	1 9	15 8	0 15	7 0	1 14	7 28	1 41	20 1	0 52	24 43	1 14	15 17	1 10	24 5	24 5	14 22			n.a.
W30	22 38	10 31	5 4	22 26	1 37	23 18	1 6	14 56	0 14	6 58	1 13	7 28	1 41	20 1	0 52	24 43	1 14	15 16	1 10	24 5	24 5	14 19			n.a.
T 31	22s47	15s19	4s36	22s10	1n54	23s 3	1s 3	14s43	0s13	6s57	1s13	7n27	1s41	20n 1	0n52	24s43	1s14	15n16	1n10	24s 5	24s 5	14s17			n.a.

Julian Day Number = 354991.5, Delta T = 27h46m48s
Ecliptic obliquity = 24°05'00, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°30'11, Lahiri = -55°23'11 Julian Calendar 1 Dec. 3742 BCE == Greg. Calendar 1 Nov. 3742 BCE

The year -3741 astronomical counting style corresponds to year 3742 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3741 BCE
geocentric

JANUARY 3741 BCE (-3740) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 42 39	12♐36'56	11♏15	28♐23	24♑20	22♒44	15♓40	22°R31	6°R21	12♑24	6°R49	29°R 1	0♑ 0	12♒19	n.a.	F 1
S 2	4 46 36	13°36'59	24°16	28°R27	25°30	23°19	15°45	22♈29	6♌20	12°26	6♉48	28♐59	29♐57	12°26	n.a.	S 2
S 3	4 50 32	14°36'59	7♐ 4	28°22	26°39	23°55	15°49	22°27	6°19	12°28	6°47	28°58	29°54	12°33	n.a.	S 3
M 4	4 54 29	15°36'58	19°38	28° 8	27°48	24°31	15°54	22°25	6°18	12°30	6°46	28°57	29°51	12°39	n.a.	M 4
T 5	4 58 25	16°36'54	1♑59	27°45	28°56	25° 6	15°59	22°23	6°16	12°33	6°45	28°D56	29°47	12°46	n.a.	T 5
W 6	5 2 22	17°36'48	14° 9	27°13	0♒ 5	25°42	16° 4	22°21	6°15	12°35	6°44	28°57	29°44	12°53	n.a.	W 6
T 7	5 6 19	18°36'39	26° 9	26°35	1°13	26°18	16°10	22°19	6°14	12°37	6°43	28°58	29°41	12°59	n.a.	T 7
F 8	5 10 15	19°36'29	8♒ 2	25°50	2°22	26°54	16°15	22°18	6°12	12°39	6°42	28°59	29°38	13° 6	n.a.	F 8
S 9	5 14 12	20°36'15	19°52	24°59	3°30	27°30	16°21	22°16	6°11	12°41	6°41	29° 0	29°35	13°13	n.a.	S 9
S 10	5 18 8	21°36'00	1♓42	24° 5	4°38	28° 6	16°27	22°15	6° 9	12°43	6°41	29° 0	29°31	13°20	n.a.	S 10
M11	5 22 5	22°35'41	13°38	23° 8	5°45	28°42	16°33	22°14	6° 8	12°45	6°40	29° 1	29°28	13°26	n.a.	M11
T 12	5 26 1	23°35'20	25°43	22° 9	6°53	29°18	16°39	22°12	6° 6	12°47	6°39	29°R 1	29°25	13°33	n.a.	T 12
W13	5 29 58	24°34'57	8♈ 3	21°10	8° 0	29°54	16°45	22°11	6° 4	12°50	6°38	29° 1	29°22	13°40	n.a.	W13
T 14	5 33 54	25°34'31	20°41	20°13	9° 7	0♓30	16°51	22°11	6° 3	12°52	6°37	29° 1	29°19	13°46	n.a.	T 14
F 15	5 37 51	26°34'03	3♉41	19°18	10°14	1° 6	16°58	22°10	6° 1	12°54	6°36	29° 0	29°16	13°53	n.a.	F 15
S 16	5 41 47	27°33'32	17° 6	18°26	11°21	1°42	17° 5	22° 9	5°59	12°56	6°36	29° 0	29°12	14° 0	n.a.	S 16
S 17	5 45 44	28°32'59	0♊55	17°38	12°27	2°18	17°12	22° 8	5°57	12°58	6°35	29°D 0	29° 9	14° 6	n.a.	S 17
M18	5 49 40	29°32'23	15° 8	16°55	13°33	2°54	17°19	22° 8	5°56	13° 1	6°34	29° 0	29° 6	14°13	n.a.	M18
T 19	5 53 37	0♑31'45	29°41	16°18	14°39	3°30	17°26	22° 8	5°54	13° 3	6°34	29°R 0	29° 3	14°20	n.a.	T 19
W20	5 57 34	1°31'05	14♋28	15°46	15°45	4° 6	17°33	22° 7	5°52	13° 5	6°33	29° 0	29° 0	14°26	n.a.	W20
T 21	6 1 30	2°30'23	29°21	15°20	16°50	4°42	17°41	22° 7	5°50	13° 7	6°32	29° 0	28°57	14°33	n.a.	T 21
F 22	6 5 27	3°29'38	14♌13	15° 1	17°55	5°19	17°48	22°D 7	5°48	13° 9	6°32	28°59	28°53	14°40	n.a.	F 22
S 23	6 9 23	4°28'51	28°56	14°47	19° 0	5°55	17°56	22° 7	5°46	13°12	6°31	28°59	28°50	14°46	n.a.	S 23
S 24	6 13 20	5°28'02	13♍25	14°40	20° 5	6°31	18° 4	22° 7	5°44	13°14	6°30	28°58	28°47	14°53	n.a.	S 24
M25	6 17 16	6°27'11	27°36	14°D38	21° 9	7° 7	18°12	22° 8	5°42	13°16	6°30	28°58	28°44	15° 0	n.a.	M25
T 26	6 21 13	7°26'18	11♎28	14°43	22°13	7°44	18°20	22° 8	5°39	13°18	6°29	28°D58	28°41	15° 6	n.a.	T 26
W27	6 25 9	8°25'24	24°59	14°52	23°17	8°20	18°29	22° 9	5°37	13°21	6°29	28°58	28°37	15°13	n.a.	W27
T 28	6 29 6	9°24'27	8♏11	15° 7	24°21	8°56	18°37	22° 9	5°35	13°23	6°28	28°59	28°34	15°20	n.a.	T 28
F 29	6 33 2	10°23'28	21° 7	15°27	25°24	9°33	18°46	22°10	5°33	13°25	6°28	29° 0	28°31	15°27	n.a.	F 29
S 30	6 36 59	11°22'27	3♐47	15°52	26°27	10° 9	18°54	22°11	5°31	13°27	6°27	29° 1	28°28	15°33	n.a.	S 30
S 31	6 40 56	12♑21'25	16♐15	16♐22	27♒29	10♓45	19♓ 3	22♈12	5♌28	13♑30	6♉27	29♐ 2	28♐25	15♒40	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	22s55	19s18	3s54	21s54	2n11	22s48	0s59	14s30	0s12	6s55	1s13	7n26	1s41	20n 2	0n52	24s43	1s14	15n16	1n10	24s 5	24s 5	14s14		n.a.	F 1
S 2	23 3	22 15	3 0	21 38	2 27	22 32	0 56	14 17	0 11	6 52	1 12	7 26	1 40	20 2	0 52	24 43	1 14	15 15	1 11	24 5	24 5	14 12		n.a.	S 2
S 3	23 10	24 1	1 58	21 22	2 42	22 15	0 53	14 4	0 10	6 50	1 12	7 25	1 40	20 2	0 52	24 42	1 14	15 15	1 11	24 5	24 5	14 9		n.a.	S 3
M 4	23 17	24 31	0 51	21 7	2 57	21 58	0 49	13 51	0 9	6 48	1 12	7 25	1 40	20 3	0 52	24 42	1 14	15 15	1 11	24 5	24 5	14 7		n.a.	M 4
T 5	23 23	23 47	0n17	20 53	3 11	21 40	0 46	13 38	0 8	6 46	1 11	7 24	1 40	20 3	0 52	24 42	1 14	15 14	1 11	24 5	24 5	14 4		n.a.	T 5
W 6	23 29	21 56	1 23	20 40	3 24	21 22	0 42	13 25	0 8	6 43	1 11	7 24	1 39	20 3	0 52	24 42	1 14	15 14	1 11	24 5	24 5	14 1		n.a.	W 6
T 7	23 35	19 7	2 25	20 28	3 35	21 3	0 39	13 11	0 7	6 41	1 11	7 23	1 39	20 4	0 52	24 42	1 14	15 14	1 11	24 5	24 5	13 59		n.a.	T 7
F 8	23 40	15 32	3 20	20 17	3 44	20 44	0 35	12 58	0 6	6 38	1 10	7 23	1 39	20 4	0 52	24 41	1 14	15 14	1 11	24 5	24 5	13 56		n.a.	F 8
S 9	23 44	11 22	4 6	20 8	3 52	20 24	0 31	12 44	0 5	6 36	1 10	7 22	1 39	20 5	0 52	24 41	1 14	15 13	1 11	24 5	24 5	13 54		n.a.	S 9
S 10	23 48	6 46	4 42	20 0	3 57	20 3	0 27	12 31	0 4	6 33	1 10	7 22	1 38	20 5	0 52	24 41	1 14	15 13	1 11	24 5	24 5	13 51		n.a.	S 10
M11	23 52	1 55	5 6	19 53	4 1	19 43	0 23	12 17	0 3	6 31	1 9	7 22	1 38	20 5	0 53	24 41	1 14	15 13	1 11	24 5	24 5	13 49		n.a.	M11
T 12	23 55	3n 5	5 17	19 49	4 2	19 21	0 19	12 4	0 2	6 28	1 9	7 22	1 38	20 6	0 53	24 41	1 14	15 13	1 11	24 5	24 5	13 46		n.a.	T 12
W13	23 58	8 3	5 14	19 46	4 2	19 0	0 15	11 50	0 1	6 25	1 9	7 22	1 38	20 6	0 53	24 40	1 14	15 12	1 11	24 5	24 5	13 44		n.a.	W13
T 14	24 0	12 49	4 55	19 44	3 59	18 37	0 10	11 36	0 0	6 22	1 9	7 22	1 37	20 7	0 53	24 40	1 14	15 12	1 11	24 5	24 5	13 41		n.a.	T 14
F 15	24 2	17 9	4 21	19 44	3 55	18 15	0 6	11 22	0n 1	6 19	1 8	7 21	1 37	20 7	0 53	24 40	1 14	15 12	1 11	24 5	24 5	13 39		n.a.	F 15
S 16	24 3	20 46	3 32	19 46	3 49	17 52	0 2	11 8	0 1	6 16	1 8	7 21	1 37	20 8	0 53	24 40	1 14	15 12	1 11	24 5	24 5	13 36		n.a.	S 16
S 17	24 4	23 20	2 30	19 49	3 41	17 29	0n 3	10 54	0 2	6 13	1 8	7 21	1 37	20 8	0 53	24 39	1 14	15 12	1 11	24 5	24 5	13 34		n.a.	S 17
M18	24 5	24 30	1 16	19 54	3 33	17 5	0 7	10 40	0 3	6 10	1 7	7 21	1 36	20 9	0 53	24 39	1 14	15 11	1 11	24 5	24 5	13 31		n.a.	M18
T 19	24 5	24 1	0s 4	20 0	3 22	16 41	0 12	10 26	0 4	6 7	1 7	7 22	1 36	20 9	0 53	24 39	1 14	15 11	1 11	24 5	24 5	13 28		n.a.	T 19
W20	24 4	21 52	1 25	20 8	3 11	16 17	0 17	10 12	0 5	6 4	1 7	7 22	1 36	20 10	0 53	24 39	1 14	15 11	1 11	24 5	24 5	13 26		n.a.	W20
T 21	24 3	18 13	2 41	20 17	3 0	15 52	0 21	9 57	0 5	6 1	1 6	7 22	1 36	20 10	0 53	24 39	1 14	15 11	1 11	24 5	24 5	13 23		n.a.	T 21
F 22	24 2	13 25	3 46	20 27	2 47	15 27	0 26	9 43	0 6	5 57	1 6	7 22	1 35	20 11	0 53	24 38	1 14	15 11	1 11	24 5	24 5	13 21		n.a.	F 22
S 23	24 0	7 52	4 35	20 38	2 34	15 2	0 31	9 29	0 7	5 54	1 6	7 22	1 35	20 11	0 53	24 38	1 14	15 10	1 11	24 5	24 5	13 18		n.a.	S 23
S 24	23 58	2 0	5 6	20 50	2 21	14 37	0 36	9 14	0 8	5 50	1 6	7 23	1 35	20 12	0 53	24 38	1 14	15 10	1 12	24 5	24 5	13 16		n.a.	S 24
M25	23 55	3s51	5 17	21 3	2 8	14 11	0 41	9 0	0 9	5 47	1 5	7 23	1 35	20 13	0 53	24 38	1 14	15 10	1 12	24 5	24 5	13 13		n.a.	M25
T 26	23 52	9 23	5 10	21 17	1 54	13 45	0 46	8 45	0 9	5 43	1 5	7 23	1 34	20 13	0 53	24 37	1 14	15 10	1 12	24 5	24 5	13 11		n.a.	T 26
W27	23 48	14 19	4 45	21 32	1 41	13 19	0 51	8 31	0 10	5 40	1 5	7 24	1 34	20 14	0 53	24 37	1 14	15 10	1 12	24 5	24 5	13 8		n.a.	W27
T 28	23 44	18 29	4 6	21 47	1 28	12 52	0 57	8 16	0 11	5 36	1 4	7 24	1 34	20 14	0 53	24 37	1 14	15 10	1 12	24 5	24 4	13 5		n.a.	T 28
F 29	23 40	21 39	3 15	22 2	1 14	12 26	1 2	8 1	0 12	5 32	1 4	7 25	1 34	20 15	0 53	24 37	1 14	15 10	1 12	24 5	24 4	13 3		n.a.	F 29
S 30	23 35	23 41	2 15	22 18	1 1	11 59	1 7	7 46	0 12	5 29	1 4	7 25	1 33	20 15	0 53	24 37	1 14	15 9	1 12	24 5	24 4	13 0		n.a.	S 30
S 31	23s29	24s31	1s10	22s33	0n49	11s32	1n12	7s32	0n13	5s25	1s 4	7n26	1s33	20n16	0n53	24s36	1s14	15n 9	1n12	24s 5	24s 4	12s58		n.a.	S 31

Julian Day Number = 355022.5, Delta T = 27h46m45s
Ecliptic obliquity = 24°04'59, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°30'07, Lahiri = -55°23'06 Julian Calendar 1 Jan. 3741 BCE == Greg. Calendar 2 Dec. 3742 BCE

The year -3740 astronomical counting style corresponds to year 3741 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3741 BCE
geocentric

FEBRUARY 3741 BCE (-3740) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 44 52	13♑20'20	28♐31	16♐55	28♒32	11♓22	19♓12	22♈13	5°R26	13♑32	6°R26	29°R 2	28♐22	15♒47	n.a.	M 1
T 2	6 48 49	14°19'12	10♑39	17°33	29°34	11°58	19°21	22°14	5♌24	13°34	6♉26	29♐ 2	28°18	15°53	n.a.	T 2
W 3	6 52 45	15°18'03	22°39	18°15	0♓35	12°35	19°30	22°15	5°22	13°37	6°26	29° 0	28°15	16° 0	n.a.	W 3
T 4	6 56 42	16°16'51	4♒34	19° 0	1°36	13°11	19°40	22°17	5°19	13°39	6°25	28°58	28°12	16° 7	n.a.	T 4
F 5	7 0 38	17°15'37	16°25	19°49	2°37	13°48	19°49	22°18	5°17	13°41	6°25	28°56	28° 9	16°13	n.a.	F 5
S 6	7 4 35	18°14'21	28°15	20°40	3°37	14°24	19°58	22°20	5°14	13°43	6°25	28°53	28° 6	16°20	n.a.	S 6
S 7	7 8 31	19°13'02	10♓ 6	21°35	4°37	15° 1	20° 8	22°22	5°12	13°46	6°24	28°49	28° 3	16°27	n.a.	S 7
M 8	7 12 28	20°11'41	22° 2	22°33	5°37	15°37	20°18	22°23	5°10	13°48	6°24	28°47	27°59	16°33	n.a.	M 8
T 9	7 16 24	21°10'18	4♈ 7	23°34	6°36	16°14	20°28	22°25	5° 7	13°50	6°24	28°45	27°56	16°40	n.a.	T 9
W10	7 20 21	22° 8'52	16°24	24°38	7°35	16°50	20°38	22°27	5° 5	13°52	6°24	28°D44	27°53	16°47	n.a.	W10
T 11	7 24 17	23° 7'23	28°57	25°44	8°33	17°27	20°48	22°30	5° 2	13°55	6°24	28°44	27°50	16°54	n.a.	T 11
F 12	7 28 14	24° 5'52	11♉52	26°52	9°31	18° 4	20°58	22°32	5° 0	13°57	6°23	28°45	27°47	17° 0	n.a.	F 12
S 13	7 32 10	25° 4'19	25°11	28° 3	10°28	18°40	21° 8	22°34	4°57	13°59	6°23	28°46	27°43	17° 7	n.a.	S 13
S 14	7 36 7	26° 2'44	8♊56	29°16	11°25	19°17	21°18	22°37	4°55	14° 1	6°23	28°47	27°40	17°14	n.a.	S 14
M15	7 40 4	27° 1'06	23° 9	0♑31	12°21	19°54	21°29	22°39	4°52	14° 4	6°23	28°R48	27°37	17°20	n.a.	M15
T 16	7 44 0	27°59'26	7♋47	1°49	13°17	20°30	21°39	22°42	4°50	14° 6	6°23	28°48	27°34	17°27	n.a.	T 16
W17	7 47 57	28°57'44	22°44	3° 8	14°12	21° 7	21°50	22°45	4°47	14° 8	6°D23	28°47	27°31	17°34	n.a.	W17
T 18	7 51 53	29°56'00	7♌54	4°29	15° 7	21°44	22° 1	22°47	4°45	14°10	6°23	28°44	27°28	17°40	n.a.	T 18
F 19	7 55 50	0♒54'13	23° 7	5°53	16° 1	22°20	22°11	22°50	4°42	14°12	6°23	28°40	27°24	17°47	n.a.	F 19
S 20	7 59 46	1°52'25	8♍12	7°18	16°54	22°57	22°22	22°53	4°40	14°15	6°23	28°35	27°21	17°54	n.a.	S 20
S 21	8 3 43	2°50'35	23° 0	8°45	17°47	23°34	22°33	22°57	4°37	14°17	6°23	28°30	27°18	18° 0	n.a.	S 21
M22	8 7 39	3°48'43	7♎26	10°14	18°39	24°10	22°44	23° 0	4°34	14°19	6°23	28°27	27°15	18° 7	n.a.	M22
T 23	8 11 36	4°46'49	21°25	11°45	19°30	24°47	22°56	23° 3	4°32	14°21	6°24	28°24	27°12	18°14	n.a.	T 23
W24	8 15 32	5°44'54	4♏58	13°18	20°21	25°24	23° 7	23° 7	4°29	14°23	6°24	28°D24	27° 9	18°21	n.a.	W24
T 25	8 19 29	6°42'57	18° 7	14°53	21°11	26° 0	23°18	23°10	4°27	14°25	6°24	28°24	27° 5	18°27	n.a.	T 25
F 26	8 23 25	7°40'59	0♐53	16°29	22° 0	26°37	23°29	23°14	4°24	14°27	6°24	28°25	27° 2	18°34	n.a.	F 26
S 27	8 27 22	8°38'59	13°22	18° 7	22°49	27°14	23°41	23°17	4°22	14°30	6°24	28°27	26°59	18°41	n.a.	S 27
S 28	8 31 19	9°36'57	25°36	19°47	23°36	27°51	23°52	23°21	4°19	14°32	6°25	28°R28	26°56	18°47	n.a.	S 28
M29	8 35 15	10♒34'54	7♑41	21♑29	24♓23	28♓28	24♓ 4	23♈25	4♌17	14♑34	6♉25	28♐27	26♐53	18♒54	n.a.	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s23	24s 7	0s 3	22s49	0n36	11s 5	1n18	7s17	0n14	5s21	1s 3	7n27	1s33	20n17	0n53	24s36	1s14	15n 9	1n12	24s 5	24s 4	12s55		n.a.
T 2	23 17	22 35	1n 4	23 5	0 24	10 38	1 23	7 2	0 15	5 17	1 3	7 27	1 33	20 17	0 53	24 36	1 14	15 9	1 12	24 5	24 4	12 53		n.a.
W 3	23 11	20 2	2 7	23 20	0 12	10 11	1 29	6 47	0 15	5 13	1 3	7 28	1 32	20 18	0 53	24 36	1 14	15 9	1 12	24 5	24 4	12 50		n.a.
T 4	23 3	16 40	3 4	23 36	0 1	9 44	1 34	6 32	0 16	5 9	1 3	7 29	1 32	20 18	0 53	24 35	1 14	15 9	1 12	24 5	24 4	12 47		n.a.
F 5	22 56	12 39	3 53	23 51	0s10	9 16	1 40	6 17	0 17	5 5	1 2	7 30	1 32	20 19	0 53	24 35	1 14	15 9	1 12	24 5	24 4	12 45		n.a.
S 6	22 48	8 10	4 31	24 5	0 21	8 49	1 46	6 2	0 17	5 1	1 2	7 31	1 32	20 20	0 53	24 35	1 14	15 9	1 12	24 5	24 4	12 42		n.a.
S 7	22 40	3 24	4 58	24 19	0 31	8 21	1 51	5 47	0 18	4 57	1 2	7 31	1 31	20 20	0 53	24 35	1 14	15 9	1 12	24 5	24 4	12 40		n.a.
M 8	22 31	1n32	5 13	24 33	0 41	7 54	1 57	5 32	0 19	4 53	1 2	7 32	1 31	20 21	0 53	24 34	1 14	15 9	1 12	24 5	24 4	12 37		n.a.
T 9	22 22	6 27	5 13	24 45	0 50	7 26	2 3	5 17	0 19	4 49	1 1	7 33	1 31	20 22	0 53	24 34	1 14	15 9	1 12	24 5	24 4	12 35		n.a.
W10	22 12	11 12	5 0	24 57	0 59	6 58	2 8	5 1	0 20	4 45	1 1	7 34	1 31	20 22	0 53	24 34	1 14	15 9	1 12	24 5	24 4	12 32		n.a.
T 11	22 2	15 37	4 32	25 8	1 7	6 31	2 14	4 46	0 21	4 40	1 1	7 35	1 30	20 23	0 53	24 34	1 14	15 9	1 12	24 5	24 4	12 29		n.a.
F 12	21 52	19 26	3 50	25 18	1 15	6 3	2 20	4 31	0 21	4 36	1 1	7 37	1 30	20 23	0 53	24 34	1 14	15 9	1 12	24 5	24 4	12 27		n.a.
S 13	21 41	22 23	2 54	25 27	1 23	5 36	2 26	4 16	0 22	4 32	1 0	7 38	1 30	20 24	0 53	24 33	1 14	15 9	1 12	24 5	24 4	12 24		n.a.
S 14	21 30	24 9	1 47	25 35	1 30	5 9	2 32	4 0	0 23	4 27	1 0	7 39	1 30	20 25	0 53	24 33	1 14	15 9	1 12	24 5	24 4	12 22		n.a.
M15	21 19	24 25	0 31	25 41	1 36	4 41	2 37	3 45	0 23	4 23	1 0	7 40	1 29	20 25	0 53	24 33	1 14	15 9	1 12	24 5	24 4	12 19		n.a.
T 16	21 7	23 2	0s49	25 46	1 42	4 14	2 43	3 30	0 24	4 18	1 0	7 41	1 29	20 26	0 53	24 33	1 14	15 9	1 12	24 5	24 4	12 16		n.a.
W17	20 55	20 1	2 7	25 51	1 48	3 47	2 49	3 14	0 24	4 14	0 59	7 42	1 29	20 27	0 53	24 32	1 14	15 9	1 12	24 5	24 4	12 14		n.a.
T 18	20 42	15 36	3 18	25 53	1 53	3 20	2 55	2 59	0 25	4 9	0 59	7 44	1 29	20 27	0 53	24 32	1 14	15 9	1 13	24 5	24 3	12 11		n.a.
F 19	20 30	10 11	4 14	25 54	1 58	2 54	3 1	2 44	0 26	4 5	0 59	7 45	1 28	20 28	0 53	24 32	1 14	15 9	1 13	24 5	24 3	12 9		n.a.
S 20	20 16	4 13	4 53	25 54	2 2	2 27	3 7	2 28	0 26	4 0	0 59	7 47	1 28	20 28	0 53	24 32	1 14	15 9	1 13	24 5	24 3	12 6		n.a.
S 21	20 3	1s53	5 10	25 52	2 5	2 1	3 13	2 13	0 27	3 55	0 59	7 48	1 28	20 29	0 53	24 32	1 14	15 9	1 13	24 4	24 3	12 3		n.a.
M22	19 49	7 43	5 8	25 48	2 8	1 35	3 18	1 57	0 27	3 51	0 58	7 49	1 28	20 30	0 53	24 31	1 14	15 9	1 13	24 4	24 3	12 1		n.a.
T 23	19 35	12 59	4 47	25 43	2 11	1 9	3 24	1 42	0 28	3 46	0 58	7 51	1 27	20 30	0 53	24 31	1 14	15 9	1 13	24 4	24 3	11 58		n.a.
W24	19 20	17 27	4 11	25 36	2 13	0 43	3 30	1 26	0 29	3 41	0 58	7 52	1 27	20 31	0 53	24 31	1 14	15 9	1 13	24 4	24 3	11 56		n.a.
T 25	19 5	20 55	3 22	25 27	2 14	0 18	3 36	1 11	0 29	3 36	0 58	7 54	1 27	20 32	0 53	24 31	1 14	15 9	1 13	24 4	24 3	11 53		n.a.
F 26	18 50	23 14	2 24	25 16	2 15	0n 7	3 42	0 55	0 30	3 32	0 57	7 56	1 27	20 32	0 53	24 31	1 15	15 9	1 13	24 4	24 3	11 50		n.a.
S 27	18 35	24 22	1 21	25 3	2 16	0 32	3 47	0 40	0 30	3 27	0 57	7 57	1 26	20 33	0 53	24 30	1 15	15 9	1 13	24 4	24 3	11 48		n.a.
S 28	18 19	24 16	0 16	24 49	2 15	0 57	3 53	0 24	0 31	3 22	0 57	7 59	1 26	20 34	0 53	24 30	1 15	15 10	1 13	24 4	24 3	11 45		n.a.
M29	18s 3	23s 1	0n50	24s32	2s15	1n21	3n59	0s 9	0n31	3s17	0s57	8n 0	1s26	20n34	0n53	24s30	1s15	15n10	1n13	24s 4	24s 3	11s43		n.a.

Julian Day Number = 355053.5, Delta T = 27h46m42s
Ecliptic obliquity = 24°04'58, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°30'03, Lahiri = -55°23'02 Julian Calendar 1 Feb. 3741 BCE == Greg. Calendar 2 Jan. 3741 BCE

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ASTRODIENST EPHEMERIS for the year 3741 BCE
geocentric

MARCH 3741 BCE (-3740) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 39 12	11♒32'49	19♉38	23♉13	25♓ 9	29♓ 4	24♓16	23♈29	4°R14	14♉36	6♉25	28°R25	26♐49	19♒ 1	n.a.	T 1
W 2	8 43 8	12°30'43	1♒31	24°58	25°54	29°41	24°28	23°33	4♌12	14°38	6°26	28♐21	26°46	19° 7	n.a.	W 2
T 3	8 47 5	13°28'34	13°21	26°45	26°38	0♈18	24°39	23°37	4° 9	14°40	6°26	28°15	26°43	19°14	n.a.	T 3
F 4	8 51 1	14°26'24	25°11	28°34	27°21	0°55	24°51	23°41	4° 7	14°42	6°26	28° 7	26°40	19°21	n.a.	F 4
S 5	8 54 58	15°24'12	7♓ 3	0♒25	28° 4	1°32	25° 3	23°46	4° 4	14°44	6°27	27°58	26°37	19°28	n.a.	S 5
S 6	8 58 54	16°21'58	18°57	2°18	28°45	2° 9	25°15	23°50	4° 2	14°46	6°27	27°49	26°34	19°34	n.a.	S 6
M 7	9 2 51	17°19'43	0♈57	4°12	29°25	2°46	25°27	23°55	3°59	14°48	6°28	27°40	26°30	19°41	n.a.	M 7
T 8	9 6 47	18°17'25	13° 5	6° 8	0♈ 4	3°22	25°40	23°59	3°57	14°50	6°28	27°33	26°27	19°48	n.a.	T 8
W 9	9 10 44	19°15'06	25°23	8° 6	0°41	3°59	25°52	24° 4	3°54	14°52	6°29	27°29	26°24	19°54	n.a.	W 9
T 10	9 14 40	20°12'45	7♉56	10° 5	1°18	4°36	26° 4	24° 9	3°52	14°54	6°29	27°26	26°21	20° 1	n.a.	T 10
F 11	9 18 37	21°10'22	20°46	12° 7	1°53	5°13	26°16	24°13	3°49	14°56	6°30	27°D25	26°18	20° 8	n.a.	F 11
S 12	9 22 34	22° 7'58	3♊58	14°10	2°27	5°50	26°29	24°18	3°47	14°58	6°30	27°25	26°14	20°14	n.a.	S 12
S 13	9 26 30	23° 5'31	17°35	16°14	3° 0	6°27	26°41	24°23	3°45	14°59	6°31	27°26	26°11	20°21	n.a.	S 13
M14	9 30 27	24° 3'03	1♋38	18°20	3°31	7° 4	26°54	24°28	3°42	15° 1	6°31	27°R27	26° 8	20°28	n.a.	M14
T 15	9 34 23	25° 0'34	16° 8	20°27	4° 0	7°41	27° 6	24°33	3°40	15° 3	6°32	27°25	26° 5	20°34	n.a.	T 15
W16	9 38 20	25°58'02	1♌ 2	22°35	4°29	8°18	27°19	24°39	3°38	15° 5	6°33	27°22	26° 2	20°41	n.a.	W16
T 17	9 42 16	26°55'29	16°12	24°44	4°55	8°55	27°31	24°44	3°35	15° 7	6°33	27°16	25°59	20°48	n.a.	T 17
F 18	9 46 13	27°52'54	1♍30	26°54	5°20	9°32	27°44	24°49	3°33	15° 9	6°34	27° 8	25°55	20°55	n.a.	F 18
S 19	9 50 9	28°50'18	16°45	29° 5	5°43	10° 9	27°57	24°55	3°31	15°10	6°35	26°59	25°52	21° 1	n.a.	S 19
S 20	9 54 6	29°47'41	1♎45	1♓15	6° 5	10°46	28°10	25° 0	3°29	15°12	6°36	26°50	25°49	21° 8	n.a.	S 20
M21	9 58 2	0♓45'03	16°23	3°26	6°24	11°23	28°22	25° 6	3°27	15°14	6°36	26°42	25°46	21°15	n.a.	M21
T 22	10 1 59	1°42'24	0♏32	5°37	6°42	12° 0	28°35	25°11	3°24	15°15	6°37	26°37	25°43	21°21	n.a.	T 22
W23	10 5 56	2°39'44	14°12	7°47	6°58	12°37	28°48	25°17	3°22	15°17	6°38	26°33	25°40	21°28	n.a.	W23
T 24	10 9 52	3°37'03	27°23	9°56	7°12	13°14	29° 1	25°23	3°20	15°19	6°39	26°32	25°36	21°35	n.a.	T 24
F 25	10 13 49	4°34'21	10♐10	12° 4	7°24	13°51	29°14	25°28	3°18	15°20	6°40	26°D32	25°33	21°41	n.a.	F 25
S 26	10 17 45	5°31'38	22°35	14°11	7°34	14°28	29°27	25°34	3°16	15°22	6°41	26°R32	25°30	21°48	n.a.	S 26
S 27	10 21 42	6°28'55	4♑45	16°16	7°41	15° 5	29°40	25°40	3°14	15°24	6°42	26°32	25°27	21°55	n.a.	S 27
M28	10 25 38	7°26'10	16°43	18°20	7°47	15°42	29°53	25°46	3°12	15°25	6°42	26°30	25°24	22° 2	n.a.	M28
T 29	10 29 35	8°23'25	28°36	20°21	7°50	16°19	0♈ 7	25°52	3°10	15°27	6°43	26°26	25°20	22° 8	n.a.	T 29
W30	10 33 31	9°20'39	10♒25	22°21	7°R51	16°56	0°20	25°58	3° 8	15°28	6°44	26°19	25°17	22°15	n.a.	W30
T 31	10 37 28	10♓17'52	22♒14	24♓18	7♈49	17♈34	0♈33	26♈ 5	3♌ 6	15♉30	6♉45	26♐ 9	25♐14	22♒22	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s47	20s45	1n52	24s13	2s14	1n45	4n 4	0n 7	0n32	3s12	0s57	8n 2	1s26	20n35	0n53	24s30	1s15	15n10	1n13	24s 4	24s 3	11s40		n.a.
W 2	17 30	17 37	2 49	23 52	2 12	2 8	4 10	0 22	0 33	3 7	0 56	8 4	1 25	20 35	0 53	24 30	1 15	15 10	1 13	24 4	24 3	11 37		n.a.
T 3	17 13	13 47	3 39	23 29	2 9	2 31	4 16	0 38	0 33	3 2	0 56	8 6	1 25	20 36	0 53	24 29	1 15	15 10	1 13	24 4	24 2	11 35		n.a.
F 4	16 56	9 26	4 18	23 4	2 6	2 54	4 21	0 53	0 34	2 57	0 56	8 7	1 25	20 37	0 53	24 29	1 15	15 10	1 13	24 4	24 2	11 32		n.a.
S 5	16 39	4 44	4 47	22 36	2 3	3 16	4 26	1 9	0 34	2 52	0 56	8 9	1 25	20 37	0 53	24 29	1 15	15 10	1 13	24 4	24 2	11 29		n.a.
S 6	16 21	0n 9	5 3	22 6	1 59	3 37	4 32	1 24	0 35	2 47	0 56	8 11	1 25	20 38	0 53	24 29	1 15	15 11	1 13	24 4	24 2	11 27		n.a.
M 7	16 3	5 3	5 6	21 34	1 54	3 58	4 37	1 40	0 35	2 42	0 55	8 13	1 24	20 38	0 53	24 29	1 15	15 11	1 13	24 4	24 2	11 24		n.a.
T 8	15 45	9 49	4 56	21 0	1 49	4 19	4 42	1 55	0 36	2 37	0 55	8 15	1 24	20 39	0 53	24 28	1 15	15 11	1 13	24 4	24 2	11 22		n.a.
W 9	15 27	14 16	4 32	20 23	1 43	4 39	4 47	2 11	0 36	2 32	0 55	8 17	1 24	20 40	0 53	24 28	1 15	15 11	1 13	24 3	24 2	11 19		n.a.
T 10	15 8	18 12	3 54	19 44	1 37	4 58	4 52	2 26	0 37	2 26	0 55	8 19	1 24	20 40	0 53	24 28	1 15	15 11	1 13	24 3	24 2	11 16		n.a.
F 11	14 49	21 22	3 4	19 3	1 30	5 17	4 57	2 42	0 37	2 21	0 55	8 21	1 24	20 41	0 53	24 28	1 15	15 12	1 13	24 3	24 2	11 14		n.a.
S 12	14 30	23 31	2 3	18 20	1 22	5 35	5 2	2 57	0 38	2 16	0 55	8 23	1 23	20 41	0 53	24 28	1 15	15 12	1 13	24 3	24 2	11 11		n.a.
S 13	14 11	24 22	0 53	17 34	1 14	5 53	5 6	3 13	0 38	2 11	0 54	8 25	1 23	20 42	0 53	24 27	1 15	15 12	1 13	24 3	24 2	11 8		n.a.
M14	13 52	23 42	0s22	16 47	1 6	6 10	5 11	3 28	0 39	2 6	0 54	8 27	1 23	20 42	0 53	24 27	1 15	15 12	1 13	24 3	24 1	11 6		n.a.
T 15	13 32	21 27	1 38	15 58	0 57	6 26	5 15	3 43	0 39	2 0	0 54	8 29	1 23	20 43	0 53	24 27	1 15	15 13	1 13	24 3	24 1	11 3		n.a.
W16	13 12	17 43	2 50	15 6	0 48	6 41	5 19	3 59	0 40	1 55	0 54	8 31	1 22	20 43	0 53	24 27	1 15	15 13	1 13	24 3	24 1	11 1		n.a.
T 17	12 52	12 45	3 50	14 14	0 38	6 56	5 23	4 14	0 40	1 50	0 54	8 34	1 22	20 44	0 53	24 27	1 15	15 13	1 14	24 3	24 1	10 58		n.a.
F 18	12 32	6 58	4 34	13 19	0 28	7 9	5 27	4 30	0 41	1 44	0 54	8 36	1 22	20 45	0 53	24 27	1 15	15 13	1 14	24 3	24 1	10 55		n.a.
S 19	12 11	0 47	4 59	12 23	0 18	7 22	5 31	4 45	0 41	1 39	0 53	8 38	1 22	20 45	0 53	24 26	1 15	15 14	1 14	24 3	24 1	10 53		n.a.
S 20	11 51	5s19	5 3	11 26	0 8	7 34	5 34	5 0	0 41	1 34	0 53	8 40	1 22	20 46	0 53	24 26	1 15	15 14	1 14	24 3	24 1	10 50		n.a.
M21	11 30	11 0	4 46	10 28	0n 3	7 45	5 37	5 15	0 42	1 28	0 53	8 42	1 21	20 46	0 53	24 26	1 15	15 14	1 14	24 2	24 1	10 47		n.a.
T 22	11 9	15 54	4 13	9 30	0 13	7 54	5 40	5 31	0 42	1 23	0 53	8 45	1 21	20 47	0 53	24 26	1 15	15 15	1 14	24 2	24 1	10 45		n.a.
W23	10 48	19 47	3 26	8 31	0 24	8 3	5 43	5 46	0 43	1 17	0 53	8 47	1 21	20 47	0 53	24 26	1 15	15 15	1 14	24 2	24 1	10 42		n.a.
T 24	10 27	22 31	2 29	7 31	0 34	8 11	5 45	6 1	0 43	1 12	0 53	8 49	1 21	20 48	0 53	24 26	1 15	15 15	1 14	24 2	24 0	10 39		n.a.
F 25	10 5	23 59	1 26	6 32	0 45	8 18	5 47	6 16	0 44	1 7	0 52	8 52	1 21	20 48	0 53	24 25	1 16	15 16	1 14	24 2	24 0	10 37		n.a.
S 26	9 44	24 13	0 21	5 33	0 55	8 23	5 49	6 32	0 44	1 1	0 52	8 54	1 21	20 48	0 53	24 25	1 16	15 16	1 14	24 2	24 0	10 34		n.a.
S 27	9 22	23 16	0n44	4 34	1 4	8 28	5 50	6 47	0 45	0 56	0 52	8 56	1 20	20 49	0 53	24 25	1 16	15 16	1 14	24 2	24 0	10 31		n.a.
M28	9 0	21 16	1 45	3 37	1 14	8 31	5 51	7 2	0 45	0 50	0 52	8 59	1 20	20 49	0 53	24 25	1 16	15 17	1 14	24 2	24 0	10 29		n.a.
T 29	8 39	18 22	2 42	2 39	1 23	8 33	5 52	7 17	0 45	0 45	0 52	9 1	1 20	20 50	0 53	24 25	1 16	15 17	1 14	24 2	24 0	10 26		n.a.
W30	8 17	14 44	3 30	1 43	1 31	8 33	5 52	7 32	0 46	0 39	0 52	9 4	1 20	20 50	0 53	24 25	1 16	15 17	1 14	24 2	24 0	10 24		n.a.
T 31	7s54	10s32	4n10	0s49	1n39	8n32	5n52	7n47	0n46	0s34	0s52	9n 6	1s20	20n51	0n53	24s25	1s16	15n18	1n14	24s 2	24s 0	10s21		n.a.

Julian Day Number = 355082.5, Delta T = 27h46m39s
Ecliptic obliquity = 24°04'59, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°29'59, Lahiri = -55°22'58 Julian Calendar 1 March 3741 BCE == Greg. Calendar 31 Jan. 3741 BCE

The year -3740 astronomical counting style corresponds to year 3741 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3741 BCE
geocentric

APRIL 3741 BCE (-3740) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 41 25	11♓15'04	4♓ 6	26♓13	7°R46	18♈11	0♈46	26♈11	3°R 5	15♉31	6♉46	25°R58	25♐11	22♒28	n.a.	F 1
S 2	10 45 21	12°12'15	16° 2	28° 6	7♈39	18°48	0°59	26°17	3♌ 3	15°33	6°47	25♐45	25° 8	22°35	n.a.	S 2
S 3	10 49 18	13° 9'26	28° 3	29°55	7°31	19°25	1°13	26°23	3° 1	15°34	6°48	25°31	25° 5	22°42	n.a.	S 3
M 4	10 53 14	14° 6'35	10♈12	1♈43	7°20	20° 2	1°26	26°30	2°59	15°35	6°50	25°19	25° 1	22°49	n.a.	M 4
T 5	10 57 11	15° 3'44	22°28	3°27	7° 7	20°39	1°39	26°36	2°58	15°37	6°51	25° 8	24°58	22°55	n.a.	T 5
W 6	11 1 7	16° 0'52	4♉54	5°10	6°51	21°17	1°53	26°43	2°56	15°38	6°52	25° 0	24°55	23° 2	n.a.	W 6
T 7	11 5 4	16°57'58	17°32	6°49	6°33	21°54	2° 6	26°49	2°54	15°39	6°53	24°55	24°52	23° 9	n.a.	T 7
F 8	11 9 0	17°55'04	0♊25	8°25	6°13	22°31	2°20	26°56	2°53	15°41	6°54	24°52	24°49	23°15	n.a.	F 8
S 9	11 12 57	18°52'09	13°35	9°59	5°50	23° 8	2°33	27° 3	2°51	15°42	6°55	24°52	24°46	23°22	n.a.	S 9
S 10	11 16 54	19°49'13	27° 6	11°30	5°25	23°45	2°46	27° 9	2°50	15°43	6°56	24°52	24°42	23°29	n.a.	S 10
M11	11 20 50	20°46'17	11♋ 0	12°59	4°59	24°23	3° 0	27°16	2°48	15°44	6°57	24°51	24°39	23°35	n.a.	M11
T 12	11 24 47	21°43'19	25°17	14°24	4°30	25° 0	3°13	27°23	2°47	15°46	6°59	24°49	24°36	23°42	n.a.	T 12
W13	11 28 43	22°40'21	9♌57	15°47	4° 0	25°37	3°27	27°30	2°46	15°47	7° 0	24°45	24°33	23°49	n.a.	W13
T 14	11 32 40	23°37'21	24°54	17° 6	3°28	26°15	3°40	27°36	2°44	15°48	7° 1	24°37	24°30	23°56	n.a.	T 14
F 15	11 36 36	24°34'21	10♍ 1	18°23	2°54	26°52	3°54	27°43	2°43	15°49	7° 2	24°28	24°26	24° 2	n.a.	F 15
S 16	11 40 33	25°31'21	25° 9	19°37	2°19	27°29	4° 8	27°50	2°42	15°50	7° 4	24°17	24°23	24° 9	n.a.	S 16
S 17	11 44 30	26°28'20	10♎ 7	20°47	1°43	28° 6	4°21	27°57	2°41	15°51	7° 5	24° 7	24°20	24°16	n.a.	S 17
M18	11 48 26	27°25'19	24°46	21°55	1° 7	28°44	4°35	28° 4	2°40	15°52	7° 6	23°57	24°17	24°22	n.a.	M18
T 19	11 52 23	28°22'18	8♏59	23° 0	0°30	29°21	4°48	28°11	2°38	15°53	7° 8	23°50	24°14	24°29	n.a.	T 19
W20	11 56 19	29°19'17	22°43	24° 1	29♓52	29°59	5° 2	28°18	2°37	15°54	7° 9	23°45	24°11	24°36	n.a.	W20
T 21	12 0 16	0♈16'15	5♐59	24°59	29°14	0♉36	5°15	28°26	2°36	15°55	7°10	23°42	24° 7	24°42	n.a.	T 21
F 22	12 4 12	1°13'14	18°48	25°53	28°37	1°13	5°29	28°33	2°36	15°56	7°12	23°41	24° 4	24°49	n.a.	F 22
S 23	12 8 9	2°10'13	1♑15	26°44	28° 0	1°51	5°43	28°40	2°35	15°57	7°13	23°41	24° 1	24°56	n.a.	S 23
S 24	12 12 6	3° 7'13	13°25	27°31	27°23	2°28	5°56	28°47	2°34	15°57	7°14	23°41	23°58	25° 3	n.a.	S 24
M25	12 16 2	4° 4'12	25°24	28°15	26°47	3° 6	6°10	28°55	2°33	15°58	7°16	23°39	23°55	25° 9	n.a.	M25
T 26	12 19 59	5° 1'11	7♒16	28°55	26°13	3°43	6°24	29° 2	2°32	15°59	7°17	23°35	23°51	25°16	n.a.	T 26
W27	12 23 55	5°58'11	19° 5	29°31	25°39	4°20	6°37	29° 9	2°32	16° 0	7°19	23°29	23°48	25°23	n.a.	W27
T 28	12 27 52	6°55'11	0♓56	0♉ 3	25° 7	4°58	6°51	29°17	2°31	16° 0	7°20	23°20	23°45	25°29	n.a.	T 28
F 29	12 31 48	7°52'10	12°52	0°30	24°37	5°35	7° 4	29°24	2°30	16° 1	7°22	23° 9	23°42	25°36	n.a.	F 29
S 30	12 35 45	8♈49'11	24♓55	0♉53	24♓ 8	6♉13	7♈18	29♈31	2♌30	16♑ 2	7♉23	22♐56	23♐39	25♒43	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s32	5s57	4n39	0n 5	1n47	8n30	5n51	8n 2	0n47	0s28	0s51	9n 9	1s19	20n51	0n53	24s24	1s16	15n18	1n14	24s 1	24s 0	10s18		n.a.
S 2	7 10	1 7	4 56	0 57	1 54	8 27	5 50	8 17	0 47	0 23	0 51	9 11	1 19	20 51	0 53	24 24	1 16	15 19	1 14	24 1	23 59	10 16		n.a.
S 3	6 47	3n46	5 0	1 48	2 0	8 22	5 48	8 31	0 47	0 17	0 51	9 14	1 19	20 52	0 53	24 24	1 16	15 19	1 14	24 0	23 59	10 13		n.a.
M 4	6 25	8 34	4 51	2 37	2 6	8 15	5 46	8 46	0 48	0 11	0 51	9 16	1 19	20 52	0 53	24 24	1 16	15 19	1 14	24 0	23 59	10 10		n.a.
T 5	6 2	13 5	4 28	3 24	2 11	8 7	5 43	9 1	0 48	0 6	0 51	9 19	1 19	20 53	0 53	24 24	1 16	15 20	1 14	23 59	23 59	10 8		n.a.
W 6	5 40	17 7	3 52	4 10	2 15	7 58	5 40	9 16	0 49	0 0	0 51	9 21	1 19	20 53	0 53	24 24	1 16	15 20	1 14	23 59	23 59	10 5		n.a.
T 7	5 17	20 27	3 4	4 53	2 19	7 47	5 36	9 30	0 49	0n 5	0 51	9 24	1 18	20 53	0 53	24 24	1 16	15 21	1 14	23 59	23 59	10 2		n.a.
F 8	4 54	22 49	2 5	5 35	2 22	7 35	5 31	9 45	0 49	0 11	0 50	9 26	1 18	20 54	0 53	24 24	1 16	15 21	1 14	23 59	23 59	10 0		n.a.
S 9	4 31	24 1	0 59	6 15	2 24	7 21	5 26	10 0	0 50	0 16	0 50	9 29	1 18	20 54	0 53	24 24	1 16	15 21	1 14	23 59	23 59	9 57		n.a.
S 10	4 8	23 51	0s12	6 54	2 26	7 5	5 21	10 14	0 50	0 22	0 50	9 31	1 18	20 54	0 53	24 23	1 16	15 22	1 14	23 59	23 58	9 54		n.a.
M11	3 45	22 13	1 24	7 30	2 27	6 49	5 14	10 29	0 50	0 28	0 50	9 34	1 18	20 55	0 53	24 23	1 16	15 22	1 15	23 59	23 58	9 52		n.a.
T 12	3 22	19 8	2 33	8 4	2 27	6 30	5 7	10 43	0 51	0 33	0 50	9 37	1 18	20 55	0 53	24 23	1 16	15 23	1 15	23 59	23 58	9 49		n.a.
W13	2 59	14 48	3 34	8 37	2 26	6 11	4 59	10 57	0 51	0 39	0 50	9 39	1 18	20 55	0 53	24 23	1 16	15 23	1 15	23 59	23 58	9 46		n.a.
T 14	2 36	9 28	4 21	9 7	2 25	5 50	4 51	11 12	0 52	0 44	0 50	9 42	1 17	20 55	0 53	24 23	1 16	15 24	1 15	23 58	23 58	9 44		n.a.
F 15	2 13	3 32	4 51	9 35	2 23	5 28	4 42	11 26	0 52	0 50	0 50	9 45	1 17	20 56	0 52	24 23	1 17	15 24	1 15	23 58	23 58	9 41		n.a.
S 16	1 50	2s36	5 0	10 2	2 20	5 5	4 32	11 40	0 52	0 56	0 50	9 47	1 17	20 56	0 52	24 23	1 17	15 25	1 15	23 57	23 58	9 38		n.a.
S 17	1 26	8 31	4 49	10 26	2 17	4 41	4 22	11 54	0 53	1 1	0 49	9 50	1 17	20 56	0 52	24 23	1 17	15 25	1 15	23 57	23 57	9 36		n.a.
M18	1 3	13 50	4 19	10 48	2 13	4 17	4 11	12 8	0 53	1 7	0 49	9 53	1 17	20 56	0 52	24 23	1 17	15 26	1 15	23 56	23 57	9 33		n.a.
T 19	0 40	18 13	3 33	11 9	2 8	3 51	4 0	12 22	0 53	1 13	0 49	9 56	1 17	20 57	0 52	24 23	1 17	15 26	1 15	23 56	23 57	9 30		n.a.
W20	0 17	21 27	2 36	11 27	2 2	3 25	3 48	12 36	0 54	1 18	0 49	9 58	1 16	20 57	0 52	24 23	1 17	15 27	1 15	23 56	23 57	9 28		n.a.
T 21	0n 7	23 24	1 32	11 43	1 56	2 59	3 36	12 50	0 54	1 24	0 49	10 1	1 16	20 57	0 52	24 23	1 17	15 27	1 15	23 56	23 57	9 25		n.a.
F 22	0 30	24 2	0 26	11 57	1 49	2 32	3 23	13 3	0 54	1 29	0 49	10 4	1 16	20 57	0 52	24 23	1 17	15 28	1 15	23 56	23 57	9 22		n.a.
S 23	0 53	23 25	0n40	12 9	1 41	2 5	3 10	13 17	0 55	1 35	0 49	10 6	1 16	20 57	0 52	24 22	1 17	15 28	1 15	23 56	23 57	9 20		n.a.
S 24	1 16	21 41	1 43	12 18	1 33	1 38	2 57	13 31	0 55	1 41	0 49	10 9	1 16	20 58	0 52	24 22	1 17	15 29	1 15	23 56	23 56	9 17		n.a.
M25	1 40	19 1	2 39	12 26	1 24	1 11	2 44	13 44	0 55	1 46	0 49	10 12	1 16	20 58	0 52	24 22	1 17	15 29	1 15	23 56	23 56	9 14		n.a.
T 26	2 3	15 35	3 29	12 31	1 14	0 44	2 30	13 58	0 56	1 52	0 48	10 15	1 16	20 58	0 52	24 22	1 17	15 30	1 15	23 55	23 56	9 12		n.a.
W27	2 26	11 34	4 9	12 35	1 3	0 18	2 16	14 11	0 56	1 58	0 48	10 18	1 16	20 58	0 52	24 22	1 17	15 30	1 15	23 55	23 56	9 9		n.a.
T 28	2 49	7 6	4 39	12 36	0 52	0s 7	2 3	14 24	0 56	2 3	0 48	10 20	1 15	20 58	0 52	24 22	1 17	15 31	1 15	23 55	23 56	9 6		n.a.
F 29	3 12	2 22	4 56	12 34	0 40	0 32	1 49	14 37	0 56	2 9	0 48	10 23	1 15	20 58	0 52	24 22	1 17	15 31	1 15	23 54	23 56	9 4		n.a.
S 30	3n35	2n30	5n 1	12n31	0n27	0s57	1n35	14n50	0n57	2n14	0s48	10n26	1s15	20n58	0n52	24s22	1s17	15n32	1n15	23s53	23s56	9s 1		n.a.

Julian Day Number = 355113.5, Delta T = 27h46m36s
Ecliptic obliquity = 24°04'59, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°29'55, Lahiri = -55°22'54 Julian Calendar 1 Apr. 3741 BCE == Greg. Calendar 2 March 3741 BCE

The year -3740 astronomical counting style corresponds to year 3741 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3741 BCE
geocentric

MAY 3741 BCE (-3740) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 39 42	9♈46'11	7♈ 6	1♉12	23°R42	6♉50	7♈32	29♈39	2°R29	16♊ 2	7♉24	22°R44	23♐36	25♒50	n.a.	S 1
M 2	12 43 38	10°43'11	19°26	1°27	23♓17	7°28	7°45	29°46	2♎29	16° 3	7°26	22♐32	23°32	25°56	n.a.	M 2
T 3	12 47 35	11°40'12	1♉56	1°37	22°55	8° 6	7°59	29°54	2°28	16° 3	7°27	22°22	23°29	26° 3	n.a.	T 3
W 4	12 51 31	12°37'13	14°37	1°42	22°34	8°43	8°12	0♉ 1	2°28	16° 4	7°29	22°14	23°26	26°10	n.a.	W 4
T 5	12 55 28	13°34'14	27°28	1°R43	22°16	9°21	8°26	0° 9	2°28	16° 4	7°30	22° 9	23°23	26°16	n.a.	T 5
F 6	12 59 24	14°31'15	10♊32	1°39	22° 0	9°58	8°40	0°16	2°28	16° 5	7°32	22° 7	23°20	26°23	n.a.	F 6
S 7	13 3 21	15°28'16	23°50	1°30	21°47	10°36	8°53	0°24	2°27	16° 5	7°34	22°D 6	23°17	26°30	n.a.	S 7
S 8	13 7 18	16°25'17	7♋24	1°17	21°36	11°14	9° 7	0°32	2°27	16° 5	7°35	22° 6	23°13	26°37	n.a.	S 8
M 9	13 11 14	17°22'19	21°14	0°59	21°27	11°51	9°20	0°39	2°27	16° 6	7°37	22°R 7	23°10	26°43	n.a.	M 9
T 10	13 15 11	18°19'20	5♌22	0°37	21°21	12°29	9°34	0°47	2°D27	16° 6	7°38	22° 5	23° 7	26°50	n.a.	T 10
W11	13 19 7	19°16'22	19°46	0°12	21°17	13° 7	9°47	0°55	2°27	16° 6	7°40	22° 2	23° 4	26°57	n.a.	W11
T 12	13 23 4	20°13'24	4♍24	29♈43	21°D15	13°44	10° 1	1° 2	2°27	16° 7	7°41	21°57	23° 1	27° 3	n.a.	T 12
F 13	13 27 0	21°10'26	19°10	29°10	21°16	14°22	10°14	1°10	2°27	16° 7	7°43	21°49	22°57	27°10	n.a.	F 13
S 14	13 30 57	22° 7'28	3♎57	28°35	21°19	15° 0	10°28	1°18	2°28	16° 7	7°44	21°41	22°54	27°17	n.a.	S 14
S 15	13 34 54	23° 4'31	18°38	27°58	21°24	15°38	10°41	1°25	2°28	16° 7	7°46	21°32	22°51	27°23	n.a.	S 15
M16	13 38 50	24° 1'35	3♏ 4	27°19	21°32	16°15	10°55	1°33	2°28	16° 7	7°48	21°24	22°48	27°30	n.a.	M16
T 17	13 42 47	24°58'39	17° 9	26°40	21°41	16°53	11° 8	1°41	2°28	16° 7	7°49	21°18	22°45	27°37	n.a.	T 17
W18	13 46 43	25°55'45	0♐49	26° 0	21°53	17°31	11°21	1°48	2°29	16° 7	7°51	21°14	22°42	27°44	n.a.	W18
T 19	13 50 40	26°52'51	14° 5	25°20	22° 7	18° 9	11°35	1°56	2°29	16°R 7	7°52	21°12	22°38	27°50	n.a.	T 19
F 20	13 54 36	27°49'58	26°55	24°42	22°22	18°47	11°48	2° 4	2°30	16° 7	7°54	21°D12	22°35	27°57	n.a.	F 20
S 21	13 58 33	28°47'07	9♑25	24° 6	22°40	19°25	12° 1	2°12	2°30	16° 7	7°56	21°12	22°32	28° 4	n.a.	S 21
S 22	14 2 30	29°44'16	21°37	23°32	23° 0	20° 3	12°15	2°19	2°31	16° 7	7°57	21°14	22°29	28°10	n.a.	S 22
M23	14 6 26	0♉41'27	3♒38	23° 1	23°21	20°40	12°28	2°27	2°32	16° 7	7°59	21°R14	22°26	28°17	n.a.	M23
T 24	14 10 23	1°38'38	15°31	22°34	23°44	21°18	12°41	2°35	2°32	16° 7	8° 1	21°13	22°22	28°24	n.a.	T 24
W25	14 14 19	2°35'51	27°23	22°11	24° 9	21°56	12°54	2°43	2°33	16° 7	8° 2	21°10	22°19	28°31	n.a.	W25
T 26	14 18 16	3°33'05	9♓17	21°53	24°35	22°34	13° 8	2°50	2°34	16° 6	8° 4	21° 5	22°16	28°37	n.a.	T 26
F 27	14 22 12	4°30'20	21°17	21°41	25° 3	23°12	13°21	2°58	2°35	16° 6	8° 6	20°58	22°13	28°44	n.a.	F 27
S 28	14 26 9	5°27'37	3♈26	21°33	25°32	23°50	13°34	3° 6	2°36	16° 6	8° 7	20°50	22°10	28°51	n.a.	S 28
S 29	14 30 6	6°24'54	15°47	21°D31	26° 3	24°28	13°47	3°14	2°37	16° 6	8° 9	20°42	22° 7	28°57	n.a.	S 29
M30	14 34 2	7°22'13	28°20	21°36	26°35	25° 7	14° 0	3°21	2°38	16° 5	8°10	20°35	22° 3	29° 4	n.a.	M30
T 31	14 37 59	8♉19'34	11♉ 7	21♈46	27♓ 9	25♉45	14♈13	3♉29	2♎39	16♊ 5	8♉12	20♐28	22♐ 0	29♒11	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	3n58	7n20	4n52	12n26	0n14	1s20	1n21	15n 3	0n57	2n20	0s48	10n29	1s15	20n58	0n52	24s22	1s17	15n32	1n15	23s53	23s55	8s58			n.a.
M 2	4 21	11 56	4 29	12 18	0 1	1 42	1 8	15 16	0 57	2 26	0 48	10 32	1 15	20 58	0 52	24 22	1 17	15 33	1 16	23 52	23 55	8 56			n.a.
T 3	4 44	16 6	3 53	12 8	0s14	2 4	0 54	15 29	0 58	2 31	0 48	10 34	1 15	20 58	0 52	24 22	1 17	15 33	1 16	23 51	23 55	8 53			n.a.
W 4	5 7	19 35	3 5	11 56	0 28	2 24	0 41	15 42	0 58	2 37	0 48	10 37	1 15	20 59	0 52	24 22	1 18	15 34	1 16	23 51	23 55	8 50			n.a.
T 5	5 30	22 11	2 7	11 43	0 43	2 43	0 28	15 55	0 58	2 42	0 48	10 40	1 15	20 59	0 52	24 22	1 18	15 34	1 16	23 51	23 55	8 48			n.a.
F 6	5 52	23 38	1 1	11 27	0 59	3 1	0 15	16 7	0 58	2 48	0 48	10 43	1 14	20 59	0 52	24 22	1 18	15 35	1 16	23 50	23 55	8 45			n.a.
S 7	6 15	23 47	0s 9	11 9	1 14	3 18	0 3	16 20	0 59	2 53	0 47	10 46	1 14	20 59	0 52	24 22	1 18	15 36	1 16	23 50	23 54	8 42			n.a.
S 8	6 37	22 32	1 21	10 50	1 30	3 34	0s 9	16 32	0 59	2 59	0 47	10 48	1 14	20 59	0 52	24 22	1 18	15 36	1 16	23 50	23 54	8 40			n.a.
M 9	7 0	19 55	2 29	10 29	1 46	3 48	0 21	16 44	0 59	3 5	0 47	10 51	1 14	20 59	0 51	24 22	1 18	15 37	1 16	23 50	23 54	8 37			n.a.
T 10	7 22	16 4	3 29	10 7	2 1	4 1	0 32	16 56	1 0	3 10	0 47	10 54	1 14	20 58	0 51	24 22	1 18	15 37	1 16	23 50	23 54	8 34			n.a.
W11	7 44	11 13	4 18	9 43	2 17	4 13	0 44	17 8	1 0	3 16	0 47	10 57	1 14	20 58	0 51	24 22	1 18	15 38	1 16	23 50	23 54	8 32			n.a.
T 12	8 6	5 40	4 50	9 19	2 31	4 23	0 54	17 20	1 0	3 21	0 47	11 0	1 14	20 58	0 51	24 22	1 18	15 38	1 16	23 50	23 54	8 29			n.a.
F 13	8 28	0s14	5 4	8 54	2 46	4 32	1 4	17 32	1 0	3 27	0 47	11 3	1 14	20 58	0 51	24 22	1 18	15 39	1 16	23 49	23 53	8 26			n.a.
S 14	8 50	6 8	4 57	8 29	2 59	4 40	1 14	17 44	1 1	3 32	0 47	11 5	1 14	20 58	0 51	24 22	1 18	15 40	1 16	23 49	23 53	8 24			n.a.
S 15	9 12	11 39	4 31	8 3	3 12	4 47	1 24	17 56	1 1	3 38	0 47	11 8	1 14	20 58	0 51	24 22	1 18	15 40	1 16	23 48	23 53	8 21			n.a.
M16	9 34	16 25	3 48	7 38	3 24	4 52	1 33	18 7	1 1	3 43	0 47	11 11	1 13	20 58	0 51	24 22	1 18	15 41	1 16	23 48	23 53	8 18			n.a.
T 17	9 55	20 9	2 52	7 14	3 34	4 56	1 42	18 19	1 1	3 48	0 47	11 14	1 13	20 58	0 51	24 22	1 18	15 41	1 16	23 47	23 53	8 16			n.a.
W18	10 17	22 37	1 47	6 51	3 44	4 59	1 50	18 30	1 2	3 54	0 47	11 17	1 13	20 58	0 51	24 22	1 18	15 42	1 16	23 47	23 53	8 13			n.a.
T 19	10 38	23 44	0 38	6 29	3 52	5 1	1 58	18 41	1 2	3 59	0 47	11 19	1 13	20 58	0 51	24 23	1 18	15 43	1 16	23 47	23 52	8 10			n.a.
F 20	10 59	23 32	0n31	6 8	3 58	5 1	2 6	18 52	1 2	4 5	0 46	11 22	1 13	20 57	0 51	24 23	1 18	15 43	1 17	23 47	23 52	8 8			n.a.
S 21	11 20	22 8	1 36	5 50	4 3	5 1	2 13	19 3	1 2	4 10	0 46	11 25	1 13	20 57	0 51	24 23	1 18	15 44	1 17	23 47	23 52	8 5			n.a.
S 22	11 41	19 43	2 36	5 34	4 7	4 59	2 20	19 14	1 3	4 15	0 46	11 28	1 13	20 57	0 51	24 23	1 19	15 44	1 17	23 47	23 52	8 2			n.a.
M23	12 1	16 30	3 28	5 21	4 8	4 56	2 27	19 24	1 3	4 21	0 46	11 31	1 13	20 57	0 51	24 23	1 19	15 45	1 17	23 47	23 52	7 59			n.a.
T 24	12 22	12 38	4 10	5 10	4 9	4 53	2 33	19 35	1 3	4 26	0 46	11 33	1 13	20 57	0 51	24 23	1 19	15 46	1 17	23 47	23 51	7 57			n.a.
W25	12 42	8 18	4 42	5 3	4 8	4 48	2 39	19 45	1 3	4 31	0 46	11 36	1 13	20 56	0 51	24 23	1 19	15 46	1 17	23 47	23 51	7 54			n.a.
T 26	13 2	3 40	5 1	4 58	4 5	4 42	2 44	19 56	1 3	4 37	0 46	11 39	1 13	20 56	0 51	24 23	1 19	15 47	1 17	23 46	23 51	7 51			n.a.
F 27	13 22	1n 9	5 8	4 57	4 1	4 36	2 49	20 6	1 4	4 42	0 46	11 42	1 13	20 56	0 51	24 23	1 19	15 47	1 17	23 46	23 51	7 49			n.a.
S 28	13 42	5 58	5 0	4 59	3 56	4 28	2 54	20 16	1 4	4 47	0 46	11 45	1 12	20 56	0 51	24 23	1 19	15 48	1 17	23 45	23 51	7 46			n.a.
S 29	14 1	10 38	4 39	5 5	3 49	4 20	2 59	20 26	1 4	4 53	0 46	11 47	1 12	20 55	0 51	24 23	1 19	15 49	1 17	23 45	23 50	7 43			n.a.
M30	14 20	14 57	4 4	5 13	3 42	4 11	3 3	20 36	1 4	4 58	0 46	11 50	1 12	20 55	0 51	24 23	1 19	15 49	1 17	23 44	23 50	7 41			n.a.
T 31	14n39	18n40	3n16	5n25	3s33	4s 1	3s 7	20n45	1n 4	5n 3	0s46	11n53	1s12	20n55	0n51	24s23	1s19	15n50	1n17	23s44	23s50	7s38			n.a.

Julian Day Number = 355143.5, Delta T = 27h46m33s
Ecliptic obliquity = 24°04'59, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°29'51, Lahiri = -55°22'50 Julian Calendar 1 May 3741 BCE == Greg. Calendar 1 Apr. 3741 BCE

The year -3740 astronomical counting style corresponds to year 3741 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3741 BCE
geocentric

JUNE 3741 BCE (-3740) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 41 55	9♉16'55	24♉ 7	22♈ 2	27♓44	26♉23	14♈26	3♉37	2♌40	16°R 4	8♉14	20°R24	21♐57	29♒18	n.a.	W 1
T 2	14 45 52	10°14'17	7♊20	22°25	28°20	27° 1	14°39	3°45	2°41	16♑ 4	8°15	20♐21	21°54	29°24	n.a.	T 2
F 3	14 49 48	11°11'41	20°44	22°54	28°57	27°39	14°52	3°52	2°42	16° 4	8°17	20°D20	21°51	29°31	n.a.	F 3
S 4	14 53 45	12° 9'06	4♋20	23°29	29°36	28°17	15° 4	4° 0	2°44	16° 3	8°19	20°21	21°48	29°38	n.a.	S 4
S 5	14 57 42	13° 6'32	18° 6	24°11	0♈15	28°55	15°17	4° 8	2°45	16° 3	8°20	20°22	21°44	29°44	n.a.	S 5
M 6	15 1 38	14° 3'58	2♌ 3	24°59	0°56	29°34	15°30	4°15	2°46	16° 2	8°22	20°23	21°41	29°51	n.a.	M 6
T 7	15 5 35	15° 1'26	16° 9	25°52	1°38	0♊12	15°43	4°23	2°48	16° 1	8°24	20°R24	21°38	29°58	n.a.	T 7
W 8	15 9 31	15°58'55	0♍24	26°52	2°20	0°50	15°55	4°31	2°49	16° 1	8°25	20°23	21°35	0♓ 5	n.a.	W 8
T 9	15 13 28	16°56'25	14°44	27°58	3° 4	1°29	16° 8	4°38	2°51	16° 0	8°27	20°21	21°32	0°11	n.a.	T 9
F 10	15 17 24	17°53'56	29° 7	29° 9	3°48	2° 7	16°20	4°46	2°52	15°59	8°28	20°17	21°28	0°18	n.a.	F 10
S 11	15 21 21	18°51'28	13♎28	0♉26	4°34	2°45	16°33	4°54	2°54	15°59	8°30	20°13	21°25	0°25	n.a.	S 11
S 12	15 25 18	19°49'02	27°42	1°48	5°20	3°24	16°45	5° 1	2°55	15°58	8°32	20° 8	21°22	0°31	n.a.	S 12
M13	15 29 14	20°46'37	11♏44	3°15	6° 7	4° 2	16°58	5° 9	2°57	15°57	8°33	20° 4	21°19	0°38	n.a.	M13
T 14	15 33 11	21°44'14	25°30	4°46	6°55	4°40	17°10	5°16	2°59	15°56	8°35	20° 1	21°16	0°45	n.a.	T 14
W15	15 37 7	22°41'52	8♐57	6°22	7°44	5°19	17°22	5°24	3° 1	15°56	8°37	20° 0	21°13	0°52	n.a.	W15
T 16	15 41 4	23°39'32	22° 4	8° 2	8°33	5°57	17°34	5°31	3° 3	15°55	8°38	19°D59	21° 9	0°58	n.a.	T 16
F 17	15 45 0	24°37'14	4♑51	9°46	9°23	6°36	17°47	5°39	3° 5	15°54	8°40	20° 0	21° 6	1° 5	n.a.	F 17
S 18	15 48 57	25°34'57	17°19	11°33	10°14	7°14	17°59	5°46	3° 6	15°53	8°41	20° 1	21° 3	1°12	n.a.	S 18
S 19	15 52 53	26°32'43	29°32	13°24	11° 6	7°53	18°11	5°54	3° 8	15°52	8°43	20° 3	21° 0	1°18	n.a.	S 19
M20	15 56 50	27°30'30	11♒34	15°16	11°58	8°31	18°23	6° 1	3°10	15°51	8°45	20° 4	20°57	1°25	n.a.	M20
T 21	16 0 47	28°28'19	23°29	17°11	12°51	9°10	18°34	6° 9	3°13	15°50	8°46	20°R 5	20°54	1°32	n.a.	T 21
W22	16 4 43	29°26'11	5♓22	19° 7	13°44	9°49	18°46	6°16	3°15	15°49	8°48	20° 5	20°50	1°39	n.a.	W22
T 23	16 8 40	0♊24'04	17°17	21° 5	14°38	10°27	18°58	6°23	3°17	15°48	8°49	20° 4	20°47	1°45	n.a.	T 23
F 24	16 12 36	1°21'59	29°19	23° 4	15°33	11° 6	19°10	6°31	3°19	15°47	8°51	20° 2	20°44	1°52	n.a.	F 24
S 25	16 16 33	2°19'57	11♈32	25° 3	16°28	11°45	19°21	6°38	3°21	15°46	8°52	20° 0	20°41	1°59	n.a.	S 25
S 26	16 20 29	3°17'56	23°59	27° 3	17°24	12°24	19°33	6°45	3°24	15°45	8°54	19°58	20°38	2° 5	n.a.	S 26
M27	16 24 26	4°15'58	6♉43	29° 3	18°20	13° 2	19°44	6°52	3°26	15°44	8°55	19°55	20°34	2°12	n.a.	M27
T 28	16 28 22	5°14'02	19°45	1♊ 2	19°17	13°41	19°56	6°59	3°28	15°42	8°57	19°53	20°31	2°19	n.a.	T 28
W29	16 32 19	6°12'07	3♊ 4	3° 2	20°14	14°20	20° 7	7° 7	3°31	15°41	8°58	19°52	20°28	2°26	n.a.	W29
T 30	16 36 16	7♊10'15	16♊40	5♊ 0	21♈12	14♊59	20♈18	7♉14	3♌33	15♑40	9♉ 0	19°D52	20♐25	2♓32	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n58	21n31	2n17	5n41	3s23	3s50	3s11	20n55	1n 5	5n 8	0s46	11n56	1s12	20n55	0n50	24s24	1s19	15n50	1n17	23s43	23s50	7s35		n.a.
T 2	15 17	23 16	1 10	5 59	3 13	3 39	3 15	21 4	1 5	5 13	0 46	11 58	1 12	20 54	0 50	24 24	1 19	15 51	1 17	23 43	23 50	7 33		n.a.
F 3	15 35	23 43	0s 2	6 20	3 2	3 26	3 18	21 13	1 5	5 18	0 46	12 1	1 12	20 54	0 50	24 24	1 19	15 52	1 17	23 43	23 49	7 30		n.a.
S 4	15 53	22 45	1 15	6 45	2 50	3 13	3 21	21 22	1 5	5 24	0 46	12 4	1 12	20 54	0 50	24 24	1 19	15 52	1 18	23 43	23 49	7 27		n.a.
S 5	16 11	20 25	2 25	7 12	2 37	3 0	3 24	21 31	1 5	5 29	0 46	12 7	1 12	20 53	0 50	24 24	1 19	15 53	1 18	23 43	23 49	7 25		n.a.
M 6	16 29	16 52	3 28	7 42	2 24	2 45	3 26	21 40	1 6	5 34	0 46	12 9	1 12	20 53	0 50	24 24	1 19	15 54	1 18	23 43	23 49	7 22		n.a.
T 7	16 47	12 19	4 18	8 14	2 11	2 30	3 28	21 49	1 6	5 39	0 46	12 12	1 12	20 52	0 50	24 24	1 19	15 54	1 18	23 43	23 49	7 19		n.a.
W 8	17 4	7 4	4 53	8 49	1 57	2 15	3 30	21 57	1 6	5 44	0 45	12 15	1 12	20 52	0 50	24 24	1 19	15 55	1 18	23 43	23 48	7 16		n.a.
T 9	17 21	1 25	5 10	9 25	1 44	1 59	3 32	22 5	1 6	5 49	0 45	12 17	1 12	20 52	0 50	24 25	1 19	15 55	1 18	23 43	23 48	7 14		n.a.
F 10	17 37	4s20	5 8	10 4	1 30	1 42	3 34	22 13	1 6	5 54	0 45	12 20	1 12	20 51	0 50	24 25	1 20	15 56	1 18	23 43	23 48	7 11		n.a.
S 11	17 54	9 50	4 47	10 45	1 16	1 25	3 35	22 21	1 7	5 59	0 45	12 23	1 12	20 51	0 50	24 25	1 20	15 57	1 18	23 43	23 48	7 8		n.a.
S 12	18 10	14 46	4 8	11 27	1 2	1 7	3 36	22 29	1 7	6 4	0 45	12 25	1 12	20 50	0 50	24 25	1 20	15 57	1 18	23 42	23 48	7 6		n.a.
M13	18 26	18 50	3 14	12 10	0 48	0 49	3 37	22 37	1 7	6 9	0 45	12 28	1 12	20 50	0 50	24 25	1 20	15 58	1 18	23 42	23 47	7 3		n.a.
T 14	18 41	21 45	2 10	12 55	0 35	0 30	3 38	22 44	1 7	6 13	0 45	12 31	1 11	20 49	0 50	24 25	1 20	15 58	1 18	23 42	23 47	7 0		n.a.
W15	18 56	23 23	1 0	13 40	0 22	0 11	3 38	22 52	1 7	6 18	0 45	12 33	1 11	20 49	0 50	24 25	1 20	15 59	1 18	23 42	23 47	6 58		n.a.
T 16	19 11	23 39	0n11	14 25	0 9	0n 9	3 39	22 59	1 7	6 23	0 45	12 36	1 11	20 49	0 50	24 26	1 20	16 0	1 18	23 42	23 47	6 55		n.a.
F 17	19 26	22 39	1 21	15 11	0n 3	0 29	3 39	23 6	1 7	6 28	0 45	12 38	1 11	20 48	0 50	24 26	1 20	16 0	1 18	23 42	23 46	6 52		n.a.
S 18	19 40	20 32	2 25	15 57	0 15	0 49	3 39	23 13	1 8	6 33	0 45	12 41	1 11	20 48	0 50	24 26	1 20	16 1	1 19	23 42	23 46	6 50		n.a.
S 19	19 54	17 32	3 21	16 42	0 26	1 10	3 39	23 20	1 8	6 37	0 45	12 44	1 11	20 47	0 50	24 26	1 20	16 1	1 19	23 42	23 46	6 47		n.a.
M20	20 8	13 50	4 7	17 26	0 37	1 31	3 38	23 26	1 8	6 42	0 45	12 46	1 11	20 47	0 50	24 26	1 20	16 2	1 19	23 42	23 46	6 44		n.a.
T 21	20 21	9 38	4 42	18 10	0 47	1 52	3 38	23 32	1 8	6 47	0 45	12 49	1 11	20 46	0 50	24 26	1 20	16 3	1 19	23 42	23 46	6 42		n.a.
W22	20 34	5 5	5 5	18 52	0 56	2 14	3 37	23 39	1 8	6 51	0 45	12 51	1 11	20 45	0 50	24 27	1 20	16 3	1 19	23 42	23 45	6 39		n.a.
T 23	20 47	0 21	5 15	19 33	1 4	2 36	3 37	23 45	1 8	6 56	0 45	12 54	1 11	20 45	0 50	24 27	1 20	16 4	1 19	23 42	23 45	6 36		n.a.
F 24	20 59	4n27	5 11	20 12	1 12	2 59	3 36	23 50	1 8	7 0	0 45	12 56	1 11	20 44	0 50	24 27	1 20	16 4	1 19	23 42	23 45	6 33		n.a.
S 25	21 11	9 9	4 53	20 49	1 19	3 21	3 35	23 56	1 9	7 5	0 45	12 59	1 11	20 44	0 49	24 27	1 20	16 5	1 19	23 42	23 45	6 31		n.a.
S 26	21 23	13 35	4 22	21 24	1 25	3 44	3 33	24 1	1 9	7 9	0 45	13 1	1 11	20 43	0 49	24 27	1 20	16 5	1 19	23 41	23 44	6 28		n.a.
M27	21 34	17 31	3 36	21 57	1 31	4 7	3 32	24 7	1 9	7 14	0 45	13 3	1 11	20 43	0 49	24 27	1 20	16 6	1 19	23 41	23 44	6 25		n.a.
T 28	21 45	20 41	2 39	22 28	1 35	4 31	3 30	24 12	1 9	7 18	0 45	13 6	1 11	20 42	0 49	24 28	1 20	16 7	1 19	23 41	23 44	6 23		n.a.
W29	21 55	22 50	1 32	22 57	1 39	4 54	3 29	24 17	1 9	7 23	0 45	13 8	1 11	20 41	0 49	24 28	1 20	16 7	1 19	23 41	23 44	6 20		n.a.
T 30	22n 5	23n41	0n18	23n23	1n42	5n18	3s27	24n21	1n 9	7n27	0s45	13n11	1s11	20n41	0n49	24s28	1s20	16n 8	1n19	23s41	23s44	6s17		n.a.

Julian Day Number = 355174.5, Delta T = 27h46m30s
Ecliptic obliquity = 24°04'58, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°29'46, Lahiri = -55°22'46 Julian Calendar 1 June 3741 BCE == Greg. Calendar 2 May 3741 BCE

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ASTRODIENST EPHEMERIS for the year 3741 BCE
geocentric

JULY 3741 BCE (-3740) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 40 12	8♊ 8'24	0♋30	6♊59	22♈10	15♊38	20♈29	7♉21	3♎36	15°R39	9♉ 1	19♐52	20♐22	2♓39	n.a.	F 1
S 2	16 44 9	9° 6'36	14°31	8°56	23° 8	16°17	20°40	7°28	3°38	15♏38	9° 3	19°52	20°19	2°46	n.a.	S 2
S 3	16 48 5	10° 4'49	28°41	10°52	24° 7	16°56	20°51	7°35	3°41	15°36	9° 4	19°53	20°15	2°53	n.a.	S 3
M 4	16 52 2	11° 3'04	12♎56	12°48	25° 7	17°35	21° 2	7°42	3°44	15°35	9° 6	19°54	20°12	2°59	n.a.	M 4
T 5	16 55 58	12° 1'21	27°12	14°42	26° 6	18°14	21°13	7°48	3°46	15°34	9° 7	19°55	20° 9	3° 6	n.a.	T 5
W 6	16 59 55	12°59'39	11♍27	16°35	27° 6	18°53	21°24	7°55	3°49	15°32	9° 8	19°R55	20° 6	3°13	n.a.	W 6
T 7	17 3 51	13°57'59	25°38	18°27	28° 7	19°32	21°34	8° 2	3°52	15°31	9°10	19°55	20° 3	3°19	n.a.	T 7
F 8	17 7 48	14°56'21	9♎43	20°18	29° 8	20°11	21°45	8° 9	3°54	15°30	9°11	19°54	20° 0	3°26	n.a.	F 8
S 9	17 11 45	15°54'44	23°39	22° 8	0♉ 9	20°50	21°55	8°16	3°57	15°28	9°13	19°54	19°56	3°33	n.a.	S 9
S 10	17 15 41	16°53'10	7♏26	23°57	1°11	21°29	22° 6	8°22	4° 0	15°27	9°14	19°54	19°53	3°40	n.a.	S 10
M11	17 19 38	17°51'38	21° 0	25°44	2°13	22° 8	22°16	8°29	4° 3	15°25	9°15	19°53	19°50	3°46	n.a.	M11
T 12	17 23 34	18°50'07	4♐21	27°31	3°15	22°48	22°26	8°35	4° 6	15°24	9°17	19°53	19°47	3°53	n.a.	T 12
W13	17 27 31	19°48'39	17°28	29°16	4°17	23°27	22°36	8°42	4° 9	15°22	9°18	19°53	19°44	4° 0	n.a.	W13
T 14	17 31 27	20°47'13	0♑19	1♋ 0	5°20	24° 6	22°46	8°48	4°12	15°21	9°19	19°53	19°40	4° 6	n.a.	T 14
F 15	17 35 24	21°45'49	12°56	2°43	6°24	24°45	22°56	8°55	4°15	15°20	9°21	19°53	19°37	4°13	n.a.	F 15
S 16	17 39 20	22°44'27	25°18	4°25	7°27	25°25	23° 6	9° 1	4°18	15°18	9°22	19°53	19°34	4°20	n.a.	S 16
S 17	17 43 17	23°43'08	7♒28	6° 6	8°31	26° 4	23°15	9° 7	4°21	15°17	9°23	19°52	19°31	4°27	n.a.	S 17
M18	17 47 13	24°41'50	19°29	7°46	9°35	26°44	23°25	9°14	4°24	15°15	9°24	19°52	19°28	4°33	n.a.	M18
T 19	17 51 10	25°40'36	1♓24	9°25	10°39	27°23	23°34	9°20	4°27	15°13	9°26	19°51	19°25	4°40	n.a.	T 19
W20	17 55 7	26°39'24	13°16	11° 3	11°44	28° 3	23°43	9°26	4°30	15°12	9°27	19°51	19°21	4°47	n.a.	W20
T 21	17 59 3	27°38'14	25°11	12°39	12°49	28°42	23°53	9°32	4°33	15°10	9°28	19°D50	19°18	4°53	n.a.	T 21
F 22	18 3 0	28°37'07	7♈12	14°15	13°54	29°22	24° 2	9°38	4°37	15° 9	9°29	19°51	19°15	5° 0	n.a.	F 22
S 23	18 6 56	29°36'02	19°24	15°50	15° 0	0♋ 1	24°11	9°44	4°40	15° 7	9°30	19°51	19°12	5° 7	n.a.	S 23
S 24	18 10 53	0♋35'00	1♉51	17°24	16° 5	0°41	24°19	9°50	4°43	15° 6	9°31	19°52	19° 9	5°14	n.a.	S 24
M25	18 14 49	1°34'00	14°38	18°56	17°11	1°20	24°28	9°55	4°46	15° 4	9°33	19°53	19° 5	5°20	n.a.	M25
T 26	18 18 46	2°33'03	27°47	20°28	18°17	2° 0	24°37	10° 1	4°50	15° 2	9°34	19°54	19° 2	5°27	n.a.	T 26
W27	18 22 42	3°32'08	11♊19	21°59	19°24	2°40	24°45	10° 7	4°53	15° 1	9°35	19°55	18°59	5°34	n.a.	W27
T 28	18 26 39	4°31'16	25°14	23°29	20°30	3°20	24°53	10°12	4°57	14°59	9°36	19°R55	18°56	5°41	n.a.	T 28
F 29	18 30 35	5°30'26	9♋28	24°58	21°37	3°59	25° 2	10°18	5° 0	14°57	9°37	19°54	18°53	5°47	n.a.	F 29
S 30	18 34 32	6°29'39	23°58	26°25	22°44	4°39	25°10	10°23	5° 3	14°56	9°38	19°53	18°50	5°54	n.a.	S 30
S 31	18 38 28	7♋28'53	8♎36	27♋52	23♉51	5♋19	25♈18	10♉29	5♎ 7	14♏54	9♉39	19♐50	18♐46	6♓ 1	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n15	23n 6	0s59	23n47	1n45	5n41	3s25	24n26	1n 9	7n31	0s45	13n13	1s11	20n40	0n49	24s28	1s21	16n 8	1n20	23s41	23s43	6s15		n.a.
S 2	22 24	21 4	2 12	24 8	1 47	6 5	3 23	24 30	1 9	7 36	0 45	13 15	1 11	20 39	0 49	24 28	1 21	16 9	1 20	23 41	23 43	6 12		n.a.
S 3	22 33	17 44	3 19	24 28	1 48	6 29	3 21	24 34	1 10	7 40	0 45	13 18	1 11	20 39	0 49	24 29	1 21	16 9	1 20	23 41	23 43	6 9		n.a.
M 4	22 42	13 20	4 13	24 44	1 49	6 54	3 19	24 38	1 10	7 44	0 45	13 20	1 11	20 38	0 49	24 29	1 21	16 10	1 20	23 41	23 43	6 7		n.a.
T 5	22 50	8 12	4 52	24 59	1 49	7 18	3 17	24 42	1 10	7 48	0 45	13 22	1 11	20 37	0 49	24 29	1 21	16 11	1 20	23 41	23 42	6 4		n.a.
W 6	22 58	2 39	5 13	25 11	1 49	7 42	3 14	24 46	1 10	7 52	0 45	13 25	1 11	20 37	0 49	24 29	1 21	16 11	1 20	23 41	23 42	6 1		n.a.
T 7	23 5	3s 1	5 15	25 21	1 48	8 7	3 12	24 49	1 10	7 57	0 45	13 27	1 11	20 36	0 49	24 29	1 21	16 12	1 20	23 41	23 42	5 58		n.a.
F 8	23 12	8 29	4 58	25 29	1 46	8 31	3 9	24 52	1 10	8 1	0 45	13 29	1 11	20 35	0 49	24 30	1 21	16 12	1 20	23 41	23 42	5 56		n.a.
S 9	23 19	13 29	4 24	25 35	1 44	8 55	3 7	24 55	1 10	8 5	0 45	13 31	1 11	20 35	0 49	24 30	1 21	16 13	1 20	23 41	23 41	5 53		n.a.
S 10	23 25	17 43	3 34	25 38	1 42	9 20	3 4	24 58	1 10	8 9	0 45	13 34	1 11	20 34	0 49	24 30	1 21	16 13	1 20	23 41	23 41	5 50		n.a.
M11	23 31	20 57	2 33	25 40	1 39	9 44	3 1	25 1	1 10	8 12	0 45	13 36	1 11	20 33	0 49	24 30	1 21	16 14	1 20	23 41	23 41	5 48		n.a.
T 12	23 36	22 59	1 25	25 40	1 36	10 9	2 58	25 3	1 10	8 16	0 45	13 38	1 11	20 32	0 49	24 30	1 21	16 14	1 20	23 41	23 41	5 45		n.a.
W13	23 41	23 42	0 13	25 38	1 33	10 33	2 55	25 5	1 10	8 20	0 45	13 40	1 11	20 32	0 49	24 31	1 21	16 15	1 21	23 41	23 40	5 42		n.a.
T 14	23 45	23 7	0n58	25 34	1 29	10 57	2 52	25 7	1 10	8 24	0 45	13 42	1 11	20 31	0 49	24 31	1 21	16 15	1 21	23 41	23 40	5 40		n.a.
F 15	23 49	21 22	2 4	25 28	1 25	11 22	2 49	25 9	1 11	8 28	0 45	13 44	1 11	20 30	0 49	24 31	1 21	16 16	1 21	23 41	23 40	5 37		n.a.
S 16	23 52	18 38	3 4	25 20	1 20	11 46	2 46	25 11	1 11	8 31	0 45	13 46	1 11	20 29	0 49	24 31	1 21	16 16	1 21	23 41	23 40	5 34		n.a.
S 17	23 56	15 7	3 54	25 11	1 15	12 10	2 42	25 12	1 11	8 35	0 45	13 48	1 11	20 29	0 49	24 31	1 21	16 17	1 21	23 41	23 39	5 32		n.a.
M18	23 58	11 3	4 34	25 1	1 10	12 34	2 39	25 13	1 11	8 39	0 45	13 50	1 11	20 28	0 49	24 32	1 21	16 17	1 21	23 41	23 39	5 29		n.a.
T 19	24 0	6 36	5 1	24 49	1 5	12 58	2 35	25 14	1 11	8 42	0 45	13 52	1 11	20 27	0 49	24 32	1 21	16 18	1 21	23 41	23 39	5 26		n.a.
W20	24 2	1 55	5 15	24 36	0 59	13 21	2 32	25 15	1 11	8 46	0 45	13 54	1 11	20 26	0 49	24 32	1 21	16 18	1 21	23 41	23 39	5 23		n.a.
T 21	24 3	2n50	5 15	24 21	0 53	13 45	2 28	25 15	1 11	8 49	0 45	13 56	1 11	20 25	0 49	24 32	1 21	16 19	1 21	23 41	23 38	5 21		n.a.
F 22	24 4	7 32	5 2	24 5	0 47	14 8	2 25	25 16	1 11	8 53	0 45	13 58	1 11	20 25	0 49	24 32	1 21	16 19	1 21	23 41	23 38	5 18		n.a.
S 23	24 5	12 1	4 36	23 48	0 41	14 31	2 21	25 16	1 11	8 56	0 45	14 0	1 11	20 24	0 49	24 33	1 21	16 20	1 21	23 41	23 38	5 15		n.a.
S 24	24 5	16 6	3 56	23 29	0 35	14 54	2 18	25 16	1 11	8 59	0 45	14 2	1 11	20 23	0 49	24 33	1 21	16 20	1 22	23 41	23 38	5 13		n.a.
M25	24 4	19 34	3 3	23 10	0 28	15 17	2 14	25 16	1 11	9 3	0 45	14 4	1 11	20 22	0 49	24 33	1 21	16 21	1 22	23 41	23 37	5 10		n.a.
T 26	24 3	22 8	1 59	22 49	0 21	15 39	2 10	25 15	1 11	9 6	0 45	14 6	1 11	20 21	0 49	24 33	1 21	16 21	1 22	23 41	23 37	5 7		n.a.
W27	24 2	23 31	0 47	22 28	0 14	16 2	2 6	25 14	1 11	9 9	0 45	14 8	1 11	20 20	0 49	24 33	1 21	16 22	1 22	23 41	23 37	5 5		n.a.
T 28	24 0	23 30	0s29	22 6	0 7	16 23	2 2	25 13	1 11	9 12	0 45	14 9	1 11	20 20	0 49	24 34	1 21	16 22	1 22	23 41	23 36	5 2		n.a.
F 29	23 58	21 58	1 46	21 43	0s 0	16 45	1 59	25 12	1 11	9 15	0 45	14 11	1 11	20 19	0 49	24 34	1 21	16 22	1 22	23 41	23 36	4 59		n.a.
S 30	23 55	18 59	2 57	21 19	0 7	17 6	1 55	25 11	1 11	9 18	0 45	14 13	1 11	20 18	0 49	24 34	1 21	16 23	1 22	23 41	23 36	4 57		n.a.
S 31	23n52	14n47	3s57	20n54	0s15	17n27	1s51	25n 9	1n11	9n21	0s45	14n14	1s11	20n17	0n49	24s34	1s21	16n23	1n22	23s41	23s36	4s54		n.a.

Julian Day Number = 355204.5, Delta T = 27h46m27s
Ecliptic obliquity = 24°04'57, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°29'42, Lahiri = -55°22'42 Julian Calendar 1 July 3741 BCE == Greg. Calendar 1 June 3741 BCE

The year -3740 astronomical counting style corresponds to year 3741 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3741 BCE
geocentric

AUGUST 3741 BCE (-3740) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 42 25	8♋28'10	23♌17	29♋18	24♉59	5♋59	25♈25	10♉34	5♌10	14°R52	9♉40	19°R48	18♐43	6♓ 7	n.a.	M 1
T 2	18 46 22	9°27'28	7♍53	0♌43	26° 7	6°39	25°33	10°39	5°14	14♑51	9°41	19♐46	18°40	6°14	n.a.	T 2
W 3	18 50 18	10°26'49	22°20	2° 6	27°14	7°19	25°41	10°44	5°17	14°49	9°42	19°44	18°37	6°21	n.a.	W 3
T 4	18 54 15	11°26'11	6♎33	3°29	28°22	7°59	25°48	10°49	5°21	14°47	9°43	19°D43	18°34	6°28	n.a.	T 4
F 5	18 58 11	12°25'36	20°31	4°50	29°31	8°39	25°55	10°54	5°24	14°46	9°43	19°43	18°31	6°34	n.a.	F 5
S 6	19 2 8	13°25'02	4♏12	6°10	0♊39	9°19	26° 2	10°59	5°28	14°44	9°44	19°44	18°27	6°41	n.a.	S 6
S 7	19 6 4	14°24'31	17°38	7°29	1°48	9°59	26° 9	11° 4	5°32	14°42	9°45	19°46	18°24	6°48	n.a.	S 7
M 8	19 10 1	15°24'02	0♐48	8°47	2°56	10°39	26°16	11° 9	5°35	14°41	9°46	19°47	18°21	6°54	n.a.	M 8
T 9	19 13 57	16°23'34	13°45	10° 3	4° 5	11°19	26°23	11°14	5°39	14°39	9°47	19°R48	18°18	7° 1	n.a.	T 9
W10	19 17 54	17°23'09	26°30	11°18	5°14	12° 0	26°29	11°18	5°42	14°37	9°48	19°48	18°15	7° 8	n.a.	W10
T 11	19 21 50	18°22'46	9♑ 3	12°31	6°24	12°40	26°35	11°23	5°46	14°36	9°48	19°47	18°11	7°15	n.a.	T 11
F 12	19 25 47	19°22'25	21°25	13°43	7°33	13°20	26°42	11°27	5°50	14°34	9°49	19°44	18° 8	7°21	n.a.	F 12
S 13	19 29 43	20°22'07	3♒38	14°53	8°43	14° 1	26°48	11°31	5°53	14°32	9°50	19°39	18° 5	7°28	n.a.	S 13
S 14	19 33 40	21°21'50	15°43	16° 1	9°52	14°41	26°53	11°36	5°57	14°31	9°50	19°34	18° 2	7°35	n.a.	S 14
M15	19 37 37	22°21'36	27°41	17° 6	11° 2	15°21	26°59	11°40	6° 1	14°29	9°51	19°28	17°59	7°42	n.a.	M15
T 16	19 41 33	23°21'25	9♓34	18°10	12°12	16° 2	27° 5	11°44	6° 4	14°27	9°52	19°22	17°56	7°48	n.a.	T 16
W17	19 45 30	24°21'15	21°25	19°11	13°23	16°42	27°10	11°48	6° 8	14°26	9°52	19°17	17°52	7°55	n.a.	W17
T 18	19 49 26	25°21'08	3♈18	20° 9	14°33	17°23	27°15	11°52	6°12	14°24	9°53	19°13	17°49	8° 2	n.a.	T 18
F 19	19 53 23	26°21'04	15°16	21° 4	15°44	18° 3	27°20	11°56	6°16	14°22	9°54	19°10	17°46	8° 8	n.a.	F 19
S 20	19 57 19	27°21'02	27°25	21°56	16°54	18°44	27°25	11°59	6°19	14°21	9°54	19°D10	17°43	8°15	n.a.	S 20
S 21	20 1 16	28°21'02	9♉48	22°44	18° 5	19°24	27°30	12° 3	6°23	14°19	9°55	19°10	17°40	8°22	n.a.	S 21
M22	20 5 12	29°21'05	22°31	23°28	19°16	20° 5	27°34	12° 6	6°27	14°18	9°55	19°12	17°37	8°29	n.a.	M22
T 23	20 9 9	0♌21'11	5♊37	24° 8	20°27	20°46	27°39	12°10	6°31	14°16	9°56	19°13	17°33	8°35	n.a.	T 23
W24	20 13 5	1°21'19	19°10	24°43	21°38	21°26	27°43	12°13	6°34	14°14	9°56	19°R14	17°30	8°42	n.a.	W24
T 25	20 17 2	2°21'29	3♋11	25°12	22°50	22° 7	27°47	12°16	6°38	14°13	9°56	19°13	17°27	8°49	n.a.	T 25
F 26	20 20 58	3°21'41	17°39	25°36	24° 1	22°48	27°51	12°19	6°42	14°11	9°57	19°10	17°24	8°56	n.a.	F 26
S 27	20 24 55	4°21'56	2♌27	25°53	25°13	23°29	27°54	12°22	6°46	14°10	9°57	19° 5	17°21	9° 2	n.a.	S 27
S 28	20 28 52	5°22'12	17°30	26° 3	26°24	24°10	27°58	12°25	6°50	14° 8	9°58	18°58	17°17	9° 9	n.a.	S 28
M29	20 32 48	6°22'31	2♍37	26°R 5	27°36	24°51	28° 1	12°28	6°53	14° 7	9°58	18°51	17°14	9°16	n.a.	M29
T 30	20 36 45	7°22'51	17°38	25°59	28°48	25°32	28° 4	12°31	6°57	14° 5	9°58	18°44	17°11	9°22	n.a.	T 30
W31	20 40 41	8♌23'13	2♎25	25♌44	0♋ 0	26♋13	28♈ 7	12♉33	7♌ 1	14♑ 4	9♉58	18♐37	17♐ 8	9♓29	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	23n48	9n42	4s42	20n29	0s22	17n48	1s47	25n 8	1n11	9n24	0s45	14n16	1s11	20n16	0n48	24s35	1s21	16n24	1n22	23s41	23s35	4s51			n.a.
T 2	23 44	4 5	5 8	20 3	0 30	18 8	1 43	25 6	1 11	9 27	0 45	14 18	1 11	20 15	0 48	24 35	1 21	16 24	1 22	23 41	23 35	4 49			n.a.
W 3	23 39	1s40	5 15	19 37	0 38	18 28	1 39	25 3	1 11	9 30	0 45	14 19	1 11	20 14	0 48	24 35	1 21	16 24	1 23	23 40	23 35	4 46			n.a.
T 4	23 34	7 15	5 2	19 10	0 45	18 47	1 35	25 1	1 11	9 32	0 45	14 21	1 11	20 13	0 48	24 35	1 21	16 25	1 23	23 40	23 34	4 43			n.a.
F 5	23 29	12 23	4 31	18 43	0 53	19 7	1 31	24 58	1 11	9 35	0 45	14 23	1 11	20 12	0 48	24 35	1 21	16 25	1 23	23 40	23 34	4 40			n.a.
S 6	23 23	16 46	3 45	18 15	1 1	19 25	1 27	24 56	1 11	9 38	0 45	14 24	1 11	20 12	0 48	24 36	1 21	16 26	1 23	23 40	23 34	4 38			n.a.
S 7	23 17	20 13	2 48	17 47	1 9	19 43	1 23	24 53	1 11	9 40	0 45	14 26	1 11	20 11	0 48	24 36	1 21	16 26	1 23	23 41	23 34	4 35			n.a.
M 8	23 10	22 32	1 43	17 19	1 16	20 1	1 19	24 49	1 11	9 43	0 45	14 27	1 11	20 10	0 48	24 36	1 22	16 26	1 23	23 41	23 33	4 32			n.a.
T 9	23 3	23 37	0 33	16 51	1 24	20 19	1 15	24 46	1 11	9 45	0 45	14 29	1 11	20 9	0 48	24 36	1 22	16 27	1 23	23 41	23 33	4 30			n.a.
W10	22 55	23 25	0n37	16 23	1 32	20 35	1 11	24 42	1 11	9 48	0 45	14 30	1 11	20 8	0 48	24 36	1 22	16 27	1 23	23 41	23 33	4 27			n.a.
T 11	22 47	22 3	1 43	15 55	1 40	20 52	1 7	24 38	1 11	9 50	0 45	14 31	1 11	20 7	0 48	24 37	1 22	16 27	1 23	23 41	23 32	4 24			n.a.
F 12	22 38	19 37	2 44	15 27	1 47	21 8	1 3	24 34	1 11	9 52	0 45	14 33	1 11	20 6	0 48	24 37	1 22	16 28	1 23	23 40	23 32	4 22			n.a.
S 13	22 29	16 21	3 37	14 59	1 55	21 23	0 59	24 30	1 11	9 54	0 45	14 34	1 11	20 5	0 48	24 37	1 22	16 28	1 24	23 40	23 32	4 19			n.a.
S 14	22 20	12 26	4 19	14 31	2 2	21 38	0 55	24 25	1 11	9 57	0 45	14 35	1 11	20 4	0 48	24 37	1 22	16 28	1 24	23 40	23 32	4 16			n.a.
M15	22 10	8 5	4 49	14 4	2 10	21 52	0 51	24 21	1 11	9 59	0 45	14 37	1 11	20 3	0 48	24 37	1 22	16 29	1 24	23 39	23 31	4 14			n.a.
T 16	22 0	3 29	5 6	13 38	2 17	22 6	0 47	24 16	1 11	10 1	0 45	14 38	1 11	20 2	0 48	24 38	1 22	16 29	1 24	23 39	23 31	4 11			n.a.
W17	21 49	1n15	5 11	13 12	2 24	22 19	0 43	24 11	1 11	10 3	0 45	14 39	1 11	20 1	0 48	24 38	1 22	16 29	1 24	23 38	23 31	4 8			n.a.
T 18	21 38	5 56	5 2	12 47	2 30	22 31	0 39	24 5	1 11	10 5	0 45	14 40	1 11	20 0	0 48	24 38	1 22	16 30	1 24	23 38	23 30	4 6			n.a.
F 19	21 27	10 27	4 40	12 23	2 37	22 43	0 35	24 0	1 11	10 6	0 45	14 41	1 11	19 59	0 48	24 38	1 22	16 30	1 24	23 38	23 30	4 3			n.a.
S 20	21 15	14 37	4 5	12 1	2 43	22 54	0 31	23 54	1 11	10 8	0 45	14 43	1 11	19 58	0 48	24 38	1 22	16 30	1 24	23 38	23 30	4 0			n.a.
S 21	21 3	18 15	3 18	11 40	2 48	23 5	0 27	23 48	1 11	10 10	0 45	14 44	1 12	19 57	0 48	24 38	1 22	16 30	1 24	23 38	23 30	3 58			n.a.
M22	20 50	21 8	2 20	11 20	2 54	23 15	0 23	23 42	1 11	10 12	0 45	14 45	1 12	19 56	0 48	24 39	1 22	16 31	1 24	23 38	23 29	3 55			n.a.
T 23	20 37	23 1	1 13	11 2	2 58	23 25	0 19	23 35	1 10	10 13	0 45	14 46	1 12	19 55	0 48	24 39	1 22	16 31	1 25	23 38	23 29	3 52			n.a.
W24	20 23	23 38	0 0	10 47	3 2	23 33	0 15	23 29	1 10	10 15	0 45	14 47	1 12	19 54	0 48	24 39	1 22	16 31	1 25	23 38	23 29	3 50			n.a.
T 25	20 10	22 48	1s15	10 33	3 6	23 41	0 12	23 22	1 10	10 16	0 45	14 48	1 12	19 53	0 48	24 39	1 22	16 31	1 25	23 38	23 28	3 47			n.a.
F 26	19 55	20 27	2 27	10 23	3 8	23 49	0 8	23 15	1 10	10 18	0 45	14 49	1 12	19 52	0 48	24 39	1 22	16 32	1 25	23 38	23 28	3 44			n.a.
S 27	19 41	16 42	3 32	10 15	3 10	23 55	0 4	23 8	1 10	10 19	0 45	14 50	1 12	19 51	0 48	24 39	1 22	16 32	1 25	23 37	23 28	3 41			n.a.
S 28	19 26	11 51	4 23	10 11	3 11	24 1	0 1	23 0	1 10	10 20	0 45	14 50	1 12	19 50	0 48	24 40	1 22	16 32	1 25	23 37	23 27	3 39			n.a.
M29	19 11	6 14	4 55	10 11	3 10	24 7	0n 3	22 53	1 10	10 21	0 45	14 51	1 12	19 49	0 48	24 40	1 22	16 32	1 25	23 36	23 27	3 36			n.a.
T 30	18 55	0 19	5 7	10 15	3 9	24 11	0 7	22 45	1 10	10 22	0 45	14 52	1 12	19 48	0 48	24 40	1 22	16 32	1 25	23 35	23 27	3 33			n.a.
W31	18n39	5s32	4s58	10n23	3s 5	24n15	0n10	22n37	1n10	10n24	0s45	14n53	1s12	19n48	0n48	24s40	1s22	16n33	1n25	23s35	23s26	3s31			n.a.

Julian Day Number = 355235.5, Delta T = 27h46m24s
Ecliptic obliquity = 24°04'57, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°29'38, Lahiri = -55°22'38 Julian Calendar 1 Aug. 3741 BCE == Greg. Calendar 2 July 3741 BCE

The year -3740 astronomical counting style corresponds to year 3741 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3741 BCE
geocentric

SEPTEMBER 3741 BCE (-3740) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 44 38	9♌23'37	16♎52	25°R20	1♋12	26♋54	28♈10	12♉36	7♌ 5	14°R 2	9♉59	18°R33	17♐ 5	9♓36	n.a.	T 1
F 2	20 48 34	10°24'02	0♏55	24♌46	2°25	27°35	28°12	12°38	7° 9	14♑ 1	9°59	18♐31	17° 2	9°43	n.a.	F 2
S 3	20 52 31	11°24'29	14°33	24° 3	3°37	28°16	28°15	12°41	7°12	13°59	9°59	18°D30	16°58	9°49	n.a.	S 3
S 4	20 56 27	12°24'58	27°49	23°11	4°49	28°57	28°17	12°43	7°16	13°58	9°59	18°31	16°55	9°56	n.a.	S 4
M 5	21 0 24	13°25'28	10♐46	22°10	6° 2	29°38	28°19	12°45	7°20	13°56	9°59	18°32	16°52	10° 3	n.a.	M 5
T 6	21 4 20	14°26'00	23°26	21° 2	7°14	0♌20	28°20	12°47	7°24	13°55	9°59	18°R32	16°49	10° 9	n.a.	T 6
W 7	21 8 17	15°26'34	5♑54	19°48	8°27	1° 1	28°22	12°49	7°27	13°54	9°59	18°31	16°46	10°16	n.a.	W 7
T 8	21 12 13	16°27'09	18°11	18°30	9°40	1°42	28°23	12°50	7°31	13°52	9°59	18°26	16°43	10°23	n.a.	T 8
F 9	21 16 10	17°27'46	0♒20	17°11	10°53	2°23	28°24	12°52	7°35	13°51	10°R 0	18°20	16°39	10°30	n.a.	F 9
S 10	21 20 7	18°28'25	12°23	15°52	12° 6	3° 5	28°25	12°54	7°39	13°50	10° 0	18°10	16°36	10°36	n.a.	S 10
S 11	21 24 3	19°29'05	24°21	14°37	13°19	3°46	28°26	12°55	7°42	13°48	9°59	17°59	16°33	10°43	n.a.	S 11
M12	21 28 0	20°29'47	6♓15	13°28	14°32	4°28	28°27	12°56	7°46	13°47	9°59	17°46	16°30	10°50	n.a.	M12
T 13	21 31 56	21°30'31	18° 7	12°27	15°45	5° 9	28°27	12°58	7°50	13°46	9°59	17°34	16°27	10°57	n.a.	T 13
W14	21 35 53	22°31'16	29°59	11°35	16°59	5°51	28°R27	12°59	7°54	13°45	9°59	17°22	16°23	11° 3	n.a.	W14
T 15	21 39 49	23°32'04	11♈52	10°55	18°12	6°32	28°27	13° 0	7°57	13°43	9°59	17°12	16°20	11°10	n.a.	T 15
F 16	21 43 46	24°32'53	23°50	10°26	19°26	7°14	28°27	13° 0	8° 1	13°42	9°59	17° 5	16°17	11°17	n.a.	F 16
S 17	21 47 42	25°33'43	5♉57	10° 8	20°39	7°55	28°26	13° 1	8° 5	13°41	9°59	17° 1	16°14	11°23	n.a.	S 17
S 18	21 51 39	26°34'36	18°16	10°D 3	21°53	8°37	28°26	13° 2	8° 8	13°40	9°59	16°59	16°11	11°30	n.a.	S 18
M19	21 55 35	27°35'31	0♊52	10° 8	23° 7	9°19	28°25	13° 2	8°12	13°39	9°58	16°D59	16° 8	11°37	n.a.	M19
T 20	21 59 32	28°36'27	13°51	10°24	24°20	10° 1	28°24	13° 3	8°16	13°38	9°58	16°R59	16° 4	11°44	n.a.	T 20
W21	22 3 29	29°37'25	27°16	10°50	25°34	10°43	28°23	13° 3	8°19	13°37	9°58	16°59	16° 1	11°50	n.a.	W21
T 22	22 7 25	0♍38'25	11♋10	11°24	26°48	11°24	28°21	13° 3	8°23	13°36	9°57	16°56	15°58	11°57	n.a.	T 22
F 23	22 11 22	1°39'26	25°34	12° 7	28° 2	12° 6	28°20	13°R 3	8°26	13°35	9°57	16°52	15°55	12° 4	n.a.	F 23
S 24	22 15 18	2°40'29	10♌24	12°56	29°16	12°48	28°18	13° 3	8°30	13°34	9°57	16°44	15°52	12°11	n.a.	S 24
S 25	22 19 15	3°41'33	25°35	13°51	0♌31	13°30	28°16	13° 3	8°33	13°33	9°56	16°34	15°49	12°17	n.a.	S 25
M26	22 23 11	4°42'39	10♍56	14°52	1°45	14°12	28°13	13° 3	8°37	13°32	9°56	16°23	15°45	12°24	n.a.	M26
T 27	22 27 8	5°43'46	26°16	15°57	2°59	14°54	28°11	13° 2	8°40	13°31	9°56	16°12	15°42	12°31	n.a.	T 27
W28	22 31 4	6°44'53	11♎22	17° 7	4°13	15°36	28° 8	13° 2	8°44	13°30	9°55	16° 1	15°39	12°37	n.a.	W28
T 29	22 35 1	7°46'02	26° 5	18°20	5°28	16°18	28° 5	13° 1	8°47	13°29	9°55	15°54	15°36	12°44	n.a.	T 29
F 30	22 38 58	8♍47'12	10♏22	19♌36	6♌42	17♌ 1	28♈ 2	13♉ 1	8♌51	13♑28	9♉54	15♐49	15♐33	12♓51	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n23	10s57	4s31	10n36	3s 1	24n18	0n14	22n29	1n10	10n25	0s45	14n54	1s12	19n47	0n48	24s40	1s22	16n33	1n26	23s34	23s26	3s28		n.a.
F 2	18 6	15 38	3 47	10 53	2 54	24 21	0 17	22 20	1 10	10 25	0 45	14 54	1 12	19 46	0 48	24 40	1 22	16 33	1 26	23 34	23 26	3 25		n.a.
S 3	17 49	19 22	2 52	11 16	2 45	24 22	0 20	22 12	1 9	10 26	0 45	14 55	1 12	19 45	0 48	24 41	1 22	16 33	1 26	23 34	23 26	3 23		n.a.
S 4	17 32	21 58	1 49	11 43	2 35	24 23	0 24	22 3	1 9	10 27	0 45	14 56	1 12	19 44	0 48	24 41	1 21	16 33	1 26	23 34	23 25	3 20		n.a.
M 5	17 14	23 21	0 42	12 15	2 22	24 23	0 27	21 54	1 9	10 28	0 45	14 56	1 12	19 43	0 48	24 41	1 21	16 33	1 26	23 34	23 25	3 17		n.a.
T 6	16 56	23 29	0n26	12 51	2 8	24 23	0 30	21 45	1 9	10 28	0 45	14 57	1 12	19 42	0 48	24 41	1 21	16 34	1 26	23 34	23 25	3 15		n.a.
W 7	16 38	22 25	1 32	13 31	1 52	24 22	0 33	21 35	1 9	10 29	0 45	14 57	1 12	19 41	0 48	24 41	1 21	16 34	1 26	23 34	23 24	3 12		n.a.
T 8	16 20	20 19	2 32	14 12	1 34	24 20	0 36	21 26	1 9	10 29	0 45	14 58	1 12	19 40	0 48	24 41	1 21	16 34	1 26	23 34	23 24	3 9		n.a.
F 9	16 1	17 18	3 24	14 55	1 14	24 17	0 40	21 16	1 9	10 30	0 45	14 58	1 12	19 39	0 48	24 41	1 21	16 34	1 26	23 33	23 24	3 7		n.a.
S 10	15 42	13 37	4 6	15 39	0 54	24 13	0 42	21 6	1 9	10 30	0 45	14 59	1 12	19 38	0 48	24 41	1 21	16 34	1 26	23 32	23 23	3 4		n.a.
S 11	15 22	9 24	4 38	16 21	0 34	24 9	0 45	20 56	1 8	10 30	0 45	14 59	1 12	19 37	0 48	24 42	1 21	16 34	1 27	23 31	23 23	3 1		n.a.
M12	15 3	4 53	4 56	17 1	0 14	24 4	0 48	20 46	1 8	10 31	0 45	15 0	1 12	19 36	0 48	24 42	1 21	16 34	1 27	23 30	23 23	2 59		n.a.
T 13	14 43	0 12	5 2	17 37	0n 6	23 58	0 51	20 35	1 8	10 31	0 45	15 0	1 12	19 35	0 48	24 42	1 21	16 34	1 27	23 29	23 22	2 56		n.a.
W14	14 22	4n29	4 55	18 10	0 25	23 52	0 54	20 25	1 8	10 31	0 45	15 0	1 12	19 34	0 48	24 42	1 21	16 34	1 27	23 28	23 22	2 53		n.a.
T 15	14 2	9 1	4 35	18 39	0 43	23 44	0 56	20 14	1 8	10 31	0 45	15 0	1 13	19 33	0 48	24 42	1 21	16 34	1 27	23 27	23 22	2 51		n.a.
F 16	13 41	13 14	4 3	19 3	0 59	23 36	0 59	20 3	1 8	10 31	0 45	15 1	1 13	19 32	0 48	24 42	1 21	16 34	1 27	23 26	23 21	2 48		n.a.
S 17	13 20	16 59	3 20	19 22	1 14	23 27	1 1	19 52	1 7	10 31	0 45	15 1	1 13	19 31	0 48	24 42	1 21	16 34	1 27	23 26	23 21	2 45		n.a.
S 18	12 59	20 4	2 26	19 36	1 27	23 18	1 4	19 40	1 7	10 30	0 45	15 1	1 13	19 30	0 48	24 42	1 21	16 34	1 27	23 26	23 21	2 43		n.a.
M19	12 38	22 15	1 24	19 45	1 38	23 8	1 6	19 29	1 7	10 30	0 45	15 1	1 13	19 29	0 48	24 42	1 21	16 34	1 27	23 26	23 20	2 40		n.a.
T 20	12 16	23 21	0 17	19 50	1 48	22 57	1 9	19 17	1 7	10 30	0 45	15 1	1 13	19 28	0 48	24 43	1 21	16 34	1 28	23 26	23 20	2 37		n.a.
W21	11 54	23 9	0s54	19 51	1 56	22 45	1 11	19 5	1 7	10 29	0 45	15 1	1 13	19 27	0 48	24 43	1 21	16 34	1 28	23 26	23 20	2 35		n.a.
T 22	11 32	21 32	2 4	19 47	2 3	22 33	1 13	18 53	1 7	10 29	0 45	15 1	1 13	19 26	0 49	24 43	1 21	16 34	1 28	23 25	23 19	2 32		n.a.
F 23	11 10	18 30	3 9	19 40	2 9	22 20	1 15	18 41	1 6	10 28	0 45	15 1	1 13	19 25	0 49	24 43	1 21	16 34	1 28	23 25	23 19	2 29		n.a.
S 24	10 48	14 13	4 3	19 30	2 13	22 6	1 17	18 28	1 6	10 27	0 45	15 1	1 13	19 24	0 49	24 43	1 21	16 34	1 28	23 24	23 19	2 27		n.a.
S 25	10 25	8 56	4 41	19 16	2 16	21 52	1 19	18 16	1 6	10 27	0 45	15 1	1 13	19 23	0 49	24 43	1 21	16 34	1 28	23 23	23 18	2 24		n.a.
M26	10 2	3 4	4 59	19 0	2 17	21 37	1 21	18 3	1 6	10 26	0 45	15 1	1 13	19 22	0 49	24 43	1 21	16 34	1 28	23 22	23 18	2 22		n.a.
T 27	9 39	2s59	4 56	18 40	2 18	21 21	1 22	17 50	1 5	10 25	0 45	15 1	1 13	19 21	0 49	24 43	1 21	16 34	1 28	23 21	23 18	2 19		n.a.
W28	9 16	8 46	4 32	18 19	2 18	21 5	1 24	17 37	1 5	10 24	0 45	15 1	1 13	19 21	0 49	24 43	1 21	16 34	1 28	23 20	23 17	2 16		n.a.
T 29	8 53	13 54	3 50	17 55	2 17	20 48	1 26	17 24	1 5	10 23	0 45	15 0	1 13	19 20	0 49	24 43	1 21	16 34	1 28	23 19	23 17	2 14		n.a.
F 30	8n29	18s 5	2s55	17n29	2n16	20n30	1n27	17n11	1n 5	10n22	0s45	15n 0	1s13	19n19	0n49	24s43	1s21	16n34	1n29	23s18	23s16	2s11		n.a.

Julian Day Number = 355266.5, Delta T = 27h46m21s
Ecliptic obliquity = 24°04'57, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°29'34, Lahiri = -55°22'34 Julian Calendar 1 Sept. 3741 BCE == Greg. Calendar 2 Aug. 3741 BCE

The year -3740 astronomical counting style corresponds to year 3741 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3741 BCE
geocentric

OCTOBER 3741 BCE (-3740) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 42 54	9♍48'22	24♏ 9	20♌54	7♌56	17♌43	27°R59	13°R 0	8♌54	13°R28	9°R54	15°R46	15♐29	12♓58	n.a.	S 1
S 2	22 46 51	10°49'33	7♐28	22°15	9°11	18°25	27♈56	12♉59	8°57	13♑27	9♉53	15♐46	15°26	13° 4	n.a.	S 2
M 3	22 50 47	11°50'46	20°22	23°37	10°25	19° 7	27°52	12°58	9° 1	13°26	9°52	15°46	15°23	13°11	n.a.	M 3
T 4	22 54 44	12°51'58	2♑57	25° 1	11°40	19°50	27°48	12°57	9° 4	13°25	9°52	15°45	15°20	13°18	n.a.	T 4
W 5	22 58 40	13°53'12	15°16	26°27	12°54	20°32	27°44	12°55	9° 7	13°25	9°51	15°42	15°17	13°25	n.a.	W 5
T 6	23 2 37	14°54'26	27°23	27°53	14° 9	21°14	27°40	12°54	9°11	13°24	9°51	15°37	15°14	13°31	n.a.	T 6
F 7	23 6 33	15°55'40	9♒23	29°21	15°24	21°57	27°36	12°52	9°14	13°24	9°50	15°29	15°10	13°38	n.a.	F 7
S 8	23 10 30	16°56'56	21°19	0♍49	16°38	22°39	27°31	12°51	9°17	13°23	9°49	15°17	15° 7	13°45	n.a.	S 8
S 9	23 14 27	17°58'11	3♓12	2°18	17°53	23°22	27°27	12°49	9°20	13°23	9°48	15° 3	15° 4	13°51	n.a.	S 9
M10	23 18 23	18°59'28	15° 4	3°48	19° 8	24° 4	27°22	12°47	9°23	13°22	9°48	14°48	15° 1	13°58	n.a.	M10
T 11	23 22 20	20° 0'45	26°58	5°18	20°23	24°47	27°17	12°45	9°27	13°22	9°47	14°33	14°58	14° 5	n.a.	T 11
W12	23 26 16	21° 2'03	8♈53	6°48	21°38	25°29	27°12	12°43	9°30	13°21	9°46	14°19	14°54	14°12	n.a.	W12
T 13	23 30 13	22° 3'22	20°51	8°19	22°52	26°12	27° 6	12°41	9°33	13°21	9°45	14° 7	14°51	14°18	n.a.	T 13
F 14	23 34 9	23° 4'41	2♉55	9°51	24° 7	26°55	27° 1	12°39	9°36	13°20	9°44	13°58	14°48	14°25	n.a.	F 14
S 15	23 38 6	24° 6'01	15° 5	11°22	25°22	27°37	26°55	12°37	9°39	13°20	9°44	13°52	14°45	14°32	n.a.	S 15
S 16	23 42 2	25° 7'22	27°27	12°54	26°37	28°20	26°49	12°34	9°42	13°20	9°43	13°49	14°42	14°38	n.a.	S 16
M17	23 45 59	26° 8'43	10♊ 2	14°26	27°52	29° 3	26°43	12°32	9°45	13°20	9°42	13°D48	14°39	14°45	n.a.	M17
T 18	23 49 56	27°10'05	22°56	15°58	29° 7	29°46	26°37	12°29	9°47	13°19	9°41	13°R48	14°35	14°52	n.a.	T 18
W19	23 53 52	28°11'28	6♋12	17°30	0♍22	0♍29	26°31	12°26	9°50	13°19	9°40	13°48	14°32	14°59	n.a.	W19
T 20	23 57 49	29°12'52	19°54	19° 3	1°37	1°12	26°24	12°23	9°53	13°19	9°39	13°46	14°29	15° 5	n.a.	T 20
F 21	0 1 45	0♎14'16	4♌ 4	20°36	2°52	1°55	26°18	12°21	9°56	13°19	9°38	13°42	14°26	15°12	n.a.	F 21
S 22	0 5 42	1°15'40	18°41	22° 9	4° 7	2°38	26°11	12°18	9°59	13°19	9°37	13°35	14°23	15°19	n.a.	S 22
S 23	0 9 38	2°17'05	3♍40	23°42	5°22	3°21	26° 4	12°14	10° 1	13°19	9°36	13°26	14°20	15°26	n.a.	S 23
M24	0 13 35	3°18'30	18°55	25°15	6°38	4° 4	25°58	12°11	10° 4	13°D19	9°35	13°16	14°16	15°32	n.a.	M24
T 25	0 17 32	4°19'56	4♎13	26°49	7°53	4°47	25°50	12° 8	10° 7	13°19	9°34	13° 5	14°13	15°39	n.a.	T 25
W26	0 21 28	5°21'21	19°23	28°22	9° 8	5°30	25°43	12° 5	10° 9	13°19	9°33	12°55	14°10	15°46	n.a.	W26
T 27	0 25 25	6°22'46	4♏16	29°56	10°23	6°13	25°36	12° 1	10°12	13°19	9°32	12°47	14° 7	15°52	n.a.	T 27
F 28	0 29 21	7°24'11	18°44	1♎30	11°38	6°56	25°29	11°58	10°14	13°19	9°31	12°42	14° 4	15°59	n.a.	F 28
S 29	0 33 18	8°25'36	2♐42	3° 5	12°53	7°40	25°21	11°54	10°17	13°19	9°30	12°40	14° 0	16° 6	n.a.	S 29
S 30	0 37 14	9°27'01	16°11	4°39	14° 8	8°23	25°14	11°50	10°19	13°19	9°29	12°D40	13°57	16°13	n.a.	S 30
M31	0 41 11	10♎28'25	29♐12	6♎14	15♍23	9♍ 6	25♈ 6	11♉46	10♌21	13♑20	9♉28	12♐40	13♐54	16♓19	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n 6	21s 7	1s52	17n 1	2n14	20n12	1n29	16n57	1n 5	10n21	0s45	15n 0	1s13	19n18	0n49	24s43	1s21	16n34	1n29	23s18	23s16	2s 8		n.a.
S 2	7 42	22 52	0 44	16 31	2 11	19 53	1 30	16 44	1 4	10 20	0 45	15 0	1 13	19 17	0 49	24 43	1 21	16 34	1 29	23 18	23 16	2 6		n.a.
M 3	7 18	23 19	0n24	16 0	2 8	19 34	1 31	16 30	1 4	10 18	0 44	14 59	1 13	19 16	0 49	24 43	1 21	16 34	1 29	23 18	23 15	2 3		n.a.
T 4	6 54	22 33	1 29	15 28	2 4	19 14	1 32	16 16	1 4	10 17	0 44	14 59	1 13	19 15	0 49	24 43	1 21	16 34	1 29	23 18	23 15	2 0		n.a.
W 5	6 30	20 43	2 29	14 54	2 0	18 53	1 34	16 2	1 4	10 16	0 44	14 58	1 13	19 14	0 49	24 44	1 21	16 34	1 29	23 18	23 15	1 58		n.a.
T 6	6 6	17 58	3 21	14 20	1 56	18 32	1 35	15 48	1 3	10 14	0 44	14 58	1 13	19 13	0 49	24 44	1 21	16 34	1 29	23 17	23 14	1 55		n.a.
F 7	5 42	14 29	4 3	13 44	1 51	18 10	1 36	15 33	1 3	10 13	0 44	14 57	1 13	19 13	0 49	24 44	1 21	16 33	1 29	23 16	23 14	1 52		n.a.
S 8	5 17	10 28	4 34	13 7	1 46	17 48	1 36	15 19	1 3	10 11	0 44	14 57	1 13	19 12	0 49	24 44	1 21	16 33	1 29	23 15	23 14	1 50		n.a.
S 9	4 53	6 4	4 53	12 29	1 40	17 25	1 37	15 4	1 2	10 9	0 44	14 56	1 13	19 11	0 49	24 44	1 21	16 33	1 29	23 13	23 13	1 47		n.a.
M10	4 28	1 27	4 59	11 51	1 35	17 2	1 38	14 50	1 2	10 8	0 44	14 56	1 13	19 10	0 49	24 44	1 21	16 33	1 30	23 11	23 13	1 44		n.a.
T 11	4 3	3n13	4 52	11 12	1 29	16 38	1 39	14 35	1 2	10 6	0 44	14 55	1 13	19 9	0 49	24 44	1 21	16 33	1 30	23 10	23 13	1 42		n.a.
W12	3 39	7 46	4 33	10 32	1 23	16 14	1 39	14 20	1 2	10 4	0 44	14 55	1 13	19 8	0 49	24 44	1 21	16 33	1 30	23 8	23 12	1 39		n.a.
T 13	3 14	12 3	4 1	9 52	1 17	15 49	1 40	14 5	1 1	10 2	0 44	14 54	1 13	19 8	0 49	24 44	1 21	16 33	1 30	23 7	23 12	1 37		n.a.
F 14	2 49	15 54	3 18	9 11	1 11	15 24	1 40	13 49	1 1	10 0	0 44	14 53	1 13	19 7	0 49	24 44	1 21	16 32	1 30	23 5	23 11	1 34		n.a.
S 15	2 24	19 7	2 26	8 29	1 5	14 59	1 40	13 34	1 1	9 58	0 44	14 52	1 13	19 6	0 49	24 44	1 20	16 32	1 30	23 5	23 11	1 31		n.a.
S 16	1 59	21 30	1 25	7 47	0 59	14 33	1 41	13 18	1 0	9 56	0 44	14 52	1 13	19 5	0 49	24 44	1 20	16 32	1 30	23 4	23 11	1 29		n.a.
M17	1 34	22 53	0 20	7 5	0 52	14 6	1 41	13 3	1 0	9 54	0 44	14 51	1 13	19 4	0 49	24 44	1 20	16 32	1 30	23 4	23 10	1 26		n.a.
T 18	1 9	23 5	0s48	6 23	0 46	13 39	1 41	12 47	1 0	9 52	0 44	14 50	1 13	19 4	0 49	24 44	1 20	16 32	1 30	23 4	23 10	1 23		n.a.
W19	0 44	22 0	1 56	5 40	0 39	13 12	1 41	12 31	0 59	9 49	0 44	14 49	1 13	19 3	0 49	24 44	1 20	16 31	1 30	23 4	23 10	1 21		n.a.
T 20	0 19	19 37	2 59	4 57	0 33	12 45	1 41	12 15	0 59	9 47	0 43	14 48	1 13	19 2	0 49	24 44	1 20	16 31	1 31	23 4	23 9	1 18		n.a.
F 21	0s 6	15 59	3 53	4 13	0 26	12 17	1 40	11 59	0 59	9 45	0 43	14 47	1 13	19 1	0 49	24 44	1 20	16 31	1 31	23 3	23 9	1 15		n.a.
S 22	0 31	11 18	4 34	3 30	0 19	11 48	1 40	11 43	0 58	9 42	0 43	14 46	1 13	19 1	0 49	24 44	1 20	16 31	1 31	23 3	23 8	1 13		n.a.
S 23	0 56	5 49	4 57	2 46	0 13	11 20	1 40	11 27	0 58	9 40	0 43	14 46	1 13	19 0	0 49	24 44	1 20	16 30	1 31	23 1	23 8	1 10		n.a.
M24	1 21	0s 5	5 0	2 2	0 6	10 51	1 40	11 10	0 58	9 37	0 43	14 45	1 13	18 59	0 49	24 44	1 20	16 30	1 31	23 0	23 8	1 8		n.a.
T 25	1 46	6 0	4 42	1 18	0s 0	10 22	1 39	10 54	0 57	9 35	0 43	14 43	1 13	18 59	0 49	24 44	1 20	16 30	1 31	22 59	23 7	1 5		n.a.
W26	2 11	11 31	4 3	0 34	0 7	9 52	1 39	10 37	0 57	9 32	0 43	14 42	1 13	18 58	0 49	24 43	1 20	16 30	1 31	22 57	23 7	1 2		n.a.
T 27	2 36	16 14	3 9	0s10	0 13	9 23	1 38	10 20	0 56	9 30	0 43	14 41	1 13	18 57	0 50	24 43	1 20	16 29	1 31	22 56	23 6	1 0		n.a.
F 28	3 1	19 50	2 4	0 54	0 19	8 53	1 37	10 4	0 56	9 27	0 43	14 40	1 13	18 57	0 50	24 43	1 20	16 29	1 31	22 56	23 6	0 57		n.a.
S 29	3 26	22 7	0 53	1 39	0 26	8 23	1 37	9 47	0 56	9 24	0 43	14 39	1 13	18 56	0 50	24 43	1 20	16 29	1 31	22 55	23 6	0 54		n.a.
S 30	3 50	23 2	0n19	2 23	0 32	7 52	1 36	9 30	0 55	9 22	0 42	14 38	1 13	18 55	0 50	24 43	1 20	16 29	1 31	22 55	23 5	0 52		n.a.
M31	4s15	22s38	1n27	3s 7	0s38	7n21	1n35	9n13	0n55	9n19	0s42	14n37	1s13	18n55	0n50	24s43	1s20	16n28	1n32	22s56	23s 5	0s49		n.a.

Julian Day Number = 355296.5, Delta T = 27h46m18s
Ecliptic obliquity = 24°04'57, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°29'30, Lahiri = -55°22'29 Julian Calendar 1 Oct. 3741 BCE == Greg. Calendar 1 Sept. 3741 BCE

The year -3740 astronomical counting style corresponds to year 3741 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3741 BCE
geocentric

NOVEMBER 3741 BCE (-3740) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 45 8	11♎29'49	11♉50	7♎49	16♍39	9♍50	24°R59	11°R43	10♌24	13♉20	9°R26	12°R41	13♐51	16♓26	n.a.	T 1
W 2	0 49 4	12°31'12	24°10	9°25	17°54	10°33	24♈51	11♉39	10°26	13°20	9♉25	12♐40	13°48	16°33	n.a.	W 2
T 3	0 53 1	13°32'35	6♒16	11° 1	19° 9	11°16	24°43	11°35	10°28	13°21	9°24	12°37	13°45	16°40	n.a.	T 3
F 4	0 56 57	14°33'56	18°13	12°37	20°24	12° 0	24°35	11°31	10°30	13°21	9°23	12°31	13°41	16°46	n.a.	F 4
S 5	1 0 54	15°35'18	0♓ 5	14°13	21°39	12°43	24°27	11°27	10°32	13°21	9°22	12°24	13°38	16°53	n.a.	S 5
S 6	1 4 50	16°36'38	11°56	15°50	22°54	13°27	24°19	11°22	10°34	13°22	9°21	12°14	13°35	17° 0	n.a.	S 6
M 7	1 8 47	17°37'59	23°49	17°27	24° 9	14°10	24°11	11°18	10°37	13°22	9°19	12° 3	13°32	17° 6	n.a.	M 7
T 8	1 12 44	18°39'18	5♈45	19° 5	25°25	14°54	24° 3	11°14	10°38	13°23	9°18	11°52	13°29	17°13	n.a.	T 8
W 9	1 16 40	19°40'37	17°46	20°43	26°40	15°38	23°55	11° 9	10°40	13°23	9°17	11°41	13°25	17°20	n.a.	W 9
T 10	1 20 37	20°41'55	29°54	22°21	27°55	16°21	23°47	11° 5	10°42	13°24	9°16	11°33	13°22	17°27	n.a.	T 10
F 11	1 24 33	21°43'13	12♉ 9	24° 0	29°10	17° 5	23°39	11° 1	10°44	13°25	9°14	11°26	13°19	17°33	n.a.	F 11
S 12	1 28 30	22°44'30	24°32	25°39	0♎25	17°49	23°31	10°56	10°46	13°25	9°13	11°22	13°16	17°40	n.a.	S 12
S 13	1 32 26	23°45'47	7♊ 5	27°19	1°40	18°32	23°23	10°52	10°48	13°26	9°12	11°D21	13°13	17°47	n.a.	S 13
M14	1 36 23	24°47'03	19°51	28°59	2°55	19°16	23°15	10°47	10°49	13°27	9°11	11°21	13°10	17°53	n.a.	M14
T 15	1 40 20	25°48'19	2♋51	0♏39	4°11	20° 0	23° 7	10°42	10°51	13°27	9° 9	11°22	13° 6	18° 0	n.a.	T 15
W16	1 44 16	26°49'34	16° 8	2°20	5°26	20°44	22°59	10°38	10°53	13°28	9° 8	11°23	13° 3	18° 7	n.a.	W16
T 17	1 48 13	27°50'48	29°45	4° 1	6°41	21°28	22°51	10°33	10°54	13°29	9° 7	11°R24	13° 0	18°14	n.a.	T 17
F 18	1 52 9	28°52'02	13♌43	5°43	7°56	22°12	22°43	10°28	10°56	13°30	9° 6	11°23	12°57	18°20	n.a.	F 18
S 19	1 56 6	29°53'15	28° 2	7°25	9°11	22°56	22°35	10°23	10°57	13°31	9° 4	11°20	12°54	18°27	n.a.	S 19
S 20	2 0 3	0♏54'28	12♍39	9° 7	10°26	23°40	22°27	10°19	10°58	13°32	9° 3	11°15	12°51	18°34	n.a.	S 20
M21	2 3 59	1°55'39	27°30	10°50	11°41	24°24	22°19	10°14	11° 0	13°33	9° 2	11° 9	12°47	18°41	n.a.	M21
T 22	2 7 56	2°56'50	12♎27	12°33	12°56	25° 8	22°11	10° 9	11° 1	13°34	9° 0	11° 3	12°44	18°47	n.a.	T 22
W23	2 11 52	3°58'00	27°22	14°16	14°11	25°52	22° 3	10° 4	11° 2	13°35	8°59	10°57	12°41	18°54	n.a.	W23
T 24	2 15 49	4°59'09	12♏ 6	15°58	15°26	26°36	21°55	9°59	11° 3	13°36	8°58	10°53	12°38	19° 1	n.a.	T 24
F 25	2 19 45	6° 0'16	26°30	17°41	16°41	27°20	21°48	9°54	11° 4	13°37	8°56	10°50	12°35	19° 7	n.a.	F 25
S 26	2 23 42	7° 1'23	10♐31	19°23	17°56	28° 4	21°40	9°49	11° 5	13°38	8°55	10°D49	12°31	19°14	n.a.	S 26
S 27	2 27 39	8° 2'28	24° 6	21° 5	19°11	28°49	21°32	9°44	11° 6	13°39	8°54	10°50	12°28	19°21	n.a.	S 27
M28	2 31 35	9° 3'31	7♑15	22°45	20°26	29°33	21°25	9°40	11° 7	13°40	8°52	10°52	12°25	19°28	n.a.	M28
T 29	2 35 32	10° 4'33	20° 0	24°25	21°41	0♎17	21°18	9°35	11° 8	13°41	8°51	10°53	12°22	19°34	n.a.	T 29
W30	2 39 28	11♏ 5'33	2♒25	26♏ 4	22♎56	1♎ 1	21♈10	9♉30	11♌ 9	13♉43	8♉50	10♐55	12♐19	19♓41	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4 s40	21 s 4	2n29	3 s51	0 s44	6n51	1n34	8n56	0n54	9n16	0 s42	14n36	1 s13	18n54	0n50	24 s43	1 s20	16n28	1n32	22 s56	23 s 5	0 s47		n.a.
W 2	5 4	18 32	3 23	4 35	0 50	6 20	1 33	8 38	0 54	9 13	0 42	14 34	1 13	18 54	0 50	24 43	1 20	16 28	1 32	22 55	23 4	0 44		n.a.
T 3	5 29	15 15	4 6	5 19	0 55	5 48	1 32	8 21	0 54	9 11	0 42	14 33	1 13	18 53	0 50	24 43	1 20	16 27	1 32	22 55	23 4	0 41		n.a.
F 4	5 53	11 23	4 38	6 3	1 1	5 17	1 31	8 4	0 53	9 8	0 42	14 32	1 13	18 52	0 50	24 43	1 20	16 27	1 32	22 54	23 3	0 39		n.a.
S 5	6 18	7 7	4 58	6 46	1 6	4 46	1 29	7 46	0 53	9 5	0 42	14 31	1 13	18 52	0 50	24 43	1 20	16 27	1 32	22 53	23 3	0 36		n.a.
S 6	6 42	2 36	5 5	7 29	1 12	4 14	1 28	7 29	0 52	9 2	0 42	14 29	1 13	18 51	0 50	24 43	1 20	16 27	1 32	22 52	23 3	0 33		n.a.
M 7	7 6	2n 1	4 58	8 12	1 17	3 42	1 27	7 11	0 52	8 59	0 41	14 28	1 13	18 51	0 50	24 43	1 20	16 26	1 32	22 50	23 2	0 31		n.a.
T 8	7 30	6 35	4 39	8 55	1 22	3 10	1 25	6 53	0 51	8 56	0 41	14 27	1 13	18 50	0 50	24 43	1 20	16 26	1 32	22 49	23 2	0 28		n.a.
W 9	7 54	10 56	4 7	9 37	1 26	2 38	1 24	6 36	0 51	8 53	0 41	14 25	1 13	18 50	0 50	24 43	1 20	16 26	1 32	22 48	23 1	0 26		n.a.
T 10	8 17	14 54	3 24	10 19	1 31	2 6	1 23	6 18	0 51	8 50	0 41	14 24	1 13	18 49	0 50	24 42	1 20	16 25	1 32	22 46	23 1	0 23		n.a.
F 11	8 41	18 16	2 31	11 1	1 35	1 34	1 21	6 0	0 50	8 48	0 41	14 23	1 13	18 49	0 50	24 42	1 20	16 25	1 33	22 45	23 1	0 20		n.a.
S 12	9 5	20 51	1 29	11 42	1 39	1 2	1 19	5 42	0 50	8 45	0 41	14 21	1 13	18 48	0 50	24 42	1 20	16 25	1 33	22 45	23 0	0 18		n.a.
S 13	9 28	22 27	0 23	12 23	1 43	0 30	1 18	5 24	0 49	8 42	0 40	14 20	1 13	18 48	0 50	24 42	1 20	16 24	1 33	22 45	23 0	0 15		n.a.
M14	9 51	22 55	0 s46	13 3	1 46	0 s 2	1 16	5 6	0 49	8 39	0 40	14 19	1 13	18 47	0 50	24 42	1 19	16 24	1 33	22 45	22 59	0 13		n.a.
T 15	10 14	22 9	1 54	13 42	1 49	0 34	1 14	4 48	0 48	8 36	0 40	14 17	1 13	18 47	0 50	24 42	1 19	16 24	1 33	22 45	22 59	0 10		n.a.
W16	10 37	20 9	2 57	14 21	1 52	1 6	1 13	4 30	0 48	8 33	0 40	14 16	1 13	18 47	0 50	24 42	1 19	16 23	1 33	22 45	22 59	0 7		n.a.
T 17	10 59	16 58	3 52	14 59	1 54	1 39	1 11	4 11	0 47	8 30	0 40	14 14	1 13	18 46	0 50	24 42	1 19	16 23	1 33	22 45	22 58	0 5		n.a.
F 18	11 22	12 47	4 35	15 36	1 56	2 11	1 9	3 53	0 47	8 27	0 40	14 13	1 12	18 46	0 50	24 42	1 19	16 23	1 33	22 45	22 58	0 2		n.a.
S 19	11 44	7 47	5 1	16 12	1 58	2 43	1 7	3 35	0 46	8 24	0 39	14 11	1 12	18 46	0 51	24 41	1 19	16 22	1 33	22 44	22 57	0n 0		n.a.
S 20	12 6	2 14	5 10	16 47	1 59	3 15	1 5	3 16	0 45	8 21	0 39	14 10	1 12	18 45	0 51	24 41	1 19	16 22	1 33	22 44	22 57	0 3		n.a.
M21	12 28	3 s30	4 57	17 22	2 0	3 47	1 3	2 58	0 45	8 19	0 39	14 8	1 12	18 45	0 51	24 41	1 19	16 21	1 33	22 43	22 56	0 6		n.a.
T 22	12 49	9 5	4 25	17 55	2 0	4 19	1 1	2 40	0 44	8 16	0 39	14 7	1 12	18 45	0 51	24 41	1 19	16 21	1 33	22 42	22 56	0 8		n.a.
W23	13 11	14 8	3 34	18 26	1 59	4 50	0 59	2 21	0 44	8 13	0 39	14 5	1 12	18 44	0 51	24 41	1 19	16 21	1 33	22 41	22 56	0 11		n.a.
T 24	13 32	18 15	2 30	18 57	1 58	5 22	0 57	2 3	0 43	8 10	0 38	14 4	1 12	18 44	0 51	24 41	1 19	16 20	1 34	22 41	22 55	0 13		n.a.
F 25	13 53	21 9	1 17	19 25	1 57	5 54	0 54	1 44	0 43	8 7	0 38	14 2	1 12	18 44	0 51	24 41	1 19	16 20	1 34	22 40	22 55	0 16		n.a.
S 26	14 13	22 39	0 2	19 53	1 55	6 25	0 52	1 26	0 42	8 5	0 38	14 1	1 12	18 43	0 51	24 40	1 19	16 20	1 34	22 40	22 54	0 19		n.a.
S 27	14 34	22 45	1n12	20 18	1 52	6 56	0 50	1 7	0 42	8 2	0 38	13 59	1 12	18 43	0 51	24 40	1 19	16 19	1 34	22 40	22 54	0 21		n.a.
M28	14 54	21 33	2 19	20 42	1 48	7 27	0 48	0 49	0 41	7 59	0 38	13 58	1 12	18 43	0 51	24 40	1 19	16 19	1 34	22 40	22 53	0 24		n.a.
T 29	15 14	19 17	3 18	21 3	1 44	7 58	0 46	0 30	0 40	7 57	0 37	13 56	1 11	18 43	0 51	24 40	1 19	16 18	1 34	22 41	22 53	0 26		n.a.
W30	15 s33	16 s10	4n 6	21 s23	1 s39	8 s29	0n43	0n11	0n40	7n54	0 s37	13n55	1 s11	18n43	0n51	24 s40	1 s19	16n18	1n34	22 s41	22 s53	0n29		n.a.

Julian Day Number = 355327.5, Delta T = 27h46m15s
Ecliptic obliquity = 24°04'57, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°29'26, Lahiri = -55°22'25 Julian Calendar 1 Nov. 3741 BCE == Greg. Calendar 2 Oct. 3741 BCE

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ASTRODIENST EPHEMERIS for the year 3741 BCE
geocentric

DECEMBER 3741 BCE (-3740) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 43 25	12♏ 6'31	14♒34	27♏40	24♎11	1♎46	21°R 3	9°R25	11♌10	13♑44	8°R48	10°R55	12♐16	19♓48	n.a.	T 1
F 2	2 47 21	13° 7'28	26°33	29°15	25°26	2°30	20♈56	9♉20	11°11	13°45	8♉47	10♐54	12°12	19°55	n.a.	F 2
S 3	2 51 18	14° 8'23	8♓26	0♐47	26°41	3°14	20°49	9°15	11°11	13°47	8°46	10°52	12° 9	20° 1	n.a.	S 3
S 4	2 55 15	15° 9'17	20°17	2°15	27°56	3°59	20°42	9°10	11°12	13°48	8°44	10°48	12° 6	20° 8	n.a.	S 4
M 5	2 59 11	16°10'08	2♈11	3°40	29°11	4°43	20°36	9° 5	11°12	13°49	8°43	10°44	12° 3	20°15	n.a.	M 5
T 6	3 3 8	17°10'58	14°11	5° 1	0♏26	5°28	20°29	9° 0	11°13	13°51	8°42	10°40	12° 0	20°21	n.a.	T 6
W 7	3 7 4	18°11'46	26°19	6°16	1°41	6°12	20°23	8°56	11°13	13°52	8°40	10°36	11°57	20°28	n.a.	W 7
T 8	3 11 1	19°12'32	8♉37	7°26	2°55	6°57	20°16	8°51	11°14	13°54	8°39	10°33	11°53	20°35	n.a.	T 8
F 9	3 14 57	20°13'17	21° 6	8°29	4°10	7°41	20°10	8°46	11°14	13°55	8°38	10°31	11°50	20°42	n.a.	F 9
S 10	3 18 54	21°14'00	3♊47	9°24	5°25	8°26	20° 4	8°41	11°14	13°57	8°37	10°30	11°47	20°48	n.a.	S 10
S 11	3 22 50	22°14'42	16°41	10°12	6°40	9°10	19°58	8°37	11°15	13°58	8°35	10°D30	11°44	20°55	n.a.	S 11
M12	3 26 47	23°15'22	29°47	10°50	7°55	9°55	19°53	8°32	11°15	14° 0	8°34	10°30	11°41	21° 2	n.a.	M12
T 13	3 30 44	24°16'00	13♋ 6	11°19	9° 9	10°40	19°47	8°27	11°15	14° 1	8°33	10°32	11°37	21° 9	n.a.	T 13
W14	3 34 40	25°16'37	26°38	11°38	10°24	11°24	19°42	8°23	11°R15	14° 3	8°31	10°33	11°34	21°15	n.a.	W14
T 15	3 38 37	26°17'13	10♌23	11°R47	11°39	12° 9	19°36	8°18	11°15	14° 4	8°30	10°34	11°31	21°22	n.a.	T 15
F 16	3 42 33	27°17'46	24°20	11°45	12°54	12°54	19°31	8°14	11°15	14° 6	8°29	10°R34	11°28	21°29	n.a.	F 16
S 17	3 46 30	28°18'18	8♍29	11°33	14° 8	13°38	19°26	8° 9	11°15	14° 8	8°28	10°34	11°25	21°35	n.a.	S 17
S 18	3 50 26	29°18'49	22°48	11°10	15°23	14°23	19°22	8° 5	11°15	14°10	8°26	10°33	11°22	21°42	n.a.	S 18
M19	3 54 23	0♐19'18	7♎14	10°38	16°38	15° 8	19°17	8° 0	11°14	14°11	8°25	10°32	11°18	21°49	n.a.	M19
T 20	3 58 20	1°19'45	21°42	9°57	17°52	15°53	19°13	7°56	11°14	14°13	8°24	10°31	11°15	21°56	n.a.	T 20
W21	4 2 16	2°20'11	6♏ 8	9° 8	19° 7	16°37	19° 8	7°52	11°14	14°15	8°23	10°30	11°12	22° 2	n.a.	W21
T 22	4 6 13	3°20'34	20°27	8°12	20°22	17°22	19° 4	7°48	11°13	14°17	8°22	10°29	11° 9	22° 9	n.a.	T 22
F 23	4 10 9	4°20'56	4♐33	7°12	21°36	18° 7	19° 0	7°43	11°13	14°18	8°20	10°D29	11° 6	22°16	n.a.	F 23
S 24	4 14 6	5°21'16	18°21	6° 8	22°51	18°52	18°57	7°39	11°12	14°20	8°19	10°29	11° 2	22°22	n.a.	S 24
S 25	4 18 2	6°21'34	1♑50	5° 2	24° 6	19°37	18°53	7°35	11°12	14°22	8°18	10°29	10°59	22°29	n.a.	S 25
M26	4 21 59	7°21'50	14°58	3°56	25°20	20°22	18°50	7°31	11°11	14°24	8°17	10°30	10°56	22°36	n.a.	M26
T 27	4 25 55	8°22'03	27°45	2°52	26°35	21° 7	18°47	7°28	11°11	14°26	8°16	10°30	10°53	22°43	n.a.	T 27
W28	4 29 52	9°22'14	10♒13	1°51	27°49	21°52	18°44	7°24	11°10	14°28	8°15	10°30	10°50	22°49	n.a.	W28
T 29	4 33 49	10°22'23	22°27	0°54	29° 4	22°37	18°41	7°20	11° 9	14°30	8°14	10°R30	10°47	22°56	n.a.	T 29
F 30	4 37 45	11°22'29	4♓28	0° 1	0♐18	23°22	18°39	7°16	11° 8	14°32	8°13	10°30	10°43	23° 3	n.a.	F 30
S 31	4 41 42	12♐22'33	16♓23	29♏15	1♐33	24♎ 7	18♈36	7♉13	11♌ 7	14♑34	8♉11	10°D30	10♐40	23♓10	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	15s53	12s26	4n41	21s40	1s32	8s59	0n41	0s 7	0n39	7n52	0s37	13n54	1s11	18n42	0n51	24s40	1s19	16n18	1n34	22s41	22s52	0n32			n.a.
F 2	16 12	8 15	5 4	21 55	1 26	9 30	0 39	0 26	0 39	7 49	0 37	13 52	1 11	18 42	0 51	24 39	1 19	16 17	1 34	22 41	22 52	0 34			n.a.
S 3	16 30	3 48	5 13	22 8	1 18	10 0	0 36	0 45	0 38	7 47	0 37	13 51	1 11	18 42	0 51	24 39	1 19	16 17	1 34	22 40	22 51	0 37			n.a.
S 4	16 49	0n46	5 9	22 18	1 9	10 30	0 34	1 3	0 37	7 44	0 36	13 49	1 11	18 42	0 51	24 39	1 19	16 17	1 34	22 40	22 51	0 39			n.a.
M 5	17 7	5 20	4 52	22 25	0 59	10 59	0 32	1 22	0 37	7 42	0 36	13 48	1 11	18 42	0 51	24 39	1 19	16 16	1 34	22 39	22 50	0 42			n.a.
T 6	17 25	9 44	4 22	22 30	0 48	11 28	0 29	1 41	0 36	7 39	0 36	13 46	1 11	18 42	0 51	24 39	1 19	16 16	1 34	22 39	22 50	0 44			n.a.
W 7	17 42	13 49	3 40	22 32	0 36	11 57	0 27	1 59	0 35	7 37	0 36	13 45	1 11	18 42	0 51	24 39	1 19	16 15	1 34	22 38	22 50	0 47			n.a.
T 8	18 0	17 22	2 47	22 31	0 23	12 26	0 24	2 18	0 35	7 35	0 36	13 43	1 10	18 42	0 51	24 38	1 19	16 15	1 34	22 38	22 49	0 50			n.a.
F 9	18 16	20 12	1 45	22 28	0 9	12 54	0 22	2 37	0 34	7 33	0 35	13 42	1 10	18 42	0 52	24 38	1 19	16 15	1 35	22 37	22 49	0 52			n.a.
S 10	18 33	22 5	0 37	22 22	0n 5	13 22	0 19	2 55	0 33	7 31	0 35	13 40	1 10	18 42	0 52	24 38	1 19	16 14	1 35	22 37	22 48	0 55			n.a.
S 11	18 49	22 50	0s34	22 14	0 21	13 50	0 17	3 14	0 33	7 29	0 35	13 39	1 10	18 42	0 52	24 38	1 19	16 14	1 35	22 37	22 48	0 57			n.a.
M12	19 5	22 20	1 45	22 3	0 38	14 17	0 15	3 32	0 32	7 27	0 35	13 38	1 10	18 42	0 52	24 38	1 19	16 14	1 35	22 37	22 47	1 0			n.a.
T 13	19 20	20 35	2 51	21 50	0 55	14 44	0 12	3 51	0 31	7 25	0 34	13 36	1 10	18 42	0 52	24 37	1 19	16 13	1 35	22 38	22 47	1 2			n.a.
W14	19 36	17 40	3 48	21 36	1 12	15 11	0 10	4 10	0 31	7 23	0 34	13 35	1 10	18 42	0 52	24 37	1 19	16 13	1 35	22 38	22 47	1 5			n.a.
T 15	19 50	13 43	4 34	21 19	1 30	15 37	0 7	4 28	0 30	7 21	0 34	13 33	1 9	18 42	0 52	24 37	1 19	16 13	1 35	22 38	22 46	1 8			n.a.
F 16	20 5	9 0	5 4	21 1	1 48	16 3	0 5	4 47	0 29	7 19	0 34	13 32	1 9	18 42	0 52	24 37	1 19	16 12	1 35	22 38	22 46	1 10			n.a.
S 17	20 19	3 44	5 16	20 41	2 6	16 28	0 2	5 5	0 28	7 18	0 33	13 31	1 9	18 42	0 52	24 37	1 19	16 12	1 35	22 38	22 45	1 13			n.a.
S 18	20 32	1s47	5 9	20 21	2 24	16 53	0s 0	5 24	0 28	7 16	0 33	13 29	1 9	18 42	0 52	24 36	1 19	16 11	1 35	22 38	22 45	1 15			n.a.
M19	20 46	7 15	4 43	20 0	2 40	17 18	0 2	5 42	0 27	7 14	0 33	13 28	1 9	18 42	0 52	24 36	1 18	16 11	1 35	22 38	22 44	1 18			n.a.
T 20	20 59	12 21	3 59	19 38	2 56	17 42	0 5	6 0	0 26	7 13	0 33	13 27	1 9	18 42	0 52	24 36	1 18	16 11	1 35	22 37	22 44	1 20			n.a.
W21	21 11	16 44	2 59	19 17	3 10	18 5	0 7	6 19	0 26	7 11	0 33	13 26	1 9	18 42	0 52	24 36	1 18	16 10	1 35	22 37	22 43	1 23			n.a.
T 22	21 23	20 5	1 49	18 55	3 23	18 28	0 10	6 37	0 25	7 10	0 32	13 24	1 8	18 42	0 52	24 36	1 18	16 10	1 35	22 37	22 43	1 26			n.a.
F 23	21 35	22 9	0 33	18 35	3 34	18 51	0 12	6 55	0 24	7 9	0 32	13 23	1 8	18 43	0 52	24 35	1 18	16 10	1 35	22 37	22 42	1 28			n.a.
S 24	21 46	22 50	0n44	18 15	3 43	19 13	0 14	7 14	0 23	7 8	0 32	13 22	1 8	18 43	0 52	24 35	1 18	16 9	1 35	22 37	22 42	1 31			n.a.
S 25	21 57	22 8	1 56	17 57	3 50	19 34	0 17	7 32	0 22	7 6	0 32	13 21	1 8	18 43	0 52	24 35	1 18	16 9	1 35	22 37	22 42	1 33			n.a.
M26	22 7	20 14	3 0	17 40	3 54	19 55	0 19	7 50	0 22	7 5	0 31	13 20	1 8	18 43	0 52	24 35	1 18	16 9	1 35	22 37	22 41	1 36			n.a.
T 27	22 17	17 22	3 53	17 25	3 57	20 15	0 21	8 8	0 21	7 4	0 31	13 18	1 8	18 43	0 52	24 34	1 18	16 8	1 36	22 37	22 41	1 38			n.a.
W28	22 27	13 45	4 34	17 13	3 57	20 35	0 24	8 26	0 20	7 3	0 31	13 17	1 7	18 44	0 52	24 34	1 18	16 8	1 36	22 37	22 40	1 41			n.a.
T 29	22 36	9 39	5 2	17 3	3 55	20 54	0 26	8 44	0 19	7 3	0 31	13 16	1 7	18 44	0 52	24 34	1 18	16 8	1 36	22 37	22 40	1 43			n.a.
F 30	22 45	5 15	5 16	16 56	3 52	21 13	0 28	9 2	0 18	7 2	0 30	13 15	1 7	18 44	0 53	24 34	1 18	16 7	1 36	22 37	22 39	1 46			n.a.
S 31	22s53	0s41	5n16	16s51	3n46	21s31	0s30	9s19	0n18	7n 1	0s30	13n14	1s 7	18n44	0n53	24s34	1s18	16n 7	1n36	22s37	22s39	1n48			n.a.

Julian Day Number = 355357.5, Delta T = 27h46m12s
Ecliptic obliquity = 24°04'56, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°29'22, Lahiri = -55°22'21 Julian Calendar 1 Dec. 3741 BCE == Greg. Calendar 1 Nov. 3741 BCE

The year -3740 astronomical counting style corresponds to year 3741 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3740 BCE
geocentric

JANUARY 3740 BCE (-3739) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 45 38	13♐22'34	28♓15	28°R36	2♐47	24♎52	18°R34	7°R 9	11°R 7	14♑36	8°R10	10♐30	10♐37	23♓16	n.a.	S 1
M 2	4 49 35	14°22'33	10♈10	28♏ 3	4° 2	25°37	18♈32	7♉ 6	11♌ 6	14°38	8♉ 9	10°31	10°34	23°23	n.a.	M 2
T 3	4 53 31	15°22'30	22°11	27°37	5°16	26°22	18°30	7° 3	11° 5	14°40	8° 8	10°31	10°31	23°30	n.a.	T 3
W 4	4 57 28	16°22'24	4♉23	27°17	6°31	27° 7	18°29	6°59	11° 3	14°42	8° 7	10°32	10°28	23°36	n.a.	W 4
T 5	5 1 24	17°22'16	16°49	27° 5	7°45	27°52	18°27	6°56	11° 2	14°44	8° 6	10°32	10°24	23°43	n.a.	T 5
F 6	5 5 21	18°22'06	29°31	27°D 0	9° 0	28°37	18°26	6°53	11° 1	14°46	8° 5	10°33	10°21	23°50	n.a.	F 6
S 7	5 9 18	19°21'53	12♊29	27° 0	10°14	29°22	18°25	6°50	11° 0	14°48	8° 4	10°R33	10°18	23°57	n.a.	S 7
S 8	5 13 14	20°21'38	25°45	27° 7	11°28	0♏ 7	18°24	6°47	10°59	14°50	8° 3	10°33	10°15	24° 3	n.a.	S 8
M 9	5 17 11	21°21'21	9♋18	27°20	12°43	0°52	18°24	6°45	10°57	14°52	8° 3	10°32	10°12	24°10	n.a.	M 9
T 10	5 21 7	22°21'02	23° 4	27°38	13°57	1°37	18°23	6°42	10°56	14°54	8° 2	10°31	10° 8	24°17	n.a.	T 10
W11	5 25 4	23°20'40	7♌ 2	28° 2	15°11	2°22	18°23	6°39	10°55	14°56	8° 1	10°29	10° 5	24°23	n.a.	W11
T 12	5 29 0	24°20'17	21° 8	28°30	16°26	3° 8	18°D23	6°37	10°53	14°58	8° 0	10°27	10° 2	24°30	n.a.	T 12
F 13	5 32 57	25°19'51	5♍19	29° 3	17°40	3°53	18°23	6°34	10°52	15° 1	7°59	10°26	9°59	24°37	n.a.	F 13
S 14	5 36 53	26°19'23	19°32	29°40	18°54	4°38	18°24	6°32	10°50	15° 3	7°58	10°25	9°56	24°44	n.a.	S 14
S 15	5 40 50	27°18'54	3♎44	0♐21	20° 9	5°23	18°24	6°30	10°49	15° 5	7°57	10°D25	9°53	24°50	n.a.	S 15
M16	5 44 46	28°18'22	17°53	1° 6	21°23	6° 8	18°25	6°28	10°47	15° 7	7°57	10°26	9°49	24°57	n.a.	M16
T 17	5 48 43	29°17'49	1♏58	1°54	22°37	6°53	18°26	6°26	10°45	15° 9	7°56	10°27	9°46	25° 4	n.a.	T 17
W18	5 52 40	0♑17'14	15°56	2°46	23°51	7°39	18°27	6°24	10°44	15°11	7°55	10°28	9°43	25°11	n.a.	W18
T 19	5 56 36	1°16'36	29°45	3°40	25° 6	8°24	18°28	6°22	10°42	15°14	7°54	10°29	9°40	25°17	n.a.	T 19
F 20	6 0 33	2°15'57	13♐24	4°38	26°20	9° 9	18°30	6°20	10°40	15°16	7°54	10°R30	9°37	25°24	n.a.	F 20
S 21	6 4 29	3°15'15	26°49	5°38	27°34	9°54	18°31	6°19	10°38	15°18	7°53	10°29	9°34	25°31	n.a.	S 21
S 22	6 8 26	4°14'31	10♑ 1	6°41	28°48	10°39	18°33	6°17	10°37	15°20	7°52	10°27	9°30	25°37	n.a.	S 22
M23	6 12 22	5°13'45	22°57	7°46	0♑ 3	11°25	18°35	6°16	10°35	15°23	7°52	10°24	9°27	25°44	n.a.	M23
T 24	6 16 19	6°12'56	5♒38	8°54	1°17	12°10	18°38	6°14	10°33	15°25	7°51	10°20	9°24	25°51	n.a.	T 24
W25	6 20 15	7°12'05	18° 4	10° 4	2°31	12°55	18°40	6°13	10°31	15°27	7°51	10°15	9°21	25°58	n.a.	W25
T 26	6 24 12	8°11'11	0♓17	11°16	3°45	13°40	18°43	6°12	10°29	15°29	7°50	10°11	9°18	26° 4	n.a.	T 26
F 27	6 28 8	9°10'15	12°19	12°30	4°59	14°25	18°46	6°11	10°27	15°32	7°49	10° 7	9°14	26°11	n.a.	F 27
S 28	6 32 5	10° 9'16	24°14	13°46	6°14	15°11	18°49	6°10	10°25	15°34	7°49	10° 5	9°11	26°18	n.a.	S 28
S 29	6 36 1	11° 8'15	6♈ 6	15° 4	7°28	15°56	18°52	6°10	10°23	15°36	7°48	10°D 3	9° 8	26°24	n.a.	S 29
M30	6 39 58	12° 7'11	18° 0	16°24	8°42	16°41	18°55	6° 9	10°21	15°38	7°48	10° 3	9° 5	26°31	n.a.	M30
T 31	6 43 55	13♑ 6'05	0♉ 0	17♐46	9♑56	17♏26	18♈59	6♉ 8	10♌18	15♑41	7♉47	10♐ 4	9♐ 2	26♓38	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	23s 1	3n53	5n 2	16s49	3n40	21s49	0s33	9s37	0n17	7n 0	0s30	13n13	1s 7	18n45	0n53	24s33	1s18	16n 7	1n36	22s37	22s38	1n51			n.a.
M 2	23 8	8 20	4 36	16 49	3 32	22 5	0 35	9 55	0 16	7 0	0 30	13 12	1 7	18 45	0 53	24 33	1 18	16 6	1 36	22 37	22 38	1 54			n.a.
T 3	23 15	12 31	3 57	16 52	3 23	22 21	0 37	10 12	0 15	6 59	0 29	13 11	1 6	18 45	0 53	24 33	1 18	16 6	1 36	22 37	22 37	1 56			n.a.
W 4	23 22	16 15	3 7	16 57	3 13	22 37	0 39	10 30	0 14	6 59	0 29	13 10	1 6	18 46	0 53	24 33	1 18	16 6	1 36	22 38	22 37	1 59			n.a.
T 5	23 28	19 21	2 8	17 5	3 2	22 52	0 41	10 47	0 13	6 59	0 29	13 10	1 6	18 46	0 53	24 32	1 18	16 6	1 36	22 38	22 36	2 1			n.a.
F 6	23 33	21 34	1 1	17 14	2 51	23 6	0 43	11 4	0 13	6 58	0 29	13 9	1 6	18 47	0 53	24 32	1 18	16 5	1 36	22 38	22 36	2 4			n.a.
S 7	23 38	22 43	0s11	17 26	2 40	23 19	0 45	11 22	0 12	6 58	0 28	13 8	1 6	18 47	0 53	24 32	1 18	16 5	1 36	22 38	22 36	2 6			n.a.
S 8	23 43	22 37	1 23	17 39	2 28	23 32	0 47	11 39	0 11	6 58	0 28	13 7	1 5	18 47	0 53	24 32	1 18	16 5	1 36	22 38	22 35	2 9			n.a.
M 9	23 47	21 13	2 33	17 53	2 16	23 44	0 49	11 56	0 10	6 58	0 28	13 6	1 5	18 48	0 53	24 31	1 18	16 4	1 36	22 38	22 35	2 11			n.a.
T 10	23 51	18 32	3 34	18 9	2 4	23 56	0 51	12 13	0 9	6 58	0 28	13 6	1 5	18 48	0 53	24 31	1 18	16 4	1 36	22 37	22 34	2 14			n.a.
W11	23 54	14 46	4 24	18 26	1 52	24 6	0 52	12 30	0 8	6 58	0 28	13 5	1 5	18 49	0 53	24 31	1 18	16 4	1 36	22 37	22 34	2 16			n.a.
T 12	23 57	10 8	4 58	18 44	1 40	24 16	0 54	12 46	0 7	6 58	0 27	13 4	1 5	18 49	0 53	24 31	1 18	16 4	1 36	22 37	22 33	2 19			n.a.
F 13	24 0	4 57	5 15	19 3	1 28	24 25	0 56	13 3	0 6	6 59	0 27	13 4	1 4	18 49	0 53	24 30	1 18	16 3	1 36	22 37	22 33	2 21			n.a.
S 14	24 2	0s30	5 12	19 23	1 16	24 34	0 58	13 19	0 5	6 59	0 27	13 3	1 4	18 50	0 53	24 30	1 18	16 3	1 36	22 37	22 32	2 24			n.a.
S 15	24 3	5 56	4 50	19 43	1 4	24 41	0 59	13 36	0 4	7 0	0 27	13 2	1 4	18 50	0 53	24 30	1 18	16 3	1 36	22 37	22 32	2 26			n.a.
M16	24 4	11 3	4 11	20 4	0 53	24 48	1 1	13 52	0 4	7 0	0 26	13 2	1 4	18 51	0 53	24 30	1 18	16 3	1 36	22 37	22 31	2 29			n.a.
T 17	24 5	15 32	3 17	20 25	0 42	24 55	1 3	14 8	0 3	7 1	0 26	13 1	1 4	18 51	0 53	24 29	1 18	16 3	1 36	22 37	22 31	2 31			n.a.
W18	24 5	19 8	2 11	20 46	0 31	25 0	1 4	14 24	0 2	7 1	0 26	13 1	1 3	18 52	0 53	24 29	1 18	16 2	1 36	22 37	22 30	2 34			n.a.
T 19	24 4	21 36	0 59	21 7	0 20	25 5	1 5	14 40	0 1	7 2	0 26	13 1	1 3	18 52	0 53	24 29	1 18	16 2	1 37	22 37	22 30	2 36			n.a.
F 20	24 4	22 45	0n16	21 29	0 10	25 9	1 7	14 56	0s 0	7 3	0 25	13 0	1 3	18 53	0 53	24 29	1 18	16 2	1 37	22 37	22 29	2 39			n.a.
S 21	24 2	22 34	1 29	21 50	0s 0	25 12	1 8	15 12	0 1	7 4	0 25	13 0	1 3	18 53	0 53	24 28	1 18	16 2	1 37	22 37	22 29	2 41			n.a.
S 22	24 1	21 7	2 35	22 10	0 10	25 14	1 10	15 27	0 2	7 5	0 25	12 59	1 3	18 54	0 53	24 28	1 18	16 2	1 37	22 37	22 28	2 44			n.a.
M23	23 58	18 35	3 32	22 31	0 20	25 16	1 11	15 43	0 3	7 6	0 25	12 59	1 2	18 55	0 53	24 28	1 18	16 1	1 37	22 36	22 28	2 46			n.a.
T 24	23 56	15 12	4 18	22 51	0 29	25 17	1 12	15 58	0 4	7 7	0 25	12 59	1 2	18 55	0 53	24 27	1 18	16 1	1 37	22 36	22 27	2 49			n.a.
W25	23 53	11 14	4 50	23 10	0 37	25 17	1 13	16 13	0 5	7 8	0 24	12 59	1 2	18 56	0 54	24 27	1 18	16 1	1 37	22 35	22 27	2 51			n.a.
T 26	23 49	6 53	5 8	23 29	0 46	25 16	1 14	16 28	0 6	7 9	0 24	12 59	1 2	18 56	0 54	24 27	1 18	16 1	1 37	22 34	22 26	2 54			n.a.
F 27	23 45	2 19	5 13	23 48	0 54	25 14	1 15	16 43	0 7	7 10	0 24	12 58	1 2	18 57	0 54	24 27	1 18	16 1	1 37	22 34	22 26	2 56			n.a.
S 28	23 41	2n16	5 4	24 5	1 2	25 12	1 16	16 57	0 8	7 12	0 24	12 58	1 1	18 57	0 54	24 26	1 18	16 1	1 37	22 33	22 25	2 59			n.a.
S 29	23 36	6 46	4 41	24 22	1 9	25 9	1 17	17 12	0 9	7 13	0 24	12 58	1 1	18 58	0 54	24 26	1 18	16 0	1 37	22 33	22 25	3 1			n.a.
M30	23 31	11 2	4 7	24 37	1 16	25 5	1 18	17 26	0 10	7 15	0 23	12 58	1 1	18 59	0 54	24 26	1 18	16 0	1 37	22 33	22 24	3 4			n.a.
T 31	23s25	14n54	3n22	24s52	1s22	25s 1	1s19	17s40	0s11	7n16	0s23	12n58	1s 1	18n59	0n54	24s26	1s18	16n 0	1n37	22s33	22s24	3n 6			n.a.

Julian Day Number = 355388.5, Delta T = 27h46m09s
Ecliptic obliquity = 24°04'56, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°29'18, Lahiri = -55°22'17 Julian Calendar 1 Jan. 3740 BCE == Greg. Calendar 2 Dec. 3741 BCE

The year -3739 astronomical counting style corresponds to year 3740 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3740 BCE
geocentric

FEBRUARY 3740 BCE (-3739) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 47 51	14♉ 4'56	12♉13	19♐ 9	11♉10	18♏11	19♈ 2	6°R 8	10°R16	15♉43	7°R47	10♐ 6	8♐59	26♓45	n.a.	W 1
T 2	6 51 48	15° 3'45	24°41	20°34	12°24	18°57	19° 6	6♉ 8	10♌14	15°45	7♉47	10° 8	8°55	26°51	n.a.	T 2
F 3	6 55 44	16° 2'32	7♊29	22° 1	13°38	19°42	19°10	6° 8	10°12	15°47	7°46	10°R 8	8°52	26°58	n.a.	F 3
S 4	6 59 41	17° 1'16	20°39	23°29	14°52	20°27	19°15	6°D 7	10°10	15°50	7°46	10° 8	8°49	27° 5	n.a.	S 4
S 5	7 3 37	17°59'58	4♋12	24°59	16° 6	21°12	19°19	6° 7	10° 7	15°52	7°46	10° 6	8°46	27°11	n.a.	S 5
M 6	7 7 34	18°58'37	18° 7	26°31	17°20	21°57	19°24	6° 8	10° 5	15°54	7°45	10° 2	8°43	27°18	n.a.	M 6
T 7	7 11 30	19°57'14	2♌21	28° 4	18°34	22°42	19°28	6° 8	10° 3	15°56	7°45	9°57	8°40	27°25	n.a.	T 7
W 8	7 15 27	20°55'49	16°48	29°38	19°48	23°28	19°33	6° 8	10° 0	15°59	7°45	9°50	8°36	27°32	n.a.	W 8
T 9	7 19 23	21°54'22	1♍21	1♉15	21° 2	24°13	19°38	6° 9	9°58	16° 1	7°45	9°44	8°33	27°38	n.a.	T 9
F 10	7 23 20	22°52'53	15°56	2°52	22°16	24°58	19°44	6° 9	9°56	16° 3	7°44	9°39	8°30	27°45	n.a.	F 10
S 11	7 27 16	23°51'22	0♎24	4°32	23°30	25°43	19°49	6°10	9°53	16° 5	7°44	9°35	8°27	27°52	n.a.	S 11
S 12	7 31 13	24°49'50	14°43	6°13	24°44	26°28	19°55	6°11	9°51	16° 8	7°44	9°32	8°24	27°58	n.a.	S 12
M13	7 35 9	25°48'15	28°49	7°55	25°58	27°13	20° 0	6°11	9°48	16°10	7°44	9°D32	8°20	28° 5	n.a.	M13
T 14	7 39 6	26°46'39	12♏42	9°39	27°12	27°58	20° 6	6°12	9°46	16°12	7°44	9°33	8°17	28°12	n.a.	T 14
W15	7 43 3	27°45'01	26°21	11°25	28°26	28°43	20°12	6°13	9°44	16°14	7°44	9°34	8°14	28°19	n.a.	W15
T 16	7 46 59	28°43'21	9♐47	13°12	29°40	29°28	20°18	6°15	9°41	16°17	7°44	9°R34	8°11	28°25	n.a.	T 16
F 17	7 50 56	29°41'40	23° 1	15° 1	0♒54	0♐13	20°25	6°16	9°39	16°19	7°44	9°34	8° 8	28°32	n.a.	F 17
S 18	7 54 52	0♒39'56	6♉ 3	16°51	2° 8	0°58	20°31	6°17	9°36	16°21	7°D44	9°31	8° 5	28°39	n.a.	S 18
S 19	7 58 49	1°38'11	18°54	18°43	3°22	1°43	20°38	6°19	9°34	16°23	7°44	9°25	8° 1	28°46	n.a.	S 19
M20	8 2 45	2°36'23	1♒33	20°37	4°36	2°28	20°44	6°20	9°31	16°25	7°44	9°18	7°58	28°52	n.a.	M20
T 21	8 6 42	3°34'34	14° 1	22°32	5°50	3°13	20°51	6°22	9°29	16°28	7°44	9° 8	7°55	28°59	n.a.	T 21
W22	8 10 38	4°32'43	26°19	24°29	7° 4	3°58	20°58	6°24	9°26	16°30	7°44	8°58	7°52	29° 6	n.a.	W22
T 23	8 14 35	5°30'49	8♓26	26°28	8°18	4°43	21° 5	6°26	9°24	16°32	7°44	8°47	7°49	29°12	n.a.	T 23
F 24	8 18 31	6°28'53	20°25	28°28	9°32	5°28	21°13	6°28	9°21	16°34	7°44	8°38	7°46	29°19	n.a.	F 24
S 25	8 22 28	7°26'56	2♈18	0♒29	10°46	6°13	21°20	6°30	9°18	16°36	7°44	8°31	7°42	29°26	n.a.	S 25
S 26	8 26 24	8°24'56	14° 9	2°32	11°59	6°58	21°28	6°32	9°16	16°38	7°44	8°25	7°39	29°33	n.a.	S 26
M27	8 30 21	9°22'54	26° 1	4°36	13°13	7°42	21°35	6°35	9°13	16°41	7°45	8°22	7°36	29°39	n.a.	M27
T 28	8 34 18	10♒20'50	7♉59	6♒41	14♒27	8♐27	21♈43	6♉37	9♌11	16♉43	7♉45	8°D21	7♐33	29♓46	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s19	18n14	2n27	25s 6	1s28	24s55	1s20	17s54	0s12	7n18	0s23	12n58	1s 1	19n 0	0n54	24s25	1s18	16n 0	1n37	22s34	22s23	3n 9		n.a.
T 2	23 12	20 48	1 23	25 18	1 34	24 49	1 20	18 8	0 13	7 20	0 23	12 58	1 0	19 1	0 54	24 25	1 18	16 0	1 37	22 34	22 23	3 11		n.a.
F 3	23 5	22 23	0 15	25 29	1 39	24 42	1 21	18 22	0 14	7 21	0 22	12 59	1 0	19 1	0 54	24 25	1 18	16 0	1 37	22 34	22 22	3 14		n.a.
S 4	22 58	22 48	0s57	25 39	1 44	24 35	1 21	18 35	0 15	7 23	0 22	12 59	1 0	19 2	0 54	24 25	1 18	16 0	1 37	22 34	22 22	3 16		n.a.
S 5	22 50	21 54	2 7	25 48	1 49	24 26	1 22	18 48	0 16	7 25	0 22	12 59	1 0	19 3	0 54	24 24	1 18	16 0	1 37	22 34	22 21	3 19		n.a.
M 6	22 42	19 39	3 12	25 55	1 53	24 17	1 22	19 2	0 18	7 27	0 22	12 59	1 0	19 3	0 54	24 24	1 18	16 0	1 37	22 33	22 21	3 21		n.a.
T 7	22 33	16 11	4 6	26 0	1 56	24 7	1 23	19 14	0 19	7 29	0 22	12 59	0 59	19 4	0 54	24 24	1 18	16 0	1 37	22 32	22 20	3 24		n.a.
W 8	22 24	11 42	4 45	26 4	1 59	23 57	1 23	19 27	0 20	7 31	0 21	13 0	0 59	19 5	0 54	24 24	1 18	15 59	1 37	22 31	22 20	3 26		n.a.
T 9	22 15	6 32	5 6	26 7	2 2	23 45	1 23	19 40	0 21	7 33	0 21	13 0	0 59	19 5	0 54	24 23	1 18	15 59	1 37	22 30	22 19	3 29		n.a.
F 10	22 5	1 0	5 7	26 7	2 4	23 33	1 24	19 52	0 22	7 36	0 21	13 0	0 59	19 6	0 54	24 23	1 18	15 59	1 37	22 30	22 19	3 31		n.a.
S 11	21 55	4s34	4 49	26 6	2 6	23 21	1 24	20 4	0 23	7 38	0 21	13 1	0 59	19 7	0 54	24 23	1 18	15 59	1 37	22 29	22 18	3 34		n.a.
S 12	21 44	9 49	4 13	26 3	2 7	23 7	1 24	20 16	0 24	7 40	0 21	13 1	0 58	19 7	0 54	24 22	1 18	15 59	1 37	22 29	22 18	3 36		n.a.
M13	21 33	14 29	3 22	25 58	2 8	22 53	1 24	20 28	0 25	7 43	0 20	13 2	0 58	19 8	0 54	24 22	1 18	15 59	1 37	22 29	22 17	3 39		n.a.
T 14	21 22	18 17	2 20	25 51	2 8	22 39	1 24	20 40	0 26	7 45	0 20	13 2	0 58	19 9	0 54	24 22	1 18	15 59	1 37	22 29	22 17	3 41		n.a.
W15	21 10	21 0	1 11	25 42	2 8	22 23	1 24	20 51	0 27	7 48	0 20	13 3	0 58	19 9	0 54	24 22	1 18	15 59	1 37	22 29	22 16	3 43		n.a.
T 16	20 58	22 30	0n 1	25 30	2 7	22 7	1 23	21 2	0 28	7 50	0 20	13 3	0 58	19 10	0 54	24 21	1 18	15 59	1 37	22 29	22 16	3 46		n.a.
F 17	20 45	22 42	1 12	25 17	2 5	21 51	1 23	21 13	0 30	7 53	0 20	13 4	0 57	19 11	0 54	24 21	1 18	15 59	1 37	22 29	22 15	3 48		n.a.
S 18	20 33	21 39	2 18	25 1	2 3	21 33	1 23	21 24	0 31	7 55	0 19	13 5	0 57	19 11	0 54	24 21	1 18	15 59	1 37	22 28	22 15	3 51		n.a.
S 19	20 20	19 29	3 15	24 43	2 1	21 16	1 22	21 35	0 32	7 58	0 19	13 5	0 57	19 12	0 54	24 21	1 19	15 59	1 37	22 27	22 14	3 53		n.a.
M20	20 6	16 25	4 2	24 23	1 58	20 57	1 22	21 45	0 33	8 1	0 19	13 6	0 57	19 13	0 54	24 20	1 19	15 59	1 37	22 26	22 14	3 56		n.a.
T 21	19 52	12 39	4 36	24 1	1 54	20 38	1 22	21 55	0 34	8 4	0 19	13 7	0 57	19 13	0 54	24 20	1 19	15 59	1 37	22 25	22 13	3 58		n.a.
W22	19 38	8 26	4 57	23 36	1 50	20 18	1 21	22 5	0 35	8 7	0 19	13 8	0 56	19 14	0 54	24 20	1 19	16 0	1 38	22 23	22 12	4 1		n.a.
T 23	19 24	3 56	5 5	23 8	1 45	19 58	1 20	22 15	0 36	8 9	0 19	13 9	0 56	19 15	0 54	24 20	1 19	16 0	1 38	22 22	22 12	4 3		n.a.
F 24	19 9	0n39	4 58	22 39	1 40	19 37	1 20	22 24	0 37	8 12	0 18	13 9	0 56	19 16	0 54	24 19	1 19	16 0	1 38	22 20	22 11	4 5		n.a.
S 25	18 54	5 11	4 39	22 7	1 34	19 16	1 19	22 33	0 39	8 15	0 18	13 10	0 56	19 16	0 54	24 19	1 19	16 0	1 38	22 19	22 11	4 8		n.a.
S 26	18 39	9 31	4 8	21 32	1 27	18 54	1 18	22 42	0 40	8 19	0 18	13 11	0 56	19 17	0 54	24 19	1 19	16 0	1 38	22 18	22 10	4 10		n.a.
M27	18 23	13 30	3 26	20 55	1 20	18 32	1 17	22 51	0 41	8 22	0 18	13 12	0 55	19 18	0 54	24 19	1 19	16 0	1 38	22 17	22 10	4 13		n.a.
T 28	18s 7	16n59	2n35	20s16	1s12	18s 9	1s16	23s 0	0s42	8n25	0s18	13n13	0s55	19n18	0n54	24s18	1s19	16n 0	1n38	22s17	22s 9	4n15		n.a.

Julian Day Number = 355419.5, Delta T = 27h46m06s
Ecliptic obliquity = 24°04'55, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°29'13, Lahiri = -55°22'13 Julian Calendar 1 Feb. 3740 BCE == Greg. Calendar 2 Jan. 3740 BCE

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ASTRODIENST EPHEMERIS for the year 3740 BCE
geocentric

MARCH 3740 BCE (-3739) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 38 14	11♒18'44	20♉ 9	8♒48	15♒41	9♐12	21♈51	6♉40	9°R 8	16♑45	7♉45	8♐22	7♐30	29♓53	n.a.	W 1
T 2	8 42 11	12°16'36	2♊36	10°55	16°55	9°56	21°59	6°42	9♌ 6	16°47	7°46	8°R22	7°26	29°59	n.a.	T 2
F 3	8 46 7	13°14'26	15°24	13° 4	18° 8	10°41	22° 7	6°45	9° 3	16°49	7°46	8°22	7°23	0♈ 6	n.a.	F 3
S 4	8 50 4	14°12'14	28°37	15°12	19°22	11°26	22°16	6°48	9° 1	16°51	7°46	8°20	7°20	0°13	n.a.	S 4
S 5	8 54 0	15°10'00	12♋18	17°22	20°36	12°10	22°24	6°51	8°58	16°53	7°47	8°16	7°17	0°20	n.a.	S 5
M 6	8 57 57	16° 7'45	26°25	19°31	21°50	12°55	22°33	6°54	8°56	16°55	7°47	8°10	7°14	0°26	n.a.	M 6
T 7	9 1 53	17° 5'27	10♌57	21°40	23° 4	13°39	22°41	6°57	8°53	16°57	7°47	8° 1	7°11	0°33	n.a.	T 7
W 8	9 5 50	18° 3'08	25°47	23°49	24°17	14°24	22°50	7° 0	8°51	16°59	7°48	7°51	7° 7	0°40	n.a.	W 8
T 9	9 9 46	19° 0'47	10♍46	25°57	25°31	15° 8	22°59	7° 3	8°48	17° 1	7°48	7°41	7° 4	0°46	n.a.	T 9
F 10	9 13 43	19°58'24	25°45	28° 4	26°45	15°53	23° 8	7° 7	8°46	17° 3	7°49	7°32	7° 1	0°53	n.a.	F 10
S 11	9 17 39	20°56'01	10♎34	0♓10	27°58	16°37	23°17	7°10	8°43	17° 5	7°49	7°25	6°58	1° 0	n.a.	S 11
S 12	9 21 36	21°53'35	25° 8	2°14	29°12	17°21	23°27	7°14	8°41	17° 7	7°50	7°20	6°55	1° 7	n.a.	S 12
M13	9 25 33	22°51'09	9♏23	4°17	0♓26	18° 6	23°36	7°17	8°38	17° 9	7°50	7°18	6°51	1°13	n.a.	M13
T 14	9 29 29	23°48'42	23°15	6°17	1°39	18°50	23°45	7°21	8°36	17°11	7°51	7°D18	6°48	1°20	n.a.	T 14
W15	9 33 26	24°46'13	6♐48	8°15	2°53	19°34	23°55	7°25	8°33	17°13	7°52	7°R18	6°45	1°27	n.a.	W15
T 16	9 37 22	25°43'44	20° 2	10°11	4° 7	20°18	24° 4	7°29	8°31	17°15	7°52	7°17	6°42	1°33	n.a.	T 16
F 17	9 41 19	26°41'13	3♑ 0	12° 4	5°20	21° 3	24°14	7°33	8°29	17°16	7°53	7°15	6°39	1°40	n.a.	F 17
S 18	9 45 15	27°38'41	15°44	13°54	6°34	21°47	24°24	7°37	8°26	17°18	7°54	7°10	6°36	1°47	n.a.	S 18
S 19	9 49 12	28°36'08	28°17	15°41	7°48	22°31	24°34	7°41	8°24	17°20	7°54	7° 3	6°32	1°53	n.a.	S 19
M20	9 53 8	29°33'33	10♒40	17°26	9° 1	23°15	24°44	7°45	8°22	17°22	7°55	6°53	6°29	2° 0	n.a.	M20
T 21	9 57 5	0♓30'58	22°55	19° 7	10°15	23°58	24°54	7°50	8°19	17°24	7°56	6°40	6°26	2° 7	n.a.	T 21
W22	10 1 1	1°28'21	5♓ 1	20°45	11°29	24°42	25° 4	7°54	8°17	17°25	7°57	6°26	6°23	2°14	n.a.	W22
T 23	10 4 58	2°25'43	17° 1	22°20	12°42	25°26	25°15	7°59	8°15	17°27	7°57	6°13	6°20	2°20	n.a.	T 23
F 24	10 8 55	3°23'03	28°56	23°52	13°56	26°10	25°25	8° 3	8°13	17°29	7°58	6° 0	6°17	2°27	n.a.	F 24
S 25	10 12 51	4°20'23	10♈47	25°20	15° 9	26°54	25°36	8° 8	8°10	17°31	7°59	5°50	6°13	2°34	n.a.	S 25
S 26	10 16 48	5°17'41	22°36	26°45	16°23	27°37	25°46	8°13	8° 8	17°32	8° 0	5°42	6°10	2°40	n.a.	S 26
M27	10 20 44	6°14'58	4♉28	28° 7	17°36	28°21	25°57	8°18	8° 6	17°34	8° 1	5°37	6° 7	2°47	n.a.	M27
T 28	10 24 41	7°12'13	16°25	29°25	18°50	29° 4	26° 8	8°22	8° 4	17°35	8° 2	5°34	6° 4	2°54	n.a.	T 28
W29	10 28 37	8° 9'28	28°33	0♈40	20° 4	29°48	26°19	8°27	8° 2	17°37	8° 3	5°33	6° 1	3° 1	n.a.	W29
T 30	10 32 34	9° 6'41	10♊57	1°51	21°17	0♑31	26°29	8°32	8° 0	17°39	8° 3	5°33	5°57	3° 7	n.a.	T 30
F 31	10 36 30	10♓ 3'53	23♊42	2♈59	22♓31	1♑14	26♈40	8♉38	7♌58	17♑40	8♉ 4	5♐33	5♐54	3♈14	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	17s51	19n47	1n36	19s34	1s 4	17s46	1s16	23s 8	0s43	8n28	0s17	13n14	0s55	19n19	0n54	24s18	1s19	16n 0	1n38	22s17	22s 9	4n18			n.a.
T 2	17 34	21 44	0 31	18 51	0 56	17 22	1 14	23 16	0 44	8 31	0 17	13 15	0 55	19 20	0 54	24 18	1 19	16 0	1 38	22 17	22 8	4 20			n.a.
F 3	17 17	22 38	0s37	18 5	0 47	16 58	1 13	23 24	0 46	8 35	0 17	13 16	0 55	19 20	0 54	24 18	1 19	16 0	1 38	22 17	22 8	4 23			n.a.
S 4	17 0	22 19	1 46	17 18	0 37	16 33	1 12	23 32	0 47	8 38	0 17	13 18	0 54	19 21	0 54	24 17	1 19	16 1	1 38	22 17	22 7	4 25			n.a.
S 5	16 43	20 40	2 50	16 29	0 27	16 8	1 11	23 39	0 48	8 41	0 17	13 19	0 54	19 22	0 54	24 17	1 19	16 1	1 38	22 17	22 7	4 27			n.a.
M 6	16 26	17 44	3 46	15 38	0 17	15 42	1 10	23 46	0 49	8 45	0 17	13 20	0 54	19 23	0 54	24 17	1 19	16 1	1 38	22 15	22 6	4 30			n.a.
T 7	16 8	13 38	4 29	14 46	0 7	15 16	1 9	23 53	0 50	8 48	0 16	13 21	0 54	19 23	0 54	24 17	1 19	16 1	1 38	22 14	22 6	4 32			n.a.
W 8	15 50	8 38	4 55	13 52	0n 4	14 50	1 7	24 0	0 52	8 52	0 16	13 22	0 54	19 24	0 54	24 16	1 19	16 1	1 38	22 12	22 5	4 35			n.a.
T 9	15 31	3 5	5 2	12 58	0 15	14 23	1 6	24 6	0 53	8 55	0 16	13 24	0 54	19 25	0 54	24 16	1 19	16 1	1 38	22 11	22 4	4 37			n.a.
F 10	15 13	2s38	4 47	12 4	0 26	13 56	1 4	24 12	0 54	8 59	0 16	13 25	0 53	19 25	0 54	24 16	1 19	16 2	1 38	22 9	22 4	4 39			n.a.
S 11	14 54	8 9	4 13	11 9	0 36	13 29	1 3	24 18	0 55	9 2	0 16	13 26	0 53	19 26	0 54	24 16	1 19	16 2	1 38	22 8	22 3	4 42			n.a.
S 12	14 35	13 8	3 24	10 13	0 47	13 1	1 1	24 24	0 56	9 6	0 16	13 28	0 53	19 27	0 54	24 16	1 19	16 2	1 38	22 7	22 3	4 44			n.a.
M13	14 16	17 14	2 22	9 18	0 58	12 33	1 0	24 29	0 58	9 10	0 15	13 29	0 53	19 27	0 54	24 15	1 19	16 2	1 38	22 7	22 2	4 47			n.a.
T 14	13 56	20 16	1 14	8 24	1 8	12 4	0 58	24 34	0 59	9 14	0 15	13 30	0 53	19 28	0 54	24 15	1 19	16 2	1 38	22 7	22 2	4 49			n.a.
W15	13 37	22 4	0 3	7 30	1 18	11 35	0 56	24 39	1 0	9 17	0 15	13 32	0 52	19 28	0 54	24 15	1 19	16 3	1 38	22 7	22 1	4 51			n.a.
T 16	13 17	22 35	1n 7	6 36	1 28	11 6	0 55	24 44	1 1	9 21	0 15	13 33	0 52	19 29	0 54	24 15	1 19	16 3	1 38	22 7	22 1	4 54			n.a.
F 17	12 57	21 51	2 12	5 44	1 37	10 37	0 53	24 48	1 2	9 25	0 15	13 35	0 52	19 30	0 54	24 15	1 19	16 3	1 38	22 6	22 0	4 56			n.a.
S 18	12 37	20 1	3 8	4 53	1 46	10 7	0 51	24 53	1 4	9 29	0 15	13 36	0 52	19 30	0 54	24 14	1 19	16 3	1 38	22 5	21 59	4 59			n.a.
S 19	12 16	17 14	3 55	4 3	1 54	9 38	0 49	24 56	1 5	9 33	0 14	13 38	0 52	19 31	0 54	24 14	1 19	16 4	1 38	22 4	21 59	5 1			n.a.
M20	11 56	13 43	4 30	3 14	2 2	9 7	0 47	25 0	1 6	9 37	0 14	13 40	0 52	19 32	0 54	24 14	1 19	16 4	1 38	22 2	21 58	5 3			n.a.
T 21	11 35	9 40	4 51	2 27	2 9	8 37	0 45	25 4	1 7	9 41	0 14	13 41	0 51	19 32	0 54	24 14	1 19	16 4	1 38	22 0	21 58	5 6			n.a.
W22	11 14	5 17	5 0	1 42	2 15	8 7	0 43	25 7	1 8	9 45	0 14	13 43	0 51	19 33	0 54	24 14	1 19	16 4	1 38	21 58	21 57	5 8			n.a.
T 23	10 53	0 45	4 55	0 58	2 21	7 36	0 41	25 10	1 10	9 49	0 14	13 44	0 51	19 33	0 54	24 13	1 20	16 5	1 38	21 55	21 57	5 11			n.a.
F 24	10 32	3n46	4 37	0 17	2 26	7 5	0 39	25 12	1 11	9 53	0 14	13 46	0 51	19 34	0 54	24 13	1 20	16 5	1 38	21 53	21 56	5 13			n.a.
S 25	10 11	8 8	4 7	0n23	2 31	6 34	0 37	25 15	1 12	9 57	0 13	13 48	0 51	19 34	0 54	24 13	1 20	16 5	1 38	21 51	21 56	5 15			n.a.
S 26	9 49	12 12	3 26	1 1	2 34	6 3	0 35	25 17	1 13	10 1	0 13	13 49	0 51	19 35	0 54	24 13	1 20	16 6	1 38	21 50	21 55	5 18			n.a.
M27	9 27	15 48	2 36	1 37	2 37	5 31	0 33	25 19	1 15	10 5	0 13	13 51	0 50	19 36	0 54	24 13	1 20	16 6	1 38	21 49	21 54	5 20			n.a.
T 28	9 6	18 47	1 39	2 11	2 39	5 0	0 30	25 20	1 16	10 9	0 13	13 53	0 50	19 36	0 54	24 12	1 20	16 6	1 38	21 48	21 54	5 23			n.a.
W29	8 44	20 58	0 37	2 43	2 41	4 28	0 28	25 22	1 17	10 13	0 13	13 55	0 50	19 37	0 54	24 12	1 20	16 7	1 38	21 48	21 53	5 25			n.a.
T 30	8 22	22 13	0s29	3 13	2 42	3 56	0 26	25 23	1 18	10 17	0 13	13 57	0 50	19 37	0 54	24 12	1 20	16 7	1 39	21 48	21 53	5 27			n.a.
F 31	8s 0	22n21	1s35	3n40	2n41	3s25	0s24	25s24	1s19	10n22	0s13	13n58	0s50	19n38	0n54	24s12	1s20	16n 7	1n39	21s48	21s52	5n30			n.a.

Julian Day Number = 355447.5, Delta T = 27h46m03s
Ecliptic obliquity = 24°04'55, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°29'10, Lahiri = -55°22'09 Julian Calendar 1 March 3740 BCE == Greg. Calendar 30 Jan. 3740 BCE

The year -3739 astronomical counting style corresponds to year 3740 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3740 BCE
geocentric

APRIL 3740 BCE (-3739) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 40 27	11♓ 1'03	6♋52	4♈ 3	23♓44	1♑58	26♈52	8♉43	7°R56	17♑42	8♉ 5	5°R31	5♐51	3♈21	n.a.	S 1
S 2	10 44 24	11°58'13	20°31	5° 3	24°57	2°41	27° 3	8°48	7♌54	17°43	8° 6	5♐27	5°48	3°27	n.a.	S 2
M 3	10 48 20	12°55'21	4♌40	6° 0	26°11	3°24	27°14	8°53	7°52	17°45	8° 7	5°20	5°45	3°34	n.a.	M 3
T 4	10 52 17	13°52'29	19°17	6°53	27°24	4° 7	27°25	8°59	7°50	17°46	8° 8	5°12	5°42	3°41	n.a.	T 4
W 5	10 56 13	14°49'35	4♍16	7°41	28°38	4°50	27°37	9° 4	7°48	17°48	8°10	5° 1	5°38	3°48	n.a.	W 5
T 6	11 0 10	15°46'40	19°28	8°26	29°51	5°33	27°48	9°10	7°46	17°49	8°11	4°51	5°35	3°54	n.a.	T 6
F 7	11 4 6	16°43'45	4♎44	9° 7	1♈ 5	6°15	27°59	9°15	7°44	17°50	8°12	4°41	5°32	4° 1	n.a.	F 7
S 8	11 8 3	17°40'49	19°51	9°44	2°18	6°58	28°11	9°21	7°43	17°52	8°13	4°34	5°29	4° 8	n.a.	S 8
S 9	11 11 59	18°37'53	4♏41	10°16	3°31	7°41	28°23	9°27	7°41	17°53	8°14	4°29	5°26	4°14	n.a.	S 9
M10	11 15 56	19°34'56	19° 8	10°44	4°45	8°23	28°34	9°32	7°39	17°54	8°15	4°26	5°23	4°21	n.a.	M10
T 11	11 19 53	20°31'59	3♐ 9	11° 8	5°58	9° 6	28°46	9°38	7°38	17°56	8°16	4°D25	5°19	4°28	n.a.	T 11
W12	11 23 49	21°29'02	16°45	11°27	7°12	9°48	28°58	9°44	7°36	17°57	8°17	4°R25	5°16	4°34	n.a.	W12
T 13	11 27 46	22°26'05	29°57	11°42	8°25	10°31	29°10	9°50	7°34	17°58	8°19	4°25	5°13	4°41	n.a.	T 13
F 14	11 31 42	23°23'07	12♑50	11°52	9°38	11°13	29°22	9°56	7°33	17°59	8°20	4°24	5°10	4°48	n.a.	F 14
S 15	11 35 39	24°20'09	25°25	11°57	10°52	11°55	29°34	10° 2	7°31	18° 0	8°21	4°20	5° 7	4°55	n.a.	S 15
S 16	11 39 35	25°17'11	7♒47	11°R59	12° 5	12°37	29°46	10° 8	7°30	18° 2	8°22	4°14	5° 3	5° 1	n.a.	S 16
M17	11 43 32	26°14'13	19°59	11°55	13°18	13°19	29°58	10°15	7°29	18° 3	8°24	4° 5	5° 0	5° 8	n.a.	M17
T 18	11 47 29	27°11'14	2♓ 3	11°47	14°31	14° 1	0♉10	10°21	7°27	18° 4	8°25	3°54	4°57	5°15	n.a.	T 18
W19	11 51 25	28° 8'15	14° 1	11°35	15°45	14°43	0°22	10°27	7°26	18° 5	8°26	3°42	4°54	5°21	n.a.	W19
T 20	11 55 22	29° 5'16	25°55	11°19	16°58	15°25	0°35	10°33	7°25	18° 6	8°28	3°30	4°51	5°28	n.a.	T 20
F 21	11 59 18	0♈ 2'17	7♈46	10°59	18°11	16° 6	0°47	10°40	7°23	18° 7	8°29	3°19	4°48	5°35	n.a.	F 21
S 22	12 3 15	0°59'18	19°36	10°36	19°25	16°48	0°59	10°46	7°22	18° 8	8°30	3°10	4°44	5°42	n.a.	S 22
S 23	12 7 11	1°56'18	1♉27	10° 9	20°38	17°29	1°12	10°53	7°21	18° 9	8°32	3° 3	4°41	5°48	n.a.	S 23
M24	12 11 8	2°53'18	13°21	9°40	21°51	18°10	1°24	10°59	7°20	18° 9	8°33	2°59	4°38	5°55	n.a.	M24
T 25	12 15 5	3°50'18	25°21	9° 9	23° 4	18°52	1°37	11° 6	7°19	18°10	8°34	2°57	4°35	6° 2	n.a.	T 25
W26	12 19 1	4°47'18	7♊31	8°35	24°17	19°33	1°49	11°13	7°18	18°11	8°36	2°D57	4°32	6° 8	n.a.	W26
T 27	12 22 58	5°44'17	19°56	8° 1	25°31	20°14	2° 2	11°19	7°17	18°12	8°37	2°57	4°28	6°15	n.a.	T 27
F 28	12 26 54	6°41'16	2♋40	7°25	26°44	20°54	2°14	11°26	7°16	18°13	8°39	2°R58	4°25	6°22	n.a.	F 28
S 29	12 30 51	7°38'15	15°46	6°50	27°57	21°35	2°27	11°33	7°15	18°13	8°40	2°58	4°22	6°28	n.a.	S 29
S 30	12 34 47	8♈35'14	29♋19	6♈15	29♈10	22♑16	2♉40	11♉40	7♌15	18♑14	8♉42	2♐56	4♐19	6♈35	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s38	21n17	2s38	4n 5	2n40	2s53	0s21	25s25	1s21	10n26	0s12	14n 0	0s50	19n38	0n54	24s12	1s20	16n 8	1n39	21s48	21s52	5n32		n.a.
S 2	7 15	18 57	3 34	4 28	2 39	2 21	0 19	25 25	1 22	10 30	0 12	14 2	0 49	19 39	0 54	24 12	1 20	16 8	1 39	21 47	21 51	5 34		n.a.
M 3	6 53	15 25	4 19	4 49	2 36	1 49	0 17	25 25	1 23	10 34	0 12	14 4	0 49	19 39	0 54	24 11	1 20	16 8	1 39	21 46	21 50	5 37		n.a.
T 4	6 30	10 52	4 50	5 7	2 32	1 16	0 14	25 25	1 24	10 39	0 12	14 6	0 49	19 40	0 54	24 11	1 20	16 9	1 39	21 44	21 50	5 39		n.a.
W 5	6 8	5 33	5 1	5 23	2 28	0 44	0 12	25 25	1 26	10 43	0 12	14 8	0 49	19 40	0 54	24 11	1 20	16 9	1 39	21 43	21 49	5 41		n.a.
T 6	5 45	0s10	4 51	5 37	2 23	0 12	0 9	25 24	1 27	10 47	0 12	14 10	0 49	19 41	0 54	24 11	1 20	16 10	1 39	21 41	21 49	5 44		n.a.
F 7	5 22	5 54	4 21	5 48	2 17	0n20	0 7	25 24	1 28	10 52	0 12	14 12	0 49	19 41	0 53	24 11	1 20	16 10	1 39	21 39	21 48	5 46		n.a.
S 8	5 0	11 14	3 33	5 56	2 10	0 52	0 4	25 23	1 29	10 56	0 11	14 14	0 48	19 42	0 53	24 11	1 20	16 10	1 39	21 37	21 48	5 48		n.a.
S 9	4 37	15 47	2 31	6 2	2 2	1 24	0 2	25 22	1 31	11 0	0 11	14 16	0 48	19 42	0 53	24 11	1 20	16 11	1 39	21 36	21 47	5 51		n.a.
M10	4 14	19 15	1 20	6 5	1 53	1 57	0n 0	25 20	1 32	11 5	0 11	14 18	0 48	19 42	0 53	24 10	1 20	16 11	1 39	21 36	21 46	5 53		n.a.
T 11	3 51	21 28	0 7	6 6	1 44	2 29	0 3	25 18	1 33	11 9	0 11	14 20	0 48	19 43	0 53	24 10	1 20	16 12	1 39	21 36	21 46	5 56		n.a.
W12	3 28	22 19	1n 5	6 4	1 33	3 1	0 5	25 16	1 34	11 14	0 11	14 22	0 48	19 43	0 53	24 10	1 20	16 12	1 39	21 36	21 45	5 58		n.a.
T 13	3 5	21 54	2 11	6 0	1 22	3 33	0 8	25 14	1 35	11 18	0 11	14 24	0 48	19 44	0 53	24 10	1 21	16 13	1 39	21 36	21 45	6 0		n.a.
F 14	2 42	20 19	3 9	5 53	1 10	4 5	0 10	25 12	1 37	11 23	0 11	14 26	0 48	19 44	0 53	24 10	1 21	16 13	1 39	21 35	21 44	6 3		n.a.
S 15	2 18	17 46	3 56	5 43	0 57	4 36	0 13	25 9	1 38	11 27	0 11	14 28	0 47	19 44	0 53	24 10	1 21	16 13	1 39	21 35	21 43	6 5		n.a.
S 16	1 55	14 27	4 31	5 31	0 43	5 8	0 15	25 7	1 39	11 32	0 10	14 30	0 47	19 45	0 53	24 10	1 21	16 14	1 39	21 34	21 43	6 7		n.a.
M17	1 32	10 35	4 53	5 17	0 29	5 40	0 18	25 3	1 40	11 36	0 10	14 32	0 47	19 45	0 53	24 10	1 21	16 14	1 39	21 32	21 42	6 10		n.a.
T 18	1 9	6 20	5 2	5 0	0 14	6 11	0 20	25 0	1 42	11 41	0 10	14 35	0 47	19 45	0 53	24 10	1 21	16 15	1 39	21 30	21 42	6 12		n.a.
W19	0 46	1 54	4 58	4 41	0s 1	6 42	0 23	24 57	1 43	11 45	0 10	14 37	0 47	19 46	0 53	24 10	1 21	16 15	1 39	21 27	21 41	6 14		n.a.
T 20	0 22	2n36	4 40	4 20	0 17	7 14	0 25	24 53	1 44	11 50	0 10	14 39	0 47	19 46	0 53	24 9	1 21	16 16	1 39	21 25	21 41	6 17		n.a.
F 21	0n 1	6 58	4 10	3 57	0 33	7 45	0 28	24 49	1 45	11 54	0 10	14 41	0 47	19 46	0 53	24 9	1 21	16 16	1 39	21 23	21 40	6 19		n.a.
S 22	0 24	11 5	3 30	3 33	0 50	8 16	0 30	24 45	1 46	11 59	0 10	14 43	0 46	19 46	0 53	24 9	1 21	16 17	1 39	21 21	21 39	6 21		n.a.
S 23	0 47	14 47	2 40	3 7	1 6	8 46	0 33	24 41	1 48	12 3	0 9	14 45	0 46	19 47	0 53	24 9	1 21	16 17	1 39	21 20	21 39	6 23		n.a.
M24	1 11	17 54	1 43	2 40	1 22	9 17	0 35	24 37	1 49	12 8	0 9	14 48	0 46	19 47	0 53	24 9	1 21	16 18	1 39	21 19	21 38	6 26		n.a.
T 25	1 34	20 16	0 41	2 13	1 38	9 47	0 38	24 32	1 50	12 12	0 9	14 50	0 46	19 47	0 53	24 9	1 21	16 18	1 39	21 19	21 38	6 28		n.a.
W26	1 57	21 45	0s25	1 45	1 54	10 17	0 40	24 27	1 51	12 17	0 9	14 52	0 46	19 47	0 53	24 9	1 21	16 19	1 40	21 18	21 37	6 30		n.a.
T 27	2 20	22 12	1 30	1 17	2 9	10 47	0 42	24 22	1 53	12 22	0 9	14 54	0 46	19 48	0 53	24 9	1 21	16 19	1 40	21 19	21 36	6 33		n.a.
F 28	2 43	21 31	2 33	0 50	2 24	11 16	0 45	24 17	1 54	12 26	0 9	14 57	0 46	19 48	0 53	24 9	1 21	16 20	1 40	21 19	21 36	6 35		n.a.
S 29	3 7	19 40	3 29	0 23	2 38	11 45	0 47	24 11	1 55	12 31	0 9	14 59	0 46	19 48	0 53	24 9	1 21	16 20	1 40	21 19	21 35	6 37		n.a.
S 30	3n30	16n40	4s16	0s 3	2s50	12n14	0n49	24s 6	1s56	12n35	0s 9	15n 1	0s45	19n48	0n53	24s 9	1s21	16n21	1n40	21s18	21s35	6n40		n.a.

Julian Day Number = 355478.5, Delta T = 27h46m00s
Ecliptic obliquity = 24°04'56, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°29'05, Lahiri = -55°22'05 Julian Calendar 1 Apr. 3740 BCE == Greg. Calendar 2 March 3740 BCE

The year -3739 astronomical counting style corresponds to year 3740 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3740 BCE
geocentric

MAY 3740 BCE (-3739) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 38 44	9♈32'12	13♌21	5°R42	0♉23	22♊56	2♉52	11♉46	7°R14	18♊15	8♉43	2°R52	4♐16	6♈42	n.a.	M 1
T 2	12 42 41	10°29'10	27°51	5♈10	1°36	23°37	3° 5	11°53	7♌13	18°16	8°44	2♐46	4°13	6°49	n.a.	T 2
W 3	12 46 37	11°26'08	12♍44	4°40	2°49	24°17	3°18	12° 0	7°13	18°16	8°46	2°39	4° 9	6°55	n.a.	W 3
T 4	12 50 34	12°23'06	27°55	4°13	4° 3	24°57	3°31	12° 7	7°12	18°17	8°47	2°32	4° 6	7° 2	n.a.	T 4
F 5	12 54 30	13°20'05	13♎12	3°50	5°16	25°37	3°44	12°14	7°11	18°17	8°49	2°25	4° 3	7° 9	n.a.	F 5
S 6	12 58 27	14°17'04	28°25	3°30	6°29	26°17	3°57	12°21	7°11	18°18	8°50	2°20	4° 0	7°15	n.a.	S 6
S 7	13 2 23	15°14'03	13♏24	3°15	7°42	26°57	4°10	12°28	7°10	18°18	8°52	2°16	3°57	7°22	n.a.	S 7
M 8	13 6 20	16°11'02	28° 2	3° 3	8°55	27°36	4°23	12°36	7°10	18°19	8°54	2°D15	3°54	7°29	n.a.	M 8
T 9	13 10 17	17° 8'03	12♐13	2°57	10° 8	28°16	4°36	12°43	7°10	18°19	8°55	2°15	3°50	7°35	n.a.	T 9
W10	13 14 13	18° 5'04	25°57	2°D55	11°21	28°55	4°49	12°50	7° 9	18°19	8°57	2°16	3°47	7°42	n.a.	W10
T 11	13 18 10	19° 2'06	9♑14	2°58	12°34	29°34	5° 2	12°57	7° 9	18°20	8°58	2°18	3°44	7°49	n.a.	T 11
F 12	13 22 6	19°59'08	22° 8	3° 7	13°47	0♒13	5°15	13° 4	7° 9	18°20	9° 0	2°R18	3°41	7°56	n.a.	F 12
S 13	13 26 3	20°56'12	4♒42	3°21	15° 0	0°52	5°28	13°12	7° 9	18°20	9° 1	2°17	3°38	8° 2	n.a.	S 13
S 14	13 29 59	21°53'16	17° 0	3°40	16°13	1°31	5°41	13°19	7° 9	18°21	9° 3	2°14	3°34	8° 9	n.a.	S 14
M15	13 33 56	22°50'21	29° 7	4° 4	17°26	2°10	5°54	13°26	7°D 9	18°21	9° 5	2°10	3°31	8°16	n.a.	M15
T 16	13 37 53	23°47'27	11♓ 5	4°34	18°38	2°48	6° 7	13°33	7° 9	18°21	9° 6	2° 4	3°28	8°22	n.a.	T 16
W17	13 41 49	24°44'33	22°58	5° 9	19°51	3°27	6°20	13°41	7° 9	18°21	9° 8	1°57	3°25	8°29	n.a.	W17
T 18	13 45 46	25°41'41	4♈49	5°49	21° 4	4° 5	6°34	13°48	7° 9	18°21	9° 9	1°51	3°22	8°36	n.a.	T 18
F 19	13 49 42	26°38'49	16°40	6°35	22°17	4°43	6°47	13°56	7° 9	18°22	9°11	1°45	3°19	8°42	n.a.	F 19
S 20	13 53 39	27°35'58	28°32	7°25	23°30	5°21	7° 0	14° 3	7° 9	18°22	9°13	1°40	3°15	8°49	n.a.	S 20
S 21	13 57 35	28°33'08	10♉28	8°21	24°43	5°58	7°13	14°11	7°10	18°R22	9°14	1°36	3°12	8°56	n.a.	S 21
M22	14 1 32	29°30'19	22°29	9°22	25°56	6°36	7°27	14°18	7°10	18°22	9°16	1°34	3° 9	9° 3	n.a.	M22
T 23	14 5 29	0♉27'31	4♊38	10°28	27° 8	7°13	7°40	14°26	7°10	18°22	9°17	1°D34	3° 6	9° 9	n.a.	T 23
W24	14 9 25	1°24'43	16°57	11°38	28°21	7°50	7°53	14°33	7°11	18°21	9°19	1°35	3° 3	9°16	n.a.	W24
T 25	14 13 22	2°21'56	29°30	12°54	29°34	8°27	8° 6	14°41	7°11	18°21	9°21	1°36	2°59	9°23	n.a.	T 25
F 26	14 17 18	3°19'10	12♋18	14°14	0♊47	9° 4	8°20	14°48	7°12	18°21	9°22	1°38	2°56	9°29	n.a.	F 26
S 27	14 21 15	4°16'25	25°26	15°39	1°59	9°41	8°33	14°56	7°12	18°21	9°24	1°39	2°53	9°36	n.a.	S 27
S 28	14 25 11	5°13'40	8♌56	17° 8	3°12	10°17	8°46	15° 3	7°13	18°21	9°26	1°R39	2°50	9°43	n.a.	S 28
M29	14 29 8	6°10'56	22°49	18°41	4°25	10°53	9° 0	15°11	7°14	18°21	9°27	1°38	2°47	9°49	n.a.	M29
T 30	14 33 5	7° 8'13	7♍ 6	20°18	5°38	11°29	9°13	15°18	7°15	18°20	9°29	1°36	2°44	9°56	n.a.	T 30
W31	14 37 1	8♉ 5'31	21♍44	22♈ 0	6♊50	12♒ 5	9♉26	15♉26	7♌15	18♊20	9♉31	1♐34	2♐40	10♈ 3	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3n53	12n39	4s49	0s27	3s 2	12n43	0n52	24s 0	1s57	12n40	0s 8	15n 3	0s45	19n48	0n53	24s 9	1s22	16n21	1n40	21s18	21s34	6n42		n.a.
T 2	4 16	7 46	5 6	0 50	3 13	13 11	0 54	23 54	1 59	12 44	0 8	15 6	0 45	19 48	0 53	24 9	1 22	16 22	1 40	21 16	21 33	6 44		n.a.
W 3	4 38	2 19	5 2	1 10	3 22	13 39	0 56	23 48	2 0	12 49	0 8	15 8	0 45	19 49	0 53	24 9	1 22	16 22	1 40	21 15	21 33	6 46		n.a.
T 4	5 1	3s22	4 38	1 29	3 30	14 7	0 59	23 42	2 1	12 54	0 8	15 10	0 45	19 49	0 52	24 9	1 22	16 23	1 40	21 14	21 32	6 49		n.a.
F 5	5 24	8 54	3 53	1 44	3 37	14 34	1 1	23 35	2 2	12 58	0 8	15 13	0 45	19 49	0 52	24 9	1 22	16 23	1 40	21 12	21 31	6 51		n.a.
S 6	5 47	13 52	2 52	1 57	3 42	15 1	1 3	23 29	2 3	13 3	0 8	15 15	0 45	19 49	0 52	24 9	1 22	16 24	1 40	21 11	21 31	6 53		n.a.
S 7	6 9	17 52	1 40	2 7	3 46	15 28	1 5	23 22	2 5	13 8	0 8	15 17	0 45	19 49	0 52	24 9	1 22	16 25	1 40	21 10	21 30	6 56		n.a.
M 8	6 32	20 37	0 23	2 15	3 49	15 54	1 7	23 15	2 6	13 12	0 8	15 20	0 44	19 49	0 52	24 9	1 22	16 25	1 40	21 10	21 30	6 58		n.a.
T 9	6 54	21 59	0n54	2 19	3 51	16 20	1 9	23 8	2 7	13 17	0 7	15 22	0 44	19 49	0 52	24 9	1 22	16 26	1 40	21 10	21 29	7 0		n.a.
W10	7 17	21 56	2 5	2 19	3 51	16 46	1 11	23 1	2 8	13 21	0 7	15 24	0 44	19 49	0 52	24 9	1 22	16 26	1 40	21 10	21 28	7 2		n.a.
T 11	7 39	20 39	3 7	2 17	3 50	17 11	1 13	22 54	2 9	13 26	0 7	15 27	0 44	19 49	0 52	24 9	1 22	16 27	1 40	21 11	21 28	7 5		n.a.
F 12	8 1	18 18	3 57	2 11	3 47	17 35	1 15	22 46	2 11	13 31	0 7	15 29	0 44	19 49	0 52	24 9	1 22	16 27	1 40	21 11	21 27	7 7		n.a.
S 13	8 23	15 9	4 35	2 3	3 44	17 59	1 17	22 38	2 12	13 35	0 7	15 31	0 44	19 49	0 52	24 9	1 22	16 28	1 40	21 11	21 27	7 9		n.a.
S 14	8 45	11 25	4 59	1 51	3 40	18 23	1 19	22 31	2 13	13 40	0 7	15 34	0 44	19 49	0 52	24 9	1 22	16 29	1 40	21 10	21 26	7 11		n.a.
M15	9 7	7 16	5 10	1 36	3 34	18 46	1 20	22 23	2 14	13 44	0 7	15 36	0 44	19 49	0 52	24 9	1 22	16 29	1 40	21 9	21 25	7 14		n.a.
T 16	9 28	2 54	5 6	1 18	3 28	19 9	1 22	22 15	2 15	13 49	0 7	15 38	0 44	19 49	0 52	24 9	1 22	16 30	1 41	21 8	21 25	7 16		n.a.
W17	9 50	1n33	4 50	0 57	3 21	19 31	1 24	22 7	2 16	13 53	0 6	15 41	0 43	19 49	0 52	24 9	1 22	16 30	1 41	21 7	21 24	7 18		n.a.
T 18	10 11	5 56	4 21	0 34	3 13	19 53	1 25	21 59	2 18	13 58	0 6	15 43	0 43	19 49	0 52	24 9	1 22	16 31	1 41	21 5	21 23	7 21		n.a.
F 19	10 33	10 6	3 41	0 7	3 4	20 14	1 27	21 50	2 19	14 3	0 6	15 46	0 43	19 49	0 52	24 9	1 23	16 31	1 41	21 4	21 23	7 23		n.a.
S 20	10 54	13 53	2 51	0n22	2 54	20 34	1 28	21 42	2 20	14 7	0 6	15 48	0 43	19 49	0 52	24 9	1 23	16 32	1 41	21 3	21 22	7 25		n.a.
S 21	11 15	17 8	1 53	0 54	2 44	20 54	1 30	21 33	2 21	14 12	0 6	15 50	0 43	19 49	0 52	24 9	1 23	16 33	1 41	21 2	21 22	7 27		n.a.
M22	11 36	19 41	0 50	1 28	2 34	21 14	1 31	21 25	2 22	14 16	0 6	15 53	0 43	19 48	0 52	24 9	1 23	16 33	1 41	21 2	21 21	7 30		n.a.
T 23	11 56	21 22	0s17	2 4	2 22	21 33	1 33	21 16	2 24	14 21	0 6	15 55	0 43	19 48	0 52	24 9	1 23	16 34	1 41	21 2	21 20	7 32		n.a.
W24	12 17	22 2	1 23	2 43	2 11	21 51	1 34	21 7	2 25	14 25	0 6	15 57	0 43	19 48	0 52	24 9	1 23	16 34	1 41	21 2	21 20	7 34		n.a.
T 25	12 37	21 38	2 27	3 24	1 59	22 9	1 35	20 59	2 26	14 30	0 6	16 0	0 43	19 48	0 52	24 9	1 23	16 35	1 41	21 2	21 19	7 36		n.a.
F 26	12 57	20 5	3 25	4 7	1 47	22 26	1 36	20 50	2 27	14 34	0 5	16 2	0 42	19 48	0 51	24 9	1 23	16 36	1 41	21 2	21 18	7 38		n.a.
S 27	13 17	17 28	4 14	4 52	1 34	22 42	1 37	20 41	2 28	14 39	0 5	16 4	0 42	19 48	0 51	24 9	1 23	16 36	1 41	21 3	21 18	7 41		n.a.
S 28	13 37	13 51	4 50	5 39	1 22	22 58	1 38	20 32	2 29	14 43	0 5	16 7	0 42	19 47	0 51	24 9	1 23	16 37	1 41	21 3	21 17	7 43		n.a.
M29	13 56	9 23	5 11	6 27	1 9	23 13	1 39	20 22	2 30	14 48	0 5	16 9	0 42	19 47	0 51	24 10	1 23	16 37	1 41	21 3	21 17	7 45		n.a.
T 30	14 16	4 18	5 13	7 16	0 56	23 27	1 40	20 13	2 32	14 52	0 5	16 12	0 42	19 47	0 51	24 10	1 23	16 38	1 41	21 2	21 16	7 47		n.a.
W31	14n35	1s 8	4s55	8n 7	0s44	23n41	1n41	20s 4	2s33	14n57	0s 5	16n14	0s42	19n47	0n51	24s10	1s23	16n39	1n41	21s 2	21s15	7n50		n.a.

Julian Day Number = 355508.5, Delta T = 27h45m57s
Ecliptic obliquity = 24°04'55, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°29'01, Lahiri = -55°22'01 Julian Calendar 1 May 3740 BCE == Greg. Calendar 1 Apr. 3740 BCE

The year -3739 astronomical counting style corresponds to year 3740 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3740 BCE
geocentric

JUNE 3740 BCE (-3739) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 40 58	9♉ 2'49	6♎39	23♈44	8♊ 3	12♒40	9♉40	15♉34	7♌16	18°R20	9♉32	1°R31	2♐37	10♈10	n.a.	T 1
F 2	14 44 54	10° 0'09	21°42	25°32	9°15	13°16	9°53	15°41	7°17	18♑19	9°34	1♐28	2°34	10°16	n.a.	F 2
S 3	14 48 51	10°57'30	6♏46	27°24	10°28	13°51	10° 6	15°49	7°18	18°19	9°36	1°26	2°31	10°23	n.a.	S 3
S 4	14 52 47	11°54'52	21°41	29°18	11°40	14°26	10°20	15°56	7°19	18°19	9°37	1°25	2°28	10°30	n.a.	S 4
M 5	14 56 44	12°52'16	6♐19	1♉14	12°53	15° 1	10°33	16° 4	7°20	18°18	9°39	1°D25	2°25	10°36	n.a.	M 5
T 6	15 0 41	13°49'41	20°34	3°12	14° 5	15°35	10°46	16°12	7°21	18°18	9°41	1°25	2°21	10°43	n.a.	T 6
W 7	15 4 37	14°47'07	4♑24	5°12	15°18	16°10	11° 0	16°19	7°22	18°17	9°42	1°26	2°18	10°50	n.a.	W 7
T 8	15 8 34	15°44'35	17°48	7°14	16°30	16°44	11°13	16°27	7°24	18°17	9°44	1°28	2°15	10°56	n.a.	T 8
F 9	15 12 30	16°42'05	0♒47	9°16	17°43	17°18	11°26	16°35	7°25	18°16	9°46	1°29	2°12	11° 3	n.a.	F 9
S 10	15 16 27	17°39'36	13°24	11°19	18°55	17°51	11°39	16°42	7°26	18°15	9°47	1°R29	2° 9	11°10	n.a.	S 10
S 11	15 20 23	18°37'09	25°43	13°23	20° 8	18°25	11°53	16°50	7°28	18°15	9°49	1°29	2° 5	11°16	n.a.	S 11
M12	15 24 20	19°34'44	7♓49	15°26	21°20	18°58	12° 6	16°58	7°29	18°14	9°50	1°29	2° 2	11°23	n.a.	M12
T 13	15 28 17	20°32'21	19°46	17°30	22°32	19°31	12°19	17° 5	7°30	18°13	9°52	1°27	1°59	11°30	n.a.	T 13
W14	15 32 13	21°29'59	1♈37	19°33	23°45	20° 3	12°32	17°13	7°32	18°13	9°54	1°26	1°56	11°37	n.a.	W14
T 15	15 36 10	22°27'39	13°28	21°35	24°57	20°36	12°46	17°21	7°34	18°12	9°55	1°25	1°53	11°43	n.a.	T 15
F 16	15 40 6	23°25'21	25°20	23°37	26° 9	21° 8	12°59	17°28	7°35	18°11	9°57	1°24	1°50	11°50	n.a.	F 16
S 17	15 44 3	24°23'05	7♉17	25°38	27°21	21°39	13°12	17°36	7°37	18°10	9°59	1°23	1°46	11°57	n.a.	S 17
S 18	15 47 59	25°20'50	19°21	27°38	28°33	22°11	13°25	17°43	7°39	18°10	10° 0	1°22	1°43	12° 3	n.a.	S 18
M19	15 51 56	26°18'38	1♊34	29°36	29°46	22°42	13°38	17°51	7°40	18° 9	10° 2	1°D22	1°40	12°10	n.a.	M19
T 20	15 55 52	27°16'26	13°58	1♊34	0♋58	23°13	13°52	17°59	7°42	18° 8	10° 3	1°22	1°37	12°17	n.a.	T 20
W21	15 59 49	28°14'17	26°33	3°30	2°10	23°44	14° 5	18° 6	7°44	18° 7	10° 5	1°22	1°34	12°23	n.a.	W21
T 22	16 3 46	29°12'09	9♋21	5°25	3°22	24°14	14°18	18°14	7°46	18° 6	10° 7	1°23	1°31	12°30	n.a.	T 22
F 23	16 7 42	0♊10'03	22°24	7°19	4°34	24°44	14°31	18°21	7°48	18° 5	10° 8	1°23	1°27	12°37	n.a.	F 23
S 24	16 11 39	1° 7'58	5♌42	9°12	5°46	25°14	14°44	18°29	7°50	18° 4	10°10	1°R23	1°24	12°43	n.a.	S 24
S 25	16 15 35	2° 5'55	19°16	11° 3	6°58	25°43	14°57	18°36	7°52	18° 3	10°11	1°23	1°21	12°50	n.a.	S 25
M26	16 19 32	3° 3'54	3♍ 7	12°53	8°10	26°12	15°10	18°44	7°54	18° 2	10°13	1°D23	1°18	12°57	n.a.	M26
T 27	16 23 28	4° 1'53	17°14	14°41	9°22	26°41	15°23	18°51	7°56	18° 1	10°14	1°23	1°15	13° 4	n.a.	T 27
W28	16 27 25	4°59'55	1♎35	16°28	10°34	27° 9	15°36	18°59	7°58	18° 0	10°16	1°23	1°11	13°10	n.a.	W28
T 29	16 31 21	5°57'58	16° 7	18°14	11°45	27°37	15°49	19° 6	8° 0	17°58	10°17	1°24	1° 8	13°17	n.a.	T 29
F 30	16 35 18	6♊56'03	0♏47	19♊59	12♋57	28♒ 4	16♉ 2	19♉14	8♌ 3	17♑57	10♉19	1♐24	1♐ 5	13♈24	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n54	6s38	4s18	8n58	0s31	23n54	1n41	19s55	2s34	15n 1	0s 5	16n16	0s42	19n46	0n51	24s10	1s23	16n39	1n41	21s 1	21s15	7n52		n.a.
F 2	15 12	11 47	3 22	9 50	0 19	24 7	1 42	19 45	2 35	15 6	0 5	16 19	0 42	19 46	0 51	24 10	1 23	16 40	1 42	21 0	21 14	7 54		n.a.
S 3	15 31	16 12	2 12	10 43	0 7	24 19	1 43	19 36	2 36	15 10	0 5	16 21	0 42	19 46	0 51	24 10	1 23	16 40	1 42	21 0	21 13	7 56		n.a.
S 4	15 49	19 32	0 54	11 35	0n 5	24 30	1 43	19 26	2 37	15 14	0 4	16 23	0 42	19 45	0 51	24 10	1 23	16 41	1 42	21 0	21 13	7 58		n.a.
M 5	16 7	21 30	0n27	12 28	0 16	24 40	1 44	19 17	2 38	15 19	0 4	16 26	0 42	19 45	0 51	24 10	1 24	16 42	1 42	21 0	21 12	8 1		n.a.
T 6	16 25	22 0	1 44	13 20	0 27	24 49	1 44	19 7	2 40	15 23	0 4	16 28	0 41	19 45	0 51	24 10	1 24	16 42	1 42	21 0	21 11	8 3		n.a.
W 7	16 42	21 8	2 52	14 11	0 37	24 58	1 44	18 58	2 41	15 28	0 4	16 30	0 41	19 44	0 51	24 10	1 24	16 43	1 42	21 0	21 11	8 5		n.a.
T 8	16 59	19 5	3 49	15 1	0 46	25 6	1 44	18 48	2 42	15 32	0 4	16 33	0 41	19 44	0 51	24 11	1 24	16 44	1 42	21 0	21 10	8 7		n.a.
F 9	17 16	16 6	4 32	15 50	0 55	25 14	1 45	18 39	2 43	15 36	0 4	16 35	0 41	19 44	0 51	24 11	1 24	16 44	1 42	21 1	21 9	8 9		n.a.
S 10	17 33	12 27	5 1	16 38	1 4	25 21	1 45	18 29	2 44	15 41	0 4	16 37	0 41	19 43	0 51	24 11	1 24	16 45	1 42	21 1	21 9	8 12		n.a.
S 11	17 50	8 21	5 15	17 24	1 11	25 26	1 45	18 19	2 45	15 45	0 4	16 40	0 41	19 43	0 51	24 11	1 24	16 45	1 42	21 1	21 8	8 14		n.a.
M12	18 6	4 1	5 15	18 9	1 18	25 32	1 44	18 10	2 46	15 49	0 3	16 42	0 41	19 42	0 51	24 11	1 24	16 46	1 42	21 1	21 8	8 16		n.a.
T 13	18 22	0n26	5 1	18 51	1 24	25 36	1 44	18 0	2 47	15 54	0 3	16 44	0 41	19 42	0 51	24 11	1 24	16 47	1 42	21 0	21 7	8 18		n.a.
W14	18 37	4 50	4 34	19 32	1 30	25 40	1 44	17 51	2 49	15 58	0 3	16 46	0 41	19 42	0 51	24 11	1 24	16 47	1 42	21 0	21 6	8 20		n.a.
T 15	18 53	9 3	3 56	20 10	1 35	25 42	1 44	17 41	2 50	16 2	0 3	16 49	0 41	19 41	0 51	24 12	1 24	16 48	1 42	21 0	21 6	8 23		n.a.
F 16	19 8	12 56	3 7	20 46	1 39	25 45	1 43	17 31	2 51	16 6	0 3	16 51	0 41	19 41	0 51	24 12	1 24	16 48	1 43	20 59	21 5	8 25		n.a.
S 17	19 22	16 21	2 10	21 20	1 42	25 46	1 43	17 22	2 52	16 10	0 3	16 53	0 41	19 40	0 50	24 12	1 24	16 49	1 43	20 59	21 4	8 27		n.a.
S 18	19 37	19 6	1 6	21 52	1 45	25 46	1 42	17 12	2 53	16 15	0 3	16 56	0 40	19 40	0 50	24 12	1 24	16 50	1 43	20 59	21 4	8 29		n.a.
M19	19 51	21 1	0s 1	22 21	1 47	25 46	1 41	17 3	2 54	16 19	0 3	16 58	0 40	19 39	0 50	24 12	1 24	16 50	1 43	20 59	21 3	8 31		n.a.
T 20	20 4	21 56	1 9	22 48	1 49	25 45	1 40	16 53	2 55	16 23	0 3	17 0	0 40	19 39	0 50	24 12	1 24	16 51	1 43	20 59	21 2	8 33		n.a.
W21	20 18	21 47	2 15	23 13	1 50	25 43	1 40	16 44	2 56	16 27	0 2	17 2	0 40	19 38	0 50	24 13	1 24	16 51	1 43	20 59	21 2	8 36		n.a.
T 22	20 31	20 29	3 16	23 35	1 50	25 41	1 39	16 34	2 57	16 31	0 2	17 4	0 40	19 38	0 50	24 13	1 24	16 52	1 43	20 59	21 1	8 38		n.a.
F 23	20 44	18 6	4 7	23 55	1 50	25 38	1 38	16 25	2 58	16 35	0 2	17 7	0 40	19 37	0 50	24 13	1 24	16 53	1 43	20 59	21 0	8 40		n.a.
S 24	20 56	14 44	4 46	24 13	1 49	25 34	1 36	16 16	2 59	16 39	0 2	17 9	0 40	19 36	0 50	24 13	1 24	16 53	1 43	20 59	21 0	8 42		n.a.
S 25	21 8	10 32	5 10	24 29	1 48	25 29	1 35	16 7	3 1	16 43	0 2	17 11	0 40	19 36	0 50	24 13	1 25	16 54	1 43	20 59	20 59	8 44		n.a.
M26	21 20	5 43	5 17	24 43	1 46	25 23	1 34	15 57	3 2	16 47	0 2	17 13	0 40	19 35	0 50	24 14	1 25	16 54	1 43	20 59	20 58	8 46		n.a.
T 27	21 31	0 30	5 5	24 54	1 44	25 17	1 33	15 48	3 3	16 51	0 2	17 15	0 40	19 35	0 50	24 14	1 25	16 55	1 43	20 59	20 58	8 48		n.a.
W28	21 42	4s49	4 35	25 3	1 42	25 10	1 31	15 39	3 4	16 55	0 2	17 18	0 40	19 34	0 50	24 14	1 25	16 55	1 44	20 59	20 57	8 51		n.a.
T 29	21 53	9 58	3 46	25 11	1 39	25 2	1 30	15 30	3 5	16 59	0 2	17 20	0 40	19 33	0 50	24 14	1 25	16 56	1 44	20 59	20 56	8 53		n.a.
F 30	22n 3	14s34	2s42	25n16	1n35	24n53	1n28	15s21	3s 6	17n 3	0s 1	17n22	0s40	19n33	0n50	24s14	1s25	16n57	1n44	21s 0	20s56	8n55		n.a.

Julian Day Number = 355539.5, Delta T = 27h45m54s
Ecliptic obliquity = 24°04'55, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°28'57, Lahiri = -55°21'57 Julian Calendar 1 June 3740 BCE == Greg. Calendar 2 May 3740 BCE

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ASTRODIENST EPHEMERIS for the year 3740 BCE
geocentric

JULY 3740 BCE (-3739) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 39 15	7♊54'09	15♏28	21♊42	14♋ 9	28♒32	16♉14	19♉21	8♌ 5	17°R56	10♉20	1♐24	1♐ 2	13♈30	n.a.	S 1
S 2	16 43 11	8°52'17	0♐ 4	23°24	15°20	28°58	16°27	19°28	8° 7	17♑55	10°22	1°R25	0°59	13°37	n.a.	S 2
M 3	16 47 8	9°50'28	14°30	25° 5	16°32	29°25	16°40	19°36	8°10	17°54	10°23	1°25	0°56	13°44	n.a.	M 3
T 4	16 51 4	10°48'40	28°38	26°44	17°44	29°51	16°53	19°43	8°12	17°53	10°25	1°24	0°52	13°50	n.a.	T 4
W 5	16 55 1	11°46'55	12♑26	28°23	18°55	0♓17	17° 5	19°50	8°14	17°51	10°26	1°23	0°49	13°57	n.a.	W 5
T 6	16 58 57	12°45'12	25°51	29°59	20° 7	0°42	17°18	19°58	8°17	17°50	10°28	1°21	0°46	14° 4	n.a.	T 6
F 7	17 2 54	13°43'31	8♒53	1♋36	21°18	1° 7	17°31	20° 5	8°19	17°49	10°29	1°20	0°43	14°10	n.a.	F 7
S 8	17 6 50	14°41'52	21°33	3°10	22°29	1°31	17°43	20°12	8°22	17°47	10°31	1°18	0°40	14°17	n.a.	S 8
S 9	17 10 47	15°40'15	3♓55	4°44	23°41	1°55	17°56	20°19	8°25	17°46	10°32	1°18	0°36	14°24	n.a.	S 9
M10	17 14 44	16°38'41	16° 2	6°16	24°52	2°19	18° 8	20°26	8°27	17°45	10°34	1°D17	0°33	14°31	n.a.	M10
T 11	17 18 40	17°37'09	27°59	7°47	26° 3	2°42	18°21	20°33	8°30	17°43	10°35	1°17	0°30	14°37	n.a.	T 11
W12	17 22 37	18°35'40	9♈51	9°17	27°15	3° 5	18°33	20°40	8°33	17°42	10°36	1°18	0°27	14°44	n.a.	W12
T 13	17 26 33	19°34'13	21°42	10°46	28°26	3°27	18°45	20°48	8°36	17°40	10°38	1°20	0°24	14°51	n.a.	T 13
F 14	17 30 30	20°32'48	3♉36	12°13	29°37	3°49	18°58	20°55	8°38	17°39	10°39	1°21	0°21	14°57	n.a.	F 14
S 15	17 34 26	21°31'26	15°38	13°40	0♌48	4°10	19°10	21° 2	8°41	17°38	10°40	1°23	0°17	15° 4	n.a.	S 15
S 16	17 38 23	22°30'06	27°51	15° 5	1°59	4°30	19°22	21° 8	8°44	17°36	10°42	1°R23	0°14	15°11	n.a.	S 16
M17	17 42 19	23°28'49	10♊17	16°28	3°10	4°51	19°34	21°15	8°47	17°35	10°43	1°23	0°11	15°17	n.a.	M17
T 18	17 46 16	24°27'34	22°58	17°51	4°21	5°10	19°46	21°22	8°50	17°33	10°44	1°22	0° 8	15°24	n.a.	T 18
W19	17 50 12	25°26'21	5♋54	19°12	5°31	5°29	19°58	21°29	8°53	17°32	10°45	1°19	0° 5	15°31	n.a.	W19
T 20	17 54 9	26°25'10	19° 6	20°31	6°42	5°48	20°10	21°36	8°56	17°30	10°47	1°16	0° 2	15°37	n.a.	T 20
F 21	17 58 6	27°24'01	2♌32	21°50	7°53	6° 6	20°22	21°42	8°59	17°28	10°48	1°12	29♏58	15°44	n.a.	F 21
S 22	18 2 2	28°22'55	16°10	23° 6	9° 3	6°23	20°34	21°49	9° 2	17°27	10°49	1° 8	29°55	15°51	n.a.	S 22
S 23	18 5 59	29°21'50	29°59	24°21	10°14	6°40	20°46	21°56	9° 5	17°25	10°50	1° 5	29°52	15°57	n.a.	S 23
M24	18 9 55	0♋20'47	13♍58	25°35	11°24	6°56	20°57	22° 2	9° 8	17°24	10°51	1° 2	29°49	16° 4	n.a.	M24
T 25	18 13 52	1°19'46	28° 3	26°47	12°35	7°11	21° 9	22° 9	9°11	17°22	10°53	1°D 1	29°46	16°11	n.a.	T 25
W26	18 17 48	2°18'48	12♎13	27°57	13°45	7°26	21°20	22°15	9°15	17°21	10°54	1° 2	29°42	16°17	n.a.	W26
T 27	18 21 45	3°17'51	26°27	29° 5	14°55	7°41	21°32	22°22	9°18	17°19	10°55	1° 3	29°39	16°24	n.a.	T 27
F 28	18 25 41	4°16'56	10♏42	0♌11	16° 6	7°54	21°43	22°28	9°21	17°17	10°56	1° 4	29°36	16°31	n.a.	F 28
S 29	18 29 38	5°16'03	24°56	1°14	17°16	8° 7	21°55	22°34	9°24	17°16	10°57	1°R 5	29°33	16°38	n.a.	S 29
S 30	18 33 34	6°15'12	9♐ 6	2°16	18°26	8°20	22° 6	22°41	9°28	17°14	10°58	1° 5	29°30	16°44	n.a.	S 30
M31	18 37 31	7♋14'24	23♐ 7	3♌14	19♌36	8♓31	22♉17	22♉47	9♌31	17♑12	10♉59	1♐ 3	29♏27	16♈51	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n13	18s18	1s27	25n20	1n31	24n44	1n26	15s13	3s 7	17n 7	0s 1	17n24	0s40	19n32	0n50	24s15	1s25	16n57	1n44	21s 0	20s55	8n57		n.a.
S 2	22 22	20 50	0 7	25 22	1 27	24 34	1 24	15 4	3 8	17 11	0 1	17 26	0 40	19 32	0 50	24 15	1 25	16 58	1 44	21 0	20 54	8 59		n.a.
M 3	22 31	21 58	1n12	25 22	1 23	24 23	1 23	14 55	3 9	17 15	0 1	17 28	0 39	19 31	0 50	24 15	1 25	16 58	1 44	21 0	20 54	9 1		n.a.
T 4	22 40	21 39	2 25	25 20	1 18	24 12	1 21	14 47	3 10	17 19	0 1	17 30	0 39	19 30	0 50	24 15	1 25	16 59	1 44	21 0	20 53	9 3		n.a.
W 5	22 48	20 2	3 28	25 17	1 13	24 0	1 19	14 38	3 11	17 23	0 1	17 32	0 39	19 29	0 50	24 15	1 25	16 59	1 44	20 59	20 52	9 6		n.a.
T 6	22 56	17 19	4 18	25 12	1 7	23 47	1 16	14 30	3 12	17 26	0 1	17 34	0 39	19 29	0 50	24 16	1 25	17 0	1 44	20 59	20 52	9 8		n.a.
F 7	23 3	13 49	4 53	25 6	1 1	23 34	1 14	14 22	3 13	17 30	0 1	17 37	0 39	19 28	0 50	24 16	1 25	17 1	1 44	20 59	20 51	9 10		n.a.
S 8	23 10	9 47	5 12	24 58	0 55	23 20	1 12	14 14	3 14	17 34	0 1	17 39	0 39	19 27	0 50	24 16	1 25	17 1	1 44	20 58	20 50	9 12		n.a.
S 9	23 17	5 26	5 16	24 49	0 49	23 5	1 9	14 6	3 15	17 38	0 0	17 41	0 39	19 27	0 50	24 16	1 25	17 2	1 45	20 58	20 50	9 14		n.a.
M10	23 23	0 58	5 6	24 38	0 42	22 50	1 7	13 58	3 16	17 41	0 0	17 43	0 39	19 26	0 50	24 17	1 25	17 2	1 45	20 58	20 49	9 16		n.a.
T 11	23 29	3n29	4 43	24 26	0 36	22 34	1 4	13 50	3 17	17 45	0 0	17 45	0 39	19 25	0 50	24 17	1 25	17 3	1 45	20 58	20 48	9 18		n.a.
W12	23 34	7 47	4 8	24 13	0 29	22 17	1 2	13 43	3 18	17 49	0 0	17 47	0 39	19 24	0 50	24 17	1 25	17 3	1 45	20 58	20 47	9 20		n.a.
T 13	23 39	11 47	3 22	23 59	0 22	22 0	0 59	13 35	3 19	17 52	0n 0	17 48	0 39	19 24	0 50	24 17	1 25	17 4	1 45	20 59	20 47	9 22		n.a.
F 14	23 44	15 21	2 28	23 44	0 14	21 42	0 56	13 28	3 20	17 56	0 0	17 50	0 39	19 23	0 49	24 17	1 25	17 4	1 45	20 59	20 46	9 25		n.a.
S 15	23 48	18 20	1 26	23 28	0 7	21 23	0 54	13 21	3 21	17 59	0 0	17 52	0 39	19 22	0 49	24 18	1 25	17 5	1 45	20 59	20 45	9 27		n.a.
S 16	23 52	20 32	0 20	23 11	0s 1	21 4	0 51	13 14	3 22	18 3	0 0	17 54	0 39	19 21	0 49	24 18	1 25	17 5	1 45	20 59	20 45	9 29		n.a.
M17	23 55	21 47	0s49	22 53	0 9	20 45	0 48	13 7	3 23	18 6	0 1	17 56	0 39	19 20	0 49	24 18	1 25	17 6	1 45	20 59	20 44	9 31		n.a.
T 18	23 58	21 57	1 56	22 35	0 17	20 24	0 45	13 1	3 24	18 10	0 1	17 58	0 39	19 20	0 49	24 18	1 25	17 6	1 45	20 59	20 43	9 33		n.a.
W19	24 0	20 58	2 59	22 15	0 25	20 4	0 41	12 55	3 25	18 13	0 1	18 0	0 39	19 19	0 49	24 19	1 25	17 7	1 45	20 59	20 43	9 35		n.a.
T 20	24 2	18 50	3 53	21 55	0 33	19 43	0 38	12 48	3 26	18 17	0 1	18 2	0 38	19 18	0 49	24 19	1 25	17 7	1 46	20 58	20 42	9 37		n.a.
F 21	24 3	15 40	4 35	21 35	0 41	19 21	0 35	12 42	3 27	18 20	0 1	18 4	0 38	19 17	0 49	24 19	1 26	17 8	1 46	20 57	20 41	9 39		n.a.
S 22	24 4	11 36	5 3	21 13	0 50	18 59	0 31	12 37	3 28	18 23	0 1	18 5	0 38	19 16	0 49	24 19	1 26	17 8	1 46	20 56	20 41	9 41		n.a.
S 23	24 5	6 54	5 13	20 52	0 58	18 36	0 28	12 31	3 29	18 27	0 1	18 7	0 38	19 15	0 49	24 20	1 26	17 9	1 46	20 55	20 40	9 43		n.a.
M24	24 5	1 48	5 5	20 30	1 7	18 13	0 25	12 26	3 30	18 30	0 1	18 9	0 38	19 14	0 49	24 20	1 26	17 9	1 46	20 55	20 39	9 45		n.a.
T 25	24 4	3s27	4 39	20 8	1 16	17 49	0 21	12 21	3 30	18 33	0 2	18 11	0 38	19 14	0 49	24 20	1 26	17 10	1 46	20 55	20 38	9 47		n.a.
W26	24 3	8 33	3 56	19 45	1 24	17 25	0 17	12 16	3 31	18 36	0 2	18 13	0 38	19 13	0 49	24 20	1 26	17 10	1 46	20 55	20 38	9 50		n.a.
T 27	24 2	13 14	2 58	19 23	1 33	17 1	0 14	12 11	3 32	18 40	0 2	18 14	0 38	19 12	0 49	24 20	1 26	17 11	1 46	20 55	20 37	9 52		n.a.
F 28	24 0	17 9	1 49	19 0	1 41	16 36	0 10	12 6	3 33	18 43	0 2	18 16	0 38	19 11	0 49	24 21	1 26	17 11	1 46	20 55	20 36	9 54		n.a.
S 29	23 58	20 3	0 34	18 38	1 50	16 10	0 6	12 2	3 34	18 46	0 2	18 18	0 38	19 10	0 49	24 21	1 26	17 12	1 47	20 56	20 36	9 56		n.a.
S 30	23 56	21 41	0n44	18 16	1 59	15 45	0 2	11 58	3 35	18 49	0 2	18 19	0 38	19 9	0 49	24 21	1 26	17 12	1 47	20 56	20 35	9 58		n.a.
M31	23n52	21s57	1n57	17n54	2s 7	15n19	0s 2	11s54	3s35	18n52	0n 2	18n21	0s38	19n 8	0n49	24s21	1s26	17n12	1n47	20s55	20s34	10n 0		n.a.

Julian Day Number = 355569.5, Delta T = 27h45m51s
Ecliptic obliquity = 24°04'54, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°28'53, Lahiri = -55°21'53 Julian Calendar 1 July 3740 BCE == Greg. Calendar 1 June 3740 BCE

The year -3739 astronomical counting style corresponds to year 3740 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3740 BCE
geocentric

AUGUST 3740 BCE (-3739) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 41 27	8♋13'37	6♉57	4♌10	20♌45	8♓42	22♉28	22♉53	9♌34	17°R11	11♉ 0	1°R 0	29♏23	16♈58	n.a.	T 1
W 2	18 45 24	9°12'53	20°32	5° 3	21°55	8°52	22°39	22°59	9°38	17♉ 9	11° 1	0♐54	29°20	17° 4	n.a.	W 2
T 3	18 49 21	10°12'12	3♒49	5°53	23° 5	9° 2	22°50	23° 5	9°41	17° 7	11° 2	0°48	29°17	17°11	n.a.	T 3
F 4	18 53 17	11°11'32	16°48	6°39	24°14	9°11	23° 1	23°11	9°44	17° 6	11° 3	0°41	29°14	17°18	n.a.	F 4
S 5	18 57 14	12°10'55	29°27	7°22	25°24	9°19	23°12	23°17	9°48	17° 4	11° 4	0°34	29°11	17°24	n.a.	S 5
S 6	19 1 10	13°10'21	11♓49	8° 0	26°33	9°26	23°22	23°23	9°51	17° 2	11° 5	0°28	29° 8	17°31	n.a.	S 6
M 7	19 5 7	14° 9'49	23°56	8°34	27°42	9°32	23°33	23°28	9°55	17° 1	11° 6	0°24	29° 4	17°38	n.a.	M 7
T 8	19 9 3	15° 9'19	5♈53	9° 2	28°51	9°38	23°44	23°34	9°58	16°59	11° 7	0°22	29° 1	17°44	n.a.	T 8
W 9	19 13 0	16° 8'52	17°44	9°26	0♍ 0	9°43	23°54	23°40	10° 2	16°57	11° 8	0°D22	28°58	17°51	n.a.	W 9
T 10	19 16 56	17° 8'28	29°34	9°43	1° 9	9°47	24° 4	23°45	10° 5	16°56	11° 8	0°22	28°55	17°58	n.a.	T 10
F 11	19 20 53	18° 8'06	11♉29	9°54	2°18	9°50	24°15	23°51	10° 9	16°54	11° 9	0°24	28°52	18° 4	n.a.	F 11
S 12	19 24 49	19° 7'46	23°33	9°R58	3°27	9°53	24°25	23°56	10°13	16°52	11°10	0°25	28°48	18°11	n.a.	S 12
S 13	19 28 46	20° 7'29	5♊51	9°55	4°36	9°54	24°35	24° 2	10°16	16°51	11°11	0°R25	28°45	18°18	n.a.	S 13
M14	19 32 42	21° 7'15	18°27	9°45	5°44	9°R55	24°45	24° 7	10°20	16°49	11°11	0°23	28°42	18°24	n.a.	M14
T 15	19 36 39	22° 7'03	1♋22	9°26	6°52	9°55	24°54	24°12	10°23	16°47	11°12	0°19	28°39	18°31	n.a.	T 15
W16	19 40 35	23° 6'53	14°39	8°59	8° 1	9°54	25° 4	24°17	10°27	16°46	11°13	0°13	28°36	18°38	n.a.	W16
T 17	19 44 32	24° 6'46	28°15	8°23	9° 9	9°52	25°14	24°22	10°31	16°44	11°13	0° 5	28°33	18°44	n.a.	T 17
F 18	19 48 29	25° 6'40	12♌ 9	7°39	10°17	9°49	25°23	24°27	10°34	16°42	11°14	29♏55	28°29	18°51	n.a.	F 18
S 19	19 52 25	26° 6'37	26°15	6°46	11°25	9°45	25°33	24°32	10°38	16°41	11°15	29°46	28°26	18°58	n.a.	S 19
S 20	19 56 22	27° 6'36	10♍30	5°47	12°32	9°41	25°42	24°37	10°42	16°39	11°15	29°38	28°23	19° 5	n.a.	S 20
M21	20 0 18	28° 6'37	24°47	4°41	13°40	9°35	25°51	24°42	10°45	16°37	11°16	29°31	28°20	19°11	n.a.	M21
T 22	20 4 15	29° 6'39	9♎ 3	3°30	14°47	9°29	26° 0	24°47	10°49	16°36	11°16	29°27	28°17	19°18	n.a.	T 22
W23	20 8 11	0♌ 6'43	23°15	2°16	15°55	9°22	26° 9	24°51	10°53	16°34	11°17	29°25	28°14	19°25	n.a.	W23
T 24	20 12 8	1° 6'50	7♏20	1° 0	17° 2	9°14	26°18	24°56	10°57	16°33	11°17	29°D25	28°10	19°31	n.a.	T 24
F 25	20 16 4	2° 6'58	21°19	29♋46	18° 9	9° 5	26°27	25° 0	11° 0	16°31	11°18	29°26	28° 7	19°38	n.a.	F 25
S 26	20 20 1	3° 7'08	5♐11	28°34	19°15	8°55	26°35	25° 4	11° 4	16°29	11°18	29°R26	28° 4	19°45	n.a.	S 26
S 27	20 23 57	4° 7'19	18°54	27°29	20°22	8°44	26°44	25° 9	11° 8	16°28	11°19	29°24	28° 1	19°51	n.a.	S 27
M28	20 27 54	5° 7'33	2♑29	26°30	21°28	8°33	26°52	25°13	11°12	16°26	11°19	29°20	27°58	19°58	n.a.	M28
T 29	20 31 50	6° 7'48	15°55	25°41	22°34	8°21	27° 0	25°17	11°15	16°25	11°19	29°13	27°54	20° 5	n.a.	T 29
W30	20 35 47	7° 8'06	29° 9	25° 2	23°40	8° 7	27° 8	25°21	11°19	16°23	11°20	29° 3	27°51	20°11	n.a.	W30
T 31	20 39 44	8♌ 8'25	12♒ 9	24♋34	24♍46	7♓53	27♉16	25♉25	11♌23	16♑22	11♉20	28♏52	27♏48	20♈18	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23n49	20s51	3n 3	17n32	2s15	14n52	0s 6	11s51	3s36	18n55	0n 2	18n23	0s38	19n 7	0n49	24s22	1s26	17n13	1n47	20s54	20s34	10n 2			n.a.
W 2	23 45	18 34	3 57	17 12	2 24	14 26	0 10	11 47	3 37	18 58	0 3	18 24	0 38	19 6	0 49	24 22	1 26	17 13	1 47	20 53	20 33	10 4			n.a.
T 3	23 40	15 21	4 36	16 51	2 32	13 59	0 14	11 44	3 38	19 1	0 3	18 26	0 38	19 5	0 49	24 22	1 26	17 14	1 47	20 52	20 32	10 6			n.a.
F 4	23 36	11 27	5 1	16 32	2 40	13 31	0 18	11 42	3 38	19 4	0 3	18 27	0 38	19 4	0 49	24 22	1 26	17 14	1 47	20 50	20 31	10 8			n.a.
S 5	23 30	7 9	5 10	16 14	2 47	13 3	0 22	11 39	3 39	19 7	0 3	18 29	0 38	19 3	0 49	24 23	1 26	17 14	1 47	20 49	20 31	10 10			n.a.
S 6	23 24	2 39	5 4	15 57	2 54	12 35	0 26	11 37	3 39	19 10	0 3	18 31	0 38	19 2	0 49	24 23	1 26	17 15	1 47	20 48	20 30	10 12			n.a.
M 7	23 18	1n51	4 44	15 42	3 1	12 7	0 30	11 35	3 40	19 13	0 3	18 32	0 38	19 1	0 49	24 23	1 26	17 15	1 47	20 47	20 29	10 14			n.a.
T 8	23 11	6 14	4 12	15 28	3 7	11 39	0 35	11 33	3 41	19 16	0 3	18 34	0 38	19 0	0 49	24 23	1 26	17 16	1 48	20 46	20 29	10 16			n.a.
W 9	23 4	10 22	3 30	15 16	3 13	11 10	0 39	11 32	3 41	19 18	0 3	18 35	0 38	18 59	0 49	24 24	1 26	17 16	1 48	20 46	20 28	10 18			n.a.
T 10	22 57	14 5	2 39	15 7	3 18	10 41	0 43	11 31	3 42	19 21	0 4	18 36	0 38	18 58	0 49	24 24	1 26	17 16	1 48	20 46	20 27	10 20			n.a.
F 11	22 49	17 16	1 41	14 59	3 23	10 12	0 48	11 30	3 42	19 24	0 4	18 38	0 38	18 57	0 49	24 24	1 26	17 17	1 48	20 47	20 26	10 22			n.a.
S 12	22 40	19 45	0 37	14 55	3 26	9 42	0 52	11 29	3 43	19 26	0 4	18 39	0 37	18 56	0 49	24 24	1 26	17 17	1 48	20 47	20 26	10 24			n.a.
S 13	22 31	21 23	0s29	14 53	3 29	9 13	0 57	11 29	3 43	19 29	0 4	18 41	0 37	18 55	0 49	24 24	1 26	17 17	1 48	20 47	20 25	10 26			n.a.
M14	22 22	21 59	1 36	14 55	3 30	8 43	1 1	11 29	3 43	19 32	0 4	18 42	0 37	18 54	0 49	24 25	1 26	17 18	1 48	20 47	20 24	10 28			n.a.
T 15	22 12	21 26	2 39	15 0	3 30	8 13	1 6	11 29	3 44	19 34	0 4	18 43	0 37	18 53	0 49	24 25	1 26	17 18	1 48	20 46	20 24	10 30			n.a.
W16	22 2	19 42	3 35	15 9	3 28	7 43	1 10	11 30	3 44	19 37	0 4	18 45	0 37	18 52	0 49	24 25	1 26	17 18	1 48	20 44	20 23	10 32			n.a.
T 17	21 52	16 49	4 20	15 22	3 25	7 12	1 15	11 31	3 44	19 39	0 5	18 46	0 37	18 51	0 49	24 25	1 26	17 19	1 49	20 43	20 22	10 34			n.a.
F 18	21 41	12 58	4 51	15 38	3 20	6 42	1 19	11 32	3 44	19 42	0 5	18 47	0 37	18 50	0 49	24 26	1 26	17 19	1 49	20 41	20 21	10 36			n.a.
S 19	21 29	8 20	5 5	15 58	3 13	6 11	1 24	11 34	3 44	19 44	0 5	18 49	0 37	18 49	0 49	24 26	1 26	17 19	1 49	20 39	20 21	10 38			n.a.
S 20	21 18	3 13	5 0	16 22	3 4	5 41	1 28	11 36	3 44	19 47	0 5	18 50	0 37	18 48	0 49	24 26	1 26	17 20	1 49	20 37	20 20	10 40			n.a.
M21	21 6	2s 5	4 36	16 49	2 53	5 10	1 33	11 38	3 44	19 49	0 5	18 51	0 37	18 47	0 49	24 26	1 26	17 20	1 49	20 35	20 19	10 42			n.a.
T 22	20 53	7 16	3 56	17 19	2 40	4 39	1 38	11 40	3 44	19 51	0 5	18 52	0 37	18 46	0 49	24 26	1 26	17 20	1 49	20 34	20 19	10 44			n.a.
W23	20 40	12 3	3 1	17 50	2 24	4 8	1 42	11 43	3 44	19 54	0 5	18 53	0 37	18 45	0 49	24 27	1 26	17 21	1 49	20 34	20 18	10 46			n.a.
T 24	20 27	16 8	1 55	18 24	2 8	3 37	1 47	11 46	3 44	19 56	0 5	18 55	0 37	18 44	0 49	24 27	1 26	17 21	1 49	20 34	20 17	10 48			n.a.
F 25	20 13	19 16	0 43	18 58	1 49	3 6	1 51	11 49	3 44	19 58	0 6	18 56	0 37	18 43	0 49	24 27	1 26	17 21	1 49	20 34	20 16	10 50			n.a.
S 26	19 59	21 14	0n31	19 32	1 30	2 36	1 56	11 52	3 43	20 0	0 6	18 57	0 37	18 42	0 49	24 27	1 26	17 21	1 50	20 34	20 16	10 52			n.a.
S 27	19 44	21 55	1 42	20 5	1 10	2 5	2 1	11 56	3 43	20 3	0 6	18 58	0 37	18 41	0 49	24 27	1 26	17 22	1 50	20 34	20 15	10 54			n.a.
M28	19 30	21 17	2 46	20 36	0 50	1 34	2 5	12 0	3 42	20 5	0 6	18 59	0 37	18 40	0 49	24 28	1 26	17 22	1 50	20 33	20 14	10 56			n.a.
T 29	19 14	19 27	3 41	21 5	0 30	1 3	2 10	12 4	3 42	20 7	0 6	19 0	0 37	18 38	0 49	24 28	1 26	17 22	1 50	20 31	20 13	10 58			n.a.
W30	18 59	16 36	4 22	21 31	0 11	0 32	2 14	12 9	3 41	20 9	0 6	19 1	0 37	18 37	0 49	24 28	1 26	17 22	1 50	20 29	20 13	11 0			n.a.
T 31	18n43	12s59	4n49	21n55	0n 8	0n 1	2s19	12s14	3s41	20n11	0n 7	19n 2	0s37	18n36	0n49	24s28	1s26	17n22	1n50	20s26	20s12	11n 2			n.a.

Julian Day Number = 355600.5, Delta T = 27h45m48s
Ecliptic obliquity = 24°04'54, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°28'49, Lahiri = -55°21'49 Julian Calendar 1 Aug. 3740 BCE == Greg. Calendar 2 July 3740 BCE

The year -3739 astronomical counting style corresponds to year 3740 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3740 BCE
geocentric

SEPTEMBER 3740 BCE (-3739) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 43 40	9♌ 8'46	24♒56	24°R17	25♍52	7°R39	27♉24	25♉29	11♌27	16°R20	11♉20	28°R39	27♏45	20♈25	n.a.	F 1
S 2	20 47 37	10° 9'09	7♓28	24°D12	26°57	7♓23	27°32	25°32	11°31	16♊19	11°21	28♏26	27°42	20°31	n.a.	S 2
S 3	20 51 33	11° 9'34	19°45	24♋19	28° 2	7° 7	27°39	25°36	11°34	16°17	11°21	28°15	27°39	20°38	n.a.	S 3
M 4	20 55 30	12°10'02	1♈50	24°36	29° 7	6°50	27°47	25°39	11°38	16°16	11°21	28° 6	27°35	20°45	n.a.	M 4
T 5	20 59 26	13°10'31	13°45	25° 3	0♎12	6°32	27°54	25°43	11°42	16°14	11°21	28° 0	27°32	20°51	n.a.	T 5
W 6	21 3 23	14°11'03	25°35	25°40	1°16	6°14	28° 1	25°46	11°46	16°13	11°21	27°56	27°29	20°58	n.a.	W 6
T 7	21 7 19	15°11'36	7♉23	26°24	2°20	5°55	28° 8	25°49	11°49	16°11	11°21	27°54	27°26	21° 5	n.a.	T 7
F 8	21 11 16	16°12'12	19°16	27°17	3°24	5°36	28°15	25°52	11°53	16°10	11°22	27°D54	27°23	21°11	n.a.	F 8
S 9	21 15 12	17°12'50	1♊18	28°15	4°28	5°16	28°22	25°55	11°57	16° 8	11°22	27°R54	27°20	21°18	n.a.	S 9
S 10	21 19 9	18°13'30	13°36	29°20	5°31	4°55	28°28	25°58	12° 1	16° 7	11°22	27°53	27°16	21°25	n.a.	S 10
M11	21 23 5	19°14'12	26°14	0♌30	6°35	4°34	28°35	26° 1	12° 5	16° 6	11°R22	27°50	27°13	21°31	n.a.	M11
T 12	21 27 2	20°14'56	9♋15	1°44	7°37	4°12	28°41	26° 4	12° 8	16° 4	11°22	27°45	27°10	21°38	n.a.	T 12
W13	21 30 59	21°15'42	22°43	3° 1	8°40	3°50	28°47	26° 7	12°12	16° 3	11°22	27°37	27° 7	21°45	n.a.	W13
T 14	21 34 55	22°16'29	6♌37	4°22	9°42	3°28	28°53	26° 9	12°16	16° 2	11°22	27°26	27° 4	21°51	n.a.	T 14
F 15	21 38 52	23°17'18	20°53	5°45	10°44	3° 6	28°58	26°12	12°20	16° 1	11°21	27°14	27° 0	21°58	n.a.	F 15
S 16	21 42 48	24°18'09	5♍26	7°11	11°46	2°43	29° 4	26°14	12°23	15°59	11°21	27° 1	26°57	22° 5	n.a.	S 16
S 17	21 46 45	25°19'01	20° 9	8°39	12°47	2°20	29° 9	26°16	12°27	15°58	11°21	26°50	26°54	22°11	n.a.	S 17
M18	21 50 41	26°19'55	4♎53	10° 8	13°48	1°57	29°15	26°18	12°31	15°57	11°21	26°41	26°51	22°18	n.a.	M18
T 19	21 54 38	27°20'50	19°31	11°38	14°48	1°33	29°20	26°20	12°34	15°56	11°21	26°35	26°48	22°25	n.a.	T 19
W20	21 58 34	28°21'46	3♏57	13° 9	15°48	1°10	29°25	26°22	12°38	15°55	11°21	26°32	26°45	22°31	n.a.	W20
T 21	22 2 31	29°22'44	18° 9	14°41	16°48	0°47	29°29	26°24	12°42	15°53	11°20	26°31	26°41	22°38	n.a.	T 21
F 22	22 6 27	0♍23'42	2♐ 6	16°14	17°47	0°24	29°34	26°25	12°45	15°52	11°20	26°30	26°38	22°45	n.a.	F 22
S 23	22 10 24	1°24'42	15°47	17°47	18°46	0° 1	29°38	26°27	12°49	15°51	11°20	26°30	26°35	22°51	n.a.	S 23
S 24	22 14 21	2°25'43	29°14	19°21	19°44	29♒38	29°43	26°28	12°53	15°50	11°19	26°28	26°32	22°58	n.a.	S 24
M25	22 18 17	3°26'44	12♑29	20°55	20°42	29°15	29°47	26°30	12°56	15°49	11°19	26°23	26°29	23° 5	n.a.	M25
T 26	22 22 14	4°27'47	25°31	22°29	21°39	28°53	29°51	26°31	13° 0	15°48	11°19	26°15	26°25	23°11	n.a.	T 26
W27	22 26 10	5°28'51	8♒23	24° 4	22°36	28°31	29°54	26°32	13° 3	15°47	11°18	26° 5	26°22	23°18	n.a.	W27
T 28	22 30 7	6°29'56	21° 4	25°38	23°32	28° 9	29°58	26°33	13° 7	15°46	11°18	25°52	26°19	23°25	n.a.	T 28
F 29	22 34 3	7°31'02	3♓34	27°13	24°28	27°48	0♊ 1	26°34	13°11	15°45	11°17	25°38	26°16	23°31	n.a.	F 29
S 30	22 38 0	8♍32'08	15♓53	28♌47	25♎23	27♒27	0♊ 4	26♉35	13♌14	15♑45	11♉17	25♏24	26♏13	23♈38	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n27	8s50	5n 1	22n15	0n25	0s30	2s23	12s19	3s40	20n13	0n 7	19n 3	0s37	18n35	0n49	24s28	1s26	17n23	1n50	20s24	20s11	11n 4		n.a.
S 2	18 10	4 24	4 58	22 32	0 41	1 0	2 28	12 24	3 39	20 15	0 7	19 4	0 37	18 34	0 49	24 29	1 26	17 23	1 50	20 21	20 10	11 6		n.a.
S 3	17 53	0n 8	4 41	22 45	0 56	1 31	2 32	12 29	3 38	20 17	0 7	19 5	0 37	18 33	0 49	24 29	1 26	17 23	1 51	20 18	20 10	11 8		n.a.
M 4	17 36	4 35	4 12	22 55	1 9	2 2	2 37	12 34	3 37	20 19	0 7	19 6	0 37	18 32	0 49	24 29	1 26	17 23	1 51	20 16	20 9	11 10		n.a.
T 5	17 19	8 48	3 32	23 1	1 21	2 32	2 41	12 40	3 36	20 20	0 7	19 7	0 37	18 31	0 49	24 29	1 26	17 23	1 51	20 15	20 8	11 12		n.a.
W 6	17 1	12 40	2 43	23 5	1 31	3 2	2 46	12 46	3 34	20 22	0 7	19 7	0 37	18 30	0 49	24 29	1 26	17 24	1 51	20 14	20 8	11 13		n.a.
T 7	16 43	16 1	1 47	23 5	1 40	3 32	2 50	12 52	3 33	20 24	0 8	19 8	0 37	18 29	0 49	24 29	1 26	17 24	1 51	20 13	20 7	11 15		n.a.
F 8	16 24	18 44	0 46	23 1	1 48	4 2	2 54	12 58	3 32	20 26	0 8	19 9	0 37	18 28	0 49	24 30	1 26	17 24	1 51	20 13	20 6	11 17		n.a.
S 9	16 5	20 41	0s18	22 55	1 54	4 32	2 58	13 4	3 30	20 27	0 8	19 10	0 37	18 27	0 49	24 30	1 26	17 24	1 51	20 13	20 5	11 19		n.a.
S 10	15 46	21 41	1 22	22 46	1 59	5 2	3 3	13 11	3 28	20 29	0 8	19 10	0 37	18 26	0 49	24 30	1 26	17 24	1 51	20 13	20 5	11 21		n.a.
M11	15 27	21 38	2 24	22 35	2 3	5 31	3 7	13 17	3 27	20 31	0 8	19 11	0 36	18 24	0 49	24 30	1 26	17 24	1 51	20 13	20 4	11 23		n.a.
T 12	15 7	20 25	3 20	22 21	2 6	6 1	3 11	13 23	3 25	20 32	0 8	19 12	0 36	18 23	0 49	24 30	1 26	17 24	1 52	20 11	20 3	11 25		n.a.
W13	14 48	18 3	4 7	22 4	2 8	6 30	3 15	13 30	3 23	20 34	0 9	19 13	0 36	18 22	0 49	24 30	1 26	17 24	1 52	20 9	20 2	11 27		n.a.
T 14	14 27	14 35	4 41	21 46	2 9	6 58	3 19	13 36	3 21	20 35	0 9	19 13	0 36	18 21	0 49	24 30	1 26	17 24	1 52	20 7	20 2	11 29		n.a.
F 15	14 7	10 13	4 59	21 25	2 9	7 27	3 23	13 43	3 19	20 37	0 9	19 14	0 36	18 20	0 49	24 31	1 26	17 25	1 52	20 4	20 1	11 31		n.a.
S 16	13 46	5 10	4 57	21 2	2 8	7 55	3 27	13 49	3 17	20 38	0 9	19 14	0 36	18 19	0 49	24 31	1 26	17 25	1 52	20 1	20 0	11 33		n.a.
S 17	13 25	0s13	4 36	20 37	2 7	8 23	3 30	13 56	3 14	20 39	0 9	19 15	0 36	18 18	0 49	24 31	1 26	17 25	1 52	19 58	19 59	11 35		n.a.
M18	13 4	5 36	3 57	20 11	2 5	8 51	3 34	14 2	3 12	20 41	0 9	19 15	0 36	18 17	0 49	24 31	1 26	17 25	1 52	19 56	19 59	11 36		n.a.
T 19	12 43	10 38	3 2	19 43	2 3	9 19	3 37	14 9	3 10	20 42	0 10	19 16	0 36	18 16	0 49	24 31	1 26	17 25	1 52	19 55	19 58	11 38		n.a.
W20	12 21	14 59	1 56	19 14	2 0	9 46	3 41	14 15	3 7	20 43	0 10	19 16	0 36	18 15	0 49	24 31	1 26	17 25	1 53	19 54	19 57	11 40		n.a.
T 21	12 0	18 24	0 44	18 43	1 57	10 12	3 44	14 21	3 4	20 45	0 10	19 17	0 36	18 14	0 49	24 31	1 26	17 25	1 53	19 54	19 56	11 42		n.a.
F 22	11 38	20 39	0n30	18 11	1 53	10 39	3 48	14 27	3 2	20 46	0 10	19 17	0 36	18 13	0 49	24 31	1 26	17 25	1 53	19 54	19 56	11 44		n.a.
S 23	11 15	21 38	1 40	17 38	1 49	11 5	3 51	14 33	2 59	20 47	0 10	19 18	0 36	18 12	0 49	24 32	1 26	17 25	1 53	19 54	19 55	11 46		n.a.
S 24	10 53	21 21	2 44	17 4	1 45	11 31	3 54	14 39	2 56	20 48	0 10	19 18	0 36	18 11	0 49	24 32	1 26	17 25	1 53	19 53	19 54	11 48		n.a.
M25	10 31	19 52	3 38	16 29	1 40	11 56	3 57	14 44	2 53	20 49	0 11	19 18	0 36	18 10	0 49	24 32	1 26	17 25	1 53	19 52	19 53	11 50		n.a.
T 26	10 8	17 22	4 19	15 53	1 35	12 21	4 0	14 49	2 50	20 50	0 11	19 19	0 36	18 9	0 49	24 32	1 25	17 25	1 53	19 50	19 52	11 51		n.a.
W27	9 45	14 3	4 46	15 16	1 30	12 45	4 2	14 55	2 47	20 51	0 11	19 19	0 36	18 8	0 49	24 32	1 25	17 25	1 53	19 47	19 52	11 53		n.a.
T 28	9 22	10 8	4 59	14 39	1 25	13 9	4 5	15 0	2 44	20 52	0 11	19 19	0 36	18 7	0 49	24 32	1 25	17 25	1 53	19 44	19 51	11 55		n.a.
F 29	8 59	5 51	4 58	14 0	1 19	13 33	4 7	15 4	2 41	20 53	0 11	19 20	0 36	18 5	0 49	24 32	1 25	17 25	1 54	19 41	19 50	11 57		n.a.
S 30	8n35	1s24	4n42	13n21	1n14	13s56	4s10	15s 9	2s38	20n54	0n11	19n20	0s36	18n 4	0n49	24s32	1s25	17n25	1n54	19s37	19s49	11n59		n.a.

Julian Day Number = 355631.5, Delta T = 27h45m45s
Ecliptic obliquity = 24°04'54, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°28'45, Lahiri = -55°21'44 Julian Calendar 1 Sept. 3740 BCE == Greg. Calendar 2 Aug. 3740 BCE

The year -3739 astronomical counting style corresponds to year 3740 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3740 BCE
geocentric

OCTOBER 3740 BCE (-3739) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 41 56	9♍33'16	28♓ 2	0♍22	26♎18	27°R 7	0♊ 7	26♉36	13♌18	15°R44	11°R17	25°R11	26♏10	23♈45	n.a.	S 1
M 2	22 45 53	10°34'26	10♈ 2	1°56	27°12	26♒47	0°10	26°36	13°21	15♑43	11♉16	25♏ 0	26° 6	23°51	n.a.	M 2
T 3	22 49 50	11°35'36	21°54	3°31	28° 5	26°28	0°13	26°37	13°24	15°42	11°15	24°53	26° 3	23°58	n.a.	T 3
W 4	22 53 46	12°36'48	3♉41	5° 6	28°58	26° 9	0°15	26°37	13°28	15°41	11°15	24°48	26° 0	24° 5	n.a.	W 4
T 5	22 57 43	13°38'00	15°28	6°40	29°49	25°51	0°17	26°37	13°31	15°41	11°14	24°46	25°57	24°11	n.a.	T 5
F 6	23 1 39	14°39'14	27°19	8°14	0♏41	25°34	0°19	26°37	13°35	15°40	11°14	24°D46	25°54	24°18	n.a.	F 6
S 7	23 5 36	15°40'29	9♊19	9°49	1°31	25°17	0°21	26°R37	13°38	15°39	11°13	24°46	25°51	24°25	n.a.	S 7
S 8	23 9 32	16°41'45	21°33	11°23	2°21	25° 1	0°23	26°37	13°41	15°39	11°12	24°R46	25°47	24°31	n.a.	S 8
M 9	23 13 29	17°43'03	4♋ 7	12°58	3° 9	24°46	0°24	26°37	13°45	15°38	11°12	24°45	25°44	24°38	n.a.	M 9
T 10	23 17 26	18°44'21	17° 5	14°32	3°57	24°31	0°26	26°37	13°48	15°37	11°11	24°41	25°41	24°45	n.a.	T 10
W11	23 21 22	19°45'40	0♌32	16° 6	4°44	24°17	0°27	26°36	13°51	15°37	11°10	24°35	25°38	24°51	n.a.	W11
T 12	23 25 19	20°47'00	14°28	17°41	5°30	24° 4	0°27	26°36	13°55	15°36	11° 9	24°27	25°35	24°58	n.a.	T 12
F 13	23 29 15	21°48'21	28°52	19°15	6°16	23°52	0°28	26°35	13°58	15°36	11° 9	24°17	25°31	25° 5	n.a.	F 13
S 14	23 33 12	22°49'42	13♍40	20°50	7° 0	23°41	0°29	26°34	14° 1	15°35	11° 8	24° 6	25°28	25°11	n.a.	S 14
S 15	23 37 8	23°51'04	28°42	22°24	7°43	23°30	0°29	26°33	14° 4	15°35	11° 7	23°57	25°25	25°18	n.a.	S 15
M16	23 41 5	24°52'27	13♎49	23°59	8°25	23°20	0°R29	26°32	14° 7	15°35	11° 6	23°49	25°22	25°25	n.a.	M16
T 17	23 45 1	25°53'50	28°51	25°34	9° 6	23°11	0°29	26°31	14°10	15°34	11° 5	23°44	25°19	25°31	n.a.	T 17
W18	23 48 58	26°55'13	13♏40	27° 9	9°46	23° 3	0°28	26°30	14°13	15°34	11° 5	23°42	25°16	25°38	n.a.	W18
T 19	23 52 55	27°56'36	28°10	28°43	10°24	22°55	0°28	26°29	14°16	15°34	11° 4	23°D41	25°12	25°45	n.a.	T 19
F 20	23 56 51	28°58'00	12♐18	0♎19	11° 1	22°49	0°27	26°27	14°19	15°34	11° 3	23°42	25° 9	25°51	n.a.	F 20
S 21	0 0 48	29°59'23	26° 4	1°54	11°37	22°43	0°26	26°26	14°22	15°33	11° 2	23°R43	25° 6	25°58	n.a.	S 21
S 22	0 4 44	1♎ 0'47	9♑28	3°29	12°11	22°38	0°25	26°24	14°25	15°33	11° 1	23°43	25° 3	26° 5	n.a.	S 22
M23	0 8 41	2° 2'10	22°34	5° 5	12°44	22°34	0°24	26°22	14°28	15°33	11° 0	23°40	25° 0	26°11	n.a.	M23
T 24	0 12 37	3° 3'33	5♒23	6°40	13°16	22°31	0°22	26°20	14°31	15°33	10°59	23°36	24°56	26°18	n.a.	T 24
W25	0 16 34	4° 4'56	17°59	8°16	13°45	22°29	0°21	26°18	14°34	15°33	10°58	23°29	24°53	26°25	n.a.	W25
T 26	0 20 31	5° 6'18	0♓23	9°53	14°13	22°27	0°19	26°16	14°36	15°D33	10°57	23°21	24°50	26°31	n.a.	T 26
F 27	0 24 27	6° 7'41	12°37	11°29	14°40	22°27	0°17	26°14	14°39	15°33	10°56	23°11	24°47	26°38	n.a.	F 27
S 28	0 28 24	7° 9'03	24°44	13° 6	15° 5	22°D27	0°14	26°12	14°42	15°33	10°55	23° 2	24°44	26°45	n.a.	S 28
S 29	0 32 20	8°10'26	6♈43	14°42	15°27	22°27	0°12	26°10	14°44	15°33	10°54	22°53	24°41	26°51	n.a.	S 29
M30	0 36 17	9°11'48	18°36	16°19	15°48	22°29	0° 9	26° 7	14°47	15°33	10°53	22°46	24°37	26°58	n.a.	M30
T 31	0 40 13	10♎13'10	0♉25	17♎57	16♏ 7	22♒31	0♊ 6	26♉ 5	14♌49	15♑33	10♉51	22♏41	24♏34	27♈ 5	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	8n12	3n 3	4n13	12n42	1n 8	14s19	4s12	15s13	2s35	20n55	0n12	19n20	0s36	18n 3	0n49	24s32	1s25	17n25	1n54	19s34	19s49	12n 1			n.a.
M 2	7 48	7 20	3 34	12 2	1 2	14 41	4 14	15 17	2 32	20 55	0 12	19 20	0 36	18 2	0 49	24 32	1 25	17 25	1 54	19 32	19 48	12 3			n.a.
T 3	7 24	11 18	2 45	11 21	0 56	15 2	4 16	15 21	2 29	20 56	0 12	19 20	0 36	18 1	0 49	24 32	1 25	17 25	1 54	19 30	19 47	12 4			n.a.
W 4	7 0	14 48	1 50	10 40	0 50	15 23	4 18	15 25	2 26	20 57	0 12	19 20	0 36	18 0	0 49	24 32	1 25	17 25	1 54	19 29	19 46	12 6			n.a.
T 5	6 36	17 42	0 49	9 58	0 44	15 44	4 19	15 28	2 22	20 57	0 12	19 21	0 36	17 59	0 49	24 33	1 25	17 24	1 54	19 28	19 46	12 8			n.a.
F 6	6 12	19 52	0s14	9 16	0 37	16 4	4 21	15 31	2 19	20 58	0 12	19 21	0 36	17 58	0 49	24 33	1 25	17 24	1 54	19 28	19 45	12 10			n.a.
S 7	5 48	21 11	1 17	8 34	0 31	16 23	4 22	15 34	2 16	20 59	0 13	19 21	0 36	17 58	0 49	24 33	1 25	17 24	1 54	19 28	19 44	12 12			n.a.
S 8	5 23	21 31	2 18	7 52	0 25	16 42	4 23	15 36	2 13	20 59	0 13	19 21	0 36	17 57	0 49	24 33	1 25	17 24	1 55	19 28	19 43	12 14			n.a.
M 9	4 59	20 47	3 14	7 9	0 18	17 0	4 24	15 38	2 9	21 0	0 13	19 21	0 36	17 56	0 49	24 33	1 25	17 24	1 55	19 28	19 42	12 16			n.a.
T 10	4 34	18 58	4 2	6 26	0 12	17 18	4 24	15 40	2 6	21 0	0 13	19 21	0 36	17 55	0 49	24 33	1 25	17 24	1 55	19 27	19 42	12 17			n.a.
W11	4 10	16 3	4 38	5 42	0 5	17 35	4 25	15 42	2 3	21 0	0 13	19 21	0 36	17 54	0 49	24 33	1 25	17 24	1 55	19 25	19 41	12 19			n.a.
T 12	3 45	12 10	5 0	4 59	0s 1	17 51	4 25	15 44	2 0	21 1	0 14	19 20	0 35	17 53	0 49	24 33	1 25	17 24	1 55	19 23	19 40	12 21			n.a.
F 13	3 20	7 27	5 3	4 15	0 7	18 7	4 25	15 45	1 56	21 1	0 14	19 20	0 35	17 52	0 49	24 33	1 25	17 23	1 55	19 21	19 39	12 23			n.a.
S 14	2 55	2 12	4 47	3 31	0 14	18 22	4 25	15 46	1 53	21 1	0 14	19 20	0 35	17 51	0 49	24 33	1 25	17 23	1 55	19 18	19 39	12 25			n.a.
S 15	2 30	3s17	4 11	2 47	0 20	18 36	4 24	15 46	1 50	21 2	0 14	19 20	0 35	17 50	0 49	24 33	1 25	17 23	1 55	19 16	19 38	12 26			n.a.
M16	2 5	8 36	3 17	2 3	0 26	18 50	4 24	15 47	1 47	21 2	0 14	19 20	0 35	17 49	0 49	24 33	1 25	17 23	1 55	19 14	19 37	12 28			n.a.
T 17	1 40	13 21	2 9	1 19	0 32	19 3	4 23	15 47	1 44	21 2	0 15	19 20	0 35	17 48	0 49	24 33	1 25	17 23	1 56	19 12	19 36	12 30			n.a.
W18	1 15	17 13	0 54	0 35	0 38	19 15	4 22	15 47	1 41	21 2	0 15	19 19	0 35	17 47	0 49	24 33	1 25	17 23	1 56	19 12	19 35	12 32			n.a.
T 19	0 50	19 54	0n24	0s 9	0 44	19 26	4 20	15 46	1 38	21 2	0 15	19 19	0 35	17 46	0 49	24 33	1 25	17 22	1 56	19 12	19 35	12 34			n.a.
F 20	0 25	21 15	1 38	0 53	0 50	19 36	4 18	15 46	1 34	21 2	0 15	19 19	0 35	17 46	0 49	24 33	1 25	17 22	1 56	19 12	19 34	12 35			n.a.
S 21	0 0	21 16	2 45	1 38	0 56	19 46	4 16	15 45	1 31	21 2	0 15	19 18	0 35	17 45	0 50	24 33	1 25	17 22	1 56	19 12	19 33	12 37			n.a.
S 22	0s25	20 4	3 41	2 22	1 2	19 55	4 14	15 43	1 28	21 2	0 16	19 18	0 35	17 44	0 50	24 33	1 25	17 22	1 56	19 12	19 32	12 39			n.a.
M23	0 50	17 48	4 24	3 6	1 7	20 3	4 11	15 42	1 25	21 2	0 16	19 18	0 35	17 43	0 50	24 33	1 25	17 22	1 56	19 12	19 32	12 41			n.a.
T 24	1 15	14 43	4 52	3 50	1 13	20 10	4 8	15 40	1 23	21 2	0 16	19 17	0 35	17 42	0 50	24 33	1 25	17 21	1 56	19 10	19 31	12 43			n.a.
W25	1 40	11 0	5 6	4 33	1 18	20 16	4 5	15 38	1 20	21 2	0 16	19 17	0 35	17 41	0 50	24 33	1 25	17 21	1 56	19 9	19 30	12 44			n.a.
T 26	2 5	6 53	5 5	5 17	1 23	20 21	4 1	15 36	1 17	21 2	0 16	19 16	0 35	17 41	0 50	24 33	1 24	17 21	1 57	19 6	19 29	12 46			n.a.
F 27	2 30	2 33	4 50	6 0	1 28	20 26	3 57	15 34	1 14	21 1	0 17	19 16	0 35	17 40	0 50	24 33	1 24	17 21	1 57	19 4	19 28	12 48			n.a.
S 28	2 55	1n51	4 22	6 43	1 32	20 29	3 53	15 31	1 11	21 1	0 17	19 15	0 35	17 39	0 50	24 33	1 24	17 20	1 57	19 2	19 28	12 50			n.a.
S 29	3 20	6 8	3 43	7 26	1 37	20 32	3 48	15 28	1 9	21 1	0 17	19 15	0 35	17 38	0 50	24 33	1 24	17 20	1 57	18 59	19 27	12 51			n.a.
M30	3 44	10 9	2 54	8 8	1 41	20 33	3 43	15 25	1 6	21 0	0 17	19 14	0 35	17 38	0 50	24 33	1 24	17 20	1 57	18 58	19 26	12 53			n.a.
T 31	4s 9	13n45	1n58	8s50	1s45	20s33	3s37	15s22	1s 3	21n 0	0n17	19n14	0s35	17n37	0n50	24s33	1s24	17n20	1n57	18s56	19s25	12n55			n.a.

Julian Day Number = 355661.5, Delta T = 27h45m42s
Ecliptic obliquity = 24°04'54, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°28'41, Lahiri = -55°21'40 Julian Calendar 1 Oct. 3740 BCE == Greg. Calendar 1 Sept. 3740 BCE

The year -3739 astronomical counting style corresponds to year 3740 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3740 BCE
geocentric

NOVEMBER 3740 BCE (-3739) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 44 10	11♎14'32	12♉13	19♎34	16♏24	22♒34	0°R 3	26°R 2	14♌52	15♑34	10°R50	22°R39	24♏31	27♈11	n.a.	W 1
T 2	0 48 7	12°15'54	24° 1	21°12	16°39	22°38	29♉59	25♉59	14°54	15°34	10♉49	22°D38	24°28	27°18	n.a.	T 2
F 3	0 52 3	13°17'16	5♊53	22°49	16°51	22°42	29°57	25°56	14°57	15°34	10°48	22♏39	24°25	27°25	n.a.	F 3
S 4	0 56 0	14°18'38	17°53	24°27	17° 1	22°47	29°53	25°53	14°59	15°34	10°47	22°41	24°22	27°31	n.a.	S 4
S 5	0 59 56	15°20'00	0♋ 6	26° 5	17° 9	22°53	29°49	25°50	15° 2	15°35	10°46	22°42	24°18	27°38	n.a.	S 5
M 6	1 3 53	16°21'21	12°37	27°43	17°15	23° 0	29°45	25°47	15° 4	15°35	10°45	22°R43	24°15	27°45	n.a.	M 6
T 7	1 7 49	17°22'43	25°29	29°21	17°18	23° 7	29°41	25°44	15° 6	15°35	10°43	22°43	24°12	27°51	n.a.	T 7
W 8	1 11 46	18°24'04	8♌48	0♏59	17°R19	23°15	29°37	25°41	15° 8	15°36	10°42	22°41	24° 9	27°58	n.a.	W 8
T 9	1 15 43	19°25'25	22°35	2°36	17°18	23°23	29°32	25°37	15°11	15°36	10°41	22°38	24° 6	28° 5	n.a.	T 9
F 10	1 19 39	20°26'45	6♍50	4°13	17°14	23°33	29°27	25°34	15°13	15°37	10°40	22°34	24° 2	28°11	n.a.	F 10
S 11	1 23 36	21°28'06	21°33	5°49	17° 7	23°42	29°23	25°30	15°15	15°37	10°38	22°29	23°59	28°18	n.a.	S 11
S 12	1 27 32	22°29'25	6♎35	7°25	16°58	23°53	29°18	25°27	15°17	15°38	10°37	22°24	23°56	28°25	n.a.	S 12
M13	1 31 29	23°30'44	21°49	8°59	16°46	24° 4	29°12	25°23	15°19	15°38	10°36	22°20	23°53	28°31	n.a.	M13
T 14	1 35 25	24°32'03	7♏ 4	10°32	16°32	24°15	29° 7	25°19	15°21	15°39	10°35	22°18	23°50	28°38	n.a.	T 14
W15	1 39 22	25°33'21	22°11	12° 4	16°15	24°27	29° 2	25°15	15°22	15°40	10°33	22°D18	23°47	28°45	n.a.	W15
T 16	1 43 19	26°34'37	7♐ 0	13°33	15°56	24°40	28°56	25°12	15°24	15°40	10°32	22°18	23°43	28°51	n.a.	T 16
F 17	1 47 15	27°35'53	21°26	15° 1	15°35	24°53	28°50	25° 8	15°26	15°41	10°31	22°19	23°40	28°58	n.a.	F 17
S 18	1 51 12	28°37'08	5♑26	16°25	15°11	25° 7	28°44	25° 4	15°28	15°42	10°29	22°21	23°37	29° 5	n.a.	S 18
S 19	1 55 8	29°38'21	18°59	17°46	14°45	25°21	28°38	24°59	15°29	15°43	10°28	22°22	23°34	29°11	n.a.	S 19
M20	1 59 5	0♏39'33	2♒ 8	19° 3	14°17	25°36	28°32	24°55	15°31	15°44	10°27	22°R23	23°31	29°18	n.a.	M20
T 21	2 3 2	1°40'44	14°56	20°15	13°47	25°52	28°26	24°51	15°33	15°45	10°26	22°22	23°28	29°25	n.a.	T 21
W22	2 6 58	2°41'53	27°25	21°21	13°16	26° 7	28°19	24°47	15°34	15°45	10°24	22°20	23°24	29°31	n.a.	W22
T 23	2 10 55	3°43'01	9♓40	22°22	12°42	26°24	28°13	24°43	15°36	15°46	10°23	22°18	23°21	29°38	n.a.	T 23
F 24	2 14 51	4°44'07	21°45	23°15	12° 8	26°40	28° 6	24°38	15°37	15°47	10°22	22°15	23°18	29°45	n.a.	F 24
S 25	2 18 48	5°45'13	3♈41	24° 0	11°32	26°58	27°59	24°34	15°38	15°48	10°20	22°12	23°15	29°51	n.a.	S 25
S 26	2 22 44	6°46'16	15°33	24°36	10°56	27°15	27°52	24°29	15°40	15°49	10°19	22°10	23°12	29°58	n.a.	S 26
M27	2 26 41	7°47'19	27°22	25° 3	10°19	27°33	27°45	24°25	15°41	15°50	10°18	22° 8	23° 8	0♉ 5	n.a.	M27
T 28	2 30 37	8°48'20	9♉10	25°20	9°41	27°52	27°38	24°20	15°42	15°52	10°16	22° 6	23° 5	0°11	n.a.	T 28
W29	2 34 34	9°49'20	21° 0	25°R25	9° 4	28°11	27°31	24°16	15°43	15°53	10°15	22°D 6	23° 2	0°18	n.a.	W29
T 30	2 38 31	10♏50'19	2♊54	25♏20	8♏27	28♒30	27♉24	24♉11	15♌44	15♑54	10♉14	22♏ 6	22♏59	0♉25	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4 s34	16n48	0n56	9 s31	1 s48	20 s32	3 s31	15 s19	1 s 1	20n59	0n18	19n13	0 s35	17n36	0n50	24 s32	1 s24	17n19	1n57	18 s56	19 s24	12n57		n.a.
T 2	4 58	19 9	0 s 8	10 12	1 52	20 31	3 24	15 15	0 58	20 59	0 18	19 13	0 34	17 35	0 50	24 32	1 24	17 19	1 57	18 55	19 24	12 58		n.a.
F 3	5 23	20 41	1 12	10 53	1 55	20 28	3 17	15 11	0 56	20 58	0 18	19 12	0 34	17 35	0 50	24 32	1 24	17 19	1 57	18 56	19 23	13 0		n.a.
S 4	5 47	21 18	2 13	11 32	1 57	20 24	3 10	15 7	0 53	20 58	0 18	19 11	0 34	17 34	0 50	24 32	1 24	17 19	1 57	18 56	19 22	13 2		n.a.
S 5	6 12	20 55	3 10	12 11	2 0	20 19	3 2	15 3	0 51	20 57	0 18	19 11	0 34	17 33	0 50	24 32	1 24	17 18	1 57	18 57	19 21	13 4		n.a.
M 6	6 36	19 29	4 0	12 49	2 2	20 12	2 54	14 58	0 48	20 56	0 19	19 10	0 34	17 33	0 50	24 32	1 24	17 18	1 58	18 57	19 20	13 5		n.a.
T 7	7 0	17 3	4 38	13 27	2 3	20 5	2 45	14 54	0 46	20 56	0 19	19 9	0 34	17 32	0 50	24 32	1 24	17 18	1 58	18 57	19 20	13 7		n.a.
W 8	7 24	13 40	5 4	14 3	2 4	19 56	2 36	14 49	0 44	20 55	0 19	19 9	0 34	17 31	0 50	24 32	1 24	17 17	1 58	18 56	19 19	13 9		n.a.
T 9	7 48	9 26	5 13	14 38	2 4	19 46	2 26	14 44	0 41	20 54	0 19	19 8	0 34	17 31	0 50	24 32	1 24	17 17	1 58	18 55	19 18	13 11		n.a.
F 10	8 12	4 33	5 3	15 12	2 4	19 35	2 16	14 39	0 39	20 53	0 19	19 7	0 34	17 30	0 50	24 32	1 24	17 17	1 58	18 54	19 17	13 12		n.a.
S 11	8 35	0 s44	4 34	15 45	2 3	19 23	2 5	14 33	0 37	20 52	0 20	19 6	0 34	17 30	0 50	24 32	1 24	17 16	1 58	18 53	19 16	13 14		n.a.
S 12	8 59	6 7	3 45	16 16	2 2	19 10	1 53	14 28	0 35	20 52	0 20	19 5	0 34	17 29	0 50	24 32	1 24	17 16	1 58	18 52	19 16	13 16		n.a.
M13	9 22	11 11	2 40	16 46	2 0	18 55	1 42	14 22	0 33	20 51	0 20	19 5	0 34	17 29	0 50	24 31	1 24	17 16	1 58	18 51	19 15	13 17		n.a.
T 14	9 45	15 32	1 23	17 14	1 57	18 39	1 29	14 16	0 30	20 50	0 20	19 4	0 34	17 28	0 50	24 31	1 24	17 15	1 58	18 50	19 14	13 19		n.a.
W15	10 8	18 49	0 1	17 40	1 54	18 22	1 17	14 10	0 28	20 49	0 20	19 3	0 34	17 27	0 50	24 31	1 24	17 15	1 58	18 50	19 13	13 21		n.a.
T 16	10 31	20 45	1n20	18 4	1 49	18 4	1 4	14 4	0 26	20 47	0 21	19 2	0 34	17 27	0 51	24 31	1 24	17 15	1 58	18 50	19 12	13 23		n.a.
F 17	10 54	21 14	2 34	18 25	1 44	17 44	0 50	13 57	0 24	20 46	0 21	19 1	0 33	17 26	0 51	24 31	1 24	17 14	1 59	18 51	19 11	13 24		n.a.
S 18	11 16	20 22	3 36	18 45	1 38	17 24	0 36	13 51	0 23	20 45	0 21	19 0	0 33	17 26	0 51	24 31	1 24	17 14	1 59	18 51	19 11	13 26		n.a.
S 19	11 38	18 20	4 24	19 2	1 30	17 2	0 22	13 44	0 21	20 44	0 21	18 59	0 33	17 26	0 51	24 31	1 24	17 14	1 59	18 51	19 10	13 28		n.a.
M20	12 0	15 24	4 56	19 16	1 22	16 40	0 7	13 37	0 19	20 43	0 21	18 58	0 33	17 25	0 51	24 31	1 24	17 13	1 59	18 51	19 9	13 29		n.a.
T 21	12 22	11 48	5 13	19 27	1 13	16 17	0n 8	13 30	0 17	20 42	0 22	18 57	0 33	17 25	0 51	24 30	1 24	17 13	1 59	18 51	19 8	13 31		n.a.
W22	12 44	7 47	5 15	19 35	1 2	15 53	0 23	13 23	0 15	20 40	0 22	18 56	0 33	17 24	0 51	24 30	1 23	17 13	1 59	18 51	19 7	13 33		n.a.
T 23	13 5	3 31	5 2	19 40	0 50	15 28	0 38	13 16	0 13	20 39	0 22	18 55	0 33	17 24	0 51	24 30	1 23	17 12	1 59	18 50	19 7	13 34		n.a.
F 24	13 27	0n50	4 35	19 41	0 38	15 3	0 53	13 8	0 12	20 38	0 22	18 54	0 33	17 23	0 51	24 30	1 23	17 12	1 59	18 49	19 6	13 36		n.a.
S 25	13 47	5 7	3 57	19 39	0 24	14 37	1 8	13 1	0 10	20 36	0 22	18 53	0 33	17 23	0 51	24 30	1 23	17 12	1 59	18 49	19 5	13 38		n.a.
S 26	14 8	9 10	3 9	19 34	0 8	14 11	1 23	12 53	0 8	20 35	0 23	18 52	0 33	17 23	0 51	24 30	1 23	17 11	1 59	18 48	19 4	13 39		n.a.
M27	14 29	12 52	2 13	19 25	0n 8	13 45	1 38	12 45	0 7	20 33	0 23	18 51	0 33	17 22	0 51	24 29	1 23	17 11	1 59	18 47	19 3	13 41		n.a.
T 28	14 49	16 3	1 11	19 12	0 25	13 19	1 53	12 37	0 5	20 32	0 23	18 50	0 33	17 22	0 51	24 29	1 23	17 11	1 59	18 47	19 2	13 43		n.a.
W29	15 9	18 35	0 6	18 56	0 43	12 53	2 8	12 29	0 4	20 30	0 23	18 49	0 32	17 22	0 51	24 29	1 23	17 10	1 59	18 47	19 2	13 44		n.a.
T 30	15 s28	20n19	1 s 0	18 s37	1n 2	12 s27	2n23	12 s21	0 s 2	20n29	0n23	18n48	0 s32	17n21	0n51	24 s29	1 s23	17n10	2n 0	18 s47	19 s 1	13n46		n.a.

Julian Day Number = 355692.5, Delta T = 27h45m39s
Ecliptic obliquity = 24°04'54, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°28'37, Lahiri = -55°21'36 Julian Calendar 1 Nov. 3740 BCE == Greg. Calendar 2 Oct. 3740 BCE

The year -3739 astronomical counting style corresponds to year 3740 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3740 BCE
geocentric

DECEMBER 3740 BCE (-3739) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 42 27	11♏51'17	14♊53	25°R 3	7°R50	28♒50	27°R16	24°R 6	15♎45	15♑55	10°R12	22♏ 7	22♏56	0♉31	n.a.	F 1
S 2	2 46 24	12°52'13	27° 1	24♏34	7♏14	29°10	27♉ 9	24♉ 2	15°46	15°56	10♉11	22° 8	22°53	0°38	n.a.	S 2
S 3	2 50 20	13°53'08	9♋21	23°56	6°38	29°30	27° 1	23°57	15°47	15°57	10°10	22° 9	22°49	0°45	n.a.	S 3
M 4	2 54 17	14°54'02	21°55	23° 7	6° 4	29°51	26°54	23°52	15°48	15°59	10° 8	22°10	22°46	0°51	n.a.	M 4
T 5	2 58 13	15°54'54	4♌47	22°10	5°32	0♓12	26°46	23°47	15°49	16° 0	10° 7	22°10	22°43	0°58	n.a.	T 5
W 6	3 2 10	16°55'46	18° 0	21° 7	5° 1	0°33	26°38	23°43	15°50	16° 1	10° 6	22°R10	22°40	1° 5	n.a.	W 6
T 7	3 6 7	17°56'36	1♍36	19°58	4°32	0°55	26°30	23°38	15°51	16° 3	10° 4	22°10	22°37	1°11	n.a.	T 7
F 8	3 10 3	18°57'24	15°37	18°47	4° 5	1°17	26°23	23°33	15°51	16° 4	10° 3	22°10	22°33	1°18	n.a.	F 8
S 9	3 14 0	19°58'11	0♎ 2	17°35	3°39	1°40	26°15	23°28	15°52	16° 6	10° 2	22°10	22°30	1°24	n.a.	S 9
S 10	3 17 56	20°58'57	14°47	16°24	3°17	2° 3	26° 7	23°23	15°52	16° 7	10° 0	22° 9	22°27	1°31	n.a.	S 10
M11	3 21 53	21°59'42	29°48	15°16	2°56	2°26	25°59	23°18	15°53	16° 8	9°59	22°D 9	22°24	1°38	n.a.	M11
T 12	3 25 49	23° 0'25	14♏57	14°12	2°38	2°49	25°51	23°14	15°53	16°10	9°58	22°R 9	22°21	1°44	n.a.	T 12
W13	3 29 46	24° 1'06	0♐ 3	13°14	2°22	3°13	25°43	23° 9	15°54	16°11	9°56	22° 9	22°18	1°51	n.a.	W13
T 14	3 33 43	25° 1'46	14°59	12°23	2° 8	3°37	25°35	23° 4	15°54	16°13	9°55	22° 9	22°14	1°58	n.a.	T 14
F 15	3 37 39	26° 2'23	29°36	11°39	1°58	4° 1	25°27	22°59	15°54	16°15	9°54	22° 9	22°11	2° 4	n.a.	F 15
S 16	3 41 36	27° 2'59	13♑48	11° 3	1°49	4°26	25°19	22°54	15°54	16°16	9°53	22° 8	22° 8	2°11	n.a.	S 16
S 17	3 45 32	28° 3'32	27°34	10°35	1°43	4°50	25°11	22°49	15°55	16°18	9°51	22° 8	22° 5	2°18	n.a.	S 17
M18	3 49 29	29° 4'04	10♒52	10°14	1°40	5°15	25° 3	22°45	15°55	16°19	9°50	22° 7	22° 2	2°24	n.a.	M18
T 19	3 53 25	0♐ 4'33	23°46	10° 1	1°D39	5°41	24°55	22°40	15°R55	16°21	9°49	22° 7	21°59	2°31	n.a.	T 19
W20	3 57 22	1° 5'00	6♓17	9°D56	1°40	6° 6	24°47	22°35	15°55	16°23	9°48	22°D 7	21°55	2°38	n.a.	W20
T 21	4 1 19	2° 5'25	18°31	9°57	1°44	6°32	24°40	22°30	15°55	16°25	9°46	22° 7	21°52	2°44	n.a.	T 21
F 22	4 5 15	3° 5'47	0♈32	10° 6	1°50	6°58	24°32	22°25	15°55	16°26	9°45	22° 8	21°49	2°51	n.a.	F 22
S 23	4 9 12	4° 6'07	12°24	10°20	1°58	7°24	24°24	22°21	15°54	16°28	9°44	22° 9	21°46	2°58	n.a.	S 23
S 24	4 13 8	5° 6'25	24°12	10°41	2° 9	7°51	24°16	22°16	15°54	16°30	9°43	22°10	21°43	3° 4	n.a.	S 24
M25	4 17 5	6° 6'41	6♉ 0	11° 6	2°22	8°18	24° 9	22°11	15°54	16°32	9°42	22°12	21°39	3°11	n.a.	M25
T 26	4 21 1	7° 6'55	17°50	11°37	2°37	8°45	24° 1	22° 7	15°54	16°34	9°40	22°R12	21°36	3°18	n.a.	T 26
W27	4 24 58	8° 7'07	29°45	12°12	2°54	9°12	23°53	22° 2	15°53	16°35	9°39	22°12	21°33	3°24	n.a.	W27
T 28	4 28 54	9° 7'16	11♊48	12°52	3°13	9°39	23°46	21°58	15°53	16°37	9°38	22°11	21°30	3°31	n.a.	T 28
F 29	4 32 51	10° 7'24	24° 0	13°36	3°34	10° 6	23°39	21°53	15°52	16°39	9°37	22° 9	21°27	3°38	n.a.	F 29
S 30	4 36 48	11° 7'29	6♋23	14°23	3°56	10°34	23°31	21°49	15°52	16°41	9°36	22° 7	21°24	3°44	n.a.	S 30
S 31	4 40 44	12♐ 7'33	18♋57	15♏14	4♏21	11♓ 2	23♉24	21♉44	15♌51	16♑43	9♉35	22♏ 3	21♏20	3♉51	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15s48	21n 9	2s 3	18s14	1n21	12s 2	2n37	12s12	0s 1	20n27	0n23	18n47	0s32	17n21	0n51	24s29	1s23	17n 9	2n 0	18s47	19s 0	13n48		n.a.
S 2	16 7	21 1	3 2	17 49	1 40	11 37	2 50	12 4	0n 1	20 26	0 24	18 46	0 32	17 21	0 51	24 29	1 23	17 9	2 0	18 47	18 59	13 49		n.a.
S 3	16 26	19 51	3 54	17 21	1 59	11 13	3 4	11 55	0 2	20 24	0 24	18 45	0 32	17 21	0 51	24 28	1 23	17 9	2 0	18 48	18 58	13 51		n.a.
M 4	16 44	17 43	4 35	16 51	2 17	10 49	3 16	11 46	0 4	20 22	0 24	18 44	0 32	17 20	0 51	24 28	1 23	17 8	2 0	18 48	18 58	13 53		n.a.
T 5	17 3	14 40	5 4	16 19	2 34	10 27	3 28	11 37	0 5	20 21	0 24	18 42	0 32	17 20	0 51	24 28	1 23	17 8	2 0	18 48	18 57	13 54		n.a.
W 6	17 20	10 49	5 17	15 47	2 50	10 6	3 40	11 28	0 7	20 19	0 24	18 41	0 32	17 20	0 51	24 28	1 23	17 8	2 0	18 48	18 56	13 56		n.a.
T 7	17 38	6 19	5 14	15 15	3 5	9 45	3 51	11 19	0 8	20 17	0 25	18 40	0 32	17 20	0 52	24 28	1 23	17 7	2 0	18 48	18 55	13 57		n.a.
F 8	17 55	1 21	4 52	14 44	3 17	9 26	4 1	11 10	0 9	20 16	0 25	18 39	0 32	17 20	0 52	24 27	1 23	17 7	2 0	18 48	18 54	13 59		n.a.
S 9	18 12	3s50	4 11	14 13	3 27	9 8	4 11	11 0	0 11	20 14	0 25	18 38	0 31	17 20	0 52	24 27	1 23	17 6	2 0	18 48	18 53	14 1		n.a.
S 10	18 29	8 56	3 13	13 45	3 35	8 52	4 20	10 51	0 12	20 12	0 25	18 37	0 31	17 19	0 52	24 27	1 23	17 6	2 0	18 48	18 53	14 2		n.a.
M11	18 45	13 35	2 1	13 20	3 41	8 37	4 29	10 41	0 13	20 11	0 25	18 36	0 31	17 19	0 52	24 27	1 23	17 6	2 0	18 48	18 52	14 4		n.a.
T 12	19 1	17 23	0 40	12 58	3 44	8 23	4 37	10 31	0 14	20 9	0 25	18 34	0 31	17 19	0 52	24 27	1 23	17 5	2 0	18 48	18 51	14 5		n.a.
W13	19 17	20 0	0n44	12 39	3 45	8 11	4 44	10 21	0 15	20 7	0 26	18 33	0 31	17 19	0 52	24 26	1 23	17 5	2 0	18 48	18 50	14 7		n.a.
T 14	19 32	21 10	2 4	12 24	3 45	8 0	4 51	10 11	0 17	20 5	0 26	18 32	0 31	17 19	0 52	24 26	1 23	17 5	2 0	18 48	18 49	14 9		n.a.
F 15	19 47	20 51	3 14	12 13	3 42	7 51	4 57	10 1	0 18	20 3	0 26	18 31	0 31	17 19	0 52	24 26	1 23	17 4	2 1	18 48	18 48	14 10		n.a.
S 16	20 1	19 12	4 10	12 6	3 38	7 43	5 2	9 51	0 19	20 2	0 26	18 30	0 31	17 19	0 52	24 26	1 23	17 4	2 1	18 48	18 47	14 12		n.a.
S 17	20 15	16 29	4 49	12 2	3 33	7 36	5 7	9 41	0 20	20 0	0 26	18 29	0 31	17 19	0 52	24 25	1 23	17 4	2 1	18 47	18 47	14 13		n.a.
M18	20 29	12 59	5 12	12 2	3 26	7 31	5 11	9 30	0 21	19 58	0 26	18 28	0 31	17 19	0 52	24 25	1 23	17 3	2 1	18 47	18 46	14 15		n.a.
T 19	20 42	8 58	5 18	12 5	3 18	7 27	5 15	9 20	0 22	19 56	0 27	18 26	0 30	17 19	0 52	24 25	1 23	17 3	2 1	18 47	18 45	14 17		n.a.
W20	20 55	4 41	5 8	12 11	3 10	7 25	5 18	9 9	0 23	19 54	0 27	18 25	0 30	17 19	0 52	24 25	1 23	17 2	2 1	18 47	18 44	14 18		n.a.
T 21	21 8	0 18	4 45	12 20	3 1	7 23	5 21	8 58	0 24	19 52	0 27	18 24	0 30	17 19	0 52	24 25	1 23	17 2	2 1	18 47	18 43	14 20		n.a.
F 22	21 20	4n 1	4 9	12 32	2 51	7 24	5 23	8 48	0 25	19 51	0 27	18 23	0 30	17 19	0 52	24 24	1 23	17 2	2 1	18 47	18 42	14 21		n.a.
S 23	21 32	8 8	3 24	12 46	2 41	7 25	5 25	8 37	0 26	19 49	0 27	18 22	0 30	17 19	0 52	24 24	1 23	17 1	2 1	18 48	18 42	14 23		n.a.
S 24	21 43	11 56	2 29	13 2	2 31	7 27	5 26	8 26	0 27	19 47	0 27	18 21	0 30	17 20	0 52	24 24	1 23	17 1	2 1	18 48	18 41	14 24		n.a.
M25	21 54	15 16	1 29	13 20	2 21	7 31	5 27	8 15	0 28	19 45	0 27	18 20	0 30	17 20	0 52	24 24	1 23	17 1	2 1	18 48	18 40	14 26		n.a.
T 26	22 5	17 59	0 24	13 40	2 10	7 36	5 27	8 3	0 29	19 43	0 28	18 19	0 30	17 20	0 52	24 23	1 23	17 0	2 1	18 49	18 39	14 28		n.a.
W27	22 15	19 58	0s42	14 1	1 59	7 41	5 27	7 52	0 30	19 42	0 28	18 18	0 29	17 20	0 52	24 23	1 23	17 0	2 1	18 49	18 38	14 29		n.a.
T 28	22 24	21 3	1 46	14 24	1 49	7 48	5 27	7 41	0 31	19 40	0 28	18 16	0 29	17 20	0 53	24 23	1 22	17 0	2 1	18 48	18 37	14 31		n.a.
F 29	22 34	21 10	2 47	14 47	1 38	7 56	5 27	7 29	0 32	19 38	0 28	18 15	0 29	17 20	0 53	24 23	1 22	16 59	2 1	18 48	18 36	14 32		n.a.
S 30	22 43	20 15	3 41	15 12	1 27	8 4	5 26	7 18	0 33	19 36	0 28	18 14	0 29	17 21	0 53	24 22	1 22	16 59	2 1	18 47	18 36	14 34		n.a.
S 31	22s51	18n20	4s24	15s37	1n17	8s14	5n24	7s 6	0n34	19n35	0n28	18n13	0s29	17n21	0n53	24s22	1s22	16n59	2n 1	18s46	18s35	14n35		n.a.

Julian Day Number = 355722.5, Delta T = 27h45m36s
Ecliptic obliquity = 24°04'53, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°28'33, Lahiri = -55°21'32 Julian Calendar 1 Dec. 3740 BCE == Greg. Calendar 1 Nov. 3740 BCE

The year -3739 astronomical counting style corresponds to year 3740 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3739 BCE
geocentric

JANUARY 3739 BCE (-3738) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 44 41	13♐ 7'34	1♌45	16♏ 8	4♏47	11♓30	23°R17	21°R40	15°R50	16♑45	9°R34	22°R 0	21♏17	3♉58	n.a.	M 1
T 2	4 48 37	14° 7'34	14°47	17° 5	5°15	11°58	23♉10	21♉36	15♌50	16°47	9♉33	21♏57	21°14	4° 4	n.a.	T 2
W 3	4 52 34	15° 7'31	28° 4	18° 4	5°44	12°27	23° 3	21°32	15°49	16°49	9°32	21°55	21°11	4°11	n.a.	W 3
T 4	4 56 30	16° 7'27	11♍38	19° 7	6°15	12°55	22°56	21°27	15°48	16°51	9°31	21°D54	21° 8	4°17	n.a.	T 4
F 5	5 0 27	17° 7'21	25°30	20°11	6°48	13°24	22°49	21°23	15°47	16°53	9°29	21°55	21° 5	4°24	n.a.	F 5
S 6	5 4 23	18° 7'13	9♎38	21°18	7°22	13°53	22°43	21°19	15°46	16°55	9°28	21°56	21° 1	4°31	n.a.	S 6
S 7	5 8 20	19° 7'03	24° 2	22°27	7°57	14°22	22°36	21°15	15°45	16°57	9°27	21°57	20°58	4°37	n.a.	S 7
M 8	5 12 16	20° 6'51	8♏40	23°39	8°33	14°51	22°30	21°11	15°44	16°59	9°27	21°58	20°55	4°44	n.a.	M 8
T 9	5 16 13	21° 6'37	23°26	24°52	9°11	15°21	22°24	21° 7	15°43	17° 1	9°26	21°R59	20°52	4°51	n.a.	T 9
W10	5 20 10	22° 6'21	8♐15	26° 7	9°50	15°50	22°18	21° 3	15°42	17° 3	9°25	21°58	20°49	4°57	n.a.	W10
T 11	5 24 6	23° 6'03	22°58	27°23	10°30	16°20	22°12	21° 0	15°41	17° 5	9°24	21°56	20°45	5° 4	n.a.	T 11
F 12	5 28 3	24° 5'43	7♑30	28°42	11°11	16°50	22° 6	20°56	15°40	17° 7	9°23	21°52	20°42	5°11	n.a.	F 12
S 13	5 31 59	25° 5'20	21°43	0♐ 2	11°54	17°20	22° 0	20°52	15°39	17° 9	9°22	21°47	20°39	5°17	n.a.	S 13
S 14	5 35 56	26° 4'55	5♒32	1°23	12°37	17°50	21°55	20°49	15°37	17°12	9°21	21°41	20°36	5°24	n.a.	S 14
M15	5 39 52	27° 4'27	18°56	2°46	13°21	18°20	21°49	20°46	15°36	17°14	9°20	21°36	20°33	5°31	n.a.	M15
T 16	5 43 49	28° 3'57	1♓55	4°11	14° 6	18°50	21°44	20°42	15°35	17°16	9°19	21°32	20°30	5°37	n.a.	T 16
W17	5 47 45	29° 3'24	14°31	5°37	14°52	19°21	21°39	20°39	15°33	17°18	9°19	21°29	20°26	5°44	n.a.	W17
T 18	5 51 42	0♑ 2'49	26°48	7° 4	15°39	19°52	21°34	20°36	15°32	17°20	9°18	21°D28	20°23	5°51	n.a.	T 18
F 19	5 55 38	1° 2'11	8♈50	8°33	16°27	20°22	21°29	20°33	15°30	17°22	9°17	21°28	20°20	5°57	n.a.	F 19
S 20	5 59 35	2° 1'31	20°42	10° 3	17°15	20°53	21°25	20°30	15°29	17°25	9°16	21°29	20°17	6° 4	n.a.	S 20
S 21	6 3 32	3° 0'48	2♉30	11°35	18° 5	21°24	21°20	20°27	15°27	17°27	9°16	21°31	20°14	6°11	n.a.	S 21
M22	6 7 28	4° 0'03	14°18	13° 8	18°54	21°55	21°16	20°24	15°25	17°29	9°15	21°32	20°11	6°17	n.a.	M22
T 23	6 11 25	4°59'15	26°11	14°42	19°45	22°27	21°12	20°21	15°24	17°31	9°14	21°R32	20° 7	6°24	n.a.	T 23
W24	6 15 21	5°58'25	8♊13	16°18	20°36	22°58	21° 8	20°18	15°22	17°33	9°14	21°31	20° 4	6°31	n.a.	W24
T 25	6 19 18	6°57'32	20°26	17°55	21°28	23°29	21° 4	20°16	15°20	17°36	9°13	21°27	20° 1	6°37	n.a.	T 25
F 26	6 23 14	7°56'37	2♋52	19°33	22°21	24° 1	21° 1	20°13	15°18	17°38	9°12	21°22	19°58	6°44	n.a.	F 26
S 27	6 27 11	8°55'40	15°33	21°13	23°14	24°32	20°57	20°11	15°17	17°40	9°12	21°14	19°55	6°50	n.a.	S 27
S 28	6 31 7	9°54'40	28°29	22°54	24° 8	25° 4	20°54	20° 9	15°15	17°42	9°11	21° 6	19°51	6°57	n.a.	S 28
M29	6 35 4	10°53'38	11♌38	24°36	25° 2	25°36	20°51	20° 6	15°13	17°45	9°11	20°57	19°48	7° 4	n.a.	M29
T 30	6 39 0	11°52'35	25° 0	26°20	25°57	26° 8	20°48	20° 4	15°11	17°47	9°10	20°49	19°45	7°10	n.a.	T 30
W31	6 42 57	12♑51'29	8♍34	28♐ 5	26♏53	26♓40	20♉45	20♉ 2	15♌ 9	17♑49	9♉10	20♏43	19♏42	7♉17	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	22s59	15n30	4s56	16s 3	1n 6	8s24	5n23	6s54	0n35	19n33	0n28	18n12	0s29	17n21	0n53	24s22	1s22	16n58	2n 1	18s45	18s34	14n37			n.a.
T 2	23 6	11 51	5 13	16 29	0 56	8 35	5 21	6 43	0 35	19 31	0 28	18 11	0 29	17 21	0 53	24 21	1 22	16 58	2 1	18 45	18 33	14 38			n.a.
W 3	23 13	7 34	5 13	16 56	0 46	8 47	5 19	6 31	0 36	19 30	0 29	18 10	0 29	17 22	0 53	24 21	1 22	16 58	2 1	18 44	18 32	14 40			n.a.
T 4	23 20	2 50	4 57	17 23	0 36	8 59	5 17	6 19	0 37	19 28	0 29	18 9	0 28	17 22	0 53	24 21	1 22	16 57	2 1	18 44	18 31	14 41			n.a.
F 5	23 26	2s10	4 23	17 51	0 26	9 12	5 15	6 7	0 38	19 26	0 29	18 8	0 28	17 22	0 53	24 21	1 22	16 57	2 1	18 44	18 30	14 43			n.a.
S 6	23 32	7 9	3 32	18 18	0 17	9 26	5 12	5 55	0 39	19 25	0 29	18 7	0 28	17 23	0 53	24 20	1 22	16 57	2 2	18 44	18 30	14 45			n.a.
S 7	23 37	11 51	2 28	18 45	0 8	9 40	5 9	5 43	0 39	19 23	0 29	18 6	0 28	17 23	0 53	24 20	1 22	16 57	2 2	18 45	18 29	14 46			n.a.
M 8	23 42	15 55	1 13	19 12	0s 1	9 55	5 6	5 30	0 40	19 21	0 29	18 5	0 28	17 23	0 53	24 20	1 22	16 56	2 2	18 45	18 28	14 48			n.a.
T 9	23 46	19 0	0n 8	19 39	0 10	10 10	5 3	5 18	0 41	19 20	0 29	18 4	0 28	17 24	0 53	24 20	1 22	16 56	2 2	18 45	18 27	14 49			n.a.
W10	23 50	20 49	1 28	20 6	0 19	10 26	4 59	5 6	0 42	19 18	0 29	18 4	0 28	17 24	0 53	24 19	1 22	16 56	2 2	18 45	18 26	14 51			n.a.
T 11	23 54	21 12	2 42	20 32	0 27	10 42	4 56	4 53	0 42	19 17	0 30	18 3	0 28	17 24	0 53	24 19	1 22	16 55	2 2	18 44	18 25	14 52			n.a.
F 12	23 57	20 8	3 44	20 58	0 35	10 58	4 52	4 41	0 43	19 15	0 30	18 2	0 27	17 25	0 53	24 19	1 22	16 55	2 2	18 43	18 24	14 54			n.a.
S 13	23 59	17 50	4 31	21 24	0 43	11 15	4 48	4 28	0 44	19 14	0 30	18 1	0 27	17 25	0 53	24 18	1 22	16 55	2 2	18 42	18 24	14 55			n.a.
S 14	24 1	14 33	5 0	21 48	0 50	11 32	4 44	4 15	0 44	19 13	0 30	18 0	0 27	17 26	0 53	24 18	1 22	16 55	2 2	18 40	18 23	14 57			n.a.
M15	24 3	10 37	5 12	22 12	0 57	11 49	4 40	4 3	0 45	19 11	0 30	17 59	0 27	17 26	0 53	24 18	1 22	16 54	2 2	18 39	18 22	14 58			n.a.
T 16	24 4	6 18	5 7	22 36	1 4	12 7	4 36	3 50	0 46	19 10	0 30	17 59	0 27	17 26	0 53	24 17	1 22	16 54	2 2	18 38	18 21	15 0			n.a.
W17	24 5	1 51	4 47	22 58	1 10	12 24	4 32	3 37	0 46	19 9	0 30	17 58	0 27	17 27	0 53	24 17	1 22	16 54	2 2	18 37	18 20	15 1			n.a.
T 18	24 5	2n35	4 15	23 20	1 17	12 42	4 27	3 24	0 47	19 7	0 30	17 57	0 27	17 27	0 53	24 17	1 22	16 54	2 2	18 37	18 19	15 2			n.a.
F 19	24 4	6 49	3 32	23 40	1 22	13 1	4 23	3 11	0 48	19 6	0 30	17 56	0 26	17 28	0 53	24 17	1 22	16 54	2 2	18 37	18 18	15 4			n.a.
S 20	24 4	10 45	2 40	24 0	1 28	13 19	4 18	2 58	0 48	19 5	0 30	17 56	0 26	17 28	0 53	24 16	1 22	16 53	2 2	18 37	18 17	15 5			n.a.
S 21	24 3	14 15	1 42	24 19	1 33	13 37	4 14	2 45	0 49	19 4	0 30	17 55	0 26	17 29	0 54	24 16	1 22	16 53	2 2	18 38	18 17	15 7			n.a.
M22	24 1	17 11	0 39	24 36	1 38	13 56	4 9	2 32	0 49	19 3	0 31	17 54	0 26	17 30	0 54	24 16	1 22	16 53	2 2	18 38	18 16	15 8			n.a.
T 23	23 59	19 24	0s25	24 52	1 42	14 14	4 4	2 19	0 50	19 2	0 31	17 54	0 26	17 30	0 54	24 15	1 22	16 53	2 2	18 38	18 15	15 10			n.a.
W24	23 56	20 48	1 29	25 7	1 46	14 33	3 59	2 6	0 51	19 1	0 31	17 53	0 26	17 31	0 54	24 15	1 22	16 53	2 2	18 38	18 14	15 11			n.a.
T 25	23 53	21 14	2 30	25 20	1 49	14 51	3 54	1 52	0 51	19 0	0 31	17 53	0 26	17 31	0 54	24 15	1 22	16 52	2 2	18 37	18 13	15 13			n.a.
F 26	23 50	20 38	3 25	25 32	1 53	15 10	3 49	1 39	0 52	18 59	0 31	17 52	0 25	17 32	0 54	24 15	1 22	16 52	2 2	18 35	18 12	15 14			n.a.
S 27	23 46	19 0	4 10	25 42	1 55	15 28	3 44	1 26	0 52	18 58	0 31	17 52	0 25	17 32	0 54	24 14	1 22	16 52	2 2	18 33	18 11	15 16			n.a.
S 28	23 42	16 23	4 44	25 51	1 58	15 47	3 39	1 12	0 53	18 57	0 31	17 51	0 25	17 33	0 54	24 14	1 22	16 52	2 2	18 31	18 10	15 17			n.a.
M29	23 37	12 54	5 3	25 57	1 59	16 5	3 34	0 59	0 53	18 57	0 31	17 51	0 25	17 34	0 54	24 14	1 22	16 52	2 2	18 28	18 10	15 18			n.a.
T 30	23 32	8 44	5 6	26 3	2 1	16 23	3 28	0 45	0 54	18 56	0 31	17 50	0 25	17 34	0 54	24 13	1 22	16 52	2 2	18 26	18 9	15 20			n.a.
W31	23s26	4n 4	4s53	26s 6	2s 2	16s41	3n23	0s32	0n54	18n55	0n31	17n50	0s25	17n35	0n54	24s13	1s22	16n51	2n 2	18s25	18s 8	15n21			n.a.

Julian Day Number = 355753.5, Delta T = 27h45m33s
Ecliptic obliquity = 24°04'52, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°28'28, Lahiri = -55°21'28 Julian Calendar 1 Jan. 3739 BCE == Greg. Calendar 2 Dec. 3740 BCE

The year -3738 astronomical counting style corresponds to year 3739 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3739 BCE
geocentric

FEBRUARY 3739 BCE (-3738) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 46 53	13♉50'21	22♍17	29♐52	27♏48	27♓12	20°R43	20°R 0	15°R 7	17♉51	9°R 9	20°R38	19♏39	7♉24	n.a.	T 1
F 2	6 50 50	14°49'11	6♎11	1♉40	28°45	27°44	20♉41	19♉59	15♌ 5	17°54	9♉ 9	20♏36	19°36	7°30	n.a.	F 2
S 3	6 54 47	15°47'59	20°13	3°29	29°42	28°17	20°39	19°57	15° 3	17°56	9° 8	20°D36	19°32	7°37	n.a.	S 3
S 4	6 58 43	16°46'45	4♏23	5°20	0♐39	28°49	20°37	19°55	15° 1	17°58	9° 8	20°37	19°29	7°44	n.a.	S 4
M 5	7 2 40	17°45'29	18°39	7°12	1°37	29°21	20°35	19°54	14°58	18° 0	9° 8	20°R37	19°26	7°50	n.a.	M 5
T 6	7 6 36	18°44'12	3♐ 0	9° 6	2°35	29°54	20°33	19°52	14°56	18° 3	9° 7	20°37	19°23	7°57	n.a.	T 6
W 7	7 10 33	19°42'53	17°23	11° 1	3°33	0♈27	20°32	19°51	14°54	18° 5	9° 7	20°34	19°20	8° 4	n.a.	W 7
T 8	7 14 29	20°41'31	1♉43	12°58	4°32	0°59	20°31	19°50	14°52	18° 7	9° 7	20°29	19°16	8°10	n.a.	T 8
F 9	7 18 26	21°40'08	15°54	14°56	5°31	1°32	20°30	19°49	14°50	18° 9	9° 6	20°21	19°13	8°17	n.a.	F 9
S 10	7 22 22	22°38'42	29°52	16°55	6°31	2° 5	20°29	19°48	14°47	18°12	9° 6	20°11	19°10	8°24	n.a.	S 10
S 11	7 26 19	23°37'14	13♒32	18°56	7°31	2°38	20°28	19°47	14°45	18°14	9° 6	20° 1	19° 7	8°30	n.a.	S 11
M12	7 30 15	24°35'44	26°52	20°58	8°31	3°11	20°28	19°46	14°43	18°16	9° 6	19°50	19° 4	8°37	n.a.	M12
T 13	7 34 12	25°34'11	9♓49	23° 1	9°32	3°44	20°28	19°46	14°41	18°18	9° 6	19°41	19° 1	8°44	n.a.	T 13
W14	7 38 8	26°32'37	22°26	25° 5	10°32	4°18	20°D28	19°45	14°38	18°21	9° 5	19°34	18°57	8°50	n.a.	W14
T 15	7 42 5	27°31'00	4♈43	27°10	11°34	4°51	20°28	19°45	14°36	18°23	9° 5	19°29	18°54	8°57	n.a.	T 15
F 16	7 46 1	28°29'20	16°46	29°16	12°35	5°24	20°28	19°44	14°33	18°25	9° 5	19°27	18°51	9° 3	n.a.	F 16
S 17	7 49 58	29°27'38	28°39	1♒22	13°37	5°58	20°29	19°44	14°31	18°27	9° 5	19°D26	18°48	9°10	n.a.	S 17
S 18	7 53 55	0♒25'54	10♉28	3°29	14°39	6°31	20°29	19°44	14°29	18°30	9° 5	19°26	18°45	9°17	n.a.	S 18
M19	7 57 51	1°24'08	22°17	5°36	15°41	7° 5	20°30	19°D44	14°26	18°32	9°D 5	19°R26	18°42	9°23	n.a.	M19
T 20	8 1 48	2°22'20	4♊12	7°43	16°43	7°38	20°31	19°44	14°24	18°34	9° 5	19°26	18°38	9°30	n.a.	T 20
W21	8 5 44	3°20'29	16°19	9°50	17°46	8°12	20°33	19°44	14°21	18°36	9° 5	19°23	18°35	9°37	n.a.	W21
T 22	8 9 41	4°18'36	28°40	11°56	18°49	8°46	20°34	19°44	14°19	18°38	9° 5	19°17	18°32	9°43	n.a.	T 22
F 23	8 13 37	5°16'41	11♋19	14° 1	19°52	9°19	20°36	19°45	14°16	18°41	9° 5	19° 9	18°29	9°50	n.a.	F 23
S 24	8 17 34	6°14'44	24°17	16° 5	20°56	9°53	20°37	19°45	14°14	18°43	9° 5	18°59	18°26	9°57	n.a.	S 24
S 25	8 21 30	7°12'45	7♌33	18° 7	21°59	10°27	20°39	19°46	14°11	18°45	9° 5	18°47	18°22	10° 3	n.a.	S 25
M26	8 25 27	8°10'44	21° 7	20° 8	23° 3	11° 1	20°42	19°47	14° 9	18°47	9° 6	18°35	18°19	10°10	n.a.	M26
T 27	8 29 23	9° 8'41	4♍54	22° 6	24° 7	11°35	20°44	19°47	14° 6	18°49	9° 6	18°24	18°16	10°17	n.a.	T 27
W28	8 33 20	10♒ 6'37	18♍52	24♒ 2	25♐11	12♈ 9	20♉46	19♉48	14♌ 4	18♉51	9♉ 6	18♏15	18♏13	10♉23	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s20	0s51	4s22	26s 7	2s 2	16s59	3n18	0s18	0n55	18n55	0n31	17n49	0s25	17n35	0n54	24s13	1s22	16n51	2n 2	18s23	18s 7	15n23		n.a.
F 2	23 14	5 48	3 36	26 6	2 2	17 17	3 13	0 5	0 55	18 54	0 31	17 49	0 24	17 36	0 54	24 12	1 22	16 51	2 2	18 23	18 6	15 24		n.a.
S 3	23 7	10 30	2 36	26 4	2 2	17 35	3 7	0n 9	0 56	18 54	0 31	17 49	0 24	17 37	0 54	24 12	1 22	16 51	2 2	18 23	18 5	15 26		n.a.
S 4	23 0	14 40	1 26	25 59	2 0	17 52	3 2	0 22	0 56	18 53	0 31	17 48	0 24	17 37	0 54	24 12	1 22	16 51	2 2	18 23	18 4	15 27		n.a.
M 5	22 52	18 0	0 11	25 51	1 59	18 9	2 57	0 36	0 57	18 53	0 32	17 48	0 24	17 38	0 54	24 12	1 22	16 51	2 2	18 23	18 3	15 28		n.a.
T 6	22 44	20 15	1n 6	25 42	1 57	18 26	2 51	0 50	0 57	18 52	0 32	17 48	0 24	17 39	0 54	24 11	1 22	16 51	2 2	18 23	18 3	15 30		n.a.
W 7	22 35	21 10	2 18	25 30	1 54	18 43	2 46	1 4	0 58	18 52	0 32	17 48	0 24	17 39	0 54	24 11	1 22	16 51	2 2	18 22	18 2	15 31		n.a.
T 8	22 26	20 43	3 21	25 16	1 51	18 59	2 41	1 17	0 58	18 52	0 32	17 47	0 24	17 40	0 54	24 11	1 22	16 51	2 2	18 21	18 1	15 33		n.a.
F 9	22 17	18 57	4 11	24 59	1 47	19 15	2 35	1 31	0 59	18 52	0 32	17 47	0 23	17 41	0 54	24 10	1 22	16 50	2 2	18 19	18 0	15 34		n.a.
S 10	22 7	16 5	4 45	24 40	1 42	19 31	2 30	1 45	0 59	18 51	0 32	17 47	0 23	17 42	0 54	24 10	1 22	16 50	2 2	18 16	17 59	15 35		n.a.
S 11	21 57	12 23	5 2	24 18	1 37	19 46	2 25	1 59	0 59	18 51	0 32	17 47	0 23	17 42	0 54	24 10	1 22	16 50	2 2	18 13	17 58	15 37		n.a.
M12	21 47	8 10	5 2	23 54	1 32	20 1	2 19	2 13	1 0	18 51	0 32	17 47	0 23	17 43	0 54	24 9	1 22	16 50	2 2	18 10	17 57	15 38		n.a.
T 13	21 36	3 42	4 46	23 28	1 25	20 16	2 14	2 26	1 0	18 51	0 32	17 47	0 23	17 44	0 54	24 9	1 22	16 50	2 3	18 8	17 56	15 40		n.a.
W14	21 24	0n49	4 16	22 58	1 19	20 31	2 8	2 40	1 1	18 51	0 32	17 47	0 23	17 44	0 54	24 9	1 22	16 50	2 3	18 6	17 55	15 41		n.a.
T 15	21 13	5 12	3 35	22 27	1 11	20 44	2 3	2 54	1 1	18 51	0 32	17 47	0 23	17 45	0 54	24 8	1 22	16 50	2 3	18 4	17 55	15 42		n.a.
F 16	21 1	9 17	2 45	21 53	1 3	20 58	1 58	3 8	1 1	18 51	0 32	17 47	0 22	17 46	0 54	24 8	1 22	16 50	2 3	18 4	17 54	15 44		n.a.
S 17	20 48	12 58	1 49	21 17	0 55	21 11	1 53	3 22	1 2	18 52	0 32	17 47	0 22	17 47	0 54	24 8	1 22	16 50	2 3	18 3	17 53	15 45		n.a.
S 18	20 36	16 6	0 48	20 38	0 46	21 24	1 47	3 36	1 2	18 52	0 32	17 47	0 22	17 47	0 54	24 8	1 23	16 50	2 3	18 4	17 52	15 46		n.a.
M19	20 23	18 35	0s15	19 58	0 36	21 36	1 42	3 50	1 3	18 52	0 32	17 47	0 22	17 48	0 54	24 7	1 23	16 50	2 3	18 4	17 51	15 48		n.a.
T 20	20 9	20 17	1 18	19 15	0 26	21 48	1 37	4 4	1 3	18 52	0 32	17 47	0 22	17 49	0 54	24 7	1 23	16 50	2 3	18 3	17 50	15 49		n.a.
W21	19 56	21 4	2 18	18 31	0 16	21 59	1 32	4 18	1 3	18 53	0 32	17 48	0 22	17 50	0 54	24 7	1 23	16 50	2 3	18 2	17 49	15 50		n.a.
T 22	19 42	20 52	3 12	17 45	0 5	22 10	1 26	4 32	1 4	18 53	0 32	17 48	0 22	17 50	0 54	24 6	1 23	16 50	2 3	18 1	17 48	15 52		n.a.
F 23	19 27	19 37	3 59	16 58	0n 6	22 20	1 21	4 46	1 4	18 54	0 32	17 48	0 22	17 51	0 54	24 6	1 23	16 50	2 3	17 59	17 47	15 53		n.a.
S 24	19 13	17 20	4 34	16 10	0 17	22 30	1 16	5 0	1 4	18 54	0 32	17 48	0 21	17 52	0 54	24 6	1 23	16 50	2 3	17 56	17 46	15 54		n.a.
S 25	18 58	14 7	4 55	15 22	0 28	22 39	1 11	5 14	1 5	18 55	0 32	17 49	0 21	17 53	0 54	24 6	1 23	16 50	2 3	17 52	17 46	15 56		n.a.
M26	18 42	10 6	5 1	14 33	0 39	22 47	1 6	5 28	1 5	18 56	0 32	17 49	0 21	17 53	0 54	24 5	1 23	16 50	2 3	17 49	17 45	15 57		n.a.
T 27	18 27	5 30	4 49	13 43	0 51	22 56	1 1	5 42	1 5	18 56	0 33	17 49	0 21	17 54	0 54	24 5	1 23	16 51	2 3	17 46	17 44	15 58		n.a.
W28	18s11	0n33	4s20	12s54	1n 2	23s 3	0n56	5n56	1n 6	18n57	0n33	17n50	0s21	17n55	0n54	24s 5	1s23	16n51	2n 3	17s43	17s43	16n 0		n.a.

Julian Day Number = 355784.5, Delta T = 27h45m30s
Ecliptic obliquity = 24°04'52, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°28'24, Lahiri = -55°21'24 Julian Calendar 1 Feb. 3739 BCE == Greg. Calendar 2 Jan. 3739 BCE

The year -3738 astronomical counting style corresponds to year 3739 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3739 BCE
geocentric

MARCH 3739 BCE (-3738) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 37 16	11♒ 4'31	2♎56	25♒55	26♐16	12♈44	20♉49	19♉49	14°R 1	18♏54	9♉ 6	18°R 8	18♏10	10♉30	n.a.	T 1
F 2	8 41 13	12° 2'23	17° 3	27°45	27°20	13°18	20°52	19°50	13♌59	18°56	9° 7	18♏ 4	18° 7	10°37	n.a.	F 2
S 3	8 45 10	13° 0'14	1♏11	29°32	28°25	13°52	20°55	19°52	13°56	18°58	9° 7	18° 3	18° 3	10°43	n.a.	S 3
S 4	8 49 6	13°58'03	15°19	1♓15	29°30	14°26	20°58	19°53	13°54	19° 0	9° 7	18° 2	18° 0	10°50	n.a.	S 4
M 5	8 53 3	14°55'51	29°25	2°56	0♏35	15° 1	21° 2	19°55	13°51	19° 2	9° 7	18° 2	17°57	10°57	n.a.	M 5
T 6	8 56 59	15°53'38	13♐28	4°32	1°41	15°35	21° 5	19°56	13°49	19° 4	9° 8	18° 1	17°54	11° 3	n.a.	T 6
W 7	9 0 56	16°51'23	27°28	6° 5	2°46	16°10	21° 9	19°58	13°46	19° 6	9° 8	17°57	17°51	11°10	n.a.	W 7
T 8	9 4 52	17°49'07	11♏22	7°34	3°52	16°44	21°13	19°59	13°43	19° 8	9° 9	17°51	17°48	11°16	n.a.	T 8
F 9	9 8 49	18°46'49	25° 8	8°59	4°58	17°19	21°17	20° 1	13°41	19°10	9° 9	17°41	17°44	11°23	n.a.	F 9
S 10	9 12 45	19°44'30	8♒43	10°20	6° 4	17°53	21°21	20° 3	13°38	19°12	9°10	17°30	17°41	11°30	n.a.	S 10
S 11	9 16 42	20°42'10	22° 4	11°37	7°10	18°28	21°26	20° 5	13°36	19°14	9°10	17°17	17°38	11°36	n.a.	S 11
M12	9 20 38	21°39'47	5♓ 8	12°50	8°16	19° 3	21°30	20° 7	13°33	19°16	9°10	17° 5	17°35	11°43	n.a.	M12
T 13	9 24 35	22°37'23	17°55	13°58	9°22	19°38	21°35	20°10	13°31	19°18	9°11	16°54	17°32	11°50	n.a.	T 13
W14	9 28 31	23°34'58	0♈25	15° 3	10°29	20°13	21°40	20°12	13°28	19°20	9°12	16°45	17°28	11°56	n.a.	W14
T 15	9 32 28	24°32'31	12°39	16° 3	11°35	20°48	21°45	20°14	13°26	19°22	9°12	16°38	17°25	12° 3	n.a.	T 15
F 16	9 36 25	25°30'02	24°40	16°58	12°42	21°22	21°50	20°17	13°23	19°24	9°13	16°34	17°22	12°10	n.a.	F 16
S 17	9 40 21	26°27'32	6♉32	17°49	13°49	21°57	21°55	20°20	13°21	19°26	9°13	16°33	17°19	12°16	n.a.	S 17
S 18	9 44 18	27°25'00	18°20	18°36	14°56	22°33	22° 1	20°22	13°19	19°28	9°14	16°D32	17°16	12°23	n.a.	S 18
M19	9 48 14	28°22'26	0♊10	19°18	16° 3	23° 8	22° 6	20°25	13°16	19°30	9°15	16°R32	17°13	12°30	n.a.	M19
T 20	9 52 11	29°19'51	12° 6	19°56	17°10	23°43	22°12	20°28	13°14	19°31	9°15	16°32	17° 9	12°36	n.a.	T 20
W21	9 56 7	0♓17'14	24°14	20°29	18°18	24°18	22°18	20°31	13°11	19°33	9°16	16°30	17° 6	12°43	n.a.	W21
T 22	10 0 4	1°14'36	6♋40	20°57	19°25	24°53	22°24	20°34	13° 9	19°35	9°17	16°25	17° 3	12°49	n.a.	T 22
F 23	10 4 0	2°11'56	19°25	21°20	20°33	25°28	22°30	20°37	13° 7	19°37	9°18	16°18	17° 0	12°56	n.a.	F 23
S 24	10 7 57	3° 9'15	2♌34	21°39	21°40	26° 4	22°37	20°41	13° 4	19°39	9°18	16° 9	16°57	13° 3	n.a.	S 24
S 25	10 11 54	4° 6'33	16° 6	21°52	22°48	26°39	22°43	20°44	13° 2	19°40	9°19	15°59	16°54	13° 9	n.a.	S 25
M26	10 15 50	5° 3'49	29°59	22° 1	23°56	27°15	22°50	20°48	13° 0	19°42	9°20	15°48	16°50	13°16	n.a.	M26
T 27	10 19 47	6° 1'04	14♍10	22°R 5	25° 4	27°50	22°57	20°51	12°57	19°44	9°21	15°37	16°47	13°23	n.a.	T 27
W28	10 23 43	6°58'19	28°33	22° 5	26°12	28°25	23° 4	20°55	12°55	19°46	9°22	15°29	16°44	13°29	n.a.	W28
T 29	10 27 40	7°55'32	13♎ 2	22° 0	27°20	29° 1	23°11	20°58	12°53	19°47	9°23	15°23	16°41	13°36	n.a.	T 29
F 30	10 31 36	8°52'44	27°31	21°50	28°29	29°37	23°18	21° 2	12°51	19°49	9°24	15°20	16°38	13°43	n.a.	F 30
S 31	10 35 33	9♓49'56	11♏56	21♓37	29♏37	0♉12	23♉25	21♉ 6	12♌49	19♏50	9♉24	15°D19	16♏34	13♉49	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	17s55	4s28	3s35	12s 5	1n13	23s10	0n51	6n10	1n 6	18n58	0n33	17n50	0s21	17n56	0n54	24s 4	1s23	16n51	2n 3	17s41	17s42	16n 1			n.a.
F 2	17 38	9 16	2 36	11 16	1 23	23 17	0 47	6 24	1 6	18 58	0 33	17 50	0 21	17 56	0 54	24 4	1 23	16 51	2 3	17 40	17 41	16 2			n.a.
S 3	17 22	13 34	1 28	10 29	1 34	23 22	0 42	6 38	1 7	18 59	0 33	17 51	0 20	17 57	0 54	24 4	1 23	16 51	2 3	17 40	17 40	16 4			n.a.
S 4	17 5	17 6	0 14	9 42	1 44	23 28	0 37	6 52	1 7	19 0	0 33	17 51	0 20	17 58	0 54	24 4	1 23	16 51	2 3	17 40	17 39	16 5			n.a.
M 5	16 47	19 35	1n 0	8 56	1 54	23 32	0 33	7 6	1 7	19 1	0 33	17 52	0 20	17 59	0 54	24 3	1 23	16 51	2 3	17 40	17 38	16 6			n.a.
T 6	16 30	20 52	2 10	8 12	2 3	23 36	0 28	7 20	1 7	19 2	0 33	17 53	0 20	17 59	0 54	24 3	1 23	16 51	2 3	17 39	17 37	16 8			n.a.
W 7	16 12	20 51	3 12	7 30	2 12	23 40	0 23	7 33	1 8	19 3	0 33	17 53	0 20	18 0	0 54	24 3	1 23	16 51	2 3	17 38	17 36	16 9			n.a.
T 8	15 54	19 33	4 3	6 48	2 20	23 42	0 19	7 47	1 8	19 4	0 33	17 54	0 20	18 1	0 54	24 3	1 23	16 52	2 3	17 36	17 36	16 10			n.a.
F 9	15 36	17 7	4 38	6 9	2 27	23 45	0 14	8 1	1 8	19 5	0 33	17 54	0 20	18 2	0 54	24 2	1 23	16 52	2 3	17 34	17 35	16 11			n.a.
S 10	15 17	13 47	4 57	5 32	2 34	23 46	0 10	8 15	1 8	19 7	0 33	17 55	0 19	18 2	0 54	24 2	1 23	16 52	2 3	17 30	17 34	16 13			n.a.
S 11	14 58	9 49	5 0	4 57	2 40	23 47	0 6	8 29	1 9	19 8	0 33	17 56	0 19	18 3	0 54	24 2	1 23	16 52	2 3	17 27	17 33	16 14			n.a.
M12	14 40	5 27	4 46	4 23	2 45	23 47	0 2	8 43	1 9	19 9	0 33	17 56	0 19	18 4	0 54	24 1	1 23	16 52	2 3	17 23	17 32	16 15			n.a.
T 13	14 20	0 57	4 18	3 52	2 50	23 47	0s 3	8 56	1 9	19 10	0 33	17 57	0 19	18 5	0 54	24 1	1 23	16 52	2 3	17 20	17 31	16 17			n.a.
W14	14 1	3n30	3 39	3 24	2 53	23 46	0 7	9 10	1 9	19 12	0 33	17 58	0 19	18 5	0 54	24 1	1 23	16 53	2 3	17 17	17 30	16 18			n.a.
T 15	13 41	7 43	2 49	2 57	2 56	23 44	0 11	9 24	1 10	19 13	0 33	17 59	0 19	18 6	0 54	24 1	1 23	16 53	2 3	17 15	17 29	16 19			n.a.
F 16	13 22	11 33	1 53	2 33	2 58	23 42	0 15	9 38	1 10	19 15	0 33	18 0	0 19	18 7	0 54	24 0	1 23	16 53	2 3	17 14	17 28	16 20			n.a.
S 17	13 2	14 53	0 53	2 12	2 59	23 39	0 19	9 51	1 10	19 16	0 33	18 0	0 19	18 7	0 54	24 0	1 23	16 53	2 3	17 14	17 27	16 22			n.a.
S 18	12 42	17 36	0s10	1 53	2 59	23 35	0 22	10 5	1 10	19 17	0 33	18 1	0 18	18 8	0 54	24 0	1 23	16 54	2 3	17 14	17 26	16 23			n.a.
M19	12 21	19 34	1 12	1 37	2 59	23 31	0 26	10 19	1 11	19 19	0 33	18 2	0 18	18 9	0 54	24 0	1 23	16 54	2 3	17 14	17 25	16 24			n.a.
T 20	12 1	20 41	2 11	1 24	2 57	23 26	0 30	10 32	1 11	19 21	0 33	18 3	0 18	18 10	0 54	23 59	1 23	16 54	2 3	17 14	17 24	16 25			n.a.
W21	11 40	20 51	3 6	1 13	2 54	23 21	0 34	10 46	1 11	19 22	0 33	18 4	0 18	18 10	0 54	23 59	1 23	16 54	2 3	17 13	17 24	16 27			n.a.
T 22	11 19	20 1	3 53	1 5	2 50	23 15	0 37	10 59	1 11	19 24	0 33	18 5	0 18	18 11	0 54	23 59	1 23	16 55	2 3	17 12	17 23	16 28			n.a.
F 23	10 58	18 11	4 30	1 0	2 45	23 8	0 40	11 13	1 11	19 25	0 33	18 6	0 18	18 12	0 54	23 59	1 24	16 55	2 3	17 9	17 22	16 29			n.a.
S 24	10 37	15 21	4 54	0 58	2 39	23 0	0 44	11 26	1 12	19 27	0 33	18 7	0 18	18 12	0 54	23 59	1 24	16 55	2 3	17 7	17 21	16 30			n.a.
S 25	10 16	11 38	5 2	0 59	2 32	22 52	0 47	11 39	1 12	19 29	0 33	18 8	0 18	18 13	0 54	23 58	1 24	16 55	2 3	17 4	17 20	16 32			n.a.
M26	9 54	7 13	4 53	1 3	2 24	22 43	0 50	11 53	1 12	19 31	0 33	18 9	0 17	18 14	0 54	23 58	1 24	16 56	2 3	17 0	17 19	16 33			n.a.
T 27	9 33	2 19	4 26	1 9	2 15	22 34	0 53	12 6	1 12	19 32	0 33	18 10	0 17	18 14	0 54	23 58	1 24	16 56	2 3	16 57	17 18	16 34			n.a.
W28	9 11	2s47	3 42	1 19	2 5	22 24	0 57	12 19	1 12	19 34	0 33	18 11	0 17	18 15	0 54	23 58	1 24	16 56	2 3	16 55	17 17	16 35			n.a.
T 29	8 49	7 46	2 43	1 31	1 54	22 13	1 0	12 32	1 13	19 36	0 33	18 12	0 17	18 16	0 54	23 58	1 24	16 57	2 3	16 53	17 16	16 36			n.a.
F 30	8 27	12 19	1 33	1 46	1 42	22 2	1 2	12 46	1 13	19 38	0 33	18 14	0 17	18 16	0 54	23 57	1 24	16 57	2 3	16 52	17 15	16 38			n.a.
S 31	8s 5	16s 7	0s18	2s 3	1n29	21s50	1s 5	12n59	1n13	19n40	0n34	18n15	0s17	18n17	0n54	23s57	1s24	16n57	2n 3	16s52	17s14	16n39			n.a.

Julian Day Number = 355812.5, Delta T = 27h45m27s
Ecliptic obliquity = 24°04'53, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°28'20, Lahiri = -55°21'20 Julian Calendar 1 March 3739 BCE == Greg. Calendar 30 Jan. 3739 BCE

The year -3738 astronomical counting style corresponds to year 3739 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3739 BCE
geocentric

APRIL 3739 BCE (-3738) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 39 29	10♓47'07	26♏13	21°R19	0♒45	0♉48	23♉33	21♉10	12°R46	19♑52	9♉25	15♏19	16♏31	13♉56	n.a.	S 1
M 2	10 43 26	11°44'17	10♐21	20♓58	1°54	1°24	23°40	21°14	12♌44	19°54	9°26	15°R19	16°28	14° 3	n.a.	M 2
T 3	10 47 22	12°41'27	24°18	20°34	3° 3	1°59	23°48	21°18	12°42	19°55	9°27	15°19	16°25	14° 9	n.a.	T 3
W 4	10 51 19	13°38'37	8♑ 4	20° 7	4°11	2°35	23°56	21°23	12°40	19°57	9°28	15°16	16°22	14°16	n.a.	W 4
T 5	10 55 16	14°35'45	21°38	19°37	5°20	3°11	24° 4	21°27	12°38	19°58	9°29	15°12	16°19	14°23	n.a.	T 5
F 6	10 59 12	15°32'54	5♒ 2	19° 6	6°29	3°47	24°12	21°31	12°36	20° 0	9°31	15° 5	16°15	14°29	n.a.	F 6
S 7	11 3 9	16°30'01	18°13	18°33	7°38	4°23	24°20	21°36	12°34	20° 1	9°32	14°56	16°12	14°36	n.a.	S 7
S 8	11 7 5	17°27'08	1♓11	18° 0	8°47	4°59	24°28	21°40	12°32	20° 2	9°33	14°46	16° 9	14°42	n.a.	S 8
M 9	11 11 2	18°24'15	13°56	17°26	9°56	5°35	24°36	21°45	12°30	20° 4	9°34	14°36	16° 6	14°49	n.a.	M 9
T 10	11 14 58	19°21'20	26°27	16°53	11° 6	6°11	24°45	21°50	12°29	20° 5	9°35	14°27	16° 3	14°56	n.a.	T 10
W11	11 18 55	20°18'26	8♈45	16°21	12°15	6°47	24°54	21°54	12°27	20° 7	9°36	14°20	15°59	15° 2	n.a.	W11
T 12	11 22 52	21°15'30	20°51	15°50	13°24	7°23	25° 2	21°59	12°25	20° 8	9°37	14°15	15°56	15° 9	n.a.	T 12
F 13	11 26 48	22°12'34	2♉47	15°21	14°34	7°59	25°11	22° 4	12°23	20° 9	9°38	14°12	15°53	15°16	n.a.	F 13
S 14	11 30 45	23° 9'37	14°37	14°54	15°43	8°35	25°20	22° 9	12°21	20°10	9°40	14°D11	15°50	15°22	n.a.	S 14
S 15	11 34 41	24° 6'40	26°24	14°31	16°53	9°11	25°29	22°14	12°20	20°12	9°41	14°12	15°47	15°29	n.a.	S 15
M16	11 38 38	25° 3'42	8♊13	14°11	18° 3	9°48	25°38	22°19	12°18	20°13	9°42	14°13	15°44	15°36	n.a.	M16
T 17	11 42 34	26° 0'43	20° 9	13°54	19°12	10°24	25°48	22°25	12°17	20°14	9°43	14°14	15°40	15°42	n.a.	T 17
W18	11 46 31	26°57'44	2♋17	13°42	20°22	11° 0	25°57	22°30	12°15	20°15	9°45	14°R14	15°37	15°49	n.a.	W18
T 19	11 50 27	27°54'44	14°42	13°33	21°32	11°37	26° 7	22°35	12°13	20°16	9°46	14°13	15°34	15°56	n.a.	T 19
F 20	11 54 24	28°51'43	27°29	13°D29	22°42	12°13	26°16	22°41	12°12	20°17	9°47	14° 9	15°31	16° 2	n.a.	F 20
S 21	11 58 21	29°48'42	10♌40	13°30	23°52	12°50	26°26	22°46	12°11	20°18	9°49	14° 5	15°28	16° 9	n.a.	S 21
S 22	12 2 17	0♈45'41	24°18	13°35	25° 2	13°26	26°36	22°52	12° 9	20°19	9°50	13°58	15°25	16°16	n.a.	S 22
M23	12 6 14	1°42'39	8♍21	13°45	26°12	14° 3	26°46	22°57	12° 8	20°20	9°51	13°52	15°21	16°22	n.a.	M23
T 24	12 10 10	2°39'36	22°47	13°59	27°22	14°39	26°55	23° 3	12° 6	20°21	9°53	13°46	15°18	16°29	n.a.	T 24
W25	12 14 7	3°36'34	7♎29	14°18	28°33	15°16	27° 6	23° 9	12° 5	20°22	9°54	13°41	15°15	16°35	n.a.	W25
T 26	12 18 3	4°33'31	22°20	14°42	29°43	15°53	27°16	23°14	12° 4	20°23	9°55	13°37	15°12	16°42	n.a.	T 26
F 27	12 22 0	5°30'29	7♏12	15°11	0♓53	16°29	27°26	23°20	12° 3	20°24	9°57	13°D36	15° 9	16°49	n.a.	F 27
S 28	12 25 57	6°27'27	21°59	15°44	2° 4	17° 6	27°36	23°26	12° 2	20°25	9°58	13°36	15° 5	16°55	n.a.	S 28
S 29	12 29 53	7°24'25	6♐33	16°22	3°14	17°43	27°47	23°32	12° 1	20°26	10° 0	13°37	15° 2	17° 2	n.a.	S 29
M30	12 33 50	8♈21'24	20♐52	17♓ 4	4♓25	18♉20	27♉57	23♉38	12♌ 0	20♑27	10♉ 1	13♏38	14♏59	17♉ 9	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s43	18s53	0n58	2s23	1n15	21s38	1s 8	13n12	1n13	19n42	0n34	18n16	0s17	18n17	0n54	23s57	1s24	16n58	2n 3	16s52	17s13	16n40		n.a.
M 2	7 21	20 28	2 10	2 45	1 0	21 25	1 11	13 25	1 13	19 44	0 34	18 17	0 17	18 18	0 54	23 57	1 24	16 58	2 3	16 52	17 12	16 41		n.a.
T 3	6 58	20 45	3 13	3 9	0 45	21 11	1 13	13 38	1 13	19 46	0 34	18 18	0 16	18 19	0 54	23 57	1 24	16 58	2 3	16 52	17 11	16 42		n.a.
W 4	6 36	19 47	4 3	3 34	0 29	20 57	1 16	13 50	1 14	19 48	0 34	18 20	0 16	18 19	0 54	23 56	1 24	16 59	2 3	16 51	17 11	16 44		n.a.
T 5	6 13	17 41	4 40	4 1	0 13	20 42	1 18	14 3	1 14	19 50	0 34	18 21	0 16	18 20	0 54	23 56	1 24	16 59	2 3	16 50	17 10	16 45		n.a.
F 6	5 51	14 40	5 0	4 29	0s 3	20 27	1 20	14 16	1 14	19 52	0 34	18 22	0 16	18 20	0 54	23 56	1 24	16 59	2 3	16 48	17 9	16 46		n.a.
S 7	5 28	10 58	5 4	4 57	0 20	20 11	1 22	14 29	1 14	19 54	0 34	18 23	0 16	18 21	0 54	23 56	1 24	17 0	2 3	16 45	17 8	16 47		n.a.
S 8	5 5	6 48	4 53	5 26	0 37	19 54	1 25	14 41	1 14	19 56	0 34	18 25	0 16	18 21	0 54	23 56	1 24	17 0	2 4	16 42	17 7	16 48		n.a.
M 9	4 42	2 24	4 26	5 54	0 53	19 37	1 27	14 54	1 14	19 58	0 34	18 26	0 16	18 22	0 54	23 56	1 24	17 1	2 4	16 39	17 6	16 49		n.a.
T 10	4 19	2n 1	3 48	6 22	1 9	19 19	1 28	15 6	1 14	20 1	0 34	18 27	0 16	18 22	0 54	23 55	1 24	17 1	2 4	16 36	17 5	16 51		n.a.
W11	3 56	6 17	2 59	6 50	1 25	19 1	1 30	15 19	1 14	20 3	0 34	18 29	0 16	18 23	0 54	23 55	1 24	17 1	2 4	16 34	17 4	16 52		n.a.
T 12	3 33	10 14	2 2	7 16	1 40	18 43	1 32	15 31	1 15	20 5	0 34	18 30	0 15	18 23	0 54	23 55	1 24	17 2	2 4	16 33	17 3	16 53		n.a.
F 13	3 10	13 43	1 1	7 41	1 55	18 24	1 34	15 43	1 15	20 7	0 34	18 32	0 15	18 24	0 54	23 55	1 25	17 2	2 4	16 32	17 2	16 54		n.a.
S 14	2 47	16 37	0s 2	8 4	2 8	18 4	1 35	15 55	1 15	20 10	0 34	18 33	0 15	18 24	0 54	23 55	1 25	17 3	2 4	16 31	17 1	16 55		n.a.
S 15	2 24	18 48	1 6	8 25	2 21	17 44	1 37	16 7	1 15	20 12	0 34	18 35	0 15	18 25	0 54	23 55	1 25	17 3	2 4	16 32	17 0	16 56		n.a.
M16	2 1	20 11	2 6	8 43	2 33	17 23	1 38	16 19	1 15	20 14	0 34	18 36	0 15	18 25	0 54	23 54	1 25	17 3	2 4	16 32	16 59	16 58		n.a.
T 17	1 38	20 41	3 2	9 0	2 43	17 2	1 40	16 31	1 15	20 16	0 34	18 37	0 15	18 26	0 54	23 54	1 25	17 4	2 4	16 32	16 58	16 59		n.a.
W18	1 14	20 13	3 51	9 14	2 53	16 40	1 41	16 43	1 15	20 19	0 34	18 39	0 15	18 26	0 53	23 54	1 25	17 4	2 4	16 32	16 57	17 0		n.a.
T 19	0 51	18 47	4 30	9 25	3 1	16 18	1 42	16 55	1 15	20 21	0 34	18 40	0 15	18 26	0 53	23 54	1 25	17 5	2 4	16 32	16 56	17 1		n.a.
F 20	0 28	16 23	4 57	9 33	3 9	15 56	1 43	17 6	1 15	20 23	0 34	18 42	0 15	18 27	0 53	23 54	1 25	17 5	2 4	16 31	16 55	17 2		n.a.
S 21	0 5	13 5	5 9	9 38	3 15	15 33	1 44	17 18	1 16	20 26	0 34	18 44	0 14	18 27	0 53	23 54	1 25	17 6	2 4	16 29	16 54	17 3		n.a.
S 22	0n19	9 0	5 5	9 41	3 20	15 10	1 45	17 29	1 16	20 28	0 34	18 45	0 14	18 28	0 53	23 54	1 25	17 6	2 4	16 27	16 54	17 4		n.a.
M23	0 42	4 19	4 42	9 41	3 24	14 46	1 46	17 41	1 16	20 31	0 34	18 47	0 14	18 28	0 53	23 54	1 25	17 7	2 4	16 25	16 53	17 5		n.a.
T 24	1 5	0s44	4 1	9 37	3 27	14 22	1 47	17 52	1 16	20 33	0 34	18 48	0 14	18 28	0 53	23 54	1 25	17 7	2 4	16 24	16 52	17 7		n.a.
W25	1 28	5 51	3 4	9 31	3 28	13 58	1 47	18 3	1 16	20 35	0 34	18 50	0 14	18 29	0 53	23 54	1 25	17 8	2 4	16 22	16 51	17 8		n.a.
T 26	1 52	10 40	1 53	9 22	3 29	13 33	1 48	18 14	1 16	20 38	0 34	18 51	0 14	18 29	0 53	23 53	1 25	17 8	2 4	16 21	16 50	17 9		n.a.
F 27	2 15	14 50	0 35	9 11	3 29	13 8	1 48	18 25	1 16	20 40	0 34	18 53	0 14	18 29	0 53	23 53	1 25	17 9	2 4	16 21	16 49	17 10		n.a.
S 28	2 38	18 1	0n46	8 56	3 27	12 42	1 49	18 36	1 16	20 43	0 34	18 55	0 14	18 29	0 53	23 53	1 25	17 9	2 4	16 21	16 48	17 11		n.a.
S 29	3 1	19 59	2 2	8 39	3 25	12 16	1 49	18 47	1 16	20 45	0 35	18 56	0 14	18 30	0 53	23 53	1 25	17 10	2 4	16 21	16 47	17 12		n.a.
M30	3n24	20s36	3n10	8s19	3s22	11s50	1s49	18n58	1n16	20n48	0n35	18n58	0s13	18n30	0n53	23s53	1s25	17n10	2n 4	16s21	16s46	17n13		n.a.

Julian Day Number = 355843.5, Delta T = 27h45m24s
Ecliptic obliquity = 24°04'53, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°28'16, Lahiri = -55°21'16 Julian Calendar 1 Apr. 3739 BCE == Greg. Calendar 2 March 3739 BCE

The year -3738 astronomical counting style corresponds to year 3739 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3739 BCE
geocentric

MAY 3739 BCE (-3738) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 37 46	9♈18'23	4♉53	17♓50	5♓36	18♉56	28♉ 8	23♉44	11°R59	20♉27	10♉ 3	13°R39	14♏56	17♉15	n.a.	T 1
W 2	12 41 43	10°15'22	18°36	18°42	6°46	19°33	28°18	23°50	11♌58	20°28	10° 4	13♏39	14°53	17°22	n.a.	W 2
T 3	12 45 39	11°12'22	2♒ 1	19°37	7°57	20°10	28°29	23°56	11°57	20°29	10° 5	13°38	14°50	17°29	n.a.	T 3
F 4	12 49 36	12° 9'22	15° 9	20°37	9° 8	20°47	28°40	24° 3	11°56	20°29	10° 7	13°35	14°46	17°35	n.a.	F 4
S 5	12 53 33	13° 6'23	28° 2	21°40	10°19	21°24	28°51	24° 9	11°55	20°30	10° 8	13°30	14°43	17°42	n.a.	S 5
S 6	12 57 29	14° 3'24	10♓41	22°48	11°30	22° 1	29° 2	24°15	11°54	20°31	10°10	13°26	14°40	17°49	n.a.	S 6
M 7	13 1 26	15° 0'25	23° 8	24° 0	12°41	22°38	29°13	24°22	11°54	20°31	10°11	13°21	14°37	17°55	n.a.	M 7
T 8	13 5 22	15°57'27	5♈23	25°16	13°52	23°16	29°24	24°28	11°53	20°32	10°13	13°17	14°34	18° 2	n.a.	T 8
W 9	13 9 19	16°54'30	17°28	26°36	15° 3	23°53	29°35	24°34	11°52	20°32	10°15	13°14	14°30	18° 8	n.a.	W 9
T 10	13 13 15	17°51'33	29°25	28° 0	16°15	24°30	29°46	24°41	11°52	20°33	10°16	13°12	14°27	18°15	n.a.	T 10
F 11	13 17 12	18°48'36	11♉16	29°28	17°26	25° 7	29°58	24°47	11°51	20°33	10°18	13°D11	14°24	18°22	n.a.	F 11
S 12	13 21 9	19°45'40	23° 4	1♈ 0	18°37	25°44	0♊ 9	24°54	11°51	20°33	10°19	13°11	14°21	18°28	n.a.	S 12
S 13	13 25 5	20°42'44	4♊50	2°35	19°49	26°22	0°20	25° 1	11°50	20°34	10°21	13°12	14°18	18°35	n.a.	S 13
M14	13 29 2	21°39'48	16°40	4°14	21° 0	26°59	0°32	25° 7	11°50	20°34	10°22	13°14	14°15	18°42	n.a.	M14
T 15	13 32 58	22°36'53	28°36	5°56	22°11	27°37	0°43	25°14	11°50	20°35	10°24	13°15	14°11	18°48	n.a.	T 15
W16	13 36 55	23°33'59	10♋44	7°41	23°23	28°14	0°55	25°21	11°50	20°35	10°26	13°17	14° 8	18°55	n.a.	W16
T 17	13 40 51	24°31'04	23° 8	9°30	24°35	28°51	1° 7	25°28	11°49	20°35	10°27	13°R17	14° 5	19° 2	n.a.	T 17
F 18	13 44 48	25°28'11	5♌51	11°22	25°46	29°29	1°19	25°35	11°49	20°35	10°29	13°17	14° 2	19° 8	n.a.	F 18
S 19	13 48 45	26°25'17	18°59	13°16	26°58	0♊ 7	1°30	25°41	11°49	20°35	10°30	13°16	13°59	19°15	n.a.	S 19
S 20	13 52 41	27°22'24	2♍34	15°13	28°10	0°44	1°42	25°48	11°D49	20°36	10°32	13°14	13°56	19°22	n.a.	S 20
M21	13 56 38	28°19'32	16°35	17°12	29°21	1°22	1°54	25°55	11°49	20°36	10°34	13°12	13°52	19°28	n.a.	M21
T 22	14 0 34	29°16'40	1♎ 3	19°14	0♈33	1°59	2° 6	26° 2	11°49	20°36	10°35	13°10	13°49	19°35	n.a.	T 22
W23	14 4 31	0♉13'49	15°51	21°17	1°45	2°37	2°18	26° 9	11°49	20°36	10°37	13° 9	13°46	19°42	n.a.	W23
T 24	14 8 27	1°10'58	0♏54	23°21	2°57	3°15	2°30	26°16	11°50	20°R36	10°39	13° 8	13°43	19°48	n.a.	T 24
F 25	14 12 24	2° 8'09	16° 3	25°26	4° 9	3°53	2°42	26°23	11°50	20°36	10°40	13°D 8	13°40	19°55	n.a.	F 25
S 26	14 16 21	3° 5'21	1♐ 8	27°32	5°21	4°31	2°55	26°31	11°50	20°36	10°42	13° 8	13°36	20° 1	n.a.	S 26
S 27	14 20 17	4° 2'34	16° 1	29°39	6°33	5° 8	3° 7	26°38	11°50	20°36	10°44	13° 9	13°33	20° 8	n.a.	S 27
M28	14 24 14	4°59'48	0♑36	1♑45	7°46	5°46	3°19	26°45	11°51	20°36	10°45	13°10	13°30	20°15	n.a.	M28
T 29	14 28 10	5°57'04	14°48	3°52	8°58	6°24	3°31	26°52	11°51	20°35	10°47	13°10	13°27	20°21	n.a.	T 29
W30	14 32 7	6°54'20	28°37	5°58	10°10	7° 2	3°44	26°59	11°52	20°35	10°49	13°11	13°24	20°28	n.a.	W30
T 31	14 36 4	7♑51'39	12♒ 1	8♑ 4	11♈23	7♊40	3♊56	27♑ 7	11♌52	20♉35	10♑50	13°R11	13♏21	20♑35	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	3n47	19s55	4n 4	7s57	3s18	11s23	1s49	19n 8	1n16	20n50	0n35	19n 0	0s13	18n30	0n53	23s53	1s26	17n11	2n 4	16s22	16s45	17n14			n.a.
W 2	4 10	18 4	4 44	7 32	3 13	10 57	1 49	19 19	1 16	20 53	0 35	19 1	0 13	18 30	0 53	23 53	1 26	17 11	2 4	16 22	16 44	17 15			n.a.
T 3	4 33	15 16	5 7	7 5	3 7	10 29	1 49	19 29	1 16	20 55	0 35	19 3	0 13	18 31	0 53	23 53	1 26	17 12	2 4	16 21	16 43	17 16			n.a.
F 4	4 56	11 45	5 13	6 35	3 1	10 2	1 49	19 39	1 16	20 58	0 35	19 5	0 13	18 31	0 53	23 53	1 26	17 12	2 4	16 20	16 42	17 17			n.a.
S 5	5 19	7 45	5 3	6 2	2 54	9 34	1 49	19 49	1 16	21 0	0 35	19 6	0 13	18 31	0 53	23 53	1 26	17 13	2 4	16 19	16 41	17 18			n.a.
S 6	5 41	3 29	4 38	5 28	2 46	9 6	1 49	19 59	1 16	21 3	0 35	19 8	0 13	18 31	0 53	23 53	1 26	17 13	2 4	16 17	16 40	17 20			n.a.
M 7	6 4	0n53	4 1	4 51	2 38	8 38	1 48	20 9	1 16	21 5	0 35	19 10	0 13	18 31	0 53	23 53	1 26	17 14	2 5	16 16	16 39	17 21			n.a.
T 8	6 26	5 8	3 13	4 12	2 29	8 10	1 48	20 19	1 16	21 8	0 35	19 11	0 13	18 32	0 53	23 53	1 26	17 14	2 5	16 15	16 38	17 22			n.a.
W 9	6 49	9 8	2 17	3 31	2 20	7 41	1 47	20 29	1 16	21 10	0 35	19 13	0 13	18 32	0 53	23 53	1 26	17 15	2 5	16 14	16 37	17 23			n.a.
T 10	7 11	12 44	1 15	2 47	2 10	7 12	1 47	20 38	1 17	21 13	0 35	19 15	0 12	18 32	0 53	23 53	1 26	17 15	2 5	16 13	16 36	17 24			n.a.
F 11	7 34	15 47	0 11	2 2	2 0	6 43	1 46	20 47	1 17	21 15	0 35	19 17	0 12	18 32	0 53	23 53	1 26	17 16	2 5	16 13	16 35	17 25			n.a.
S 12	7 56	18 10	0s54	1 15	1 49	6 14	1 45	20 57	1 17	21 18	0 35	19 18	0 12	18 32	0 53	23 53	1 26	17 17	2 5	16 13	16 34	17 26			n.a.
S 13	8 18	19 46	1 57	0 26	1 38	5 44	1 45	21 6	1 17	21 20	0 35	19 20	0 12	18 32	0 52	23 53	1 26	17 17	2 5	16 13	16 33	17 27			n.a.
M14	8 40	20 30	2 55	0n24	1 27	5 15	1 44	21 15	1 17	21 23	0 35	19 22	0 12	18 32	0 52	23 53	1 26	17 18	2 5	16 14	16 32	17 28			n.a.
T 15	9 2	20 19	3 46	1 16	1 15	4 45	1 43	21 24	1 17	21 25	0 35	19 24	0 12	18 32	0 52	23 53	1 26	17 18	2 5	16 14	16 31	17 29			n.a.
W16	9 23	19 12	4 27	2 10	1 4	4 15	1 42	21 32	1 17	21 28	0 35	19 25	0 12	18 32	0 52	23 53	1 26	17 19	2 5	16 15	16 30	17 30			n.a.
T 17	9 45	17 9	4 57	3 4	0 52	3 45	1 41	21 41	1 17	21 30	0 35	19 27	0 12	18 32	0 52	23 53	1 26	17 19	2 5	16 15	16 29	17 31			n.a.
F 18	10 6	14 15	5 14	4 0	0 40	3 14	1 40	21 49	1 17	21 33	0 35	19 29	0 12	18 32	0 52	23 53	1 27	17 20	2 5	16 15	16 29	17 32			n.a.
S 19	10 28	10 33	5 15	4 56	0 28	2 44	1 38	21 58	1 17	21 36	0 35	19 31	0 12	18 32	0 52	23 53	1 27	17 21	2 5	16 14	16 28	17 33			n.a.
S 20	10 49	6 12	4 59	5 54	0 17	2 14	1 37	22 6	1 17	21 38	0 36	19 32	0 11	18 32	0 52	23 53	1 27	17 21	2 5	16 14	16 27	17 34			n.a.
M21	11 10	1 23	4 25	6 51	0 5	1 43	1 36	22 14	1 17	21 41	0 36	19 34	0 11	18 32	0 52	23 53	1 27	17 22	2 5	16 13	16 26	17 35			n.a.
T 22	11 31	3s40	3 33	7 49	0n 6	1 13	1 34	22 22	1 17	21 43	0 36	19 36	0 11	18 32	0 52	23 53	1 27	17 22	2 5	16 13	16 25	17 36			n.a.
W23	11 51	8 38	2 26	8 46	0 17	0 42	1 33	22 29	1 16	21 46	0 36	19 38	0 11	18 32	0 52	23 53	1 27	17 23	2 5	16 12	16 24	17 37			n.a.
T 24	12 12	13 9	1 7	9 43	0 27	0 11	1 31	22 37	1 16	21 48	0 36	19 40	0 11	18 32	0 52	23 53	1 27	17 23	2 5	16 12	16 23	17 38			n.a.
F 25	12 32	16 49	0n16	10 40	0 37	0n20	1 30	22 44	1 16	21 51	0 36	19 41	0 11	18 32	0 52	23 53	1 27	17 24	2 5	16 12	16 22	17 39			n.a.
S 26	12 52	19 20	1 38	11 36	0 46	0 50	1 28	22 52	1 16	21 53	0 36	19 43	0 11	18 32	0 52	23 53	1 27	17 25	2 6	16 12	16 21	17 40			n.a.
S 27	13 12	20 28	2 53	12 30	0 55	1 21	1 27	22 59	1 16	21 56	0 36	19 45	0 11	18 31	0 52	23 53	1 27	17 25	2 6	16 12	16 20	17 41			n.a.
M28	13 32	20 10	3 54	13 23	1 4	1 52	1 25	23 6	1 16	21 58	0 36	19 47	0 11	18 31	0 52	23 53	1 27	17 26	2 6	16 12	16 19	17 42			n.a.
T 29	13 52	18 36	4 40	14 15	1 11	2 23	1 23	23 13	1 16	22 1	0 36	19 49	0 11	18 31	0 52	23 53	1 27	17 26	2 6	16 13	16 18	17 43			n.a.
W30	14 11	15 58	5 8	15 6	1 18	2 54	1 21	23 19	1 16	22 3	0 36	19 50	0 10	18 31	0 52	23 54	1 27	17 27	2 6	16 13	16 17	17 44			n.a.
T 31	14n30	12s34	5n18	15n54	1n25	3n24	1s19	23n26	1n16	22n 6	0n36	19n52	0s10	18n31	0n52	23s54	1s27	17n28	2n 6	16s13	16s16	17n45			n.a.

Julian Day Number = 355873.5, Delta T = 27h45m21s
Ecliptic obliquity = 24°04'53, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°28'12, Lahiri = -55°21'12 Julian Calendar 1 May 3739 BCE == Greg. Calendar 1 Apr. 3739 BCE

The year -3738 astronomical counting style corresponds to year 3739 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3739 BCE
geocentric

JUNE 3739 BCE (-3738) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 40 0	8♉48'58	25♒ 4	10♉ 9	12♈35	8♊18	4♊ 9	27♉14	11♌53	20°R35	10♉52	13°R11	13♏17	20♉41	n.a.	F 1
S 2	14 43 57	9°46'19	7♓47	12°12	13°47	8°57	4°21	27°21	11°53	20♑34	10°54	13♏10	13°14	20°48	n.a.	S 2
S 3	14 47 53	10°43'42	20°13	14°15	15° 0	9°35	4°34	27°28	11°54	20°34	10°55	13°10	13°11	20°55	n.a.	S 3
M 4	14 51 50	11°41'06	2♈26	16°17	16°12	10°13	4°46	27°36	11°55	20°34	10°57	13°10	13° 8	21° 1	n.a.	M 4
T 5	14 55 46	12°38'31	14°29	18°17	17°25	10°51	4°59	27°43	11°56	20°33	10°59	13°10	13° 5	21° 8	n.a.	T 5
W 6	14 59 43	13°35'58	26°24	20°16	18°38	11°29	5°11	27°51	11°57	20°33	11° 0	13°D10	13° 1	21°15	n.a.	W 6
T 7	15 3 39	14°33'27	8♉15	22°14	19°50	12° 8	5°24	27°58	11°57	20°33	11° 2	13°R10	12°58	21°21	n.a.	T 7
F 8	15 7 36	15°30'56	20° 2	24°10	21° 3	12°46	5°37	28° 5	11°58	20°32	11° 4	13°10	12°55	21°28	n.a.	F 8
S 9	15 11 33	16°28'28	1♊49	26° 5	22°16	13°25	5°49	28°13	11°59	20°32	11° 5	13° 9	12°52	21°35	n.a.	S 9
S 10	15 15 29	17°26'00	13°38	27°58	23°29	14° 3	6° 2	28°20	12° 0	20°31	11° 7	13° 9	12°49	21°41	n.a.	S 10
M11	15 19 26	18°23'34	25°31	29°50	24°42	14°42	6°15	28°28	12° 2	20°31	11° 9	13° 9	12°46	21°48	n.a.	M11
T 12	15 23 22	19°21'09	7♋32	1♊41	25°55	15°20	6°28	28°35	12° 3	20°30	11°10	13° 8	12°42	21°54	n.a.	T 12
W13	15 27 19	20°18'46	19°43	3°29	27° 8	15°59	6°41	28°43	12° 4	20°29	11°12	13° 7	12°39	22° 1	n.a.	W13
T 14	15 31 15	21°16'24	2♌ 8	5°17	28°21	16°37	6°54	28°50	12° 5	20°29	11°14	13° 6	12°36	22° 8	n.a.	T 14
F 15	15 35 12	22°14'03	14°51	7° 3	29°34	17°16	7° 7	28°58	12° 6	20°28	11°15	13° 6	12°33	22°14	n.a.	F 15
S 16	15 39 9	23°11'43	27°54	8°47	0♉47	17°55	7°19	29° 5	12° 8	20°27	11°17	13°D 6	12°30	22°21	n.a.	S 16
S 17	15 43 5	24° 9'25	11♍20	10°30	2° 0	18°34	7°32	29°13	12° 9	20°27	11°18	13° 6	12°27	22°28	n.a.	S 17
M18	15 47 2	25° 7'08	25°12	12°11	3°14	19°12	7°45	29°20	12°11	20°26	11°20	13° 7	12°23	22°34	n.a.	M18
T 19	15 50 58	26° 4'52	9♎30	13°52	4°27	19°51	7°58	29°28	12°12	20°25	11°22	13° 8	12°20	22°41	n.a.	T 19
W20	15 54 55	27° 2'38	24°11	15°30	5°40	20°30	8°11	29°35	12°14	20°24	11°23	13° 9	12°17	22°48	n.a.	W20
T 21	15 58 51	28° 0'26	9♏10	17° 7	6°54	21° 9	8°24	29°43	12°15	20°23	11°25	13°R 9	12°14	22°54	n.a.	T 21
F 22	16 2 48	28°58'15	24°21	18°43	8° 7	21°48	8°37	29°50	12°17	20°22	11°27	13° 9	12°11	23° 1	n.a.	F 22
S 23	16 6 44	29°56'06	9♐33	20°17	9°21	22°27	8°51	29°58	12°19	20°21	11°28	13° 8	12° 7	23° 8	n.a.	S 23
S 24	16 10 41	0♊53'59	24°38	21°50	10°34	23° 6	9° 4	0♊ 5	12°20	20°21	11°30	13° 6	12° 4	23°14	n.a.	S 24
M25	16 14 38	1°51'53	9♑26	23°22	11°48	23°45	9°17	0°13	12°22	20°20	11°31	13° 4	12° 1	23°21	n.a.	M25
T 26	16 18 34	2°49'50	23°51	24°52	13° 1	24°24	9°30	0°20	12°24	20°19	11°33	13° 2	11°58	23°28	n.a.	T 26
W27	16 22 31	3°47'49	7♒49	26°21	14°15	25° 3	9°43	0°28	12°26	20°18	11°34	12°59	11°55	23°34	n.a.	W27
T 28	16 26 27	4°45'50	21°19	27°48	15°29	25°43	9°56	0°35	12°28	20°17	11°36	12°58	11°52	23°41	n.a.	T 28
F 29	16 30 24	5°43'53	4♓23	29°14	16°43	26°22	10° 9	0°43	12°30	20°15	11°38	12°D57	11°48	23°47	n.a.	F 29
S 30	16 34 20	6♊41'58	17♓ 4	0♋38	17♉56	27♊ 1	10♊22	0♊50	12♌32	20♑14	11♉39	12♏58	11♏45	23♉54	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n49	8s38	5n11	16n41	1n30	3n55	1s17	23n32	1n16	22n 8	0n36	19n54	0s10	18n31	0n52	23s54	1s27	17n28	2n 6	16s13	16s15	17n46		n.a.
S 2	15 8	4 25	4 49	17 25	1 35	4 26	1 15	23 38	1 16	22 11	0 36	19 56	0 10	18 30	0 52	23 54	1 27	17 29	2 6	16 13	16 14	17 47		n.a.
S 3	15 26	0 6	4 14	18 8	1 40	4 56	1 13	23 44	1 16	22 13	0 36	19 58	0 10	18 30	0 52	23 54	1 27	17 29	2 6	16 13	16 13	17 48		n.a.
M 4	15 45	4n 9	3 28	18 48	1 44	5 27	1 11	23 50	1 16	22 15	0 36	19 59	0 10	18 30	0 51	23 54	1 28	17 30	2 6	16 12	16 12	17 49		n.a.
T 5	16 3	8 12	2 33	19 26	1 47	5 57	1 9	23 55	1 16	22 18	0 37	20 1	0 10	18 30	0 51	23 54	1 28	17 31	2 6	16 12	16 11	17 50		n.a.
W 6	16 20	11 53	1 32	20 2	1 49	6 28	1 7	24 1	1 16	22 20	0 37	20 3	0 10	18 29	0 51	23 54	1 28	17 31	2 6	16 12	16 10	17 51		n.a.
T 7	16 38	15 4	0 27	20 36	1 51	6 58	1 5	24 6	1 16	22 23	0 37	20 5	0 10	18 29	0 51	23 54	1 28	17 32	2 6	16 12	16 9	17 52		n.a.
F 8	16 55	17 37	0s38	21 7	1 52	7 28	1 3	24 11	1 16	22 25	0 37	20 6	0 10	18 29	0 51	23 55	1 28	17 32	2 6	16 12	16 8	17 52		n.a.
S 9	17 12	19 25	1 42	21 37	1 53	7 58	1 0	24 16	1 16	22 27	0 37	20 8	0 10	18 28	0 51	23 55	1 28	17 33	2 6	16 12	16 7	17 53		n.a.
S 10	17 29	20 23	2 42	22 4	1 53	8 28	0 58	24 21	1 16	22 30	0 37	20 10	0 9	18 28	0 51	23 55	1 28	17 34	2 7	16 12	16 6	17 54		n.a.
M11	17 46	20 26	3 34	22 29	1 52	8 57	0 56	24 25	1 15	22 32	0 37	20 12	0 9	18 28	0 51	23 55	1 28	17 34	2 7	16 12	16 5	17 55		n.a.
T 12	18 2	19 33	4 19	22 52	1 51	9 27	0 53	24 30	1 15	22 35	0 37	20 14	0 9	18 27	0 51	23 55	1 28	17 35	2 7	16 12	16 4	17 56		n.a.
W13	18 18	17 47	4 52	23 12	1 50	9 56	0 51	24 34	1 15	22 37	0 37	20 15	0 9	18 27	0 51	23 55	1 28	17 35	2 7	16 12	16 3	17 57		n.a.
T 14	18 34	15 9	5 12	23 31	1 48	10 25	0 49	24 38	1 15	22 39	0 37	20 17	0 9	18 26	0 51	23 55	1 28	17 36	2 7	16 11	16 2	17 58		n.a.
F 15	18 49	11 46	5 17	23 48	1 45	10 54	0 46	24 42	1 15	22 41	0 37	20 19	0 9	18 26	0 51	23 56	1 28	17 37	2 7	16 11	16 1	17 59		n.a.
S 16	19 4	7 44	5 7	24 2	1 42	11 22	0 44	24 46	1 15	22 44	0 37	20 21	0 9	18 26	0 51	23 56	1 28	17 37	2 7	16 11	16 0	18 0		n.a.
S 17	19 19	3 12	4 40	24 15	1 39	11 51	0 41	24 49	1 15	22 46	0 37	20 22	0 9	18 25	0 51	23 56	1 28	17 38	2 7	16 11	15 59	18 1		n.a.
M18	19 33	1s38	3 56	24 26	1 35	12 19	0 39	24 52	1 15	22 48	0 37	20 24	0 9	18 25	0 51	23 56	1 28	17 38	2 7	16 12	15 58	18 2		n.a.
T 19	19 47	6 33	2 56	24 35	1 31	12 47	0 36	24 55	1 15	22 51	0 38	20 26	0 9	18 24	0 51	23 56	1 28	17 39	2 7	16 12	15 57	18 2		n.a.
W20	20 1	11 13	1 43	24 42	1 26	13 14	0 34	24 58	1 15	22 53	0 38	20 28	0 9	18 24	0 51	23 56	1 28	17 40	2 7	16 12	15 56	18 3		n.a.
T 21	20 15	15 17	0 22	24 47	1 21	13 41	0 31	25 1	1 14	22 55	0 38	20 29	0 9	18 23	0 51	23 57	1 28	17 40	2 7	16 12	15 55	18 4		n.a.
F 22	20 28	18 22	1n 2	24 51	1 16	14 8	0 29	25 3	1 14	22 57	0 38	20 31	0 8	18 23	0 51	23 57	1 29	17 41	2 7	16 12	15 54	18 5		n.a.
S 23	20 41	20 9	2 21	24 53	1 10	14 35	0 26	25 6	1 14	22 59	0 38	20 33	0 8	18 22	0 51	23 57	1 29	17 41	2 8	16 12	15 53	18 6		n.a.
S 24	20 53	20 28	3 30	24 53	1 4	15 1	0 24	25 8	1 14	23 2	0 38	20 35	0 8	18 22	0 51	23 57	1 29	17 42	2 8	16 11	15 52	18 7		n.a.
M25	21 5	19 21	4 23	24 52	0 58	15 27	0 21	25 10	1 14	23 4	0 38	20 36	0 8	18 21	0 51	23 57	1 29	17 43	2 8	16 11	15 51	18 8		n.a.
T 26	21 17	17 1	4 59	24 50	0 51	15 52	0 19	25 11	1 14	23 6	0 38	20 38	0 8	18 20	0 50	23 58	1 29	17 43	2 8	16 10	15 50	18 9		n.a.
W27	21 28	13 44	5 15	24 46	0 44	16 17	0 16	25 13	1 14	23 8	0 38	20 40	0 8	18 20	0 50	23 58	1 29	17 44	2 8	16 9	15 49	18 9		n.a.
T 28	21 39	9 51	5 13	24 41	0 37	16 42	0 13	25 14	1 14	23 10	0 38	20 42	0 8	18 19	0 50	23 58	1 29	17 44	2 8	16 9	15 48	18 10		n.a.
F 29	21 50	5 36	4 54	24 35	0 30	17 6	0 11	25 15	1 13	23 12	0 38	20 43	0 8	18 19	0 50	23 58	1 29	17 45	2 8	16 9	15 47	18 11		n.a.
S 30	22n 0	1s14	4n22	24n27	0n22	17n30	0s 8	25n16	1n13	23n14	0n39	20n45	0s 8	18n18	0n50	23s58	1s29	17n46	2n 8	16s 9	15s46	18n12		n.a.

Julian Day Number = 355904.5, Delta T = 27h45m18s
Ecliptic obliquity = 24°04'52, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°28'08, Lahiri = -55°21'08 Julian Calendar 1 June 3739 BCE == Greg. Calendar 2 May 3739 BCE

The year -3738 astronomical counting style corresponds to year 3739 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3739 BCE
geocentric

JULY 3739 BCE (-3738) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 38 17	7♊40'05	29♓25	2♋ 0	19♉10	27♊41	10♊35	0♊58	12♌34	20°R13	11♉41	12♏59	11♏42	24♉ 1	n.a.	S 1
M 2	16 42 13	8°38'15	11♈32	3°22	20°24	28°20	10°49	1° 5	12°36	20♑12	11°42	13° 0	11°39	24° 7	n.a.	M 2
T 3	16 46 10	9°36'27	23°28	4°41	21°38	29° 0	11° 2	1°13	12°38	20°11	11°44	13° 2	11°36	24°14	n.a.	T 3
W 4	16 50 7	10°34'41	5♉17	5°59	22°52	29°39	11°15	1°20	12°40	20°10	11°45	13° 3	11°33	24°21	n.a.	W 4
T 5	16 54 3	11°32'57	17° 4	7°15	24° 6	0♋19	11°28	1°28	12°43	20° 9	11°47	13°R 4	11°29	24°27	n.a.	T 5
F 6	16 58 0	12°31'16	28°51	8°30	25°20	0°58	11°41	1°35	12°45	20° 7	11°48	13° 2	11°26	24°34	n.a.	F 6
S 7	17 1 56	13°29'36	10♊41	9°42	26°35	1°38	11°54	1°43	12°47	20° 6	11°50	13° 0	11°23	24°41	n.a.	S 7
S 8	17 5 53	14°27'59	22°36	10°53	27°49	2°18	12° 8	1°50	12°50	20° 5	11°51	12°56	11°20	24°47	n.a.	S 8
M 9	17 9 49	15°26'24	4♋38	12° 2	29° 3	2°57	12°21	1°58	12°52	20° 4	11°53	12°50	11°17	24°54	n.a.	M 9
T 10	17 13 46	16°24'51	16°49	13° 8	0♊17	3°37	12°34	2° 5	12°55	20° 2	11°54	12°44	11°13	25° 1	n.a.	T 10
W11	17 17 42	17°23'19	29°10	14°13	1°32	4°17	12°47	2°12	12°57	20° 1	11°55	12°38	11°10	25° 7	n.a.	W11
T 12	17 21 39	18°21'50	11♌43	15°15	2°46	4°57	13° 0	2°20	13° 0	20° 0	11°57	12°33	11° 7	25°14	n.a.	T 12
F 13	17 25 36	19°20'22	24°30	16°14	4° 0	5°37	13°13	2°27	13° 2	19°58	11°58	12°29	11° 4	25°21	n.a.	F 13
S 14	17 29 32	20°18'57	7♍33	17°11	5°15	6°17	13°26	2°34	13° 5	19°57	12° 0	12°27	11° 1	25°27	n.a.	S 14
S 15	17 33 29	21°17'33	20°54	18° 5	6°29	6°57	13°40	2°42	13° 7	19°55	12° 1	12°D26	10°58	25°34	n.a.	S 15
M16	17 37 25	22°16'11	4♎36	18°56	7°44	7°37	13°53	2°49	13°10	19°54	12° 2	12°26	10°54	25°41	n.a.	M16
T 17	17 41 22	23°14'51	18°39	19°44	8°58	8°17	14° 6	2°56	13°13	19°52	12° 4	12°28	10°51	25°47	n.a.	T 17
W18	17 45 18	24°13'33	3♏ 4	20°28	10°13	8°57	14°19	3° 3	13°16	19°51	12° 5	12°29	10°48	25°54	n.a.	W18
T 19	17 49 15	25°12'17	17°47	21° 8	11°27	9°37	14°32	3°10	13°18	19°49	12° 6	12°R29	10°45	26° 1	n.a.	T 19
F 20	17 53 11	26°11'03	2♐44	21°44	12°42	10°18	14°45	3°18	13°21	19°48	12° 7	12°28	10°42	26° 7	n.a.	F 20
S 21	17 57 8	27° 9'51	17°47	22°16	13°57	10°58	14°58	3°25	13°24	19°46	12° 9	12°24	10°39	26°14	n.a.	S 21
S 22	18 1 4	28° 8'41	2♑49	22°43	15°12	11°38	15°11	3°32	13°27	19°45	12°10	12°18	10°35	26°20	n.a.	S 22
M23	18 5 1	29° 7'34	17°39	23° 5	16°26	12°19	15°24	3°39	13°30	19°43	12°11	12°12	10°32	26°27	n.a.	M23
T 24	18 8 57	0♋ 6'28	2♒ 9	23°22	17°41	12°59	15°37	3°46	13°33	19°42	12°12	12° 4	10°29	26°34	n.a.	T 24
W25	18 12 54	1° 5'26	16°14	23°33	18°56	13°40	15°50	3°53	13°36	19°40	12°14	11°57	10°26	26°40	n.a.	W25
T 26	18 16 51	2° 4'25	29°51	23°R37	20°11	14°20	16° 3	4° 0	13°39	19°39	12°15	11°51	10°23	26°47	n.a.	T 26
F 27	18 20 47	3° 3'27	12♓59	23°35	21°26	15° 1	16°16	4° 7	13°42	19°37	12°16	11°47	10°19	26°54	n.a.	F 27
S 28	18 24 44	4° 2'32	25°43	23°26	22°41	15°41	16°29	4°14	13°45	19°36	12°17	11°45	10°16	27° 0	n.a.	S 28
S 29	18 28 40	5° 1'39	8♈ 4	23°10	23°56	16°22	16°41	4°21	13°48	19°34	12°18	11°D44	10°13	27° 7	n.a.	S 29
M30	18 32 37	6° 0'49	20° 9	22°47	25°11	17° 3	16°54	4°27	13°51	19°32	12°19	11°45	10°10	27°14	n.a.	M30
T 31	18 36 33	7♋ 0'01	2♉ 3	22♋16	26♊26	17♋44	17♊ 7	4♊34	13♌55	19♑31	12♉20	11♏46	10♏ 7	27♉20	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	22n10	3n 5	3n38	24n18	0n14	17n53	0s 6	25n17	1n13	23n16	0n39	20n47	0s 8	18n17	0n50	23s59	1s29	17n46	2n 8	16s 9	15s45	18n13			n.a.
M 2	22 20	7 12	2 45	24 8	0 6	18 16	0 3	25 17	1 13	23 18	0 39	20 48	0 8	18 17	0 50	23 59	1 29	17 47	2 8	16 10	15 44	18 14			n.a.
T 3	22 29	10 59	1 46	23 58	0s 2	18 39	0 1	25 17	1 13	23 20	0 39	20 50	0 7	18 16	0 50	23 59	1 29	17 47	2 8	16 10	15 43	18 15			n.a.
W 4	22 38	14 18	0 43	23 46	0 11	19 1	0n 2	25 17	1 13	23 22	0 39	20 52	0 7	18 15	0 50	23 59	1 29	17 48	2 9	16 10	15 42	18 15			n.a.
T 5	22 46	17 2	0s22	23 33	0 19	19 22	0 4	25 17	1 12	23 24	0 39	20 53	0 7	18 15	0 50	24 0	1 29	17 48	2 9	16 11	15 41	18 16			n.a.
F 6	22 54	19 3	1 26	23 20	0 28	19 43	0 7	25 17	1 12	23 26	0 39	20 55	0 7	18 14	0 50	24 0	1 29	17 49	2 9	16 10	15 40	18 17			n.a.
S 7	23 2	20 15	2 26	23 6	0 37	20 4	0 9	25 16	1 12	23 28	0 39	20 56	0 7	18 13	0 50	24 0	1 29	17 50	2 9	16 9	15 39	18 18			n.a.
S 8	23 9	20 33	3 20	22 51	0 46	20 24	0 12	25 16	1 12	23 30	0 39	20 58	0 7	18 13	0 50	24 0	1 29	17 50	2 9	16 8	15 38	18 19			n.a.
M 9	23 16	19 54	4 6	22 36	0 56	20 43	0 14	25 15	1 12	23 32	0 39	21 0	0 7	18 12	0 50	24 0	1 29	17 51	2 9	16 6	15 37	18 19			n.a.
T 10	23 22	18 21	4 41	22 20	1 5	21 2	0 17	25 13	1 12	23 34	0 40	21 1	0 7	18 11	0 50	24 1	1 29	17 51	2 9	16 5	15 36	18 20			n.a.
W11	23 28	15 56	5 3	22 4	1 15	21 20	0 19	25 12	1 11	23 36	0 40	21 3	0 7	18 10	0 50	24 1	1 29	17 52	2 9	16 3	15 35	18 21			n.a.
T 12	23 33	12 45	5 11	21 47	1 24	21 37	0 22	25 10	1 11	23 37	0 40	21 4	0 7	18 10	0 50	24 1	1 29	17 52	2 9	16 1	15 34	18 22			n.a.
F 13	23 38	8 56	5 5	21 30	1 34	21 54	0 24	25 8	1 11	23 39	0 40	21 6	0 7	18 9	0 50	24 1	1 29	17 53	2 9	16 0	15 33	18 23			n.a.
S 14	23 43	4 37	4 42	21 14	1 44	22 11	0 26	25 6	1 11	23 41	0 40	21 8	0 7	18 8	0 50	24 2	1 29	17 53	2 10	15 59	15 32	18 23			n.a.
S 15	23 47	0s 2	4 4	20 57	1 53	22 27	0 29	25 4	1 11	23 43	0 40	21 9	0 6	18 7	0 50	24 2	1 30	17 54	2 10	15 59	15 31	18 24			n.a.
M16	23 51	4 47	3 11	20 40	2 3	22 42	0 31	25 2	1 10	23 45	0 40	21 11	0 6	18 6	0 50	24 2	1 30	17 54	2 10	15 59	15 30	18 25			n.a.
T 17	23 54	9 26	2 6	20 24	2 13	22 56	0 33	24 59	1 10	23 46	0 40	21 12	0 6	18 5	0 50	24 2	1 30	17 55	2 10	15 59	15 29	18 26			n.a.
W18	23 57	13 39	0 51	20 8	2 22	23 10	0 35	24 56	1 10	23 48	0 40	21 14	0 6	18 5	0 50	24 3	1 30	17 55	2 10	16 0	15 28	18 27			n.a.
T 19	23 59	17 8	0n29	19 52	2 32	23 23	0 38	24 53	1 10	23 50	0 41	21 15	0 6	18 4	0 50	24 3	1 30	17 56	2 10	16 0	15 27	18 27			n.a.
F 20	24 1	19 30	1 48	19 37	2 41	23 35	0 40	24 50	1 10	23 51	0 41	21 17	0 6	18 3	0 50	24 3	1 30	17 56	2 10	15 59	15 26	18 28			n.a.
S 21	24 3	20 31	2 59	19 23	2 50	23 47	0 42	24 46	1 9	23 53	0 41	21 18	0 6	18 2	0 50	24 3	1 30	17 57	2 10	15 58	15 25	18 29			n.a.
S 22	24 4	20 4	3 59	19 10	2 59	23 58	0 44	24 42	1 9	23 55	0 41	21 20	0 6	18 1	0 50	24 4	1 30	17 57	2 10	15 56	15 24	18 30			n.a.
M23	24 5	18 15	4 41	18 58	3 7	24 8	0 46	24 38	1 9	23 56	0 41	21 21	0 6	18 0	0 49	24 4	1 30	17 58	2 10	15 54	15 23	18 30			n.a.
T 24	24 5	15 17	5 4	18 47	3 15	24 17	0 48	24 34	1 9	23 58	0 41	21 23	0 6	17 59	0 49	24 4	1 30	17 58	2 11	15 52	15 22	18 31			n.a.
W25	24 4	11 31	5 7	18 38	3 23	24 26	0 50	24 30	1 8	23 59	0 41	21 24	0 6	17 58	0 49	24 5	1 30	17 59	2 11	15 50	15 21	18 32			n.a.
T 26	24 4	7 16	4 53	18 31	3 30	24 34	0 52	24 25	1 8	24 1	0 41	21 25	0 6	17 58	0 49	24 5	1 30	17 59	2 11	15 48	15 20	18 33			n.a.
F 27	24 3	2 48	4 24	18 25	3 36	24 41	0 54	24 20	1 8	24 2	0 42	21 27	0 5	17 57	0 49	24 5	1 30	18 0	2 11	15 46	15 19	18 33			n.a.
S 28	24 1	1n38	3 42	18 22	3 41	24 48	0 56	24 15	1 8	24 4	0 42	21 28	0 5	17 56	0 49	24 5	1 30	18 0	2 11	15 46	15 18	18 34			n.a.
S 29	23 59	5 54	2 51	18 21	3 45	24 54	0 57	24 10	1 8	24 5	0 42	21 30	0 5	17 55	0 49	24 6	1 30	18 1	2 11	15 46	15 17	18 35			n.a.
M30	23 56	9 50	1 54	18 22	3 47	24 58	0 59	24 4	1 7	24 7	0 42	21 31	0 5	17 54	0 49	24 6	1 30	18 1	2 11	15 46	15 16	18 36			n.a.
T 31	23n53	13n19	0n52	18n25	3s49	25n 3	1n 1	23n59	1n 7	24n 8	0n42	21n32	0s 5	17n53	0n49	24s 6	1s30	18n 2	2n11	15s46	15s14	18n36			n.a.

Julian Day Number = 355934.5, Delta T = 27h45m15s
Ecliptic obliquity = 24°04'51, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°28'04, Lahiri = -55°21'04 Julian Calendar 1 July 3739 BCE == Greg. Calendar 1 June 3739 BCE

The year -3738 astronomical counting style corresponds to year 3739 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3739 BCE
geocentric

AUGUST 3739 BCE (-3738) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 40 30	7♋59'16	13♉51	21°R37	27♊41	18♋25	17♊20	4♊41	13♌58	19°R29	12♉21	11°R46	10♏ 4	27♉27	n.a.	W 1
T 2	18 44 26	8°58'34	25°38	20♋52	28°56	19° 5	17°32	4°48	14° 1	19♉27	12°22	11♏45	10° 0	27°34	n.a.	T 2
F 3	18 48 23	9°57'53	7♊27	19°59	0♋11	19°46	17°45	4°54	14° 4	19°26	12°23	11°42	9°57	27°40	n.a.	F 3
S 4	18 52 19	10°57'16	19°22	19° 0	1°26	20°27	17°58	5° 1	14° 8	19°24	12°24	11°36	9°54	27°47	n.a.	S 4
S 5	18 56 16	11°56'41	1♋27	17°57	2°41	21° 8	18°10	5° 7	14°11	19°22	12°25	11°28	9°51	27°54	n.a.	S 5
M 6	19 0 12	12°56'08	13°41	16°49	3°57	21°50	18°23	5°14	14°14	19°21	12°26	11°17	9°48	28° 0	n.a.	M 6
T 7	19 4 9	13°55'37	26° 7	15°40	5°12	22°31	18°35	5°20	14°18	19°19	12°27	11° 6	9°44	28° 7	n.a.	T 7
W 8	19 8 6	14°55'08	8♌44	14°30	6°27	23°12	18°48	5°27	14°21	19°17	12°28	10°54	9°41	28°14	n.a.	W 8
T 9	19 12 2	15°54'42	21°33	13°21	7°42	23°53	19° 0	5°33	14°24	19°16	12°29	10°43	9°38	28°20	n.a.	T 9
F 10	19 15 59	16°54'18	4♍34	12°15	8°58	24°34	19°13	5°39	14°28	19°14	12°30	10°34	9°35	28°27	n.a.	F 10
S 11	19 19 55	17°53'55	17°47	11°15	10°13	25°16	19°25	5°46	14°31	19°12	12°31	10°28	9°32	28°34	n.a.	S 11
S 12	19 23 52	18°53'35	1♎12	10°21	11°28	25°57	19°37	5°52	14°35	19°11	12°32	10°24	9°29	28°40	n.a.	S 12
M13	19 27 48	19°53'17	14°51	9°36	12°44	26°39	19°50	5°58	14°38	19° 9	12°32	10°D23	9°25	28°47	n.a.	M13
T 14	19 31 45	20°53'00	28°45	9° 1	13°59	27°20	20° 2	6° 4	14°42	19° 7	12°33	10°23	9°22	28°54	n.a.	T 14
W15	19 35 41	21°52'46	12♏53	8°36	15°15	28° 2	20°14	6°10	14°45	19° 6	12°34	10°R23	9°19	29° 0	n.a.	W15
T 16	19 39 38	22°52'33	27°16	8°21	16°30	28°43	20°26	6°16	14°49	19° 4	12°35	10°22	9°16	29° 7	n.a.	T 16
F 17	19 43 34	23°52'23	11♐50	8°D18	17°46	29°25	20°38	6°22	14°52	19° 2	12°35	10°19	9°13	29°13	n.a.	F 17
S 18	19 47 31	24°52'14	26°32	8°26	19° 1	0♑ 6	20°50	6°28	14°56	19° 1	12°36	10°13	9°10	29°20	n.a.	S 18
S 19	19 51 27	25°52'08	11♑14	8°44	20°16	0°48	21° 2	6°33	15° 0	18°59	12°37	10° 4	9° 6	29°27	n.a.	S 19
M20	19 55 24	26°52'03	25°50	9°13	21°32	1°30	21°14	6°39	15° 3	18°57	12°37	9°54	9° 3	29°33	n.a.	M20
T 21	19 59 20	27°52'01	10♒11	9°51	22°48	2°12	21°26	6°45	15° 7	18°56	12°38	9°42	9° 0	29°40	n.a.	T 21
W22	20 3 17	28°52'01	24°13	10°37	24° 3	2°54	21°37	6°50	15°11	18°54	12°39	9°30	8°57	29°47	n.a.	W22
T 23	20 7 14	29°52'03	7♓49	11°32	25°19	3°36	21°49	6°56	15°14	18°52	12°39	9°20	8°54	29°53	n.a.	T 23
F 24	20 11 10	0♑52'07	20°59	12°33	26°34	4°18	22° 1	7° 1	15°18	18°51	12°40	9°12	8°50	0♊ 0	n.a.	F 24
S 25	20 15 7	1°52'14	3♈45	13°41	27°50	5° 0	22°12	7° 7	15°22	18°49	12°40	9° 7	8°47	0° 7	n.a.	S 25
S 26	20 19 3	2°52'23	16° 9	14°54	29° 5	5°42	22°24	7°12	15°25	18°48	12°41	9° 4	8°44	0°13	n.a.	S 26
M27	20 23 0	3°52'34	28°16	16°12	0♑21	6°24	22°35	7°17	15°29	18°46	12°41	9° 3	8°41	0°20	n.a.	M27
T 28	20 26 56	4°52'48	10♉10	17°34	1°37	7° 6	22°46	7°22	15°33	18°44	12°42	9° 3	8°38	0°27	n.a.	T 28
W29	20 30 53	5°53'04	21°59	18°59	2°52	7°48	22°58	7°28	15°36	18°43	12°42	9° 3	8°35	0°33	n.a.	W29
T 30	20 34 49	6°53'23	3♊47	20°27	4° 8	8°30	23° 9	7°33	15°40	18°41	12°42	9° 1	8°31	0°40	n.a.	T 30
F 31	20 38 46	7♑53'43	15♊39	21♋57	5♑24	9♑13	23♊20	7♊37	15♌44	18♉40	12♉43	8♏57	8♏28	0♊47	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	23n50	16n15	0s11	18n32	3s49	25n 6	1n 2	23n53	1n 7	24n10	0n42	21n34	0s 5	17n52	0n49	24s 6	1s30	18n 2	2n12	15s46	15s13	18n37		n.a.	W 1
T 2	23 46	18 29	1 14	18 41	3 47	25 9	1 4	23 47	1 6	24 11	0 42	21 35	0 5	17 51	0 49	24 7	1 30	18 3	2 12	15 46	15 12	18 38		n.a.	T 2
F 3	23 42	19 57	2 13	18 52	3 43	25 10	1 6	23 40	1 6	24 12	0 43	21 36	0 5	17 50	0 49	24 7	1 30	18 3	2 12	15 45	15 11	18 38		n.a.	F 3
S 4	23 37	20 32	3 7	19 7	3 37	25 11	1 7	23 34	1 6	24 14	0 43	21 38	0 5	17 49	0 49	24 7	1 30	18 3	2 12	15 43	15 10	18 39		n.a.	S 4
S 5	23 31	20 11	3 53	19 23	3 29	25 12	1 8	23 27	1 6	24 15	0 43	21 39	0 5	17 48	0 49	24 7	1 30	18 4	2 12	15 40	15 9	18 40		n.a.	S 5
M 6	23 26	18 53	4 29	19 42	3 19	25 11	1 10	23 20	1 5	24 16	0 43	21 40	0 5	17 47	0 49	24 8	1 30	18 4	2 12	15 37	15 8	18 41		n.a.	M 6
T 7	23 20	16 42	4 53	20 2	3 7	25 10	1 11	23 13	1 5	24 17	0 43	21 41	0 5	17 46	0 49	24 8	1 30	18 5	2 12	15 33	15 7	18 41		n.a.	T 7
W 8	23 13	13 41	5 3	20 24	2 53	25 7	1 12	23 5	1 5	24 19	0 43	21 43	0 4	17 45	0 49	24 8	1 30	18 5	2 12	15 30	15 6	18 42		n.a.	W 8
T 9	23 6	10 0	4 58	20 47	2 38	25 4	1 13	22 58	1 5	24 20	0 43	21 44	0 4	17 44	0 49	24 8	1 30	18 6	2 12	15 26	15 5	18 43		n.a.	T 9
F 10	22 59	5 48	4 37	21 10	2 20	25 1	1 15	22 50	1 4	24 21	0 44	21 45	0 4	17 43	0 49	24 9	1 30	18 6	2 13	15 23	15 4	18 43		n.a.	F 10
S 11	22 51	1 15	4 2	21 34	2 2	24 56	1 16	22 42	1 4	24 22	0 44	21 46	0 4	17 42	0 49	24 9	1 30	18 6	2 13	15 21	15 3	18 44		n.a.	S 11
S 12	22 42	3s25	3 13	21 57	1 43	24 51	1 17	22 34	1 4	24 23	0 44	21 48	0 4	17 40	0 49	24 9	1 30	18 7	2 13	15 20	15 2	18 45		n.a.	S 12
M13	22 34	8 1	2 11	22 20	1 23	24 44	1 18	22 25	1 3	24 25	0 44	21 49	0 4	17 39	0 49	24 10	1 30	18 7	2 13	15 20	15 1	18 45		n.a.	M13
T 14	22 24	12 16	1 2	22 42	1 4	24 38	1 19	22 17	1 3	24 26	0 44	21 50	0 4	17 38	0 49	24 10	1 30	18 7	2 13	15 20	15 0	18 46		n.a.	T 14
W15	22 15	15 55	0n13	23 3	0 45	24 30	1 19	22 8	1 3	24 27	0 44	21 51	0 4	17 37	0 49	24 10	1 30	18 8	2 13	15 20	14 59	18 47		n.a.	W15
T 16	22 5	18 38	1 28	23 23	0 26	24 21	1 20	21 59	1 2	24 28	0 44	21 52	0 4	17 36	0 49	24 10	1 30	18 8	2 13	15 20	14 58	18 47		n.a.	T 16
F 17	21 54	20 11	2 39	23 41	0 8	24 12	1 21	21 50	1 2	24 29	0 45	21 53	0 4	17 35	0 49	24 11	1 30	18 8	2 13	15 18	14 57	18 48		n.a.	F 17
S 18	21 43	20 23	3 39	23 58	0n 9	24 2	1 21	21 40	1 2	24 30	0 45	21 54	0 4	17 34	0 49	24 11	1 30	18 9	2 14	15 17	14 56	18 49		n.a.	S 18
S 19	21 32	19 12	4 25	24 12	0 25	23 51	1 22	21 31	1 1	24 31	0 45	21 56	0 4	17 33	0 49	24 11	1 30	18 9	2 14	15 14	14 55	18 49		n.a.	S 19
M20	21 21	16 46	4 52	24 25	0 40	23 40	1 23	21 21	1 1	24 32	0 45	21 57	0 3	17 32	0 49	24 11	1 30	18 9	2 14	15 10	14 54	18 50		n.a.	M20
T 21	21 8	13 20	5 1	24 35	0 53	23 28	1 23	21 11	1 1	24 33	0 45	21 58	0 3	17 31	0 49	24 12	1 30	18 10	2 14	15 6	14 53	18 51		n.a.	T 21
W22	20 56	9 14	4 52	24 44	1 5	23 15	1 23	21 1	1 0	24 34	0 45	21 59	0 3	17 30	0 49	24 12	1 30	18 10	2 14	15 3	14 52	18 51		n.a.	W22
T 23	20 43	4 46	4 25	24 50	1 16	23 1	1 24	20 50	1 0	24 35	0 46	22 0	0 3	17 28	0 49	24 12	1 30	18 10	2 14	14 59	14 51	18 52		n.a.	T 23
F 24	20 30	0 13	3 46	24 53	1 25	22 47	1 24	20 40	1 0	24 36	0 46	22 1	0 3	17 27	0 49	24 12	1 30	18 11	2 14	14 57	14 50	18 53		n.a.	F 24
S 25	20 16	4n12	2 56	24 54	1 34	22 31	1 24	20 29	0 59	24 37	0 46	22 2	0 3	17 26	0 49	24 12	1 30	18 11	2 14	14 55	14 49	18 53		n.a.	S 25
S 26	20 2	8 20	1 58	24 53	1 41	22 16	1 24	20 18	0 59	24 37	0 46	22 3	0 3	17 25	0 49	24 13	1 30	18 11	2 15	14 54	14 48	18 54		n.a.	S 26
M27	19 48	12 1	0 57	24 50	1 46	21 59	1 24	20 7	0 59	24 38	0 46	22 4	0 3	17 24	0 49	24 13	1 30	18 11	2 15	14 54	14 46	18 54		n.a.	M27
T 28	19 33	15 10	0s 6	24 44	1 51	21 42	1 24	19 56	0 58	24 39	0 47	22 5	0 3	17 23	0 49	24 13	1 30	18 12	2 15	14 54	14 45	18 55		n.a.	T 28
W29	19 18	17 39	1 8	24 36	1 55	21 24	1 24	19 44	0 58	24 40	0 47	22 6	0 3	17 22	0 49	24 13	1 30	18 12	2 15	14 54	14 44	18 56		n.a.	W29
T 30	19 3	19 24	2 7	24 25	1 58	21 6	1 24	19 33	0 58	24 41	0 47	22 7	0 3	17 20	0 49	24 14	1 30	18 12	2 15	14 53	14 43	18 56		n.a.	T 30
F 31	18n47	20n17	3s 1	24n12	2n 0	20n47	1n24	19n21	0n57	24n42	0n47	22n 8	0s 2	17n19	0n49	24s14	1s30	18n12	2n15	14s52	14s42	18n57		n.a.	F 31

Julian Day Number = 355965.5, Delta T = 27h45m12s
Ecliptic obliquity = 24°04'51, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°28'00, Lahiri = -55°20'59 Julian Calendar 1 Aug. 3739 BCE == Greg. Calendar 2 July 3739 BCE

The year -3738 astronomical counting style corresponds to year 3739 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3739 BCE
geocentric

SEPTEMBER 3739 BCE (-3738) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 42 42	8♌54'06	27♊39	23♋30	6♌39	9♌55	23♊31	7♊42	15♌48	18°R38	12♉43	8°R50	8♏25	0♊53	n.a.	S 1
S 2	20 46 39	9°54'31	9♋52	25° 4	7°55	10°38	23°42	7°47	15°51	18♑36	12°43	8♏40	8°22	1° 0	n.a.	S 2
M 3	20 50 35	10°54'58	22°19	26°39	9°11	11°20	23°53	7°52	15°55	18°35	12°44	8°28	8°19	1° 7	n.a.	M 3
T 4	20 54 32	11°55'27	5♌ 1	28°15	10°26	12° 3	24° 4	7°56	15°59	18°33	12°44	8°14	8°16	1°13	n.a.	T 4
W 5	20 58 29	12°55'58	17°58	29°52	11°42	12°45	24°14	8° 1	16° 3	18°32	12°44	8° 0	8°12	1°20	n.a.	W 5
T 6	21 2 25	13°56'31	1♍ 9	1♌30	12°58	13°28	24°25	8° 5	16° 7	18°30	12°44	7°47	8° 9	1°27	n.a.	T 6
F 7	21 6 22	14°57'06	14°33	3° 8	14°13	14°10	24°35	8°10	16°10	18°29	12°44	7°37	8° 6	1°33	n.a.	F 7
S 8	21 10 18	15°57'42	28° 6	4°46	15°29	14°53	24°46	8°14	16°14	18°27	12°45	7°29	8° 3	1°40	n.a.	S 8
S 9	21 14 15	16°58'20	11♎48	6°24	16°45	15°36	24°56	8°18	16°18	18°26	12°45	7°24	8° 0	1°47	n.a.	S 9
M10	21 18 11	17°58'59	25°37	8° 3	18° 0	16°19	25° 6	8°22	16°22	18°25	12°45	7°22	7°56	1°53	n.a.	M10
T 11	21 22 8	18°59'40	9♏33	9°41	19°16	17° 2	25°17	8°26	16°25	18°23	12°45	7°D22	7°53	2° 0	n.a.	T 11
W12	21 26 4	20° 0'22	23°35	11°19	20°32	17°45	25°27	8°30	16°29	18°22	12°45	7°R22	7°50	2° 7	n.a.	W12
T 13	21 30 1	21° 1'06	7♐43	12°57	21°48	18°28	25°37	8°34	16°33	18°20	12°R45	7°21	7°47	2°13	n.a.	T 13
F 14	21 33 57	22° 1'51	21°56	14°35	23° 3	19°11	25°46	8°38	16°37	18°19	12°45	7°18	7°44	2°20	n.a.	F 14
S 15	21 37 54	23° 2'38	6♑12	16°13	24°19	19°54	25°56	8°42	16°40	18°18	12°45	7°12	7°41	2°27	n.a.	S 15
S 16	21 41 51	24° 3'25	20°27	17°51	25°35	20°37	26° 6	8°45	16°44	18°17	12°45	7° 4	7°37	2°33	n.a.	S 16
M17	21 45 47	25° 4'15	4♒37	19°28	26°50	21°20	26°15	8°49	16°48	18°15	12°45	6°53	7°34	2°40	n.a.	M17
T 18	21 49 44	26° 5'05	18°36	21° 5	28° 6	22° 3	26°25	8°52	16°52	18°14	12°44	6°41	7°31	2°47	n.a.	T 18
W19	21 53 40	27° 5'57	2♓20	22°42	29°22	22°46	26°34	8°55	16°55	18°13	12°44	6°30	7°28	2°53	n.a.	W19
T 20	21 57 37	28° 6'51	15°45	24°18	0♍37	23°30	26°43	8°59	16°59	18°12	12°44	6°19	7°25	3° 0	n.a.	T 20
F 21	22 1 33	29° 7'46	28°48	25°54	1°53	24°13	26°52	9° 2	17° 3	18°10	12°44	6°11	7°22	3° 7	n.a.	F 21
S 22	22 5 30	0♍ 8'42	11♈31	27°30	3° 9	24°56	27° 1	9° 5	17° 7	18° 9	12°44	6° 5	7°18	3°13	n.a.	S 22
S 23	22 9 26	1° 9'40	23°54	29° 6	4°24	25°40	27°10	9° 8	17°10	18° 8	12°43	6° 3	7°15	3°20	n.a.	S 23
M24	22 13 23	2°10'40	6♉ 2	0♍42	5°40	26°23	27°19	9°10	17°14	18° 7	12°43	6°D 2	7°12	3°26	n.a.	M24
T 25	22 17 19	3°11'41	17°58	2°17	6°56	27° 7	27°28	9°13	17°18	18° 6	12°43	6° 2	7° 9	3°33	n.a.	T 25
W26	22 21 16	4°12'44	29°47	3°52	8°11	27°51	27°36	9°16	17°21	18° 5	12°43	6°R 3	7° 6	3°40	n.a.	W26
T 27	22 25 13	5°13'49	11♊36	5°27	9°27	28°34	27°45	9°18	17°25	18° 4	12°42	6° 3	7° 2	3°46	n.a.	T 27
F 28	22 29 9	6°14'55	23°29	7° 2	10°43	29°18	27°53	9°21	17°29	18° 3	12°42	6° 1	6°59	3°53	n.a.	F 28
S 29	22 33 6	7°16'02	5♋31	8°37	11°58	0♍ 2	28° 1	9°23	17°32	18° 2	12°41	5°57	6°56	4° 0	n.a.	S 29
S 30	22 37 2	8♍17'11	17♋48	10♍12	13♍14	0♍45	28♊ 9	9♊25	17♌36	18♑ 1	12♉41	5♏50	6♏53	4♊ 6	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n31	20n16	3s47	23n58	2n 1	20n27	1n24	19n 9	0n57	24n42	0n47	22n 8	0s 2	17n18	0n49	24s14	1s30	18n13	2n15	14s49	14s41	18n57		n.a.
S 2	18 14	19 19	4 24	23 41	2 1	20 7	1 23	18 57	0 56	24 43	0 47	22 9	0 2	17 17	0 49	24 14	1 30	18 13	2 15	14 46	14 40	18 58		n.a.
M 3	17 57	17 26	4 49	23 22	2 1	19 46	1 23	18 44	0 56	24 44	0 48	22 10	0 2	17 16	0 49	24 14	1 30	18 13	2 16	14 42	14 39	18 59		n.a.
T 4	17 40	14 41	5 0	23 1	2 0	19 25	1 22	18 32	0 56	24 44	0 48	22 11	0 2	17 15	0 49	24 15	1 30	18 13	2 16	14 38	14 38	18 59		n.a.
W 5	17 23	11 10	4 56	22 39	1 59	19 3	1 22	18 19	0 55	24 45	0 48	22 12	0 2	17 13	0 49	24 15	1 30	18 13	2 16	14 33	14 37	19 0		n.a.
T 6	17 5	7 4	4 36	22 15	1 57	18 40	1 21	18 6	0 55	24 46	0 48	22 13	0 2	17 12	0 49	24 15	1 30	18 14	2 16	14 29	14 36	19 0		n.a.
F 7	16 47	2 33	4 1	21 50	1 54	18 17	1 21	17 53	0 54	24 46	0 48	22 14	0 2	17 11	0 49	24 15	1 30	18 14	2 16	14 25	14 35	19 1		n.a.
S 8	16 29	2s 9	3 12	21 23	1 52	17 54	1 20	17 40	0 54	24 47	0 49	22 14	0 2	17 10	0 49	24 15	1 30	18 14	2 16	14 23	14 34	19 2		n.a.
S 9	16 10	6 47	2 11	20 55	1 48	17 30	1 19	17 26	0 54	24 48	0 49	22 15	0 2	17 9	0 49	24 16	1 30	18 14	2 16	14 21	14 33	19 2		n.a.
M10	15 51	11 7	1 2	20 25	1 45	17 5	1 18	17 13	0 53	24 48	0 49	22 16	0 2	17 8	0 49	24 16	1 30	18 14	2 16	14 20	14 32	19 3		n.a.
T 11	15 32	14 52	0n12	19 55	1 41	16 40	1 18	16 59	0 53	24 49	0 49	22 17	0 1	17 7	0 49	24 16	1 30	18 14	2 17	14 20	14 31	19 3		n.a.
W12	15 12	17 48	1 25	19 23	1 36	16 14	1 17	16 45	0 52	24 49	0 50	22 17	0 1	17 5	0 49	24 16	1 30	18 15	2 17	14 20	14 30	19 4		n.a.
T 13	14 52	19 40	2 34	18 50	1 32	15 48	1 16	16 31	0 52	24 50	0 50	22 18	0 1	17 4	0 49	24 16	1 30	18 15	2 17	14 20	14 29	19 4		n.a.
F 14	14 32	20 17	3 33	18 17	1 27	15 22	1 15	16 17	0 52	24 51	0 50	22 19	0 1	17 3	0 49	24 17	1 30	18 15	2 17	14 19	14 28	19 5		n.a.
S 15	14 12	19 37	4 19	17 42	1 22	14 55	1 14	16 3	0 51	24 51	0 50	22 19	0 1	17 2	0 49	24 17	1 30	18 15	2 17	14 17	14 26	19 5		n.a.
S 16	13 51	17 42	4 50	17 6	1 17	14 28	1 12	15 48	0 51	24 52	0 50	22 20	0 1	17 1	0 49	24 17	1 30	18 15	2 17	14 14	14 25	19 6		n.a.
M17	13 31	14 45	5 2	16 30	1 11	14 0	1 11	15 34	0 50	24 52	0 51	22 21	0 1	17 0	0 49	24 17	1 30	18 15	2 17	14 11	14 24	19 7		n.a.
T 18	13 9	10 59	4 56	15 53	1 6	13 32	1 10	15 19	0 50	24 53	0 51	22 21	0 1	16 58	0 49	24 17	1 30	18 15	2 18	14 7	14 23	19 7		n.a.
W19	12 48	6 42	4 32	15 16	1 0	13 4	1 9	15 4	0 49	24 53	0 51	22 22	0 1	16 57	0 49	24 17	1 30	18 15	2 18	14 3	14 22	19 8		n.a.
T 20	12 27	2 11	3 54	14 37	0 54	12 35	1 7	14 49	0 49	24 54	0 51	22 23	0 1	16 56	0 49	24 17	1 30	18 15	2 18	13 59	14 21	19 8		n.a.
F 21	12 5	2n19	3 5	13 59	0 48	12 6	1 6	14 34	0 48	24 54	0 52	22 23	0 1	16 55	0 49	24 18	1 30	18 15	2 18	13 56	14 20	19 9		n.a.
S 22	11 43	6 37	2 7	13 19	0 42	11 37	1 4	14 18	0 48	24 55	0 52	22 24	0 0	16 54	0 49	24 18	1 30	18 15	2 18	13 54	14 19	19 9		n.a.
S 23	11 21	10 31	1 4	12 39	0 36	11 7	1 3	14 3	0 47	24 55	0 52	22 24	0 0	16 53	0 49	24 18	1 30	18 15	2 18	13 53	14 18	19 10		n.a.
M24	10 59	13 53	0s 0	11 59	0 30	10 37	1 1	13 47	0 47	24 55	0 52	22 25	0 0	16 51	0 49	24 18	1 30	18 16	2 18	13 53	14 17	19 10		n.a.
T 25	10 36	16 38	1 3	11 18	0 24	10 7	0 59	13 31	0 46	24 56	0 52	22 25	0 0	16 50	0 49	24 18	1 30	18 16	2 18	13 53	14 16	19 11		n.a.
W26	10 13	18 38	2 4	10 37	0 17	9 37	0 58	13 16	0 46	24 56	0 53	22 26	0 0	16 49	0 49	24 18	1 30	18 16	2 19	13 54	14 15	19 11		n.a.
T 27	9 51	19 50	2 59	9 56	0 11	9 6	0 56	13 0	0 45	24 57	0 53	22 26	0 0	16 48	0 49	24 18	1 30	18 16	2 19	13 54	14 14	19 12		n.a.
F 28	9 27	20 9	3 46	9 14	0 5	8 35	0 54	12 43	0 45	24 57	0 53	22 27	0n 0	16 47	0 49	24 18	1 30	18 16	2 19	13 53	14 13	19 12		n.a.
S 29	9 4	19 34	4 24	8 32	0s 2	8 4	0 52	12 27	0 44	24 57	0 53	22 27	0 0	16 46	0 49	24 19	1 30	18 16	2 19	13 52	14 12	19 13		n.a.
S 30	8n41	18n 3	4s51	7n49	0s 8	7n32	0n51	12n11	0n44	24n58	0n54	22n28	0n 0	16n45	0n49	24s19	1s30	18n16	2n19	13s49	14s10	19n13		n.a.

Julian Day Number = 355996.5, Delta T = 27h45m09s
Ecliptic obliquity = 24°04'51, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°27'56, Lahiri = -55°20'55 Julian Calendar 1 Sept. 3739 BCE == Greg. Calendar 2 Aug. 3739 BCE

The year -3738 astronomical counting style corresponds to year 3739 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3739 BCE
geocentric

OCTOBER 3739 BCE (-3738) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 40 59	9♍18'21	0♌22	11♍46	14♍30	1♍29	28♊17	9♊27	17♌39	18°R 0	12°R40	5°R42	6♏50	4♊13	n.a.	M 1
T 2	22 44 55	10°19'32	13°16	13°20	15°45	2°13	28°24	9°29	17°43	17♑59	12♉40	5♏32	6°47	4°20	n.a.	T 2
W 3	22 48 52	11°20'44	26°29	14°55	17° 1	2°57	28°32	9°31	17°47	17°58	12°39	5°22	6°43	4°26	n.a.	W 3
T 4	22 52 48	12°21'58	10♍ 2	16°29	18°16	3°41	28°39	9°33	17°50	17°57	12°39	5°12	6°40	4°33	n.a.	T 4
F 5	22 56 45	13°23'12	23°50	18° 3	19°32	4°25	28°47	9°34	17°54	17°57	12°38	5° 4	6°37	4°40	n.a.	F 5
S 6	23 0 42	14°24'28	7♎50	19°37	20°48	5° 9	28°54	9°36	17°57	17°56	12°38	4°59	6°34	4°46	n.a.	S 6
S 7	23 4 38	15°25'44	21°58	21°11	22° 3	5°53	29° 1	9°37	18° 1	17°55	12°37	4°56	6°31	4°53	n.a.	S 7
M 8	23 8 35	16°27'00	6♏10	22°45	23°19	6°37	29° 8	9°39	18° 4	17°54	12°37	4°D55	6°27	5° 0	n.a.	M 8
T 9	23 12 31	17°28'17	20°23	24°19	24°34	7°22	29°15	9°40	18° 7	17°54	12°36	4°56	6°24	5° 6	n.a.	T 9
W10	23 16 28	18°29'35	4♐34	25°54	25°50	8° 6	29°21	9°41	18°11	17°53	12°35	4°57	6°21	5°13	n.a.	W10
T 11	23 20 24	19°30'53	18°42	27°28	27° 5	8°50	29°28	9°42	18°14	17°52	12°35	4°R58	6°18	5°20	n.a.	T 11
F 12	23 24 21	20°32'12	2♑46	29° 2	28°21	9°34	29°34	9°43	18°18	17°52	12°34	4°57	6°15	5°26	n.a.	F 12
S 13	23 28 18	21°33'31	16°43	0♒36	29°36	10°19	29°40	9°44	18°21	17°51	12°33	4°54	6°12	5°33	n.a.	S 13
S 14	23 32 14	22°34'50	0♓34	2°10	0♒52	11° 3	29°46	9°44	18°24	17°51	12°32	4°50	6° 8	5°40	n.a.	S 14
M15	23 36 11	23°36'10	14°15	3°44	2° 7	11°48	29°52	9°45	18°27	17°50	12°32	4°44	6° 5	5°46	n.a.	M15
T 16	23 40 7	24°37'29	27°46	5°18	3°23	12°32	29°57	9°45	18°31	17°50	12°31	4°36	6° 2	5°53	n.a.	T 16
W17	23 44 4	25°38'49	11♈ 4	6°52	4°38	13°17	0♋ 3	9°46	18°34	17°49	12°30	4°29	5°59	6° 0	n.a.	W17
T 18	23 48 0	26°40'10	24° 8	8°26	5°53	14° 1	0° 8	9°46	18°37	17°49	12°29	4°23	5°56	6° 6	n.a.	T 18
F 19	23 51 57	27°41'30	6♈56	10° 0	7° 9	14°46	0°13	9°46	18°40	17°49	12°28	4°18	5°53	6°13	n.a.	F 19
S 20	23 55 53	28°42'51	19°28	11°33	8°24	15°31	0°18	9°R46	18°43	17°48	12°27	4°15	5°49	6°20	n.a.	S 20
S 21	23 59 50	29°44'13	1♉45	13° 7	9°40	16°15	0°23	9°46	18°46	17°48	12°26	4°D14	5°46	6°26	n.a.	S 21
M22	0 3 47	0♎45'35	13°50	14°40	10°55	17° 0	0°28	9°46	18°50	17°48	12°25	4°15	5°43	6°33	n.a.	M22
T 23	0 7 43	1°46'57	25°46	16°13	12°10	17°45	0°32	9°45	18°53	17°48	12°24	4°16	5°40	6°40	n.a.	T 23
W24	0 11 40	2°48'20	7♊35	17°45	13°26	18°30	0°37	9°45	18°56	17°47	12°24	4°18	5°37	6°46	n.a.	W24
T 25	0 15 36	3°49'43	19°24	19°17	14°41	19°15	0°41	9°44	18°58	17°47	12°23	4°20	5°33	6°53	n.a.	T 25
F 26	0 19 33	4°51'06	1♋17	20°48	15°56	20° 0	0°45	9°44	19° 1	17°47	12°22	4°R21	5°30	7° 0	n.a.	F 26
S 27	0 23 29	5°52'30	13°18	22°18	17°11	20°44	0°49	9°43	19° 4	17°47	12°20	4°20	5°27	7° 6	n.a.	S 27
S 28	0 27 26	6°53'54	25°33	23°47	18°27	21°29	0°52	9°42	19° 7	17°47	12°19	4°19	5°24	7°13	n.a.	S 28
M29	0 31 23	7°55'19	8♌ 7	25°15	19°42	22°15	0°56	9°41	19°10	17°D47	12°18	4°16	5°21	7°20	n.a.	M29
T 30	0 35 19	8°56'43	21° 3	26°41	20°57	23° 0	0°59	9°40	19°13	17°47	12°17	4°13	5°18	7°26	n.a.	T 30
W31	0 39 16	9♎58'07	4♍22	28♎ 6	22♎12	23♍45	1♋ 2	9♊39	19♌16	17♑47	12♉16	4♏ 9	5♏14	7♊33	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	8n17	15n40	5s 4	7n 7	0s14	7n 1	0n49	11n54	0n43	24n58	0n54	22n28	0n 0	16n44	0n49	24s19	1s30	18n16	2n19	13s46	14s 9	19n14		n.a.	M 1
T 2	7 54	12 27	5 3	6 24	0 21	6 29	0 47	11 38	0 43	24 58	0 54	22 28	0 0	16 42	0 49	24 19	1 30	18 15	2 19	13 43	14 8	19 14		n.a.	T 2
W 3	7 30	8 33	4 45	5 41	0 27	5 57	0 45	11 21	0 42	24 59	0 54	22 29	0 1	16 41	0 49	24 19	1 30	18 15	2 19	13 40	14 7	19 15		n.a.	W 3
T 4	7 6	4 8	4 12	4 58	0 33	5 25	0 43	11 4	0 42	24 59	0 55	22 29	0 1	16 40	0 49	24 19	1 30	18 15	2 20	13 36	14 6	19 15		n.a.	T 4
F 5	6 42	0s34	3 23	4 15	0 39	4 52	0 41	10 47	0 41	24 59	0 55	22 30	0 1	16 39	0 49	24 19	1 29	18 15	2 20	13 34	14 5	19 16		n.a.	F 5
S 6	6 18	5 20	2 21	3 31	0 46	4 20	0 39	10 30	0 41	25 0	0 55	22 30	0 1	16 38	0 49	24 19	1 29	18 15	2 20	13 32	14 4	19 16		n.a.	S 6
S 7	5 53	9 51	1 9	2 48	0 52	3 48	0 37	10 13	0 40	25 0	0 55	22 30	0 1	16 37	0 49	24 19	1 29	18 15	2 20	13 31	14 3	19 16		n.a.	S 7
M 8	5 29	13 50	0n 7	2 4	0 57	3 15	0 35	9 56	0 40	25 0	0 56	22 31	0 1	16 36	0 49	24 19	1 29	18 15	2 20	13 30	14 2	19 17		n.a.	M 8
T 9	5 5	17 0	1 23	1 21	1 3	2 42	0 32	9 39	0 39	25 1	0 56	22 31	0 1	16 35	0 49	24 19	1 29	18 15	2 20	13 31	14 1	19 17		n.a.	T 9
W10	4 40	19 7	2 33	0 37	1 9	2 10	0 30	9 21	0 39	25 1	0 56	22 31	0 1	16 34	0 49	24 19	1 29	18 15	2 20	13 31	14 0	19 18		n.a.	W10
T 11	4 15	20 1	3 35	0s 6	1 15	1 37	0 28	9 4	0 38	25 1	0 57	22 31	0 1	16 33	0 49	24 20	1 29	18 15	2 20	13 31	13 59	19 18		n.a.	T 11
F 12	3 51	19 41	4 22	0 49	1 20	1 4	0 26	8 46	0 38	25 2	0 57	22 32	0 1	16 32	0 49	24 20	1 29	18 15	2 21	13 31	13 58	19 19		n.a.	F 12
S 13	3 26	18 8	4 54	1 32	1 25	0 31	0 24	8 28	0 37	25 2	0 57	22 32	0 2	16 31	0 49	24 20	1 29	18 15	2 21	13 30	13 57	19 19		n.a.	S 13
S 14	3 1	15 33	5 9	2 15	1 30	0s 2	0 21	8 10	0 37	25 2	0 57	22 32	0 2	16 30	0 49	24 20	1 29	18 14	2 21	13 29	13 55	19 20		n.a.	S 14
M15	2 36	12 8	5 5	2 58	1 35	0 35	0 19	7 53	0 36	25 2	0 58	22 32	0 2	16 29	0 49	24 20	1 29	18 14	2 21	13 26	13 54	19 20		n.a.	M15
T 16	2 11	8 7	4 45	3 41	1 40	1 7	0 17	7 35	0 35	25 3	0 58	22 32	0 2	16 28	0 49	24 20	1 29	18 14	2 21	13 24	13 53	19 20		n.a.	T 16
W17	1 46	3 47	4 9	4 23	1 44	1 40	0 14	7 17	0 35	25 3	0 58	22 33	0 2	16 27	0 49	24 20	1 29	18 14	2 21	13 22	13 52	19 21		n.a.	W17
T 18	1 21	0n40	3 21	5 5	1 48	2 13	0 12	6 58	0 34	25 3	0 58	22 33	0 2	16 26	0 49	24 20	1 29	18 14	2 21	13 19	13 51	19 21		n.a.	T 18
F 19	0 56	5 0	2 24	5 46	1 52	2 46	0 10	6 40	0 34	25 4	0 59	22 33	0 2	16 25	0 49	24 20	1 29	18 14	2 21	13 18	13 50	19 22		n.a.	F 19
S 20	0 31	9 2	1 20	6 28	1 56	3 18	0 7	6 22	0 33	25 4	0 59	22 33	0 2	16 24	0 49	24 20	1 29	18 14	2 21	13 17	13 49	19 22		n.a.	S 20
S 21	0 6	12 37	0 14	7 8	1 59	3 51	0 5	6 4	0 33	25 4	0 59	22 33	0 2	16 23	0 49	24 20	1 29	18 13	2 22	13 16	13 48	19 22		n.a.	S 21
M22	0s19	15 35	0s52	7 48	2 2	4 24	0 3	5 45	0 32	25 4	1 0	22 33	0 3	16 22	0 49	24 20	1 29	18 13	2 22	13 16	13 47	19 23		n.a.	M22
T 23	0 44	17 51	1 55	8 27	2 5	4 56	0 0	5 27	0 31	25 5	1 0	22 33	0 3	16 21	0 49	24 20	1 29	18 13	2 22	13 17	13 46	19 23		n.a.	T 23
W24	1 9	19 19	2 53	9 6	2 7	5 28	0s 2	5 8	0 31	25 5	1 0	22 33	0 3	16 20	0 49	24 20	1 29	18 13	2 22	13 18	13 45	19 24		n.a.	W24
T 25	1 34	19 56	3 43	9 43	2 9	6 0	0 5	4 50	0 30	25 5	1 1	22 33	0 3	16 19	0 50	24 20	1 29	18 13	2 22	13 18	13 44	19 24		n.a.	T 25
F 26	1 59	19 41	4 24	10 20	2 10	6 32	0 7	4 31	0 30	25 6	1 1	22 33	0 3	16 18	0 50	24 20	1 29	18 12	2 22	13 18	13 42	19 24		n.a.	F 26
S 27	2 24	18 32	4 54	10 55	2 11	7 4	0 9	4 12	0 29	25 6	1 1	22 33	0 3	16 17	0 50	24 20	1 29	18 12	2 22	13 18	13 41	19 25		n.a.	S 27
S 28	2 49	16 31	5 11	11 29	2 11	7 36	0 12	3 54	0 28	25 6	1 1	22 33	0 3	16 16	0 50	24 20	1 29	18 12	2 22	13 18	13 40	19 25		n.a.	S 28
M29	3 13	13 41	5 14	12 2	2 10	8 8	0 14	3 35	0 28	25 6	1 2	22 33	0 3	16 15	0 50	24 20	1 29	18 12	2 23	13 17	13 39	19 26		n.a.	M29
T 30	3 38	10 7	5 1	12 33	2 9	8 39	0 17	3 16	0 27	25 7	1 2	22 33	0 3	16 15	0 50	24 20	1 29	18 11	2 23	13 16	13 38	19 26		n.a.	T 30
W31	4s 3	5n58	4s32	13s 3	2s 7	9s10	0s19	2n57	0n26	25n 7	1n 2	22n33	0n 3	16n14	0n50	24s19	1s29	18n11	2n23	13s14	13s37	19n26		n.a.	W31

Julian Day Number = 356026.5, Delta T = 27h45m06s
Ecliptic obliquity = 24°04'52, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°27'52, Lahiri = -55°20'51 Julian Calendar 1 Oct. 3739 BCE == Greg. Calendar 1 Sept. 3739 BCE

The year -3738 astronomical counting style corresponds to year 3739 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3739 BCE
geocentric

NOVEMBER 3739 BCE (-3738) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 43 12	10♎59'32	18♍ 5	29♎28	23♎28	24♍30	1♋ 5	9°R38	19♘18	17♑47	12°R15	4°R 5	5♏11	7♊40	n.a.	T 1
F 2	0 47 9	12° 0'56	2♎10	0♏47	24°43	25°15	1° 8	9♊36	19°21	17°47	12♉14	4♏ 2	5° 8	7°46	n.a.	F 2
S 3	0 51 5	13° 2'20	16°33	2° 3	25°58	26° 0	1°10	9°35	19°23	17°47	12°13	4° 0	5° 5	7°53	n.a.	S 3
S 4	0 55 2	14° 3'44	1♏ 8	3°16	27°13	26°46	1°12	9°33	19°26	17°48	12°12	3°D59	5° 2	8° 0	n.a.	S 4
M 5	0 58 59	15° 5'07	15°49	4°24	28°28	27°31	1°15	9°31	19°29	17°48	12°11	3°59	4°58	8° 6	n.a.	M 5
T 6	1 2 55	16° 6'30	0♐30	5°26	29°44	28°16	1°17	9°29	19°31	17°48	12° 9	4° 0	4°55	8°13	n.a.	T 6
W 7	1 6 52	17° 7'53	15° 3	6°23	0♏59	29° 2	1°18	9°27	19°34	17°49	12° 8	4° 2	4°52	8°20	n.a.	W 7
T 8	1 10 48	18° 9'14	29°26	7°14	2°14	29°47	1°20	9°25	19°36	17°49	12° 7	4° 3	4°49	8°26	n.a.	T 8
F 9	1 14 45	19°10'35	13♑35	7°57	3°29	0♎32	1°21	9°23	19°38	17°49	12° 6	4°R 3	4°46	8°33	n.a.	F 9
S 10	1 18 41	20°11'55	27°28	8°31	4°44	1°18	1°22	9°21	19°41	17°50	12° 5	4° 3	4°43	8°40	n.a.	S 10
S 11	1 22 38	21°13'14	11♒ 6	8°56	5°59	2° 3	1°23	9°19	19°43	17°50	12° 3	4° 3	4°39	8°46	n.a.	S 11
M12	1 26 35	22°14'31	24°28	9°10	7°14	2°49	1°24	9°16	19°45	17°51	12° 2	4° 1	4°36	8°53	n.a.	M12
T 13	1 30 31	23°15'48	7♓35	9°R14	8°29	3°35	1°25	9°14	19°47	17°51	12° 1	4° 0	4°33	9° 0	n.a.	T 13
W14	1 34 28	24°17'04	20°29	9° 6	9°44	4°20	1°25	9°11	19°50	17°52	12° 0	3°58	4°30	9° 6	n.a.	W14
T 15	1 38 24	25°18'20	3♈ 9	8°47	10°59	5° 6	1°26	9° 8	19°52	17°52	11°58	3°57	4°27	9°13	n.a.	T 15
F 16	1 42 21	26°19'34	15°37	8°16	12°14	5°51	1°R26	9° 6	19°54	17°53	11°57	3°56	4°24	9°20	n.a.	F 16
S 17	1 46 17	27°20'47	27°54	7°33	13°29	6°37	1°25	9° 3	19°56	17°54	11°56	3°56	4°20	9°26	n.a.	S 17
S 18	1 50 14	28°22'00	10♉ 1	6°41	14°44	7°23	1°25	9° 0	19°58	17°54	11°54	3°D56	4°17	9°33	n.a.	S 18
M19	1 54 11	29°23'11	22° 0	5°39	15°58	8° 9	1°24	8°57	20° 0	17°55	11°53	3°56	4°14	9°40	n.a.	M19
T 20	1 58 7	0♏24'22	3♊53	4°30	17°13	8°54	1°24	8°54	20° 1	17°56	11°52	3°57	4°11	9°46	n.a.	T 20
W21	2 2 4	1°25'32	15°43	3°16	18°28	9°40	1°23	8°50	20° 3	17°56	11°51	3°57	4° 8	9°53	n.a.	W21
T 22	2 6 0	2°26'41	27°32	1°59	19°43	10°26	1°22	8°47	20° 5	17°57	11°49	3°57	4° 4	10° 0	n.a.	T 22
F 23	2 9 57	3°27'49	9♋25	0°42	20°58	11°12	1°20	8°44	20° 7	17°58	11°48	3°57	4° 1	10° 7	n.a.	F 23
S 24	2 13 54	4°28'57	21°25	29♎27	22°13	11°58	1°19	8°40	20° 8	17°59	11°47	3°R57	3°58	10°13	n.a.	S 24
S 25	2 17 50	5°30'03	3♌37	28°16	23°27	12°44	1°17	8°37	20°10	18° 0	11°45	3°D57	3°55	10°20	n.a.	S 25
M26	2 21 47	6°31'09	16° 6	27°10	24°42	13°30	1°15	8°33	20°12	18° 1	11°44	3°57	3°52	10°27	n.a.	M26
T 27	2 25 43	7°32'14	28°56	26°12	25°57	14°16	1°13	8°29	20°13	18° 2	11°43	3°58	3°49	10°33	n.a.	T 27
W28	2 29 40	8°33'17	12♍10	25°21	27°11	15° 2	1°11	8°26	20°14	18° 3	11°41	3°58	3°45	10°40	n.a.	W28
T 29	2 33 36	9°34'20	25°51	24°40	28°26	15°48	1° 8	8°22	20°16	18° 4	11°40	3°59	3°42	10°47	n.a.	T 29
F 30	2 37 33	10♏35'21	9♎58	24♎ 7	29♏41	16♎34	1♋ 6	8♊18	20♘17	18♑ 5	11♉39	3♏59	3♏39	10♊53	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4 s28	1n22	3 s47	13 s30	2 s 4	9 s41	0 s21	2n38	0n26	25n 7	1n 3	22n33	0n 4	16n13	0n50	24 s19	1 s28	18n11	2n23	13 s13	13 s36	19n27		n.a.
F 2	4 52	3 s25	2 47	13 56	2 1	10 11	0 24	2 19	0 25	25 7	1 3	22 33	0 4	16 12	0 50	24 19	1 28	18 11	2 23	13 12	13 35	19 27		n.a.
S 3	5 17	8 8	1 35	14 19	1 56	10 42	0 26	2 0	0 24	25 8	1 3	22 33	0 4	16 11	0 50	24 19	1 28	18 10	2 23	13 11	13 34	19 27		n.a.
S 4	5 41	12 26	0 16	14 39	1 51	11 12	0 28	1 41	0 24	25 8	1 4	22 32	0 4	16 10	0 50	24 19	1 28	18 10	2 23	13 11	13 33	19 28		n.a.
M 5	6 6	15 59	1n 5	14 57	1 44	11 42	0 31	1 22	0 23	25 8	1 4	22 32	0 4	16 10	0 50	24 19	1 28	18 10	2 23	13 11	13 32	19 28		n.a.
T 6	6 30	18 30	2 22	15 12	1 36	12 11	0 33	1 3	0 23	25 9	1 4	22 32	0 4	16 9	0 50	24 19	1 28	18 10	2 23	13 11	13 30	19 28		n.a.
W 7	6 54	19 46	3 28	15 23	1 28	12 40	0 35	0 44	0 22	25 9	1 4	22 32	0 4	16 8	0 50	24 19	1 28	18 9	2 23	13 12	13 29	19 29		n.a.
T 8	7 18	19 44	4 21	15 30	1 17	13 9	0 38	0 25	0 21	25 9	1 5	22 32	0 4	16 7	0 50	24 19	1 28	18 9	2 24	13 12	13 28	19 29		n.a.
F 9	7 42	18 27	4 57	15 34	1 6	13 38	0 40	0 6	0 21	25 10	1 5	22 31	0 4	16 7	0 50	24 19	1 28	18 9	2 24	13 13	13 27	19 29		n.a.
S 10	8 6	16 5	5 15	15 33	0 53	14 6	0 42	0 s14	0 20	25 10	1 5	22 31	0 5	16 6	0 50	24 19	1 28	18 8	2 24	13 13	13 26	19 30		n.a.
S 11	8 30	12 52	5 15	15 28	0 39	14 34	0 44	0 33	0 19	25 10	1 6	22 31	0 5	16 5	0 50	24 19	1 28	18 8	2 24	13 12	13 25	19 30		n.a.
M12	8 53	9 4	4 57	15 19	0 24	15 1	0 46	0 52	0 19	25 10	1 6	22 31	0 5	16 5	0 50	24 19	1 28	18 8	2 24	13 12	13 24	19 30		n.a.
T 13	9 16	4 52	4 24	15 4	0 7	15 28	0 49	1 11	0 18	25 11	1 6	22 30	0 5	16 4	0 50	24 18	1 28	18 8	2 24	13 11	13 23	19 31		n.a.
W14	9 40	0 32	3 39	14 45	0n11	15 55	0 51	1 30	0 17	25 11	1 7	22 30	0 5	16 3	0 50	24 18	1 28	18 7	2 24	13 11	13 22	19 31		n.a.
T 15	10 3	3n46	2 43	14 21	0 29	16 21	0 53	1 50	0 16	25 11	1 7	22 30	0 5	16 3	0 50	24 18	1 28	18 7	2 24	13 10	13 21	19 31		n.a.
F 16	10 25	7 50	1 40	13 52	0 49	16 47	0 55	2 9	0 16	25 12	1 7	22 29	0 5	16 2	0 50	24 18	1 28	18 7	2 24	13 10	13 19	19 32		n.a.
S 17	10 48	11 32	0 33	13 19	1 9	17 12	0 57	2 28	0 15	25 12	1 8	22 29	0 5	16 1	0 50	24 18	1 28	18 6	2 24	13 10	13 18	19 32		n.a.
S 18	11 11	14 41	0 s34	12 43	1 28	17 37	0 59	2 47	0 14	25 12	1 8	22 29	0 5	16 1	0 50	24 18	1 28	18 6	2 24	13 10	13 17	19 32		n.a.
M19	11 33	17 10	1 39	12 4	1 48	18 2	1 1	3 6	0 14	25 13	1 8	22 28	0 6	16 0	0 50	24 18	1 28	18 6	2 25	13 10	13 16	19 32		n.a.
T 20	11 55	18 53	2 39	11 23	2 6	18 26	1 3	3 25	0 13	25 13	1 9	22 28	0 6	16 0	0 50	24 17	1 28	18 5	2 25	13 10	13 15	19 33		n.a.
W21	12 17	19 47	3 32	10 41	2 24	18 49	1 5	3 45	0 12	25 13	1 9	22 28	0 6	15 59	0 51	24 17	1 28	18 5	2 25	13 10	13 14	19 33		n.a.
T 22	12 39	19 47	4 16	10 0	2 40	19 12	1 6	4 4	0 12	25 14	1 9	22 27	0 6	15 59	0 51	24 17	1 28	18 5	2 25	13 10	13 13	19 33		n.a.
F 23	13 0	18 55	4 49	9 20	2 53	19 34	1 8	4 23	0 11	25 14	1 10	22 27	0 6	15 58	0 51	24 17	1 28	18 4	2 25	13 10	13 12	19 34		n.a.
S 24	13 21	17 13	5 11	8 42	3 5	19 56	1 10	4 42	0 10	25 14	1 10	22 26	0 6	15 58	0 51	24 17	1 28	18 4	2 25	13 10	13 11	19 34		n.a.
S 25	13 42	14 43	5 18	8 8	3 14	20 17	1 12	5 1	0 9	25 15	1 10	22 26	0 6	15 57	0 51	24 17	1 28	18 4	2 25	13 10	13 10	19 34		n.a.
M26	14 3	11 30	5 11	7 37	3 21	20 38	1 13	5 20	0 9	25 15	1 10	22 25	0 6	15 57	0 51	24 17	1 27	18 3	2 25	13 10	13 8	19 34		n.a.
T 27	14 24	7 40	4 48	7 11	3 26	20 58	1 15	5 39	0 8	25 15	1 11	22 25	0 6	15 56	0 51	24 16	1 27	18 3	2 25	13 11	13 7	19 35		n.a.
W28	14 44	3 20	4 10	6 50	3 29	21 18	1 16	5 58	0 7	25 16	1 11	22 24	0 7	15 56	0 51	24 16	1 27	18 2	2 25	13 11	13 6	19 35		n.a.
T 29	15 4	1 s18	3 17	6 34	3 30	21 37	1 18	6 17	0 6	25 16	1 11	22 24	0 7	15 55	0 51	24 16	1 27	18 2	2 25	13 11	13 5	19 35		n.a.
F 30	15 s24	6 s 2	2 s10	6 s22	3n29	21 s55	1 s19	6 s36	0n 6	25n16	1n12	22n23	0n 7	15n55	0n51	24 s16	1 s27	18n 2	2n25	13 s11	13 s 4	19n35		n.a.

Julian Day Number = 356057.5, Delta T = 27h45m03s
Ecliptic obliquity = 24°04'52, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°27'47, Lahiri = -55°20'47 Julian Calendar 1 Nov. 3739 BCE == Greg. Calendar 2 Oct. 3739 BCE

The year -3738 astronomical counting style corresponds to year 3739 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3739 BCE
geocentric

DECEMBER 3739 BCE (-3738) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 41 29	11♏36'21	24♎29	23°R43	0♐55	17♎20	1°R 3	8°R14	20♌19	18♑ 6	11°R37	4♏ 0	3♏36	11♊ 0	n.a.	S 1
S 2	2 45 26	12°37'20	9♏20	23♎27	2°10	18° 6	1♋ 0	8♊10	20°20	18° 7	11♉36	4°R 0	3°33	11° 7	n.a.	S 2
M 3	2 49 23	13°38'18	24°22	23°D20	3°25	18°52	0°57	8° 6	20°21	18° 8	11°35	3°59	3°29	11°13	n.a.	M 3
T 4	2 53 19	14°39'14	9♐28	23°21	4°39	19°38	0°53	8° 2	20°22	18°10	11°33	3°58	3°26	11°20	n.a.	T 4
W 5	2 57 16	15°40'09	24°28	23°29	5°54	20°25	0°50	7°57	20°23	18°11	11°32	3°57	3°23	11°27	n.a.	W 5
T 6	3 1 12	16°41'02	9♑13	23°44	7° 8	21°11	0°46	7°53	20°24	18°12	11°31	3°55	3°20	11°33	n.a.	T 6
F 7	3 5 9	17°41'53	23°39	24° 5	8°23	21°57	0°42	7°49	20°25	18°13	11°29	3°54	3°17	11°40	n.a.	F 7
S 8	3 9 5	18°42'42	7♒42	24°32	9°37	22°43	0°38	7°45	20°26	18°15	11°28	3°53	3°14	11°47	n.a.	S 8
S 9	3 13 2	19°43'29	21°20	25° 5	10°52	23°29	0°34	7°40	20°27	18°16	11°27	3°D53	3°10	11°53	n.a.	S 9
M10	3 16 59	20°44'14	4♓36	25°42	12° 6	24°16	0°29	7°36	20°28	18°18	11°25	3°53	3° 7	12° 0	n.a.	M10
T 11	3 20 55	21°44'57	17°31	26°24	13°20	25° 2	0°25	7°31	20°29	18°19	11°24	3°54	3° 4	12° 7	n.a.	T 11
W12	3 24 52	22°45'39	0♈ 9	27° 9	14°35	25°48	0°20	7°27	20°29	18°20	11°23	3°56	3° 1	12°13	n.a.	W12
T 13	3 28 48	23°46'18	12°32	27°59	15°49	26°35	0°15	7°22	20°30	18°22	11°21	3°57	2°58	12°20	n.a.	T 13
F 14	3 32 45	24°46'55	24°44	28°52	17° 3	27°21	0°10	7°18	20°30	18°23	11°20	3°58	2°55	12°27	n.a.	F 14
S 15	3 36 41	25°47'31	6♉47	29°48	18°18	28° 7	0° 5	7°13	20°31	18°25	11°19	3°R59	2°51	12°33	n.a.	S 15
S 16	3 40 38	26°48'04	18°44	0♏47	19°32	28°54	29♊59	7° 8	20°31	18°26	11°17	3°58	2°48	12°40	n.a.	S 16
M17	3 44 35	27°48'36	0♊37	1°49	20°46	29°40	29°54	7° 4	20°32	18°28	11°16	3°56	2°45	12°47	n.a.	M17
T 18	3 48 31	28°49'06	12°27	2°53	22° 0	0♏27	29°48	6°59	20°32	18°30	11°15	3°52	2°42	12°53	n.a.	T 18
W19	3 52 28	29°49'34	24°17	3°59	23°14	1°13	29°42	6°54	20°33	18°31	11°14	3°48	2°39	13° 0	n.a.	W19
T 20	3 56 24	0♐50'01	6♋ 9	5° 8	24°28	1°59	29°36	6°49	20°33	18°33	11°12	3°43	2°35	13° 7	n.a.	T 20
F 21	4 0 21	1°50'25	18° 4	6°18	25°42	2°46	29°30	6°45	20°33	18°34	11°11	3°38	2°32	13°13	n.a.	F 21
S 22	4 4 17	2°50'48	0♌ 7	7°30	26°56	3°32	29°24	6°40	20°33	18°36	11°10	3°34	2°29	13°20	n.a.	S 22
S 23	4 8 14	3°51'09	12°19	8°45	28°10	4°19	29°18	6°35	20°33	18°38	11° 9	3°31	2°26	13°27	n.a.	S 23
M24	4 12 10	4°51'28	24°46	10° 0	29°24	5° 5	29°11	6°30	20°R33	18°40	11° 7	3°29	2°23	13°33	n.a.	M24
T 25	4 16 7	5°51'46	7♍29	11°18	0♑38	5°52	29° 5	6°26	20°33	18°41	11° 6	3°D28	2°20	13°40	n.a.	T 25
W26	4 20 4	6°52'01	20°35	12°37	1°52	6°38	28°58	6°21	20°33	18°43	11° 5	3°29	2°16	13°47	n.a.	W26
T 27	4 24 0	7°52'15	4♎ 5	13°57	3° 6	7°25	28°51	6°16	20°33	18°45	11° 4	3°30	2°13	13°54	n.a.	T 27
F 28	4 27 57	8°52'28	18° 2	15°18	4°20	8°11	28°44	6°11	20°33	18°47	11° 3	3°32	2°10	14° 0	n.a.	F 28
S 29	4 31 53	9°52'38	2♏26	16°41	5°34	8°58	28°37	6° 7	20°33	18°49	11° 1	3°R33	2° 7	14° 7	n.a.	S 29
S 30	4 35 50	10°52'47	17°15	18° 6	6°48	9°44	28°30	6° 2	20°32	18°50	11° 0	3°32	2° 4	14°14	n.a.	S 30
M31	4 39 46	11♐52'53	2♐21	19♏31	8♑ 1	10♏31	28♊23	5♊57	20♌32	18♑52	10♉59	3♏29	2♏ 1	14♊20	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s43	10s33	0s53	6s16	3n26	22s12	1s21	6s54	0n 5	25n17	1n12	22n23	0n 7	15n54	0n51	24s16	1s27	18n 1	2n25	13s11	13s 3	19n36		n.a.
S 2	16 2	14 31	0n30	6 14	3 22	22 29	1 22	7 13	0 4	25 17	1 12	22 22	0 7	15 54	0 51	24 15	1 27	18 1	2 26	13 11	13 2	19 36		n.a.
M 3	16 21	17 35	1 51	6 15	3 17	22 46	1 23	7 32	0 4	25 17	1 13	22 22	0 7	15 54	0 51	24 15	1 27	18 1	2 26	13 11	13 1	19 36		n.a.
T 4	16 40	19 25	3 5	6 21	3 11	23 1	1 25	7 50	0 3	25 18	1 13	22 21	0 7	15 53	0 51	24 15	1 27	18 0	2 26	13 11	13 0	19 36		n.a.
W 5	16 58	19 53	4 5	6 31	3 5	23 16	1 26	8 9	0 2	25 18	1 13	22 21	0 7	15 53	0 51	24 15	1 27	18 0	2 26	13 10	12 58	19 37		n.a.
T 6	17 16	18 58	4 48	6 43	2 57	23 31	1 27	8 27	0 1	25 18	1 14	22 20	0 7	15 53	0 51	24 15	1 27	18 0	2 26	13 10	12 57	19 37		n.a.
F 7	17 34	16 50	5 12	6 58	2 49	23 44	1 28	8 46	0 1	25 19	1 14	22 19	0 8	15 53	0 51	24 14	1 27	17 59	2 26	13 9	12 56	19 37		n.a.
S 8	17 51	13 45	5 16	7 16	2 41	23 57	1 29	9 4	0s 0	25 19	1 14	22 19	0 8	15 52	0 51	24 14	1 27	17 59	2 26	13 9	12 55	19 37		n.a.
S 9	18 8	10 0	5 3	7 36	2 32	24 9	1 30	9 23	0 1	25 19	1 14	22 18	0 8	15 52	0 51	24 14	1 27	17 58	2 26	13 9	12 54	19 37		n.a.
M10	18 25	5 52	4 33	7 59	2 23	24 21	1 31	9 41	0 2	25 19	1 15	22 17	0 8	15 52	0 51	24 14	1 27	17 58	2 26	13 9	12 53	19 38		n.a.
T 11	18 41	1 33	3 50	8 23	2 14	24 31	1 32	9 59	0 3	25 20	1 15	22 17	0 8	15 52	0 51	24 14	1 27	17 58	2 26	13 9	12 52	19 38		n.a.
W12	18 57	2n45	2 56	8 48	2 5	24 41	1 32	10 17	0 3	25 20	1 15	22 16	0 8	15 51	0 51	24 13	1 27	17 57	2 26	13 10	12 51	19 38		n.a.
T 13	19 13	6 51	1 56	9 15	1 55	24 51	1 33	10 35	0 4	25 20	1 16	22 16	0 8	15 51	0 52	24 13	1 27	17 57	2 26	13 10	12 50	19 38		n.a.
F 14	19 28	10 37	0 51	9 43	1 46	24 59	1 34	10 53	0 5	25 21	1 16	22 15	0 8	15 51	0 52	24 13	1 27	17 57	2 26	13 11	12 48	19 39		n.a.
S 15	19 43	13 54	0s15	10 12	1 36	25 7	1 34	11 11	0 6	25 21	1 16	22 14	0 8	15 51	0 52	24 13	1 27	17 56	2 26	13 11	12 47	19 39		n.a.
S 16	19 58	16 34	1 21	10 42	1 27	25 14	1 35	11 28	0 6	25 21	1 16	22 13	0 9	15 51	0 52	24 12	1 27	17 56	2 26	13 11	12 46	19 39		n.a.
M17	20 12	18 31	2 22	11 13	1 17	25 20	1 35	11 46	0 7	25 21	1 17	22 13	0 9	15 51	0 52	24 12	1 27	17 56	2 27	13 10	12 45	19 39		n.a.
T 18	20 26	19 39	3 16	11 44	1 8	25 25	1 35	12 3	0 8	25 22	1 17	22 12	0 9	15 51	0 52	24 12	1 27	17 55	2 27	13 9	12 44	19 39		n.a.
W19	20 39	19 55	4 2	12 16	0 59	25 30	1 36	12 21	0 9	25 22	1 17	22 11	0 9	15 51	0 52	24 12	1 27	17 55	2 27	13 7	12 43	19 39		n.a.
T 20	20 52	19 18	4 38	12 48	0 50	25 33	1 36	12 38	0 10	25 22	1 17	22 11	0 9	15 51	0 52	24 11	1 27	17 54	2 27	13 6	12 42	19 40		n.a.
F 21	21 5	17 50	5 2	13 21	0 41	25 36	1 36	12 55	0 10	25 22	1 18	22 10	0 9	15 51	0 52	24 11	1 27	17 54	2 27	13 4	12 41	19 40		n.a.
S 22	21 17	15 35	5 13	13 53	0 32	25 39	1 36	13 12	0 11	25 23	1 18	22 9	0 9	15 51	0 52	24 11	1 27	17 54	2 27	13 2	12 40	19 40		n.a.
S 23	21 29	12 37	5 10	14 26	0 23	25 40	1 36	13 29	0 12	25 23	1 18	22 8	0 9	15 51	0 52	24 11	1 27	17 53	2 27	13 1	12 38	19 40		n.a.
M24	21 40	9 2	4 52	14 59	0 14	25 41	1 36	13 46	0 13	25 23	1 18	22 8	0 9	15 51	0 52	24 10	1 27	17 53	2 27	13 0	12 37	19 40		n.a.
T 25	21 52	4 59	4 20	15 32	0 6	25 40	1 36	14 2	0 14	25 23	1 19	22 7	0 10	15 51	0 52	24 10	1 27	17 53	2 27	13 0	12 36	19 40		n.a.
W26	22 2	0 34	3 34	16 4	0s 2	25 39	1 35	14 19	0 14	25 23	1 19	22 6	0 10	15 51	0 52	24 10	1 27	17 52	2 27	13 1	12 35	19 41		n.a.
T 27	22 12	4s 1	2 34	16 37	0 10	25 38	1 35	14 35	0 15	25 24	1 19	22 6	0 10	15 51	0 52	24 9	1 27	17 52	2 27	13 1	12 34	19 41		n.a.
F 28	22 22	8 33	1 24	17 9	0 18	25 35	1 35	14 52	0 16	25 24	1 19	22 5	0 10	15 51	0 52	24 9	1 27	17 52	2 27	13 2	12 33	19 41		n.a.
S 29	22 31	12 44	0 6	17 41	0 26	25 32	1 34	15 8	0 17	25 24	1 20	22 4	0 10	15 51	0 52	24 9	1 27	17 51	2 27	13 2	12 32	19 41		n.a.
S 30	22 40	16 15	1n14	18 12	0 33	25 28	1 34	15 24	0 18	25 24	1 20	22 3	0 10	15 51	0 52	24 9	1 26	17 51	2 27	13 2	12 31	19 41		n.a.
M31	22s49	18s44	2n31	18s44	0s40	25s23	1s33	15s40	0s18	25n24	1n20	22n 3	0n10	15n51	0n52	24s 8	1s26	17n51	2n27	13s 1	12s29	19n41		n.a.

Julian Day Number = 356087.5, Delta T = 27h45m00s
Ecliptic obliquity = 24°04'51, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°27'43, Lahiri = -55°20'43 Julian Calendar 1 Dec. 3739 BCE == Greg. Calendar 1 Nov. 3739 BCE

The year -3738 astronomical counting style corresponds to year 3739 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3738 BCE
geocentric

JANUARY 3738 BCE (-3737) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 43 43	12♐52'58	17♐38	20♏58	9♑15	11♏17	28°R16	5°R52	20°R32	18♑54	10°R58	3°R25	1♏57	14♊27	n.a.	T 1
W 2	4 47 39	13°53'00	2♑53	22°26	10°29	12° 4	28♊ 9	5♊48	20♌31	18°56	10♉57	3♏19	1°54	14°34	n.a.	W 2
T 3	4 51 36	14°53'00	17°57	23°55	11°42	12°50	28° 1	5°43	20°31	18°58	10°56	3°13	1°51	14°40	n.a.	T 3
F 4	4 55 33	15°52'58	2♒41	25°25	12°56	13°37	27°54	5°38	20°30	19° 0	10°55	3° 7	1°48	14°47	n.a.	F 4
S 5	4 59 29	16°52'53	16°58	26°57	14° 9	14°24	27°46	5°34	20°30	19° 2	10°54	3° 2	1°45	14°54	n.a.	S 5
S 6	5 3 26	17°52'46	0♓46	28°29	15°23	15°10	27°39	5°29	20°29	19° 4	10°53	2°58	1°41	15° 0	n.a.	S 6
M 7	5 7 22	18°52'37	14° 6	0♐ 3	16°36	15°57	27°31	5°24	20°28	19° 6	10°52	2°D57	1°38	15° 7	n.a.	M 7
T 8	5 11 19	19°52'24	27° 0	1°38	17°49	16°43	27°23	5°20	20°27	19° 8	10°51	2°57	1°35	15°14	n.a.	T 8
W 9	5 15 15	20°52'09	9♈33	3°14	19° 3	17°30	27°16	5°15	20°27	19°10	10°50	2°58	1°32	15°20	n.a.	W 9
T 10	5 19 12	21°51'52	21°48	4°51	20°16	18°16	27° 8	5°11	20°26	19°12	10°49	2°59	1°29	15°27	n.a.	T 10
F 11	5 23 8	22°51'33	3♉51	6°29	21°29	19° 3	27° 0	5° 6	20°25	19°14	10°48	3°R 0	1°26	15°34	n.a.	F 11
S 12	5 27 5	23°51'10	15°46	8° 8	22°42	19°49	26°52	5° 2	20°24	19°16	10°47	2°59	1°22	15°40	n.a.	S 12
S 13	5 31 1	24°50'46	27°36	9°49	23°56	20°36	26°45	4°58	20°23	19°18	10°46	2°56	1°19	15°47	n.a.	S 13
M14	5 34 58	25°50'19	9♊25	11°31	25° 9	21°22	26°37	4°53	20°22	19°20	10°45	2°50	1°16	15°54	n.a.	M14
T 15	5 38 55	26°49'50	21°15	13°14	26°22	22° 9	26°29	4°49	20°21	19°22	10°44	2°42	1°13	16° 1	n.a.	T 15
W16	5 42 51	27°49'18	3♋ 8	14°58	27°35	22°55	26°21	4°45	20°20	19°25	10°43	2°32	1°10	16° 7	n.a.	W16
T 17	5 46 48	28°48'45	15° 5	16°44	28°47	23°42	26°13	4°41	20°18	19°27	10°42	2°22	1° 7	16°14	n.a.	T 17
F 18	5 50 44	29°48'09	27° 8	18°30	0♒ 0	24°28	26° 6	4°37	20°17	19°29	10°42	2°10	1° 3	16°21	n.a.	F 18
S 19	5 54 41	0♑47'30	9♌18	20°18	1°13	25°15	25°58	4°32	20°16	19°31	10°41	2° 0	1° 0	16°27	n.a.	S 19
S 20	5 58 37	1°46'50	21°37	22° 7	2°26	26° 1	25°50	4°28	20°15	19°33	10°40	1°52	0°57	16°34	n.a.	S 20
M21	6 2 34	2°46'08	4♍ 8	23°58	3°38	26°48	25°42	4°25	20°13	19°35	10°39	1°46	0°54	16°41	n.a.	M21
T 22	6 6 30	3°45'23	16°53	25°49	4°51	27°34	25°35	4°21	20°12	19°38	10°39	1°42	0°51	16°47	n.a.	T 22
W23	6 10 27	4°44'37	29°55	27°42	6° 3	28°21	25°27	4°17	20°10	19°40	10°38	1°D40	0°47	16°54	n.a.	W23
T 24	6 14 23	5°43'48	13♎17	29°37	7°16	29° 7	25°19	4°13	20° 9	19°42	10°37	1°40	0°44	17° 1	n.a.	T 24
F 25	6 18 20	6°42'58	27° 3	1♑32	8°28	29°54	25°12	4°10	20° 7	19°44	10°37	1°R41	0°41	17° 7	n.a.	F 25
S 26	6 22 17	7°42'06	11♏13	3°29	9°41	0♐40	25° 4	4° 6	20° 6	19°46	10°36	1°41	0°38	17°14	n.a.	S 26
S 27	6 26 13	8°41'11	25°46	5°27	10°53	1°27	24°57	4° 2	20° 4	19°49	10°35	1°39	0°35	17°21	n.a.	S 27
M28	6 30 10	9°40'15	10♐41	7°26	12° 5	2°13	24°50	3°59	20° 2	19°51	10°35	1°34	0°32	17°27	n.a.	M28
T 29	6 34 6	10°39'17	25°49	9°26	13°17	2°59	24°42	3°56	20° 1	19°53	10°34	1°27	0°28	17°34	n.a.	T 29
W30	6 38 3	11°38'16	11♑ 1	11°27	14°29	3°46	24°35	3°52	19°59	19°55	10°34	1°17	0°25	17°41	n.a.	W30
T 31	6 41 59	12♑37'13	26♑ 8	13♑29	15♒41	4♐32	24♊28	3♊49	19♌57	19♑58	10♉33	1♏ 7	0♏22	17♊48	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22s57	19s53	3n37	19s14	0s47	25s17	1s33	15s55	0s19	25n24	1n20	22n 2	0n10	15n52	0n52	24s 8	1s26	17n50	2n27	12s59	12s28	19n41			n.a.
W 2	23 5	19 35	4 28	19 44	0 54	25 11	1 32	16 11	0 20	25 24	1 20	22 1	0 10	15 52	0 52	24 8	1 26	17 50	2 27	12 57	12 27	19 42			n.a.
T 3	23 12	17 54	4 59	20 13	1 0	25 4	1 31	16 26	0 21	25 24	1 21	22 0	0 10	15 52	0 53	24 7	1 26	17 50	2 27	12 55	12 26	19 42			n.a.
F 4	23 18	15 4	5 10	20 42	1 6	24 56	1 30	16 41	0 22	25 25	1 21	22 0	0 11	15 52	0 53	24 7	1 26	17 49	2 27	12 53	12 25	19 42			n.a.
S 5	23 25	11 24	5 1	21 10	1 12	24 47	1 29	16 56	0 22	25 25	1 21	21 59	0 11	15 52	0 53	24 7	1 26	17 49	2 27	12 51	12 24	19 42			n.a.
S 6	23 31	7 14	4 34	21 37	1 18	24 37	1 28	17 11	0 23	25 25	1 21	21 58	0 11	15 53	0 53	24 6	1 26	17 49	2 27	12 50	12 23	19 42			n.a.
M 7	23 36	2 50	3 54	22 3	1 23	24 27	1 27	17 26	0 24	25 25	1 21	21 57	0 11	15 53	0 53	24 6	1 26	17 48	2 27	12 49	12 22	19 42			n.a.
T 8	23 41	1n33	3 2	22 28	1 28	24 16	1 26	17 40	0 25	25 25	1 21	21 57	0 11	15 53	0 53	24 6	1 26	17 48	2 27	12 49	12 20	19 42			n.a.
W 9	23 45	5 46	2 3	22 53	1 33	24 5	1 25	17 55	0 26	25 25	1 22	21 56	0 11	15 54	0 53	24 6	1 26	17 48	2 27	12 50	12 19	19 42			n.a.
T 10	23 49	9 39	1 0	23 16	1 37	23 52	1 23	18 9	0 26	25 25	1 22	21 55	0 11	15 54	0 53	24 5	1 26	17 48	2 27	12 50	12 18	19 42			n.a.
F 11	23 53	13 4	0s 5	23 38	1 41	23 39	1 22	18 23	0 27	25 25	1 22	21 54	0 11	15 54	0 53	24 5	1 26	17 47	2 28	12 50	12 17	19 42			n.a.
S 12	23 56	15 55	1 8	23 58	1 44	23 26	1 20	18 37	0 28	25 25	1 22	21 54	0 11	15 55	0 53	24 5	1 26	17 47	2 28	12 50	12 16	19 43			n.a.
S 13	23 58	18 4	2 9	24 17	1 48	23 11	1 19	18 50	0 29	25 25	1 22	21 53	0 11	15 55	0 53	24 4	1 26	17 47	2 28	12 49	12 15	19 43			n.a.
M14	24 1	19 27	3 3	24 35	1 50	22 56	1 17	19 4	0 30	25 24	1 22	21 52	0 12	15 55	0 53	24 4	1 26	17 46	2 28	12 47	12 14	19 43			n.a.
T 15	24 2	19 58	3 49	24 52	1 53	22 41	1 15	19 17	0 30	25 24	1 22	21 52	0 12	15 56	0 53	24 4	1 26	17 46	2 28	12 44	12 12	19 43			n.a.
W16	24 4	19 37	4 26	25 7	1 55	22 24	1 14	19 30	0 31	25 24	1 23	21 51	0 12	15 56	0 53	24 3	1 26	17 46	2 28	12 41	12 11	19 43			n.a.
T 17	24 4	18 23	4 51	25 20	1 56	22 7	1 12	19 43	0 32	25 24	1 23	21 50	0 12	15 57	0 53	24 3	1 26	17 46	2 28	12 37	12 10	19 43			n.a.
F 18	24 5	16 20	5 3	25 31	1 58	21 50	1 10	19 55	0 33	25 24	1 23	21 50	0 12	15 57	0 53	24 3	1 26	17 45	2 28	12 33	12 9	19 43			n.a.
S 19	24 5	13 33	5 2	25 41	1 58	21 32	1 8	20 8	0 34	25 24	1 23	21 49	0 12	15 57	0 53	24 2	1 26	17 45	2 28	12 29	12 8	19 43			n.a.
S 20	24 4	10 9	4 47	25 49	1 58	21 13	1 6	20 20	0 34	25 24	1 23	21 48	0 12	15 58	0 53	24 2	1 26	17 45	2 28	12 26	12 7	19 43			n.a.
M21	24 3	6 16	4 18	25 54	1 58	20 53	1 4	20 32	0 35	25 24	1 23	21 48	0 12	15 58	0 53	24 2	1 26	17 45	2 28	12 24	12 6	19 43			n.a.
T 22	24 1	2 1	3 35	25 58	1 57	20 34	1 2	20 44	0 36	25 23	1 23	21 47	0 12	15 59	0 53	24 1	1 26	17 45	2 28	12 23	12 4	19 43			n.a.
W23	23 59	2s25	2 41	26 0	1 56	20 13	0 59	20 55	0 37	25 23	1 23	21 46	0 12	15 59	0 53	24 1	1 26	17 44	2 28	12 22	12 3	19 43			n.a.
T 24	23 57	6 51	1 37	25 59	1 54	19 52	0 57	21 7	0 38	25 23	1 23	21 46	0 13	16 0	0 53	24 1	1 26	17 44	2 28	12 22	12 2	19 43			n.a.
F 25	23 54	11 4	0 25	25 56	1 52	19 31	0 55	21 18	0 38	25 23	1 23	21 45	0 13	16 0	0 53	24 0	1 26	17 44	2 28	12 22	12 1	19 43			n.a.
S 26	23 51	14 48	0n51	25 51	1 49	19 8	0 52	21 29	0 39	25 23	1 23	21 44	0 13	16 1	0 53	24 0	1 26	17 44	2 28	12 22	12 0	19 43			n.a.
S 27	23 47	17 42	2 5	25 43	1 45	18 46	0 50	21 39	0 40	25 22	1 23	21 44	0 13	16 2	0 53	24 0	1 26	17 44	2 28	12 22	11 59	19 43			n.a.
M28	23 43	19 29	3 12	25 33	1 41	18 23	0 47	21 50	0 41	25 22	1 24	21 43	0 13	16 2	0 54	23 59	1 26	17 43	2 28	12 20	11 58	19 43			n.a.
T 29	23 38	19 54	4 6	25 20	1 36	17 59	0 45	22 0	0 42	25 22	1 24	21 43	0 13	16 3	0 54	23 59	1 26	17 43	2 28	12 17	11 57	19 43			n.a.
W30	23 33	18 54	4 44	25 5	1 31	17 35	0 42	22 10	0 42	25 21	1 24	21 42	0 13	16 3	0 54	23 59	1 26	17 43	2 28	12 14	11 55	19 44			n.a.
T 31	23s28	16s34	5n 1	24s47	1s25	17s11	0s39	22s19	0s43	25n21	1n24	21n42	0n13	16n 4	0n54	23s58	1s26	17n43	2n28	12s10	11s54	19n44			n.a.

Julian Day Number = 356118.5, Delta T = 27h44m57s
Ecliptic obliquity = 24°04'50, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°27'39, Lahiri = -55°20'39 Julian Calendar 1 Jan. 3738 BCE == Greg. Calendar 2 Dec. 3739 BCE

The year -3737 astronomical counting style corresponds to year 3738 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3738 BCE
geocentric

FEBRUARY 3738 BCE (-3737) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 45 56	13♉36'08	10♒57	15♉32	16♒53	5♐19	24°R21	3°R46	19°R55	20♉ 0	10°R32	0°R56	0♏19	17♊54	n.a.	F 1
S 2	6 49 52	14°35'00	25°23	17°35	18° 5	6° 5	24♊14	3♊43	19♌53	20° 2	10♉32	0♏47	0°16	18° 1	n.a.	S 2
S 3	6 53 49	15°33'50	9♓20	19°39	19°17	6°51	24° 7	3°40	19°51	20° 4	10°32	0°40	0°13	18° 8	n.a.	S 3
M 4	6 57 45	16°32'38	22°47	21°43	20°29	7°37	24° 0	3°37	19°49	20° 7	10°31	0°36	0° 9	18°14	n.a.	M 4
T 5	7 1 42	17°31'22	5♈46	23°47	21°40	8°24	23°54	3°34	19°47	20° 9	10°31	0°34	0° 6	18°21	n.a.	T 5
W 6	7 5 38	18°30'05	18°21	25°51	22°52	9°10	23°47	3°32	19°45	20°11	10°30	0°D34	0° 3	18°28	n.a.	W 6
T 7	7 9 35	19°28'45	0♉36	27°54	24° 3	9°56	23°41	3°29	19°43	20°13	10°30	0°R34	29♎59	18°34	n.a.	T 7
F 8	7 13 31	20°27'22	12°38	29°56	25°15	10°42	23°34	3°27	19°41	20°16	10°30	0°33	29°57	18°41	n.a.	F 8
S 9	7 17 28	21°25'57	24°30	1♒57	26°26	11°28	23°28	3°24	19°39	20°18	10°29	0°31	29°53	18°48	n.a.	S 9
S 10	7 21 25	22°24'30	6♊19	3°57	27°37	12°15	23°22	3°22	19°37	20°20	10°29	0°27	29°50	18°54	n.a.	S 10
M11	7 25 21	23°23'01	18° 8	5°54	28°48	13° 1	23°16	3°20	19°35	20°22	10°29	0°19	29°47	19° 1	n.a.	M11
T 12	7 29 18	24°21'29	29°59	7°49	29°59	13°47	23°10	3°17	19°33	20°25	10°29	0° 9	29°44	19° 8	n.a.	T 12
W13	7 33 14	25°19'55	11♋58	9°42	1♓10	14°33	23° 5	3°15	19°31	20°27	10°28	29♎57	29°41	19°15	n.a.	W13
T 14	7 37 11	26°18'18	24° 3	11°31	2°21	15°19	22°59	3°13	19°28	20°29	10°28	29°43	29°38	19°21	n.a.	T 14
F 15	7 41 7	27°16'40	6♌17	13°17	3°32	16° 5	22°54	3°12	19°26	20°31	10°28	29°30	29°34	19°28	n.a.	F 15
S 16	7 45 4	28°15'00	18°39	15° 0	4°42	16°51	22°48	3°10	19°24	20°34	10°28	29°17	29°31	19°35	n.a.	S 16
S 17	7 49 0	29°13'17	1♍12	16°39	5°53	17°37	22°43	3° 8	19°22	20°36	10°28	29° 6	29°28	19°41	n.a.	S 17
M18	7 52 57	0♒11'33	13°55	18°14	7° 3	18°23	22°38	3° 7	19°19	20°38	10°28	28°57	29°25	19°48	n.a.	M18
T 19	7 56 53	1° 9'46	26°51	19°44	8°14	19° 8	22°34	3° 5	19°17	20°40	10°28	28°52	29°22	19°55	n.a.	T 19
W20	8 0 50	2° 7'58	9♎59	21°10	9°24	19°54	22°29	3° 4	19°15	20°43	10°28	28°49	29°18	20° 1	n.a.	W20
T 21	8 4 46	3° 6'09	23°23	22°31	10°34	20°40	22°24	3° 2	19°12	20°45	10°D28	28°49	29°15	20° 8	n.a.	T 21
F 22	8 8 43	4° 4'17	7♏ 4	23°48	11°44	21°26	22°20	3° 1	19°10	20°47	10°28	28°49	29°12	20°15	n.a.	F 22
S 23	8 12 39	5° 2'24	21° 3	25° 0	12°54	22°12	22°16	3° 0	19° 7	20°49	10°28	28°48	29° 9	20°21	n.a.	S 23
S 24	8 16 36	6° 0'30	5♐22	26° 6	14° 4	22°57	22°12	2°59	19° 5	20°51	10°28	28°46	29° 6	20°28	n.a.	S 24
M25	8 20 33	6°58'34	19°57	27° 8	15°14	23°43	22° 8	2°58	19° 3	20°54	10°28	28°41	29° 3	20°35	n.a.	M25
T 26	8 24 29	7°56'36	4♑45	28° 4	16°23	24°29	22° 4	2°58	19° 0	20°56	10°28	28°34	28°59	20°42	n.a.	T 26
W27	8 28 26	8°54'36	19°39	28°56	17°33	25°14	22° 1	2°57	18°58	20°58	10°28	28°24	28°56	20°48	n.a.	W27
T 28	8 32 22	9♒52'35	4♒30	29♒42	18♓42	26♐ 0	21♊58	2♊56	18♌55	21♉ 0	10♉28	28♎13	28♎53	20♊55	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23 s22	13 s11	4n58	24 s26	1 s18	16 s46	0 s37	22 s29	0 s44	25n21	1n24	21n41	0n13	16n 5	0n54	23 s58	1 s26	17n43	2n28	12 s 7	11 s53	19n44		n.a.
S 2	23 15	9 6	4 35	24 3	1 11	16 21	0 34	22 38	0 45	25 21	1 24	21 41	0 13	16 5	0 54	23 58	1 26	17 43	2 28	12 3	11 52	19 44		n.a.
S 3	23 9	4 38	3 57	23 38	1 3	15 55	0 31	22 47	0 46	25 20	1 24	21 40	0 13	16 6	0 54	23 57	1 26	17 42	2 28	12 1	11 51	19 44		n.a.
M 4	23 1	0 6	3 6	23 10	0 54	15 29	0 28	22 56	0 46	25 20	1 24	21 40	0 13	16 7	0 54	23 57	1 26	17 42	2 28	11 59	11 50	19 44		n.a.
T 5	22 54	4n18	2 8	22 40	0 45	15 3	0 25	23 4	0 47	25 20	1 24	21 39	0 14	16 7	0 54	23 57	1 26	17 42	2 28	11 59	11 49	19 44		n.a.
W 6	22 46	8 22	1 4	22 8	0 36	14 36	0 22	23 12	0 48	25 19	1 24	21 39	0 14	16 8	0 54	23 56	1 26	17 42	2 28	11 58	11 47	19 44		n.a.
T 7	22 37	11 59	0 s 0	21 33	0 26	14 9	0 19	23 20	0 49	25 19	1 24	21 38	0 14	16 9	0 54	23 56	1 26	17 42	2 28	11 58	11 46	19 44		n.a.
F 8	22 28	15 2	1 4	20 57	0 15	13 42	0 16	23 28	0 49	25 19	1 24	21 38	0 14	16 9	0 54	23 56	1 26	17 42	2 28	11 58	11 45	19 44		n.a.
S 9	22 19	17 25	2 3	20 19	0 4	13 14	0 13	23 35	0 50	25 18	1 24	21 37	0 14	16 10	0 54	23 55	1 26	17 42	2 28	11 57	11 44	19 44		n.a.
S 10	22 10	19 2	2 57	19 40	0n 7	12 46	0 9	23 43	0 51	25 18	1 24	21 37	0 14	16 11	0 54	23 55	1 26	17 42	2 28	11 56	11 43	19 44		n.a.
M11	22 0	19 49	3 44	19 0	0 19	12 18	0 6	23 49	0 52	25 18	1 24	21 37	0 14	16 11	0 54	23 55	1 26	17 42	2 28	11 53	11 42	19 43		n.a.
T 12	21 49	19 45	4 20	18 19	0 31	11 49	0 3	23 56	0 53	25 17	1 24	21 36	0 14	16 12	0 54	23 54	1 26	17 42	2 28	11 50	11 40	19 43		n.a.
W13	21 38	18 47	4 46	17 37	0 43	11 20	0n 0	24 2	0 53	25 17	1 23	21 36	0 14	16 13	0 54	23 54	1 26	17 41	2 28	11 45	11 39	19 43		n.a.
T 14	21 27	16 59	4 59	16 55	0 55	10 51	0 4	24 9	0 54	25 17	1 23	21 36	0 14	16 14	0 54	23 54	1 26	17 41	2 28	11 40	11 38	19 43		n.a.
F 15	21 16	14 24	4 58	16 13	1 7	10 22	0 7	24 14	0 55	25 16	1 23	21 35	0 14	16 14	0 54	23 53	1 26	17 41	2 28	11 35	11 37	19 43		n.a.
S 16	21 4	11 9	4 43	15 31	1 19	9 53	0 11	24 20	0 56	25 16	1 23	21 35	0 14	16 15	0 54	23 53	1 26	17 41	2 28	11 31	11 36	19 43		n.a.
S 17	20 52	7 23	4 15	14 50	1 30	9 23	0 14	24 25	0 56	25 16	1 23	21 35	0 15	16 16	0 54	23 53	1 26	17 41	2 28	11 27	11 35	19 43		n.a.
M18	20 39	3 13	3 33	14 10	1 42	8 53	0 17	24 30	0 57	25 15	1 23	21 35	0 15	16 17	0 54	23 52	1 26	17 41	2 28	11 24	11 34	19 43		n.a.
T 19	20 26	1 s 9	2 40	13 30	1 53	8 23	0 21	24 35	0 58	25 15	1 23	21 35	0 15	16 17	0 54	23 52	1 26	17 41	2 28	11 22	11 32	19 43		n.a.
W20	20 13	5 33	1 38	12 53	2 4	7 53	0 25	24 39	0 59	25 15	1 23	21 34	0 15	16 18	0 54	23 52	1 26	17 41	2 28	11 21	11 31	19 43		n.a.
T 21	19 59	9 46	0 29	12 16	2 14	7 22	0 28	24 44	0 59	25 14	1 23	21 34	0 15	16 19	0 54	23 51	1 26	17 41	2 28	11 20	11 30	19 43		n.a.
F 22	19 45	13 33	0n44	11 41	2 24	6 52	0 32	24 48	1 0	25 14	1 23	21 34	0 15	16 20	0 54	23 51	1 26	17 41	2 28	11 20	11 29	19 43		n.a.
S 23	19 31	16 40	1 55	11 8	2 33	6 21	0 35	24 51	1 1	25 14	1 23	21 34	0 15	16 21	0 54	23 51	1 26	17 41	2 28	11 20	11 28	19 43		n.a.
S 24	19 16	18 49	3 0	10 38	2 41	5 50	0 39	24 55	1 1	25 13	1 23	21 34	0 15	16 21	0 54	23 50	1 27	17 41	2 28	11 19	11 27	19 43		n.a.
M25	19 1	19 46	3 56	10 9	2 49	5 19	0 42	24 58	1 2	25 13	1 23	21 34	0 15	16 22	0 54	23 50	1 27	17 41	2 28	11 18	11 25	19 43		n.a.
T 26	18 46	19 24	4 36	9 43	2 56	4 48	0 46	25 1	1 3	25 13	1 23	21 34	0 15	16 23	0 54	23 50	1 27	17 41	2 28	11 15	11 24	19 43		n.a.
W27	18 31	17 41	4 58	9 19	3 3	4 17	0 50	25 3	1 4	25 12	1 23	21 34	0 15	16 24	0 54	23 49	1 27	17 41	2 28	11 11	11 23	19 43		n.a.
T 28	18 s15	14 s48	4n59	8 s58	3n 8	3 s46	0n53	25 s 5	1 s 4	25n12	1n22	21n33	0n15	16n24	0n54	23 s49	1 s27	17n42	2n28	11 s 7	11 s22	19n43		n.a.

Julian Day Number = 356149.5, Delta T = 27h44m54s
Ecliptic obliquity = 24°04'50, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°27'35, Lahiri = -55°20'35 Julian Calendar 1 Feb. 3738 BCE == Greg. Calendar 2 Jan. 3738 BCE

The year -3737 astronomical counting style corresponds to year 3738 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3738 BCE
geocentric

MARCH 3738 BCE (-3737) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 36 19	10♒50'32	19♒10	0♓22	19♓51	26♐46	21°R54	2°R56	18°R53	21♑ 2	10♉28	28°R 2	28♎50	21♊ 2	n.a.	F 1
S 2	8 40 15	11°48'27	3♓30	0°57	21° 0	27°31	21♊51	2♊56	18♌50	21° 4	10°29	27♎52	28°47	21° 8	n.a.	S 2
S 3	8 44 12	12°46'20	17°25	1°27	22° 9	28°16	21°49	2°55	18°48	21° 7	10°29	27°45	28°44	21°15	n.a.	S 3
M 4	8 48 8	13°44'11	0♈54	1°51	23°18	29° 2	21°46	2°55	18°45	21° 9	10°29	27°40	28°40	21°22	n.a.	M 4
T 5	8 52 5	14°42'00	13°56	2°10	24°27	29°47	21°44	2°D55	18°43	21°11	10°29	27°37	28°37	21°28	n.a.	T 5
W 6	8 56 1	15°39'47	26°34	2°23	25°36	0♑33	21°41	2°55	18°40	21°13	10°30	27°D36	28°34	21°35	n.a.	W 6
T 7	8 59 58	16°37'32	8♉52	2°31	26°44	1°18	21°39	2°56	18°38	21°15	10°30	27°37	28°31	21°42	n.a.	T 7
F 8	9 3 54	17°35'16	20°56	2°R33	27°52	2° 3	21°37	2°56	18°35	21°17	10°30	27°R37	28°28	21°49	n.a.	F 8
S 9	9 7 51	18°32'57	2♊50	2°31	29° 1	2°48	21°36	2°56	18°33	21°19	10°31	27°36	28°24	21°55	n.a.	S 9
S 10	9 11 48	19°30'37	14°40	2°23	0♈ 9	3°33	21°34	2°57	18°30	21°21	10°31	27°33	28°21	22° 2	n.a.	S 10
M11	9 15 44	20°28'15	26°31	2°11	1°17	4°19	21°33	2°57	18°27	21°23	10°32	27°27	28°18	22° 9	n.a.	M11
T 12	9 19 41	21°25'51	8♋27	1°55	2°24	5° 4	21°31	2°58	18°25	21°25	10°32	27°20	28°15	22°15	n.a.	T 12
W13	9 23 37	22°23'25	20°30	1°34	3°32	5°49	21°30	2°59	18°22	21°27	10°33	27°10	28°12	22°22	n.a.	W13
T 14	9 27 34	23°20'58	2♌44	1°10	4°39	6°34	21°30	3° 0	18°20	21°29	10°33	26°59	28° 9	22°29	n.a.	T 14
F 15	9 31 30	24°18'29	15°10	0°42	5°47	7°18	21°29	3° 1	18°17	21°31	10°34	26°48	28° 5	22°35	n.a.	F 15
S 16	9 35 27	25°15'58	27°48	0°12	6°54	8° 3	21°29	3° 2	18°15	21°33	10°34	26°37	28° 2	22°42	n.a.	S 16
S 17	9 39 23	26°13'26	10♍38	29♒39	8° 1	8°48	21°28	3° 3	18°12	21°35	10°35	26°28	27°59	22°49	n.a.	S 17
M18	9 43 20	27°10'53	23°41	29° 5	9° 7	9°33	21°D28	3° 4	18°10	21°37	10°36	26°22	27°56	22°55	n.a.	M18
T 19	9 47 16	28° 8'18	6♎55	28°30	10°14	10°18	21°28	3° 6	18° 7	21°39	10°36	26°18	27°53	23° 2	n.a.	T 19
W20	9 51 13	29° 5'43	20°20	27°54	11°20	11° 2	21°29	3° 7	18° 5	21°41	10°37	26°D16	27°50	23° 9	n.a.	W20
T 21	9 55 10	0♓ 3'06	3♏57	27°19	12°27	11°47	21°29	3° 9	18° 3	21°43	10°37	26°16	27°46	23°16	n.a.	T 21
F 22	9 59 6	1° 0'28	17°44	26°44	13°33	12°31	21°30	3°11	18° 0	21°45	10°38	26°17	27°43	23°22	n.a.	F 22
S 23	10 3 3	1°57'50	1♐44	26°11	14°39	13°16	21°31	3°12	17°58	21°46	10°39	26°R18	27°40	23°29	n.a.	S 23
S 24	10 6 59	2°55'10	15°54	25°40	15°44	14° 0	21°32	3°14	17°55	21°48	10°40	26°17	27°37	23°36	n.a.	S 24
M25	10 10 56	3°52'30	0♑14	25°12	16°50	14°45	21°33	3°16	17°53	21°50	10°40	26°14	27°34	23°42	n.a.	M25
T 26	10 14 52	4°49'49	14°41	24°46	17°55	15°29	21°34	3°18	17°50	21°52	10°41	26° 9	27°30	23°49	n.a.	T 26
W27	10 18 49	5°47'07	29°10	24°24	19° 0	16°13	21°36	3°21	17°48	21°54	10°42	26° 3	27°27	23°56	n.a.	W27
T 28	10 22 45	6°44'24	13♒35	24° 5	20° 5	16°58	21°37	3°23	17°46	21°55	10°43	25°56	27°24	24° 2	n.a.	T 28
F 29	10 26 42	7°41'40	27°51	23°50	21°10	17°42	21°39	3°25	17°43	21°57	10°44	25°48	27°21	24° 9	n.a.	F 29
S 30	10 30 39	8°38'55	11♓53	23°39	22°14	18°26	21°41	3°28	17°41	21°59	10°45	25°41	27°18	24°16	n.a.	S 30
S 31	10 34 35	9♓36'09	25♓34	23♒33	23♈19	19♑10	21♊44	3♊30	17♌39	22♑ 0	10♉46	25♎36	27♎15	24♊23	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	17s59	11s 2	4n41	8s39	3n12	3s15	0n57	25s 7	1s 5	25n12	1n22	21n33	0n15	16n25	0n54	23s49	1s27	17n42	2n28	11s 3	11s21	19n42		n.a.	
S 2	17 42	6 41	4 6	8 23	3 16	2 44	1 1	25 9	1 6	25 11	1 22	21 33	0 16	16 26	0 54	23 48	1 27	17 42	2 28	11 0	11 20	19 42		n.a.	
S 3	17 26	2 6	3 16	8 10	3 18	2 13	1 4	25 11	1 6	25 11	1 22	21 33	0 16	16 27	0 54	23 48	1 27	17 42	2 28	10 57	11 19	19 42		n.a.	
M 4	17 9	2n27	2 17	8 0	3 19	1 41	1 8	25 12	1 7	25 11	1 22	21 34	0 16	16 28	0 54	23 48	1 27	17 42	2 28	10 55	11 17	19 42		n.a.	
T 5	16 51	6 44	1 12	7 53	3 19	1 10	1 12	25 13	1 8	25 11	1 22	21 34	0 16	16 29	0 54	23 47	1 27	17 42	2 28	10 54	11 16	19 42		n.a.	
W 6	16 34	10 36	0 6	7 50	3 18	0 39	1 15	25 13	1 9	25 10	1 22	21 34	0 16	16 29	0 54	23 47	1 27	17 42	2 28	10 54	11 15	19 42		n.a.	
T 7	16 16	13 54	1s 0	7 49	3 16	0 8	1 19	25 14	1 9	25 10	1 22	21 34	0 16	16 30	0 54	23 47	1 27	17 42	2 28	10 54	11 14	19 42		n.a.	
F 8	15 58	16 32	2 1	7 51	3 13	0n23	1 23	25 14	1 10	25 10	1 22	21 34	0 16	16 31	0 54	23 46	1 27	17 42	2 28	10 54	11 13	19 42		n.a.	
S 9	15 40	18 25	2 56	7 56	3 8	0 54	1 26	25 14	1 11	25 10	1 21	21 34	0 16	16 32	0 54	23 46	1 27	17 42	2 28	10 54	11 12	19 42		n.a.	
S 10	15 22	19 29	3 43	8 5	3 2	1 25	1 30	25 13	1 11	25 9	1 21	21 34	0 16	16 33	0 54	23 46	1 27	17 43	2 28	10 53	11 10	19 42		n.a.	
M11	15 3	19 41	4 21	8 16	2 55	1 56	1 33	25 12	1 12	25 9	1 21	21 34	0 16	16 33	0 54	23 46	1 27	17 43	2 28	10 51	11 9	19 41		n.a.	
T 12	14 44	19 2	4 47	8 30	2 46	2 27	1 37	25 11	1 13	25 9	1 21	21 35	0 16	16 34	0 54	23 45	1 27	17 43	2 28	10 48	11 8	19 41		n.a.	
W13	14 25	17 31	5 1	8 46	2 37	2 58	1 40	25 10	1 13	25 9	1 21	21 35	0 16	16 35	0 54	23 45	1 27	17 43	2 28	10 44	11 7	19 41		n.a.	
T 14	14 6	15 11	5 2	9 5	2 26	3 29	1 44	25 9	1 14	25 9	1 21	21 35	0 16	16 36	0 54	23 45	1 27	17 43	2 28	10 40	11 6	19 41		n.a.	
F 15	13 46	12 8	4 48	9 27	2 14	3 59	1 47	25 7	1 14	25 8	1 21	21 35	0 16	16 37	0 54	23 44	1 27	17 43	2 28	10 36	11 5	19 41		n.a.	
S 16	13 26	8 30	4 20	9 50	2 1	4 30	1 51	25 5	1 15	25 8	1 21	21 36	0 16	16 37	0 54	23 44	1 27	17 44	2 28	10 32	11 3	19 41		n.a.	
S 17	13 7	4 25	3 39	10 14	1 47	5 0	1 54	25 2	1 16	25 8	1 20	21 36	0 17	16 38	0 54	23 44	1 27	17 44	2 28	10 29	11 2	19 41		n.a.	
M18	12 46	0 4	2 45	10 40	1 32	5 30	1 58	25 0	1 16	25 8	1 20	21 36	0 17	16 39	0 54	23 44	1 27	17 44	2 28	10 26	11 1	19 40		n.a.	
T 19	12 26	4s22	1 42	11 7	1 17	6 0	2 1	24 57	1 17	25 8	1 20	21 37	0 17	16 40	0 54	23 43	1 27	17 44	2 28	10 25	11 0	19 40		n.a.	
W20	12 6	8 38	0 32	11 35	1 1	6 30	2 4	24 54	1 18	25 8	1 20	21 37	0 17	16 40	0 54	23 43	1 27	17 44	2 28	10 24	10 59	19 40		n.a.	
T 21	11 45	12 32	0n41	12 2	0 44	7 0	2 8	24 50	1 18	25 8	1 20	21 37	0 17	16 41	0 54	23 43	1 27	17 45	2 28	10 24	10 58	19 40		n.a.	
F 22	11 24	15 47	1 53	12 30	0 28	7 29	2 11	24 47	1 19	25 8	1 20	21 38	0 17	16 42	0 54	23 42	1 27	17 45	2 28	10 25	10 56	19 40		n.a.	
S 23	11 3	18 9	2 58	12 57	0 11	7 58	2 14	24 43	1 19	25 7	1 20	21 38	0 17	16 43	0 54	23 42	1 27	17 45	2 28	10 25	10 55	19 40		n.a.	
S 24	10 42	19 26	3 54	13 23	0s 5	8 27	2 17	24 39	1 20	25 7	1 19	21 39	0 17	16 44	0 54	23 42	1 27	17 45	2 28	10 24	10 54	19 39		n.a.	
M25	10 21	19 29	4 36	13 48	0 22	8 56	2 20	24 34	1 21	25 7	1 19	21 39	0 17	16 44	0 54	23 42	1 27	17 46	2 28	10 23	10 53	19 39		n.a.	
T 26	10 0	18 16	5 1	14 12	0 37	9 24	2 23	24 30	1 21	25 7	1 19	21 40	0 17	16 45	0 54	23 41	1 28	17 46	2 28	10 22	10 52	19 39		n.a.	
W27	9 38	15 53	5 6	14 34	0 53	9 53	2 26	24 25	1 22	25 7	1 19	21 40	0 17	16 46	0 54	23 41	1 28	17 46	2 28	10 19	10 51	19 39		n.a.	
T 28	9 16	12 31	4 53	14 55	1 8	10 21	2 29	24 20	1 22	25 7	1 19	21 41	0 17	16 46	0 54	23 41	1 28	17 47	2 28	10 17	10 49	19 39		n.a.	
F 29	8 54	8 28	4 21	15 13	1 22	10 48	2 32	24 15	1 23	25 7	1 19	21 41	0 17	16 47	0 54	23 41	1 28	17 47	2 28	10 14	10 48	19 39		n.a.	
S 30	8 33	4 1	3 33	15 29	1 35	11 16	2 35	24 9	1 23	25 7	1 19	21 42	0 17	16 48	0 54	23 40	1 28	17 47	2 28	10 11	10 47	19 38		n.a.	
S 31	8s10	0n33	2n35	15s43	1s48	11n43	2n37	24s 3	1s24	25n 7	1n18	21n42	0n17	16n49	0n54	23s40	1s28	17n47	2n28	10s 9	10s46	19n38		n.a.	

Julian Day Number = 356177.5, Delta T = 27h44m51s
Ecliptic obliquity = 24°04'50, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°27'31, Lahiri = -55°20'31 Julian Calendar 1 March 3738 BCE == Greg. Calendar 30 Jan. 3738 BCE

The year -3737 astronomical counting style corresponds to year 3738 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3738 BCE
geocentric

APRIL 3738 BCE (-3737) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 38 32	10♓33'22	8♈54	23°D31	24♈23	19♉54	21♊46	3♊33	17°R37	22♉ 2	10♉47	25°R33	27♎11	24♊29	n.a.	M 1
T 2	10 42 28	11°30'34	21°52	23♒33	25°26	20°38	21°49	3°36	17♌34	22° 4	10°47	25°D31	27° 8	24°36	n.a.	T 2
W 3	10 46 25	12°27'44	4♉29	23°40	26°30	21°22	21°51	3°39	17°32	22° 5	10°48	25♎32	27° 5	24°43	n.a.	W 3
T 4	10 50 21	13°24'54	16°48	23°52	27°33	22° 5	21°54	3°42	17°30	22° 7	10°49	25°33	27° 2	24°49	n.a.	T 4
F 5	10 54 18	14°22'03	28°54	24° 8	28°36	22°49	21°57	3°45	17°28	22° 8	10°50	25°34	26°59	24°56	n.a.	F 5
S 6	10 58 14	15°19'11	10♊50	24°28	29°39	23°33	22° 1	3°48	17°26	22°10	10°51	25°R35	26°55	25° 3	n.a.	S 6
S 7	11 2 11	16°16'18	22°42	24°53	0♉41	24°16	22° 4	3°51	17°23	22°11	10°53	25°35	26°52	25°10	n.a.	S 7
M 8	11 6 8	17°13'23	4♋35	25°22	1°44	25° 0	22° 8	3°54	17°21	22°13	10°54	25°34	26°49	25°16	n.a.	M 8
T 9	11 10 4	18°10'28	16°33	25°55	2°45	25°43	22°12	3°58	17°19	22°14	10°55	25°30	26°46	25°23	n.a.	T 9
W10	11 14 1	19° 7'32	28°41	26°33	3°47	26°27	22°16	4° 1	17°17	22°16	10°56	25°26	26°43	25°30	n.a.	W10
T 11	11 17 57	20° 4'35	11♌ 1	27°14	4°48	27°10	22°20	4° 5	17°15	22°17	10°57	25°20	26°40	25°36	n.a.	T 11
F 12	11 21 54	21° 1'37	23°37	28° 0	5°49	27°53	22°24	4° 8	17°13	22°19	10°58	25°15	26°36	25°43	n.a.	F 12
S 13	11 25 50	21°58'39	6♍29	28°49	6°50	28°37	22°28	4°12	17°11	22°20	10°59	25° 9	26°33	25°50	n.a.	S 13
S 14	11 29 47	22°55'40	19°37	29°42	7°50	29°20	22°33	4°16	17°10	22°21	11° 0	25° 5	26°30	25°56	n.a.	S 14
M15	11 33 43	23°52'40	3♎ 1	0♓39	8°50	0♒ 3	22°38	4°20	17° 8	22°23	11° 2	25° 2	26°27	26° 3	n.a.	M15
T 16	11 37 40	24°49'40	16°39	1°40	9°50	0°46	22°42	4°24	17° 6	22°24	11° 3	25° 0	26°24	26°10	n.a.	T 16
W17	11 41 37	25°46'40	0♏28	2°44	10°49	1°29	22°48	4°28	17° 4	22°25	11° 4	25°D 0	26°21	26°17	n.a.	W17
T 18	11 45 33	26°43'40	14°27	3°51	11°48	2°11	22°53	4°32	17° 2	22°26	11° 5	25° 1	26°17	26°23	n.a.	T 18
F 19	11 49 30	27°40'39	28°32	5° 2	12°46	2°54	22°58	4°36	17° 1	22°27	11° 7	25° 2	26°14	26°30	n.a.	F 19
S 20	11 53 26	28°37'39	12♐43	6°17	13°44	3°37	23° 4	4°41	16°59	22°29	11° 8	25° 4	26°11	26°37	n.a.	S 20
S 21	11 57 23	29°34'38	26°56	7°35	14°42	4°19	23° 9	4°45	16°57	22°30	11° 9	25°R 4	26° 8	26°43	n.a.	S 21
M22	12 1 19	0♈31'38	11♉ 9	8°56	15°39	5° 2	23°15	4°49	16°56	22°31	11°10	25° 4	26° 5	26°50	n.a.	M22
T 23	12 5 16	1°28'38	25°20	10°20	16°36	5°45	23°21	4°54	16°54	22°32	11°12	25° 3	26° 1	26°57	n.a.	T 23
W24	12 9 13	2°25'38	9♒27	11°48	17°33	6°27	23°27	4°59	16°53	22°33	11°13	25° 0	25°58	27° 3	n.a.	W24
T 25	12 13 9	3°22'38	23°26	13°19	18°28	7° 9	23°33	5° 3	16°51	22°34	11°15	24°57	25°55	27°10	n.a.	T 25
F 26	12 17 6	4°19'38	7♓15	14°53	19°24	7°51	23°40	5° 8	16°50	22°35	11°16	24°54	25°52	27°17	n.a.	F 26
S 27	12 21 2	5°16'38	20°50	16°30	20°19	8°34	23°46	5°13	16°48	22°36	11°17	24°52	25°49	27°24	n.a.	S 27
S 28	12 24 59	6°13'38	4♈10	18°10	21°13	9°16	23°53	5°18	16°47	22°37	11°19	24°50	25°46	27°30	n.a.	S 28
M29	12 28 55	7°10'38	17°13	19°53	22° 7	9°58	23°59	5°23	16°46	22°38	11°20	24°49	25°42	27°37	n.a.	M29
T 30	12 32 52	8♈ 7'38	29♈59	21♓39	23♉ 1	10♒40	24♊ 6	5♊28	16♌44	22♉39	11♉22	24°D49	25♎39	27♊44	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	7s48	4n58	1n29	15s55	2s 0	12n10	2n40	23s57	1s24	25n 7	1n18	21n43	0n18	16n49	0n54	23s40	1s28	17n48	2n28	10s 8	10s45	19n38			n.a.
T 2	7 26	9 3	0 20	16 4	2 10	12 36	2 42	23 51	1 25	25 7	1 18	21 43	0 18	16 50	0 54	23 40	1 28	17 48	2 28	10 8	10 44	19 38			n.a.
W 3	7 4	12 36	0s48	16 11	2 20	13 2	2 45	23 44	1 26	25 7	1 18	21 44	0 18	16 51	0 54	23 40	1 28	17 48	2 28	10 8	10 42	19 38			n.a.
T 4	6 41	15 30	1 53	16 16	2 29	13 28	2 47	23 38	1 26	25 7	1 18	21 45	0 18	16 51	0 54	23 39	1 28	17 49	2 28	10 8	10 41	19 37			n.a.
F 5	6 19	17 40	2 51	16 18	2 37	13 54	2 50	23 31	1 27	25 7	1 18	21 45	0 18	16 52	0 54	23 39	1 28	17 49	2 28	10 9	10 40	19 37			n.a.
S 6	5 56	19 1	3 41	16 17	2 44	14 19	2 52	23 24	1 27	25 7	1 18	21 46	0 18	16 53	0 54	23 39	1 28	17 49	2 28	10 9	10 39	19 37			n.a.
S 7	5 33	19 31	4 22	16 14	2 50	14 43	2 54	23 16	1 28	25 7	1 17	21 47	0 18	16 53	0 54	23 39	1 28	17 50	2 28	10 9	10 38	19 37			n.a.
M 8	5 11	19 10	4 51	16 9	2 55	15 8	2 56	23 9	1 28	25 8	1 17	21 47	0 18	16 54	0 54	23 38	1 28	17 50	2 28	10 8	10 36	19 36			n.a.
T 9	4 48	17 57	5 7	16 1	2 59	15 32	2 58	23 1	1 29	25 8	1 17	21 48	0 18	16 54	0 54	23 38	1 28	17 50	2 28	10 7	10 35	19 36			n.a.
W10	4 25	15 55	5 10	15 51	3 3	15 55	3 0	22 53	1 29	25 8	1 17	21 49	0 18	16 55	0 54	23 38	1 28	17 51	2 29	10 5	10 34	19 36			n.a.
T 11	4 2	13 8	5 0	15 38	3 5	16 18	3 1	22 45	1 30	25 8	1 17	21 50	0 18	16 56	0 54	23 38	1 28	17 51	2 29	10 3	10 33	19 36			n.a.
F 12	3 39	9 42	4 34	15 24	3 7	16 41	3 3	22 36	1 30	25 8	1 17	21 50	0 18	16 56	0 54	23 38	1 28	17 52	2 29	10 1	10 32	19 36			n.a.
S 13	3 16	5 45	3 54	15 6	3 7	17 3	3 4	22 28	1 30	25 8	1 17	21 51	0 18	16 57	0 54	23 38	1 28	17 52	2 29	9 59	10 31	19 35			n.a.
S 14	2 53	1 27	3 1	14 47	3 7	17 25	3 6	22 19	1 31	25 8	1 16	21 52	0 18	16 57	0 54	23 37	1 28	17 52	2 29	9 58	10 29	19 35			n.a.
M15	2 30	3s 1	1 57	14 25	3 6	17 46	3 7	22 10	1 31	25 8	1 16	21 53	0 18	16 58	0 54	23 37	1 28	17 53	2 29	9 56	10 28	19 35			n.a.
T 16	2 6	7 25	0 46	14 1	3 4	18 7	3 8	22 1	1 32	25 8	1 16	21 54	0 18	16 59	0 54	23 37	1 29	17 53	2 29	9 56	10 27	19 35			n.a.
W17	1 43	11 28	0n30	13 35	3 2	18 27	3 9	21 52	1 32	25 9	1 16	21 54	0 19	16 59	0 54	23 37	1 29	17 54	2 29	9 56	10 26	19 34			n.a.
T 18	1 20	14 56	1 45	13 7	2 58	18 47	3 10	21 42	1 33	25 9	1 16	21 55	0 19	17 0	0 54	23 37	1 29	17 54	2 29	9 56	10 25	19 34			n.a.
F 19	0 57	17 33	2 54	12 36	2 54	19 6	3 11	21 33	1 33	25 9	1 16	21 56	0 19	17 0	0 53	23 37	1 29	17 55	2 29	9 57	10 23	19 34			n.a.
S 20	0 34	19 5	3 53	12 4	2 50	19 25	3 12	21 23	1 34	25 9	1 16	21 57	0 19	17 1	0 53	23 36	1 29	17 55	2 29	9 57	10 22	19 34			n.a.
S 21	0 10	19 25	4 37	11 29	2 44	19 44	3 12	21 13	1 34	25 9	1 16	21 58	0 19	17 1	0 53	23 36	1 29	17 55	2 29	9 57	10 21	19 33			n.a.
M22	0n13	18 32	5 5	10 52	2 38	20 1	3 12	21 2	1 34	25 9	1 15	21 59	0 19	17 1	0 53	23 36	1 29	17 56	2 29	9 57	10 20	19 33			n.a.
T 23	0 36	16 29	5 14	10 13	2 32	20 19	3 13	20 52	1 35	25 10	1 15	22 0	0 19	17 2	0 53	23 36	1 29	17 56	2 29	9 57	10 19	19 33			n.a.
W24	0 59	13 29	5 5	9 32	2 25	20 35	3 13	20 42	1 35	25 10	1 15	22 1	0 19	17 2	0 53	23 36	1 29	17 57	2 29	9 56	10 18	19 32			n.a.
T 25	1 23	9 43	4 37	8 49	2 17	20 52	3 13	20 31	1 36	25 10	1 15	22 1	0 19	17 3	0 53	23 36	1 29	17 57	2 29	9 55	10 16	19 32			n.a.
F 26	1 46	5 29	3 53	8 5	2 9	21 7	3 12	20 20	1 36	25 10	1 15	22 2	0 19	17 3	0 53	23 36	1 29	17 58	2 29	9 54	10 15	19 32			n.a.
S 27	2 9	1 2	2 57	7 18	2 0	21 22	3 12	20 9	1 36	25 10	1 15	22 3	0 19	17 4	0 53	23 36	1 29	17 58	2 29	9 53	10 14	19 32			n.a.
S 28	2 32	3n24	1 52	6 29	1 51	21 37	3 11	19 58	1 37	25 11	1 15	22 4	0 19	17 4	0 53	23 35	1 29	17 59	2 29	9 52	10 13	19 31			n.a.
M29	2 55	7 35	0 42	5 39	1 41	21 51	3 11	19 47	1 37	25 11	1 14	22 5	0 19	17 4	0 53	23 35	1 29	17 59	2 29	9 52	10 12	19 31			n.a.
T 30	3n18	11n19	0s29	4s47	1s31	22n 4	3n10	19s35	1s37	25n11	1n14	22n 6	0n19	17n 5	0n53	23s35	1s29	18n 0	2n29	9s52	10s10	19n31			n.a.

Julian Day Number = 356208.5, Delta T = 27h44m48s
Ecliptic obliquity = 24°04'51, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°27'27, Lahiri = -55°20'27 Julian Calendar 1 Apr. 3738 BCE == Greg. Calendar 2 March 3738 BCE

The year -3737 astronomical counting style corresponds to year 3738 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3738 BCE
geocentric

MAY 3738 BCE (-3737) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 36 49	9♈ 4'38	12♉29	23♓28	23♉53	11♒21	24♊13	5♊33	16°R43	22♑39	11♉23	24♎50	25♎36	27♊50	n.a.	W 1
T 2	12 40 45	10° 1'38	24°45	25°20	24°46	12° 3	24°21	5°38	16♌42	22°40	11°24	24°51	25°33	27°57	n.a.	T 2
F 3	12 44 42	10°58'38	6♊49	27°15	25°37	12°45	24°28	5°43	16°41	22°41	11°26	24°52	25°30	28° 4	n.a.	F 3
S 4	12 48 38	11°55'39	18°46	29°11	26°28	13°26	24°35	5°49	16°40	22°42	11°27	24°53	25°26	28°11	n.a.	S 4
S 5	12 52 35	12°52'39	0♋38	1♈11	27°19	14° 8	24°43	5°54	16°39	22°42	11°29	24°54	25°23	28°17	n.a.	S 5
M 6	12 56 31	13°49'39	12°31	3°12	28° 8	14°49	24°50	5°59	16°38	22°43	11°30	24°R54	25°20	28°24	n.a.	M 6
T 7	13 0 28	14°46'39	24°30	5°15	28°57	15°30	24°58	6° 5	16°37	22°44	11°32	24°54	25°17	28°31	n.a.	T 7
W 8	13 4 25	15°43'39	6♌39	7°20	29°45	16°12	25° 6	6°10	16°36	22°44	11°33	24°54	25°14	28°37	n.a.	W 8
T 9	13 8 21	16°40'40	19° 1	9°26	0♊33	16°53	25°14	6°16	16°35	22°45	11°35	24°53	25°11	28°44	n.a.	T 9
F 10	13 12 18	17°37'40	1♍41	11°34	1°19	17°34	25°22	6°22	16°34	22°46	11°37	24°52	25° 7	28°51	n.a.	F 10
S 11	13 16 14	18°34'41	14°41	13°42	2° 5	18°15	25°31	6°28	16°34	22°46	11°38	24°51	25° 4	28°58	n.a.	S 11
S 12	13 20 11	19°31'42	28° 2	15°51	2°50	18°56	25°39	6°33	16°33	22°47	11°40	24°50	25° 1	29° 4	n.a.	S 12
M13	13 24 7	20°28'43	11♎44	18° 0	3°34	19°36	25°47	6°39	16°32	22°47	11°41	24°50	24°58	29°11	n.a.	M13
T 14	13 28 4	21°25'45	25°44	20° 9	4°17	20°17	25°56	6°45	16°32	22°47	11°43	24°D50	24°55	29°18	n.a.	T 14
W15	13 32 1	22°22'48	10♏ 0	22°17	4°59	20°57	26° 5	6°51	16°31	22°48	11°44	24°50	24°52	29°24	n.a.	W15
T 16	13 35 57	23°19'51	24°25	24°26	5°40	21°38	26°14	6°57	16°31	22°48	11°46	24°50	24°48	29°31	n.a.	T 16
F 17	13 39 54	24°16'55	8♐56	26°33	6°20	22°18	26°23	7° 3	16°30	22°48	11°48	24°50	24°45	29°38	n.a.	F 17
S 18	13 43 50	25°14'01	23°27	28°39	6°59	22°59	26°32	7° 9	16°30	22°49	11°49	24°R50	24°42	29°44	n.a.	S 18
S 19	13 47 47	26°11'07	7♑53	0♉45	7°37	23°39	26°41	7°15	16°29	22°49	11°51	24°50	24°39	29°51	n.a.	S 19
M20	13 51 43	27° 8'14	22°10	2°49	8°14	24°19	26°50	7°22	16°29	22°49	11°52	24°D50	24°36	29°58	n.a.	M20
T 21	13 55 40	28° 5'22	6♒15	4°52	8°50	24°59	26°59	7°28	16°29	22°49	11°54	24°50	24°32	0♋ 5	n.a.	T 21
W22	13 59 37	29° 2'32	20° 8	6°53	9°24	25°39	27° 9	7°34	16°29	22°50	11°56	24°50	24°29	0°11	n.a.	W22
T 23	14 3 33	29°59'42	3♓47	8°53	9°57	26°18	27°18	7°41	16°28	22°50	11°57	24°51	24°26	0°18	n.a.	T 23
F 24	14 7 30	0♉56'54	17°11	10°51	10°29	26°58	27°28	7°47	16°28	22°50	11°59	24°51	24°23	0°25	n.a.	F 24
S 25	14 11 26	1°54'06	0♈21	12°48	10°59	27°38	27°38	7°53	16°D28	22°50	12° 1	24°52	24°20	0°31	n.a.	S 25
S 26	14 15 23	2°51'20	13°18	14°43	11°28	28°17	27°48	8° 0	16°28	22°R50	12° 2	24°52	24°17	0°38	n.a.	S 26
M27	14 19 19	3°48'35	26° 1	16°36	11°55	28°57	27°58	8° 6	16°28	22°50	12° 4	24°R52	24°13	0°45	n.a.	M27
T 28	14 23 16	4°45'51	8♉31	18°28	12°21	29°36	28° 8	8°13	16°28	22°50	12° 6	24°52	24°10	0°52	n.a.	T 28
W29	14 27 13	5°43'08	20°50	20°18	12°45	0♓15	28°18	8°20	16°29	22°50	12° 7	24°51	24° 7	0°58	n.a.	W29
T 30	14 31 9	6°40'26	2♊59	22° 6	13° 8	0°54	28°28	8°26	16°29	22°50	12° 9	24°50	24° 4	1° 5	n.a.	T 30
F 31	14 35 6	7♉37'45	14♊59	23♉53	13♊29	1♓33	28♊38	8♊33	16♌29	22♑50	12♉11	24♎48	24♎ 1	1♋12	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3n41	14n28	1s36	3s53	1s21	22n17	3n 9	19s24	1s38	25n11	1n14	22n 7	0n19	17n 5	0n53	23s35	1s29	18n 0	2n29	9s52	10s 9	19n30		n.a.
T 2	4 4	16 55	2 38	2 58	1 10	22 29	3 7	19 12	1 38	25 11	1 14	22 8	0 19	17 5	0 53	23 35	1 29	18 1	2 29	9 52	10 8	19 30		n.a.
F 3	4 27	18 33	3 32	2 1	0 59	22 41	3 6	19 0	1 38	25 12	1 14	22 9	0 20	17 6	0 53	23 35	1 30	18 1	2 29	9 53	10 7	19 30		n.a.
S 4	4 50	19 20	4 16	1 4	0 48	22 52	3 4	18 48	1 39	25 12	1 14	22 10	0 20	17 6	0 53	23 35	1 30	18 2	2 29	9 53	10 6	19 30		n.a.
S 5	5 13	19 16	4 49	0 5	0 37	23 2	3 2	18 36	1 39	25 12	1 14	22 11	0 20	17 6	0 53	23 35	1 30	18 2	2 29	9 54	10 5	19 29		n.a.
M 6	5 36	18 20	5 9	0n55	0 26	23 12	3 0	18 24	1 39	25 12	1 14	22 12	0 20	17 7	0 53	23 35	1 30	18 3	2 29	9 54	10 3	19 29		n.a.
T 7	5 58	16 36	5 17	1 55	0 15	23 21	2 58	18 12	1 40	25 12	1 14	22 13	0 20	17 7	0 53	23 35	1 30	18 3	2 29	9 54	10 2	19 29		n.a.
W 8	6 21	14 7	5 10	2 56	0 4	23 29	2 56	17 59	1 40	25 13	1 13	22 14	0 20	17 7	0 53	23 35	1 30	18 4	2 29	9 53	10 1	19 28		n.a.
T 9	6 43	10 57	4 49	3 57	0n 7	23 37	2 53	17 47	1 40	25 13	1 13	22 16	0 20	17 7	0 53	23 35	1 30	18 4	2 29	9 53	10 0	19 28		n.a.
F 10	7 6	7 13	4 14	4 58	0 18	23 45	2 50	17 34	1 41	25 13	1 13	22 17	0 20	17 7	0 53	23 35	1 30	18 5	2 29	9 53	9 59	19 28		n.a.
S 11	7 28	3 3	3 25	5 58	0 28	23 51	2 47	17 22	1 41	25 13	1 13	22 18	0 20	17 8	0 53	23 35	1 30	18 5	2 29	9 52	9 57	19 27		n.a.
S 12	7 50	1s23	2 23	6 58	0 38	23 57	2 43	17 9	1 41	25 13	1 13	22 19	0 20	17 8	0 53	23 35	1 30	18 6	2 29	9 52	9 56	19 27		n.a.
M13	8 12	5 52	1 12	7 58	0 47	24 2	2 40	16 56	1 41	25 14	1 13	22 20	0 20	17 8	0 53	23 35	1 30	18 6	2 30	9 52	9 55	19 27		n.a.
T 14	8 34	10 8	0n 5	8 56	0 56	24 7	2 36	16 43	1 42	25 14	1 13	22 21	0 20	17 8	0 52	23 35	1 30	18 7	2 30	9 52	9 54	19 26		n.a.
W15	8 56	13 53	1 23	9 54	1 4	24 11	2 32	16 30	1 42	25 14	1 13	22 22	0 20	17 8	0 52	23 35	1 30	18 8	2 30	9 52	9 53	19 26		n.a.
T 16	9 18	16 51	2 37	10 50	1 12	24 15	2 28	16 17	1 42	25 14	1 13	22 23	0 20	17 8	0 52	23 35	1 30	18 8	2 30	9 52	9 51	19 26		n.a.
F 17	9 40	18 44	3 41	11 44	1 19	24 17	2 23	16 3	1 42	25 14	1 12	22 24	0 20	17 8	0 52	23 35	1 30	18 9	2 30	9 52	9 50	19 25		n.a.
S 18	10 1	19 24	4 31	12 37	1 26	24 19	2 18	15 50	1 43	25 14	1 12	22 25	0 20	17 9	0 52	23 35	1 30	18 9	2 30	9 52	9 49	19 25		n.a.
S 19	10 22	18 47	5 4	13 28	1 32	24 21	2 13	15 36	1 43	25 15	1 12	22 26	0 21	17 9	0 52	23 35	1 30	18 10	2 30	9 52	9 48	19 24		n.a.
M20	10 44	16 59	5 17	14 17	1 37	24 22	2 7	15 23	1 43	25 15	1 12	22 28	0 21	17 9	0 52	23 35	1 31	18 10	2 30	9 52	9 47	19 24		n.a.
T 21	11 5	14 12	5 11	15 5	1 42	24 22	2 2	15 9	1 43	25 15	1 12	22 29	0 21	17 9	0 52	23 35	1 31	18 11	2 30	9 52	9 45	19 24		n.a.
W22	11 25	10 38	4 47	15 50	1 46	24 21	1 56	14 56	1 43	25 15	1 12	22 30	0 21	17 9	0 52	23 35	1 31	18 12	2 30	9 52	9 44	19 23		n.a.
T 23	11 46	6 34	4 7	16 33	1 49	24 20	1 49	14 42	1 44	25 15	1 12	22 31	0 21	17 9	0 52	23 35	1 31	18 12	2 30	9 52	9 43	19 23		n.a.
F 24	12 7	2 13	3 14	17 15	1 52	24 18	1 43	14 28	1 44	25 15	1 12	22 32	0 21	17 9	0 52	23 35	1 31	18 13	2 30	9 52	9 42	19 23		n.a.
S 25	12 27	2n 9	2 12	17 54	1 54	24 16	1 36	14 14	1 44	25 15	1 12	22 33	0 21	17 9	0 52	23 35	1 31	18 13	2 30	9 53	9 41	19 22		n.a.
S 26	12 47	6 22	1 4	18 31	1 55	24 13	1 28	14 0	1 44	25 15	1 12	22 34	0 21	17 9	0 52	23 35	1 31	18 14	2 30	9 53	9 39	19 22		n.a.
M27	13 7	10 13	0s 6	19 6	1 56	24 9	1 21	13 46	1 44	25 15	1 12	22 36	0 21	17 9	0 52	23 35	1 31	18 14	2 30	9 53	9 38	19 21		n.a.
T 28	13 27	13 33	1 15	19 39	1 57	24 5	1 13	13 32	1 44	25 16	1 12	22 37	0 21	17 8	0 52	23 35	1 31	18 15	2 30	9 53	9 37	19 21		n.a.
W29	13 47	16 13	2 19	20 10	1 56	24 0	1 5	13 18	1 45	25 16	1 11	22 38	0 21	17 8	0 52	23 35	1 31	18 16	2 30	9 53	9 36	19 21		n.a.
T 30	14 6	18 7	3 16	20 38	1 56	23 54	0 56	13 4	1 45	25 16	1 11	22 39	0 21	17 8	0 52	23 35	1 31	18 16	2 30	9 52	9 35	19 20		n.a.
F 31	14n25	19n11	4s 3	21n 5	1n54	23n48	0n47	12s50	1s45	25n16	1n11	22n40	0n21	17n 8	0n52	23s35	1s31	18n17	2n31	9s51	9s33	19n20		n.a.

Julian Day Number = 356238.5, Delta T = 27h44m45s
Ecliptic obliquity = 24°04'51, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°27'23, Lahiri = -55°20'23 Julian Calendar 1 May 3738 BCE == Greg. Calendar 1 Apr. 3738 BCE

The year -3737 astronomical counting style corresponds to year 3738 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3738 BCE
geocentric

JUNE 3738 BCE (-3737) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 39 2	8♉35'05	26♊53	25♉38	13♊48	2♓12	28♊49	8♊40	16♌29	22°R49	12♉12	24°R46	23♎57	1♋18	n.a.	S 1
S 2	14 42 59	9°32'26	8♋45	27°21	14° 5	2°50	28°59	8°47	16°30	22♑49	12°14	24♎44	23°54	1°25	n.a.	S 2
M 3	14 46 55	10°29'48	20°37	29° 3	14°20	3°29	29°10	8°53	16°30	22°49	12°16	24°43	23°51	1°32	n.a.	M 3
T 4	14 50 52	11°27'11	2♌34	0♊43	14°34	4° 7	29°20	9° 0	16°31	22°49	12°17	24°42	23°48	1°39	n.a.	T 4
W 5	14 54 49	12°24'35	14°41	2°22	14°45	4°45	29°31	9° 7	16°31	22°48	12°19	24°D42	23°45	1°45	n.a.	W 5
T 6	14 58 45	13°22'00	27° 1	3°58	14°54	5°24	29°42	9°14	16°32	22°48	12°21	24°42	23°42	1°52	n.a.	T 6
F 7	15 2 42	14°19'26	9♍40	5°33	15° 1	6° 2	29°53	9°21	16°33	22°48	12°22	24°43	23°38	1°59	n.a.	F 7
S 8	15 6 38	15°16'53	22°40	7° 7	15° 6	6°40	0♋ 3	9°28	16°33	22°47	12°24	24°45	23°35	2° 5	n.a.	S 8
S 9	15 10 35	16°14'22	6♎ 5	8°39	15° 9	7°17	0°14	9°35	16°34	22°47	12°26	24°46	23°32	2°12	n.a.	S 9
M10	15 14 31	17°11'51	19°56	10° 9	15°R 9	7°55	0°26	9°42	16°35	22°47	12°27	24°R47	23°29	2°19	n.a.	M10
T 11	15 18 28	18° 9'22	4♏10	11°37	15° 7	8°33	0°37	9°49	16°36	22°46	12°29	24°47	23°26	2°26	n.a.	T 11
W12	15 22 25	19° 6'54	18°46	13° 4	15° 3	9°10	0°48	9°56	16°36	22°46	12°31	24°45	23°23	2°32	n.a.	W12
T 13	15 26 21	20° 4'28	3♐36	14°29	14°56	9°47	0°59	10° 3	16°37	22°45	12°33	24°43	23°19	2°39	n.a.	T 13
F 14	15 30 18	21° 2'04	18°33	15°53	14°47	10°24	1°11	10°10	16°38	22°44	12°34	24°40	23°16	2°46	n.a.	F 14
S 15	15 34 14	21°59'41	3♑28	17°14	14°36	11° 1	1°22	10°18	16°39	22°44	12°36	24°36	23°13	2°52	n.a.	S 15
S 16	15 38 11	22°57'20	18°14	18°34	14°22	11°38	1°34	10°25	16°41	22°43	12°38	24°33	23°10	2°59	n.a.	S 16
M17	15 42 7	23°55'01	2♒44	19°52	14° 6	12°15	1°45	10°32	16°42	22°42	12°39	24°30	23° 7	3° 6	n.a.	M17
T 18	15 46 4	24°52'44	16°54	21° 8	13°47	12°52	1°57	10°39	16°43	22°42	12°41	24°29	23° 3	3°13	n.a.	T 18
W19	15 50 1	25°50'28	0♓42	22°22	13°27	13°28	2° 8	10°46	16°44	22°41	12°42	24°D28	23° 0	3°19	n.a.	W19
T 20	15 53 57	26°48'15	14°10	23°34	13° 4	14° 5	2°20	10°54	16°45	22°40	12°44	24°29	22°57	3°26	n.a.	T 20
F 21	15 57 54	27°46'03	27°19	24°43	12°39	14°41	2°32	11° 1	16°47	22°40	12°46	24°31	22°54	3°33	n.a.	F 21
S 22	16 1 50	28°43'54	10♈10	25°51	12°13	15°17	2°44	11° 8	16°48	22°39	12°47	24°32	22°51	3°39	n.a.	S 22
S 23	16 5 47	29°41'47	22°47	26°56	11°44	15°53	2°56	11°16	16°50	22°38	12°49	24°R33	22°48	3°46	n.a.	S 23
M24	16 9 43	0♊39'41	5♉12	27°59	11°14	16°28	3° 8	11°23	16°51	22°37	12°51	24°32	22°44	3°53	n.a.	M24
T 25	16 13 40	1°37'38	17°28	29° 0	10°43	17° 4	3°20	11°30	16°53	22°36	12°52	24°30	22°41	4° 0	n.a.	T 25
W26	16 17 36	2°35'36	29°35	29°57	10°10	17°39	3°32	11°38	16°54	22°35	12°54	24°26	22°38	4° 6	n.a.	W26
T 27	16 21 33	3°33'37	11♊35	0♋52	9°36	18°15	3°44	11°45	16°56	22°34	12°55	24°20	22°35	4°13	n.a.	T 27
F 28	16 25 30	4°31'39	23°31	1°44	9° 1	18°50	3°56	11°52	16°58	22°33	12°57	24°13	22°32	4°20	n.a.	F 28
S 29	16 29 26	5°29'43	5♋23	2°32	8°25	19°25	4° 8	12° 0	16°59	22°32	12°59	24° 5	22°29	4°27	n.a.	S 29
S 30	16 33 23	6♊27'49	17♋14	3♋18	7♊49	19♓59	4♋21	12♊ 7	17♌ 1	22♑31	13♉ 0	23♎58	22♎25	4♋33	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n44	19n23	4s39	21n30	1n52	23n41	0n38	12s36	1s45	25n16	1n11	22n41	0n21	17n 8	0n52	23s35	1s31	18n17	2n31	9s51	9s32	19n19		n.a.
S 2	15 3	18 44	5 4	21 53	1 50	23 34	0 28	12 22	1 45	25 16	1 11	22 42	0 21	17 8	0 52	23 35	1 31	18 18	2 31	9 50	9 31	19 19		n.a.
M 3	15 22	17 16	5 15	22 13	1 47	23 26	0 18	12 7	1 45	25 16	1 11	22 44	0 22	17 8	0 52	23 36	1 31	18 19	2 31	9 49	9 30	19 19		n.a.
T 4	15 40	15 2	5 13	22 32	1 44	23 17	0 8	11 53	1 45	25 16	1 11	22 45	0 22	17 7	0 52	23 36	1 31	18 19	2 31	9 49	9 29	19 18		n.a.
W 5	15 58	12 8	4 57	22 49	1 40	23 8	0s 3	11 39	1 45	25 16	1 11	22 46	0 22	17 7	0 51	23 36	1 32	18 20	2 31	9 49	9 27	19 18		n.a.
T 6	16 16	8 40	4 27	23 4	1 36	22 58	0 14	11 25	1 45	25 16	1 11	22 47	0 22	17 7	0 51	23 36	1 32	18 20	2 31	9 49	9 26	19 17		n.a.
F 7	16 34	4 43	3 44	23 18	1 31	22 47	0 26	11 10	1 46	25 16	1 11	22 48	0 22	17 7	0 51	23 36	1 32	18 21	2 31	9 50	9 25	19 17		n.a.
S 8	16 51	0 25	2 48	23 29	1 26	22 36	0 37	10 56	1 46	25 16	1 11	22 49	0 22	17 7	0 51	23 36	1 32	18 22	2 31	9 50	9 24	19 16		n.a.
S 9	17 8	4s 1	1 41	23 39	1 20	22 25	0 49	10 41	1 46	25 16	1 11	22 51	0 22	17 6	0 51	23 36	1 32	18 22	2 31	9 51	9 23	19 16		n.a.
M10	17 25	8 24	0 27	23 48	1 14	22 12	1 2	10 27	1 46	25 15	1 11	22 52	0 22	17 6	0 51	23 36	1 32	18 23	2 31	9 51	9 21	19 16		n.a.
T 11	17 42	12 27	0n51	23 54	1 8	21 59	1 15	10 13	1 46	25 15	1 11	22 53	0 22	17 6	0 51	23 37	1 32	18 23	2 31	9 51	9 20	19 15		n.a.
W12	17 58	15 49	2 8	24 0	1 1	21 46	1 28	9 58	1 46	25 15	1 11	22 54	0 22	17 5	0 51	23 37	1 32	18 24	2 31	9 50	9 19	19 15		n.a.
T 13	18 14	18 13	3 17	24 3	0 54	21 32	1 41	9 44	1 46	25 15	1 10	22 55	0 22	17 5	0 51	23 37	1 32	18 25	2 31	9 49	9 18	19 14		n.a.
F 14	18 30	19 22	4 14	24 5	0 47	21 17	1 54	9 29	1 46	25 15	1 10	22 56	0 22	17 5	0 51	23 37	1 32	18 25	2 31	9 48	9 17	19 14		n.a.
S 15	18 45	19 10	4 52	24 6	0 39	21 2	2 8	9 15	1 46	25 15	1 10	22 57	0 22	17 4	0 51	23 37	1 32	18 26	2 32	9 47	9 15	19 13		n.a.
S 16	19 0	17 40	5 11	24 6	0 31	20 47	2 22	9 1	1 46	25 15	1 10	22 59	0 22	17 4	0 51	23 37	1 32	18 26	2 32	9 45	9 14	19 13		n.a.
M17	19 15	15 3	5 10	24 4	0 23	20 31	2 36	8 46	1 46	25 14	1 10	23 0	0 23	17 3	0 51	23 37	1 32	18 27	2 32	9 44	9 13	19 12		n.a.
T 18	19 30	11 36	4 50	24 1	0 15	20 15	2 51	8 32	1 46	25 14	1 10	23 1	0 23	17 3	0 51	23 38	1 32	18 28	2 32	9 44	9 12	19 12		n.a.
W19	19 44	7 35	4 13	23 57	0 6	19 58	3 5	8 17	1 46	25 14	1 10	23 2	0 23	17 3	0 51	23 38	1 32	18 28	2 32	9 44	9 11	19 12		n.a.
T 20	19 58	3 17	3 23	23 52	0s 3	19 41	3 19	8 3	1 46	25 14	1 10	23 3	0 23	17 2	0 51	23 38	1 32	18 29	2 32	9 44	9 9	19 11		n.a.
F 21	20 11	1n 5	2 23	23 45	0 13	19 23	3 34	7 49	1 46	25 13	1 10	23 4	0 23	17 2	0 51	23 38	1 32	18 29	2 32	9 45	9 8	19 11		n.a.
S 22	20 25	5 19	1 18	23 38	0 22	19 6	3 48	7 34	1 46	25 13	1 10	23 5	0 23	17 1	0 51	23 38	1 33	18 30	2 32	9 45	9 7	19 10		n.a.
S 23	20 37	9 14	0 10	23 30	0 32	18 48	4 2	7 20	1 46	25 13	1 10	23 7	0 23	17 1	0 51	23 39	1 33	18 31	2 32	9 46	9 6	19 10		n.a.
M24	20 50	12 42	0s58	23 21	0 42	18 30	4 16	7 6	1 46	25 13	1 10	23 8	0 23	17 0	0 51	23 39	1 33	18 31	2 32	9 45	9 4	19 9		n.a.
T 25	21 2	15 33	2 2	23 12	0 53	18 12	4 30	6 51	1 46	25 12	1 10	23 9	0 23	17 0	0 51	23 39	1 33	18 32	2 32	9 45	9 3	19 9		n.a.
W26	21 14	17 41	2 59	23 2	1 3	17 54	4 43	6 37	1 46	25 12	1 10	23 10	0 23	16 59	0 50	23 39	1 33	18 32	2 33	9 43	9 2	19 8		n.a.
T 27	21 26	19 1	3 48	22 51	1 14	17 36	4 56	6 23	1 46	25 12	1 10	23 11	0 23	16 59	0 50	23 39	1 33	18 33	2 33	9 41	9 1	19 8		n.a.
F 28	21 37	19 29	4 26	22 40	1 25	17 18	5 9	6 9	1 46	25 11	1 10	23 12	0 23	16 58	0 50	23 40	1 33	18 34	2 33	9 38	9 0	19 7		n.a.
S 29	21 47	19 6	4 53	22 28	1 35	17 1	5 21	5 55	1 45	25 11	1 10	23 13	0 23	16 57	0 50	23 40	1 33	18 34	2 33	9 35	8 58	19 7		n.a.
S 30	21n58	17n52	5s 7	22n16	1s46	16n43	5s33	5s40	1s45	25n10	1n10	23n14	0n24	16n57	0n50	23s40	1s33	18n35	2n33	9s32	8s57	19n 6		n.a.

Julian Day Number = 356269.5, Delta T = 27h44m42s
Ecliptic obliquity = 24°04'50, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°27'19, Lahiri = -55°20'18 Julian Calendar 1 June 3738 BCE == Greg. Calendar 2 May 3738 BCE

The year -3737 astronomical counting style corresponds to year 3738 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3738 BCE
geocentric

JULY 3738 BCE (-3737) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 37 19	7♊25'56	29♋ 6	3♋59	7°R12	20♓34	4♋33	12♊15	17♌ 3	22°R30	13♉ 2	23°R51	22♎22	4♋40	n.a.	M 1
T 2	16 41 16	8°24'05	11♌ 2	4°37	6♊36	21° 8	4°45	12°22	17° 5	22♑29	13° 3	23♎46	22°19	4°47	n.a.	T 2
W 3	16 45 12	9°22'16	23° 7	5°11	6° 0	21°43	4°58	12°29	17° 7	22°28	13° 5	23°42	22°16	4°53	n.a.	W 3
T 4	16 49 9	10°20'29	5♍24	5°40	5°24	22°17	5°10	12°37	17° 9	22°27	13° 6	23°D41	22°13	5° 0	n.a.	T 4
F 5	16 53 5	11°18'43	17°57	6° 5	4°49	22°51	5°23	12°44	17°11	22°26	13° 8	23°41	22° 9	5° 7	n.a.	F 5
S 6	16 57 2	12°17'00	0♎52	6°25	4°14	23°24	5°35	12°52	17°13	22°25	13° 9	23°42	22° 6	5°14	n.a.	S 6
S 7	17 0 58	13°15'18	14°12	6°40	3°41	23°58	5°48	12°59	17°15	22°23	13°11	23°43	22° 3	5°20	n.a.	S 7
M 8	17 4 55	14°13'37	28° 0	6°49	3° 9	24°31	6° 0	13° 7	17°17	22°22	13°12	23°R43	22° 0	5°27	n.a.	M 8
T 9	17 8 52	15°11'59	12♏17	6°R53	2°39	25° 4	6°13	13°14	17°19	22°21	13°14	23°42	21°57	5°34	n.a.	T 9
W10	17 12 48	16°10'23	26°59	6°50	2°10	25°37	6°26	13°21	17°22	22°20	13°15	23°38	21°54	5°40	n.a.	W10
T 11	17 16 45	17° 8'48	12♐ 2	6°42	1°43	26°10	6°38	13°29	17°24	22°18	13°17	23°32	21°50	5°47	n.a.	T 11
F 12	17 20 41	18° 7'16	27°17	6°26	1°18	26°42	6°51	13°36	17°26	22°17	13°18	23°25	21°47	5°54	n.a.	F 12
S 13	17 24 38	19° 5'46	12♑32	6° 4	0°56	27°15	7° 4	13°44	17°29	22°16	13°20	23°17	21°44	6° 1	n.a.	S 13
S 14	17 28 34	20° 4'18	27°38	5°36	0°35	27°47	7°17	13°51	17°31	22°14	13°21	23° 9	21°41	6° 7	n.a.	S 14
M15	17 32 31	21° 2'53	12♒24	5° 1	0°17	28°19	7°30	13°58	17°33	22°13	13°22	23° 2	21°38	6°14	n.a.	M15
T 16	17 36 27	22° 1'30	26°46	4°19	0° 1	28°50	7°42	14° 6	17°36	22°12	13°24	22°57	21°35	6°21	n.a.	T 16
W17	17 40 24	23° 0'09	10♓41	3°32	29♉47	29°22	7°55	14°13	17°38	22°10	13°25	22°54	21°31	6°27	n.a.	W17
T 18	17 44 20	23°58'51	24° 8	2°39	29°36	29°53	8° 8	14°21	17°41	22° 9	13°27	22°D54	21°28	6°34	n.a.	T 18
F 19	17 48 17	24°57'36	7♈11	1°42	29°27	0♈24	8°21	14°28	17°44	22° 7	13°28	22°54	21°25	6°41	n.a.	F 19
S 20	17 52 14	25°56'22	19°53	0°41	29°20	0°55	8°34	14°35	17°46	22° 6	13°29	22°R55	21°22	6°48	n.a.	S 20
S 21	17 56 10	26°55'12	2♉19	29♊38	29°16	1°25	8°47	14°43	17°49	22° 4	13°30	22°54	21°19	6°54	n.a.	S 21
M22	18 0 7	27°54'04	14°32	28°34	29°D15	1°56	9° 0	14°50	17°52	22° 3	13°32	22°52	21°15	7° 1	n.a.	M22
T 23	18 4 3	28°52'58	26°36	27°31	29°15	2°26	9°13	14°57	17°54	22° 1	13°33	22°47	21°12	7° 8	n.a.	T 23
W24	18 8 0	29°51'55	8♊34	26°29	29°18	2°56	9°26	15° 4	17°57	22° 0	13°34	22°39	21° 9	7°15	n.a.	W24
T 25	18 11 56	0♋50'54	20°28	25°32	29°24	3°25	9°39	15°12	18° 0	21°58	13°36	22°29	21° 6	7°21	n.a.	T 25
F 26	18 15 53	1°49'55	2♋20	24°39	29°31	3°54	9°52	15°19	18° 3	21°57	13°37	22°17	21° 3	7°28	n.a.	F 26
S 27	18 19 49	2°48'59	14°12	23°53	29°41	4°23	10° 5	15°26	18° 6	21°55	13°38	22° 3	21° 0	7°35	n.a.	S 27
S 28	18 23 46	3°48'05	26° 4	23°15	29°53	4°52	10°19	15°33	18° 9	21°54	13°39	21°50	20°56	7°41	n.a.	S 28
M29	18 27 42	4°47'13	7♌59	22°45	0♊ 7	5°21	10°32	15°40	18°12	21°52	13°40	21°38	20°53	7°48	n.a.	M29
T 30	18 31 39	5°46'23	19°59	22°25	0°23	5°49	10°45	15°48	18°15	21°50	13°41	21°28	20°50	7°55	n.a.	T 30
W31	18 35 35	6♋45'36	2♍ 5	22°D15	0♊40	6♈17	10♋58	15♊55	18♌18	21♑49	13♉43	21♎20	20♎47	8♋ 2	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 8	15n53	5s 7	22n 4	1s57	16n26	5s44	5s26	1s45	25n10	1n10	23n15	0n24	16n56	0n50	23s40	1s33	18n35	2n33	9s30	8s56	19n 6		n.a.
T 2	22 18	13 12	4 55	21 51	2 8	16 10	5 55	5 12	1 45	25 9	1 10	23 16	0 24	16 56	0 50	23 41	1 33	18 36	2 33	9 28	8 55	19 5		n.a.
W 3	22 27	9 57	4 29	21 39	2 19	15 54	6 5	4 58	1 45	25 9	1 10	23 18	0 24	16 55	0 50	23 41	1 33	18 36	2 33	9 26	8 54	19 5		n.a.
T 4	22 36	6 13	3 51	21 27	2 30	15 39	6 14	4 45	1 45	25 8	1 10	23 19	0 24	16 54	0 50	23 41	1 33	18 37	2 33	9 26	8 52	19 4		n.a.
F 5	22 44	2 7	3 1	21 15	2 41	15 24	6 22	4 31	1 45	25 8	1 10	23 20	0 24	16 54	0 50	23 41	1 33	18 38	2 33	9 26	8 51	19 4		n.a.
S 6	22 52	2s11	2 0	21 4	2 52	15 11	6 30	4 17	1 45	25 7	1 10	23 21	0 24	16 53	0 50	23 42	1 33	18 38	2 33	9 26	8 50	19 3		n.a.
S 7	23 0	6 32	0 51	20 53	3 2	14 58	6 37	4 3	1 45	25 7	1 10	23 22	0 24	16 52	0 50	23 42	1 33	18 39	2 34	9 27	8 49	19 3		n.a.
M 8	23 7	10 41	0n23	20 42	3 12	14 46	6 43	3 49	1 44	25 6	1 10	23 23	0 24	16 52	0 50	23 42	1 33	18 39	2 34	9 27	8 47	19 2		n.a.
T 9	23 14	14 23	1 38	20 32	3 22	14 34	6 48	3 36	1 44	25 6	1 10	23 24	0 24	16 51	0 50	23 42	1 33	18 40	2 34	9 26	8 46	19 2		n.a.
W10	23 20	17 16	2 49	20 24	3 31	14 24	6 53	3 22	1 44	25 5	1 10	23 25	0 24	16 50	0 50	23 43	1 33	18 40	2 34	9 25	8 45	19 1		n.a.
T 11	23 26	19 3	3 49	20 16	3 39	14 15	6 57	3 9	1 44	25 4	1 10	23 26	0 24	16 49	0 50	23 43	1 33	18 41	2 34	9 23	8 44	19 1		n.a.
F 12	23 32	19 29	4 35	20 9	3 46	14 7	7 0	2 55	1 44	25 4	1 10	23 27	0 25	16 49	0 50	23 43	1 33	18 41	2 34	9 20	8 43	19 0		n.a.
S 13	23 37	18 30	5 0	20 4	3 53	14 0	7 3	2 42	1 43	25 3	1 10	23 28	0 25	16 48	0 50	23 43	1 34	18 42	2 34	9 17	8 41	18 59		n.a.
S 14	23 42	16 13	5 4	20 0	3 58	13 54	7 4	2 29	1 43	25 2	1 10	23 29	0 25	16 47	0 50	23 44	1 34	18 43	2 34	9 14	8 40	18 59		n.a.
M15	23 46	12 56	4 48	19 57	4 2	13 49	7 6	2 15	1 43	25 1	1 10	23 30	0 25	16 46	0 50	23 44	1 34	18 43	2 34	9 11	8 39	18 58		n.a.
T 16	23 50	8 57	4 14	19 56	4 5	13 46	7 6	2 2	1 43	25 1	1 10	23 31	0 25	16 45	0 50	23 44	1 34	18 44	2 35	9 9	8 38	18 58		n.a.
W17	23 53	4 36	3 26	19 57	4 5	13 43	7 6	1 49	1 43	25 0	1 10	23 32	0 25	16 45	0 50	23 44	1 34	18 44	2 35	9 8	8 37	18 57		n.a.
T 18	23 56	0 9	2 28	19 59	4 4	13 41	7 5	1 36	1 42	24 59	1 10	23 33	0 25	16 44	0 50	23 45	1 34	18 45	2 35	9 8	8 35	18 57		n.a.
F 19	23 59	4n11	1 23	20 3	4 2	13 41	7 4	1 23	1 42	24 58	1 10	23 34	0 25	16 43	0 50	23 45	1 34	18 45	2 35	9 8	8 34	18 56		n.a.
S 20	24 1	8 14	0 16	20 8	3 57	13 41	7 2	1 11	1 42	24 58	1 10	23 35	0 25	16 42	0 50	23 45	1 34	18 46	2 35	9 8	8 33	18 56		n.a.
S 21	24 2	11 49	0s50	20 15	3 50	13 42	7 0	0 58	1 41	24 57	1 10	23 36	0 25	16 41	0 50	23 45	1 34	18 46	2 35	9 8	8 32	18 55		n.a.
M22	24 4	14 50	1 53	20 24	3 41	13 45	6 57	0 45	1 41	24 56	1 10	23 37	0 25	16 40	0 49	23 46	1 34	18 47	2 35	9 7	8 30	18 54		n.a.
T 23	24 4	17 11	2 49	20 34	3 30	13 48	6 54	0 33	1 41	24 55	1 10	23 38	0 26	16 39	0 49	23 46	1 34	18 47	2 35	9 5	8 29	18 54		n.a.
W24	24 5	18 44	3 38	20 45	3 17	13 52	6 50	0 20	1 41	24 54	1 10	23 39	0 26	16 38	0 49	23 46	1 34	18 48	2 35	9 3	8 28	18 53		n.a.
T 25	24 4	19 28	4 16	20 58	3 2	13 57	6 46	0 8	1 40	24 53	1 10	23 40	0 26	16 37	0 49	23 47	1 34	18 48	2 36	8 59	8 27	18 53		n.a.
F 26	24 4	19 20	4 43	21 12	2 46	14 3	6 42	0n 4	1 40	24 52	1 10	23 40	0 26	16 37	0 49	23 47	1 34	18 49	2 36	8 54	8 26	18 52		n.a.
S 27	24 3	18 21	4 58	21 27	2 29	14 9	6 37	0 16	1 40	24 51	1 10	23 41	0 26	16 36	0 49	23 47	1 34	18 49	2 36	8 49	8 24	18 52		n.a.
S 28	24 1	16 35	5 0	21 43	2 11	14 17	6 32	0 28	1 39	24 50	1 10	23 42	0 26	16 35	0 49	23 47	1 34	18 50	2 36	8 44	8 23	18 51		n.a.
M29	23 59	14 6	4 49	22 0	1 53	14 25	6 27	0 40	1 39	24 49	1 10	23 43	0 26	16 34	0 49	23 48	1 34	18 50	2 36	8 39	8 22	18 50		n.a.
T 30	23 57	11 2	4 25	22 17	1 34	14 33	6 22	0 52	1 39	24 48	1 10	23 44	0 26	16 33	0 49	23 48	1 34	18 51	2 36	8 35	8 21	18 50		n.a.
W31	23n54	7n27	3s49	22n36	1s15	14n43	6s16	1n 4	1s38	24n47	1n10	23n45	0n26	16n32	0n49	23s48	1s34	18n51	2n36	8s32	8s19	18n49		n.a.

Julian Day Number = 356299.5, Delta T = 27h44m39s
Ecliptic obliquity = 24°04'49, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°27'15, Lahiri = -55°20'14 Julian Calendar 1 July 3738 BCE == Greg. Calendar 1 June 3738 BCE

The year -3737 astronomical counting style corresponds to year 3738 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3738 BCE
geocentric

AUGUST 3738 BCE (-3737) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 39 32	7♋44'50	14♍22	22♊16	1♊ 0	6♈44	11♋11	16♊ 2	18♌21	21°R47	13♉44	21°R16	20♎44	8♋ 8	n.a.	T 1
F 2	18 43 29	8°44'06	26°53	22°26	1°22	7°12	11°24	16° 9	18°24	21♏46	13°45	21♎14	20°40	8°15	n.a.	F 2
S 3	18 47 25	9°43'24	9♎42	22°47	1°45	7°39	11°37	16°16	18°27	21°44	13°46	21°D13	20°37	8°22	n.a.	S 3
S 4	18 51 22	10°42'45	22°54	23°17	2°10	8° 5	11°51	16°23	18°30	21°42	13°47	21°R13	20°34	8°28	n.a.	S 4
M 5	18 55 18	11°42'07	6♏33	23°56	2°37	8°32	12° 4	16°30	18°33	21°41	13°48	21°13	20°31	8°35	n.a.	M 5
T 6	18 59 15	12°41'31	20°39	24°44	3° 6	8°58	12°17	16°37	18°37	21°39	13°49	21°10	20°28	8°42	n.a.	T 6
W 7	19 3 11	13°40'58	5♐14	25°41	3°36	9°23	12°30	16°44	18°40	21°37	13°50	21° 5	20°25	8°49	n.a.	W 7
T 8	19 7 8	14°40'27	20°13	26°44	4° 7	9°49	12°43	16°51	18°43	21°36	13°51	20°57	20°21	8°55	n.a.	T 8
F 9	19 11 4	15°39'57	5♑29	27°54	4°40	10°14	12°56	16°57	18°46	21°34	13°52	20°47	20°18	9° 2	n.a.	F 9
S 10	19 15 1	16°39'30	20°50	29°10	5°15	10°38	13° 9	17° 4	18°50	21°32	13°53	20°36	20°15	9° 9	n.a.	S 10
S 11	19 18 57	17°39'05	6♒ 6	0♋31	5°50	11° 3	13°23	17°11	18°53	21°31	13°53	20°25	20°12	9°16	n.a.	S 11
M12	19 22 54	18°38'43	21° 5	1°56	6°27	11°27	13°36	17°18	18°56	21°29	13°54	20°15	20° 9	9°22	n.a.	M12
T 13	19 26 50	19°38'23	5♓39	3°25	7° 6	11°50	13°49	17°24	19° 0	21°27	13°55	20° 8	20° 6	9°29	n.a.	T 13
W14	19 30 47	20°38'05	19°43	4°57	7°45	12°14	14° 2	17°31	19° 3	21°26	13°56	20° 3	20° 2	9°36	n.a.	W14
T 15	19 34 44	21°37'50	3♈18	6°32	8°26	12°36	14°15	17°38	19° 7	21°24	13°57	20° 1	19°59	9°42	n.a.	T 15
F 16	19 38 40	22°37'37	16°24	8° 9	9° 8	12°59	14°28	17°44	19°10	21°22	13°58	20° 1	19°56	9°49	n.a.	F 16
S 17	19 42 37	23°37'27	29° 6	9°48	9°51	13°21	14°41	17°51	19°13	21°21	13°58	20° 0	19°53	9°56	n.a.	S 17
S 18	19 46 33	24°37'19	11♉29	11°28	10°35	13°43	14°54	17°57	19°17	21°19	13°59	20° 0	19°50	10° 3	n.a.	S 18
M19	19 50 30	25°37'14	23°38	13° 9	11°20	14° 4	15° 8	18° 3	19°20	21°17	14° 0	19°57	19°46	10° 9	n.a.	M19
T 20	19 54 26	26°37'12	5♊36	14°51	12° 6	14°25	15°21	18°10	19°24	21°16	14° 0	19°52	19°43	10°16	n.a.	T 20
W21	19 58 23	27°37'11	17°30	16°34	12°53	14°45	15°34	18°16	19°28	21°14	14° 1	19°44	19°40	10°23	n.a.	W21
T 22	20 2 19	28°37'13	29°21	18°17	13°40	15° 5	15°47	18°22	19°31	21°12	14° 2	19°33	19°37	10°29	n.a.	T 22
F 23	20 6 16	29°37'18	11♋12	20° 0	14°29	15°24	16° 0	18°29	19°35	21°11	14° 2	19°19	19°34	10°36	n.a.	F 23
S 24	20 10 12	0♌37'24	23° 6	21°43	15°19	15°43	16°13	18°35	19°38	21° 9	14° 3	19° 5	19°31	10°43	n.a.	S 24
S 25	20 14 9	1°37'33	5♌ 3	23°26	16° 9	16° 1	16°26	18°41	19°42	21° 7	14° 3	18°51	19°27	10°50	n.a.	S 25
M26	20 18 5	2°37'44	17° 5	25° 8	17° 0	16°19	16°39	18°47	19°46	21° 6	14° 4	18°37	19°24	10°56	n.a.	M26
T 27	20 22 2	3°37'56	29°13	26°51	17°52	16°37	16°51	18°53	19°49	21° 4	14° 4	18°26	19°21	11° 3	n.a.	T 27
W28	20 25 58	4°38'11	11♍28	28°33	18°44	16°54	17° 4	18°59	19°53	21° 2	14° 5	18°18	19°18	11°10	n.a.	W28
T 29	20 29 55	5°38'27	23°52	0♌15	19°38	17°10	17°17	19° 5	19°57	21° 1	14° 5	18°13	19°15	11°17	n.a.	T 29
F 30	20 33 52	6°38'46	6♎28	1°56	20°32	17°26	17°30	19°11	20° 0	20°59	14° 6	18°10	19°12	11°23	n.a.	F 30
S 31	20 37 48	7♌39'06	19♎19	3♌37	21♊26	17♈41	17♋43	19♊16	20♌ 4	20♏58	14♉ 6	18°D10	19♎ 8	11♋30	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23n51	3n32	3s 2	22n54	0s57	14n52	6s10	1n15	1s38	24n46	1n10	23n46	0n26	16n31	0n49	23s49	1s34	18n52	2n36	8s31	8s18	18n49			n.a.
F 2	23 47	0s38	2 5	23 13	0 39	15 3	6 4	1 27	1 37	24 45	1 10	23 47	0 27	16 30	0 49	23 49	1 34	18 52	2 37	8 30	8 17	18 48			n.a.
S 3	23 43	4 52	1 1	23 31	0 22	15 13	5 58	1 38	1 37	24 44	1 11	23 47	0 27	16 29	0 49	23 49	1 34	18 53	2 37	8 30	8 16	18 47			n.a.
S 4	23 38	9 0	0n 9	23 49	0 5	15 25	5 52	1 49	1 37	24 43	1 11	23 48	0 27	16 28	0 49	23 50	1 34	18 53	2 37	8 30	8 15	18 47			n.a.
M 5	23 33	12 48	1 20	24 7	0n10	15 36	5 45	2 0	1 36	24 41	1 11	23 49	0 27	16 27	0 49	23 50	1 34	18 53	2 37	8 29	8 13	18 46			n.a.
T 6	23 27	16 0	2 29	24 23	0 25	15 48	5 39	2 11	1 36	24 40	1 11	23 50	0 27	16 26	0 49	23 50	1 34	18 54	2 37	8 28	8 12	18 46			n.a.
W 7	23 21	18 18	3 30	24 39	0 38	16 0	5 32	2 22	1 35	24 39	1 11	23 51	0 27	16 24	0 49	23 50	1 34	18 54	2 37	8 26	8 11	18 45			n.a.
T 8	23 15	19 24	4 19	24 53	0 51	16 13	5 25	2 33	1 35	24 38	1 11	23 52	0 27	16 23	0 49	23 51	1 34	18 55	2 37	8 23	8 10	18 44			n.a.
F 9	23 8	19 8	4 50	25 5	1 2	16 26	5 18	2 43	1 34	24 36	1 11	23 52	0 27	16 22	0 49	23 51	1 34	18 55	2 37	8 20	8 8	18 44			n.a.
S 10	23 0	17 28	5 0	25 16	1 12	16 39	5 11	2 53	1 34	24 35	1 11	23 53	0 27	16 21	0 49	23 51	1 34	18 55	2 38	8 15	8 7	18 43			n.a.
S 11	22 53	14 35	4 49	25 25	1 20	16 52	5 4	3 4	1 33	24 34	1 11	23 54	0 27	16 20	0 49	23 52	1 34	18 56	2 38	8 11	8 6	18 42			n.a.
M12	22 44	10 47	4 19	25 32	1 28	17 5	4 57	3 14	1 33	24 33	1 11	23 55	0 28	16 19	0 49	23 52	1 34	18 56	2 38	8 7	8 5	18 42			n.a.
T 13	22 36	6 25	3 31	25 37	1 35	17 19	4 50	3 24	1 32	24 31	1 11	23 55	0 28	16 18	0 49	23 52	1 34	18 57	2 38	8 4	8 3	18 41			n.a.
W14	22 27	1 51	2 33	25 39	1 40	17 33	4 43	3 34	1 32	24 30	1 11	23 56	0 28	16 17	0 49	23 52	1 34	18 57	2 38	8 3	8 2	18 41			n.a.
T 15	22 17	2n40	1 27	25 40	1 45	17 46	4 35	3 43	1 31	24 29	1 11	23 57	0 28	16 16	0 49	23 53	1 34	18 57	2 38	8 2	8 1	18 40			n.a.
F 16	22 7	6 54	0 19	25 38	1 49	18 0	4 28	3 53	1 30	24 27	1 11	23 58	0 28	16 15	0 49	23 53	1 34	18 58	2 38	8 2	8 0	18 39			n.a.
S 17	21 57	10 42	0s48	25 34	1 52	18 14	4 21	4 2	1 30	24 26	1 12	23 58	0 28	16 13	0 49	23 53	1 34	18 58	2 38	8 1	7 59	18 39			n.a.
S 18	21 46	13 56	1 51	25 28	1 54	18 27	4 13	4 11	1 29	24 24	1 12	23 59	0 28	16 12	0 49	23 54	1 34	18 59	2 39	8 1	7 57	18 38			n.a.
M19	21 35	16 29	2 48	25 19	1 55	18 41	4 6	4 20	1 29	24 23	1 12	24 0	0 28	16 11	0 49	23 54	1 34	18 59	2 39	8 0	7 56	18 37			n.a.
T 20	21 23	18 16	3 36	25 9	1 56	18 54	3 59	4 29	1 28	24 22	1 12	24 1	0 28	16 10	0 49	23 54	1 34	18 59	2 39	7 58	7 55	18 37			n.a.
W21	21 11	19 15	4 15	24 56	1 56	19 8	3 51	4 38	1 27	24 20	1 12	24 1	0 29	16 9	0 49	23 54	1 34	19 0	2 39	7 55	7 54	18 36			n.a.
T 22	20 59	19 23	4 42	24 42	1 55	19 21	3 44	4 46	1 26	24 19	1 12	24 2	0 29	16 8	0 49	23 55	1 34	19 0	2 39	7 51	7 52	18 35			n.a.
F 23	20 46	18 40	4 57	24 26	1 54	19 34	3 37	4 54	1 26	24 17	1 12	24 3	0 29	16 7	0 49	23 55	1 34	19 0	2 39	7 46	7 51	18 35			n.a.
S 24	20 33	17 8	4 59	24 8	1 53	19 47	3 30	5 3	1 25	24 16	1 12	24 3	0 29	16 5	0 49	23 55	1 34	19 0	2 39	7 40	7 50	18 34			n.a.
S 25	20 20	14 51	4 48	23 48	1 50	19 59	3 22	5 11	1 24	24 14	1 12	24 4	0 29	16 4	0 49	23 55	1 34	19 1	2 40	7 34	7 49	18 33			n.a.
M26	20 6	11 56	4 25	23 26	1 48	20 12	3 15	5 18	1 24	24 13	1 12	24 5	0 29	16 3	0 49	23 56	1 34	19 1	2 40	7 29	7 47	18 33			n.a.
T 27	19 51	8 30	3 48	23 4	1 45	20 24	3 8	5 26	1 23	24 11	1 13	24 5	0 29	16 2	0 49	23 56	1 34	19 1	2 40	7 25	7 46	18 32			n.a.
W28	19 37	4 40	3 1	22 39	1 41	20 35	3 1	5 33	1 22	24 9	1 13	24 6	0 29	16 1	0 49	23 56	1 34	19 2	2 40	7 22	7 45	18 31			n.a.
T 29	19 22	0 36	2 5	22 14	1 38	20 47	2 53	5 40	1 21	24 8	1 13	24 6	0 30	15 59	0 49	23 57	1 34	19 2	2 40	7 20	7 44	18 31			n.a.
F 30	19 6	3s35	1 2	21 47	1 34	20 58	2 46	5 47	1 20	24 6	1 13	24 7	0 30	15 58	0 49	23 57	1 34	19 2	2 40	7 19	7 42	18 30			n.a.
S 31	18n51	7s40	0n 6	21n19	1n29	21n 9	2s39	5n54	1s19	24n 5	1n13	24n 8	0n30	15n57	0n49	23s57	1s34	19n 2	2n40	7s18	7s41	18n29			n.a.

Julian Day Number = 356330.5, Delta T = 27h44m36s
Ecliptic obliquity = 24°04'49, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°27'11, Lahiri = -55°20'10 Julian Calendar 1 Aug. 3738 BCE == Greg. Calendar 2 July 3738 BCE

The year -3737 astronomical counting style corresponds to year 3738 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3738 BCE
geocentric

SEPTEMBER 3738 BCE (-3737) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 41 45	8♌39'28	2♏28	5♌18	22♊21	17♈56	17♋56	19♊22	20♌ 8	20°R56	14♉ 7	18°R10	19♎ 5	11♋37	n.a.	S 1
M 2	20 45 41	9°39'51	15°59	6°58	23°17	18°10	18° 8	19°28	20°11	20♑54	14° 7	18♎10	19° 2	11°43	n.a.	M 2
T 3	20 49 38	10°40'16	29°54	8°37	24°13	18°24	18°21	19°33	20°15	20°53	14° 7	18° 8	18°59	11°50	n.a.	T 3
W 4	20 53 34	11°40'43	14♐12	10°16	25°10	18°37	18°34	19°39	20°19	20°51	14° 8	18° 5	18°56	11°57	n.a.	W 4
T 5	20 57 31	12°41'12	28°54	11°55	26° 8	18°49	18°46	19°44	20°23	20°50	14° 8	17°58	18°52	12° 4	n.a.	T 5
F 6	21 1 27	13°41'42	13♑53	13°33	27° 6	19° 1	18°59	19°49	20°26	20°48	14° 8	17°50	18°49	12°10	n.a.	F 6
S 7	21 5 24	14°42'14	29° 1	15°11	28° 5	19°12	19°11	19°55	20°30	20°47	14° 8	17°40	18°46	12°17	n.a.	S 7
S 8	21 9 20	15°42'48	14♒ 9	16°48	29° 4	19°23	19°24	20° 0	20°34	20°45	14° 8	17°30	18°43	12°24	n.a.	S 8
M 9	21 13 17	16°43'23	29° 5	18°25	0♋ 3	19°33	19°36	20° 5	20°38	20°44	14° 9	17°21	18°40	12°31	n.a.	M 9
T 10	21 17 14	17°44'00	13♓42	20° 2	1° 3	19°42	19°49	20°10	20°41	20°42	14° 9	17°15	18°37	12°37	n.a.	T 10
W11	21 21 10	18°44'39	27°52	21°38	2° 4	19°50	20° 1	20°15	20°45	20°41	14° 9	17°11	18°33	12°44	n.a.	W11
T 12	21 25 7	19°45'20	11♈34	23°14	3° 5	19°58	20°13	20°20	20°49	20°39	14° 9	17°D 9	18°30	12°51	n.a.	T 12
F 13	21 29 3	20°46'03	24°47	24°49	4° 6	20° 6	20°26	20°25	20°53	20°38	14° 9	17° 9	18°27	12°57	n.a.	F 13
S 14	21 33 0	21°46'48	7♉35	26°24	5° 8	20°12	20°38	20°30	20°56	20°37	14°R 9	17°10	18°24	13° 4	n.a.	S 14
S 15	21 36 56	22°47'35	20° 2	27°59	6°10	20°18	20°50	20°34	21° 0	20°35	14° 9	17°R11	18°21	13°11	n.a.	S 15
M16	21 40 53	23°48'24	2♊12	29°33	7°13	20°23	21° 2	20°39	21° 4	20°34	14° 9	17°10	18°18	13°18	n.a.	M16
T 17	21 44 49	24°49'14	14°11	1♍ 8	8°16	20°27	21°14	20°44	21° 8	20°33	14° 9	17° 8	18°14	13°24	n.a.	T 17
W18	21 48 46	25°50'07	26° 4	2°42	9°19	20°30	21°26	20°48	21°11	20°31	14° 9	17° 4	18°11	13°31	n.a.	W18
T 19	21 52 42	26°51'01	7♋55	4°15	10°23	20°33	21°38	20°52	21°15	20°30	14° 9	16°57	18° 8	13°38	n.a.	T 19
F 20	21 56 39	27°51'57	19°47	5°49	11°27	20°35	21°50	20°57	21°19	20°29	14° 9	16°48	18° 5	13°44	n.a.	F 20
S 21	22 0 36	28°52'54	1♌44	7°22	12°31	20°36	22° 2	21° 1	21°23	20°27	14° 8	16°39	18° 2	13°51	n.a.	S 21
S 22	22 4 32	29°53'53	13°47	8°55	13°36	20°R37	22°13	21° 5	21°26	20°26	14° 8	16°29	17°58	13°58	n.a.	S 22
M23	22 8 29	0♍54'54	25°59	10°27	14°41	20°36	22°25	21° 9	21°30	20°25	14° 8	16°20	17°55	14° 5	n.a.	M23
T 24	22 12 25	1°55'56	8♍20	12° 0	15°46	20°35	22°37	21°13	21°34	20°24	14° 8	16°13	17°52	14°11	n.a.	T 24
W25	22 16 22	2°56'59	20°50	13°32	16°52	20°33	22°48	21°17	21°38	20°23	14° 8	16° 8	17°49	14°18	n.a.	W25
T 26	22 20 18	3°58'03	3♎31	15° 4	17°57	20°30	23° 0	21°21	21°41	20°22	14° 7	16° 5	17°46	14°25	n.a.	T 26
F 27	22 24 15	4°59'08	16°23	16°36	19° 4	20°26	23°11	21°24	21°45	20°20	14° 7	16°D 4	17°43	14°32	n.a.	F 27
S 28	22 28 11	6° 0'15	29°28	18° 7	20°10	20°21	23°22	21°28	21°49	20°19	14° 7	16° 5	17°39	14°38	n.a.	S 28
S 29	22 32 8	7° 1'22	12♏46	19°39	21°17	20°16	23°34	21°31	21°52	20°18	14° 6	16° 6	17°36	14°45	n.a.	S 29
M30	22 36 4	8♍ 2'31	26♏19	21♍10	22♋23	20♈ 9	23♋45	21♊35	21♌56	20♑17	14♉ 6	16♎ 8	17♎33	14♋52	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n35	11s29	1n15	20n49	1n25	21n19	2s32	6n 1	1s19	24n 3	1n13	24n 8	0n30	15n56	0n49	23s57	1s34	19n 3	2n41	7s18	7s40	18n29		n.a.
M 2	18 18	14 48	2 22	20 19	1 20	21 29	2 25	6 7	1 18	24 1	1 13	24 9	0 30	15 55	0 49	23 57	1 34	19 3	2 41	7 18	7 39	18 28		n.a.
T 3	18 2	17 22	3 23	19 48	1 15	21 39	2 18	6 13	1 17	24 0	1 13	24 9	0 30	15 53	0 49	23 58	1 34	19 3	2 41	7 18	7 38	18 27		n.a.
W 4	17 44	18 56	4 12	19 15	1 10	21 48	2 11	6 19	1 16	23 58	1 13	24 10	0 30	15 52	0 49	23 58	1 34	19 3	2 41	7 16	7 36	18 26		n.a.
T 5	17 27	19 18	4 47	18 42	1 4	21 57	2 5	6 25	1 15	23 56	1 14	24 11	0 30	15 51	0 49	23 58	1 34	19 4	2 41	7 14	7 35	18 26		n.a.
F 6	17 9	18 19	5 3	18 8	0 59	22 5	1 58	6 31	1 14	23 55	1 14	24 11	0 31	15 50	0 49	23 58	1 34	19 4	2 41	7 11	7 34	18 25		n.a.
S 7	16 51	16 3	4 58	17 33	0 53	22 13	1 51	6 36	1 13	23 53	1 14	24 12	0 31	15 48	0 49	23 59	1 34	19 4	2 41	7 7	7 33	18 24		n.a.
S 8	16 33	12 42	4 32	16 58	0 47	22 20	1 44	6 41	1 12	23 51	1 14	24 12	0 31	15 47	0 49	23 59	1 34	19 4	2 42	7 3	7 31	18 24		n.a.
M 9	16 14	8 34	3 47	16 22	0 41	22 27	1 38	6 46	1 11	23 50	1 14	24 13	0 31	15 46	0 49	23 59	1 34	19 4	2 42	7 0	7 30	18 23		n.a.
T 10	15 56	3 59	2 49	15 45	0 35	22 33	1 31	6 50	1 9	23 48	1 14	24 13	0 31	15 45	0 49	23 59	1 34	19 5	2 42	6 57	7 29	18 22		n.a.
W11	15 36	0n40	1 41	15 8	0 29	22 39	1 25	6 55	1 8	23 46	1 14	24 14	0 31	15 43	0 49	24 0	1 34	19 5	2 42	6 55	7 28	18 21		n.a.
T 12	15 17	5 9	0 30	14 30	0 23	22 44	1 19	6 59	1 7	23 44	1 15	24 14	0 31	15 42	0 49	24 0	1 34	19 5	2 42	6 55	7 26	18 21		n.a.
F 13	14 57	9 13	0s41	13 51	0 17	22 49	1 12	7 3	1 6	23 43	1 15	24 15	0 31	15 41	0 49	24 0	1 34	19 5	2 42	6 55	7 25	18 20		n.a.
S 14	14 37	12 43	1 47	13 12	0 10	22 53	1 6	7 6	1 5	23 41	1 15	24 15	0 32	15 40	0 49	24 0	1 34	19 5	2 42	6 55	7 24	18 19		n.a.
S 15	14 17	15 33	2 47	12 33	0 4	22 56	1 0	7 10	1 3	23 39	1 15	24 16	0 32	15 39	0 49	24 0	1 34	19 5	2 43	6 55	7 23	18 19		n.a.
M16	13 56	17 36	3 38	11 53	0s 3	22 59	0 54	7 13	1 2	23 37	1 15	24 16	0 32	15 37	0 49	24 1	1 34	19 5	2 43	6 55	7 21	18 18		n.a.
T 17	13 36	18 51	4 18	11 13	0 9	23 1	0 48	7 16	1 1	23 36	1 15	24 17	0 32	15 36	0 49	24 1	1 34	19 6	2 43	6 54	7 20	18 17		n.a.
W18	13 15	19 15	4 47	10 33	0 15	23 3	0 42	7 18	0 59	23 34	1 16	24 17	0 32	15 35	0 49	24 1	1 34	19 6	2 43	6 53	7 19	18 16		n.a.
T 19	12 53	18 48	5 3	9 52	0 22	23 4	0 36	7 21	0 58	23 32	1 16	24 18	0 32	15 34	0 49	24 1	1 34	19 6	2 43	6 50	7 18	18 16		n.a.
F 20	12 32	17 32	5 6	9 11	0 28	23 4	0 31	7 23	0 57	23 30	1 16	24 18	0 32	15 32	0 49	24 1	1 34	19 6	2 43	6 47	7 16	18 15		n.a.
S 21	12 10	15 30	4 56	8 30	0 35	23 4	0 25	7 24	0 55	23 28	1 16	24 18	0 33	15 31	0 49	24 1	1 34	19 6	2 43	6 43	7 15	18 14		n.a.
S 22	11 48	12 47	4 33	7 49	0 41	23 3	0 19	7 26	0 54	23 27	1 16	24 19	0 33	15 30	0 49	24 2	1 34	19 6	2 44	6 39	7 14	18 13		n.a.
M23	11 26	9 29	3 57	7 7	0 47	23 1	0 14	7 27	0 52	23 25	1 16	24 19	0 33	15 29	0 49	24 2	1 34	19 6	2 44	6 36	7 13	18 13		n.a.
T 24	11 4	5 45	3 10	6 26	0 53	22 59	0 9	7 28	0 51	23 23	1 17	24 20	0 33	15 27	0 49	24 2	1 34	19 6	2 44	6 33	7 12	18 12		n.a.
W25	10 42	1 42	2 12	5 44	1 0	22 56	0 3	7 29	0 49	23 21	1 17	24 20	0 33	15 26	0 49	24 2	1 34	19 6	2 44	6 31	7 10	18 11		n.a.
T 26	10 19	2s28	1 8	5 2	1 6	22 52	0n 2	7 29	0 47	23 20	1 17	24 20	0 33	15 25	0 49	24 2	1 34	19 6	2 44	6 29	7 9	18 10		n.a.
F 27	9 56	6 35	0n 2	4 20	1 12	22 48	0 7	7 29	0 46	23 18	1 17	24 21	0 33	15 24	0 49	24 2	1 34	19 6	2 44	6 29	7 8	18 9		n.a.
S 28	9 33	10 27	1 12	3 38	1 17	22 43	0 12	7 29	0 44	23 16	1 17	24 21	0 34	15 23	0 49	24 3	1 34	19 6	2 44	6 29	7 7	18 9		n.a.
S 29	9 10	13 52	2 20	2 56	1 23	22 37	0 17	7 28	0 42	23 14	1 18	24 22	0 34	15 21	0 49	24 3	1 34	19 6	2 45	6 30	7 5	18 8		n.a.
M30	8n47	16s35	3n22	2n14	1s29	22n31	0n22	7n28	0s41	23n12	1n18	24n22	0n34	15n20	0n49	24s 3	1s34	19n 6	2n45	6s31	7s 4	18n 7		n.a.

Julian Day Number = 356361.5, Delta T = 27h44m33s
Ecliptic obliquity = 24°04'49, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°27'06, Lahiri = -55°20'06 Julian Calendar 1 Sept. 3738 BCE == Greg. Calendar 2 Aug. 3738 BCE

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ASTRODIENST EPHEMERIS for the year 3738 BCE
geocentric

OCTOBER 3738 BCE (-3737) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 40 1	9♍ 3'40	10♐ 9	22♍41	23♋31	20°R 2	23♋56	21♊38	22♌ 0	20°R16	14°R 5	16°R 8	17♎30	14♋58	n.a.	T 1
W 2	22 43 58	10° 4'50	24°15	24°12	24°38	19♈54	24° 7	21°41	22° 3	20♉15	14♉ 5	16♎ 7	17°27	15° 5	n.a.	W 2
T 3	22 47 54	11° 6'01	8♉37	25°42	25°46	19°45	24°18	21°44	22° 7	20°14	14° 4	16° 5	17°23	15°12	n.a.	T 3
F 4	22 51 51	12° 7'12	23°11	27°12	26°53	19°36	24°29	21°47	22°11	20°14	14° 4	16° 1	17°20	15°19	n.a.	F 4
S 5	22 55 47	13° 8'24	7♒53	28°41	28° 1	19°25	24°39	21°50	22°14	20°13	14° 3	15°56	17°17	15°25	n.a.	S 5
S 6	22 59 44	14° 9'37	22°36	0♎10	29°10	19°14	24°50	21°53	22°18	20°12	14° 3	15°51	17°14	15°32	n.a.	S 6
M 7	23 3 40	15°10'50	7♓12	1°39	0♌18	19° 2	25° 1	21°56	22°21	20°11	14° 2	15°46	17°11	15°39	n.a.	M 7
T 8	23 7 37	16°12'05	21°34	3° 6	1°27	18°49	25°11	21°59	22°25	20°10	14° 2	15°43	17° 8	15°46	n.a.	T 8
W 9	23 11 34	17°13'20	5♈37	4°33	2°36	18°35	25°21	22° 1	22°28	20° 9	14° 1	15°41	17° 4	15°52	n.a.	W 9
T 10	23 15 30	18°14'36	19°17	6° 0	3°45	18°20	25°32	22° 3	22°32	20° 9	14° 0	15°D41	17° 1	15°59	n.a.	T 10
F 11	23 19 27	19°15'53	2♉33	7°25	4°54	18° 5	25°42	22° 6	22°35	20° 8	14° 0	15°42	16°58	16° 6	n.a.	F 11
S 12	23 23 23	20°17'10	15°26	8°49	6° 3	17°49	25°52	22° 8	22°39	20° 7	13°59	15°43	16°55	16°12	n.a.	S 12
S 13	23 27 20	21°18'29	27°57	10°11	7°13	17°32	26° 2	22°10	22°42	20° 7	13°58	15°45	16°52	16°19	n.a.	S 13
M14	23 31 16	22°19'49	10♊12	11°32	8°23	17°15	26°12	22°12	22°46	20° 6	13°58	15°47	16°49	16°26	n.a.	M14
T 15	23 35 13	23°21'09	22°15	12°51	9°33	16°57	26°22	22°14	22°49	20° 6	13°57	15°R47	16°45	16°33	n.a.	T 15
W16	23 39 9	24°22'30	4♋ 9	14° 8	10°43	16°38	26°32	22°16	22°52	20° 5	13°56	15°47	16°42	16°39	n.a.	W16
T 17	23 43 6	25°23'52	16° 1	15°22	11°53	16°18	26°41	22°18	22°56	20° 5	13°55	15°45	16°39	16°46	n.a.	T 17
F 18	23 47 3	26°25'15	27°54	16°33	13° 3	15°58	26°51	22°19	22°59	20° 4	13°55	15°43	16°36	16°53	n.a.	F 18
S 19	23 50 59	27°26'38	9♌54	17°40	14°14	15°38	27° 0	22°21	23° 2	20° 4	13°54	15°40	16°33	17° 0	n.a.	S 19
S 20	23 54 56	28°28'02	22° 2	18°43	15°25	15°16	27° 9	22°22	23° 6	20° 3	13°53	15°37	16°29	17° 6	n.a.	S 20
M21	23 58 52	29°29'26	4♍22	19°42	16°35	14°55	27°18	22°23	23° 9	20° 3	13°52	15°35	16°26	17°13	n.a.	M21
T 22	0 2 49	0♎30'50	16°56	20°35	17°46	14°33	27°27	22°24	23°12	20° 2	13°51	15°32	16°23	17°20	n.a.	T 22
W23	0 6 45	1°32'15	29°44	21°22	18°57	14°10	27°36	22°25	23°15	20° 2	13°50	15°31	16°20	17°26	n.a.	W23
T 24	0 10 42	2°33'40	12♎46	22° 1	20° 9	13°47	27°45	22°26	23°18	20° 2	13°49	15°D31	16°17	17°33	n.a.	T 24
F 25	0 14 39	3°35'05	26° 3	22°33	21°20	13°24	27°54	22°27	23°21	20° 2	13°48	15°31	16°14	17°40	n.a.	F 25
S 26	0 18 35	4°36'30	9♏32	22°56	22°31	13° 0	28° 2	22°28	23°24	20° 2	13°47	15°31	16°10	17°47	n.a.	S 26
S 27	0 22 32	5°37'55	23°12	23° 9	23°43	12°37	28°11	22°29	23°28	20° 1	13°46	15°32	16° 7	17°53	n.a.	S 27
M28	0 26 28	6°39'20	7♐ 3	23°R11	24°54	12°13	28°19	22°29	23°31	20° 1	13°45	15°33	16° 4	18° 0	n.a.	M28
T 29	0 30 25	7°40'44	21° 2	23° 2	26° 6	11°49	28°27	22°30	23°34	20° 1	13°44	15°34	16° 1	18° 7	n.a.	T 29
W30	0 34 21	8°42'09	5♑ 8	22°42	27°18	11°25	28°35	22°30	23°36	20° 1	13°43	15°R34	15°58	18°13	n.a.	W30
T 31	0 38 18	9♎43'32	19♑19	22♎10	28♌30	11♈ 1	28♋43	22♊30	23♌39	20°D 1	13♉42	15♎34	15♎54	18♋20	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	8n23	18s24	4n13	1n33	1s34	22n24	0n26	7n26	0s39	23n11	1n18	24n22	0n34	15n19	0n49	24s 3	1s34	19n 6	2n45	6s31	7s 3	18n 6			n.a.
W 2	7 59	19 8	4 49	0 51	1 39	22 17	0 31	7 25	0 37	23 9	1 18	24 23	0 34	15 18	0 49	24 3	1 34	19 6	2 45	6 30	7 2	18 6			n.a.
T 3	7 36	18 39	5 9	0 10	1 44	22 8	0 35	7 23	0 35	23 7	1 18	24 23	0 34	15 16	0 49	24 3	1 34	19 6	2 45	6 29	7 0	18 5			n.a.
F 4	7 12	16 57	5 9	0s31	1 49	21 59	0 40	7 21	0 33	23 5	1 19	24 23	0 34	15 15	0 49	24 3	1 34	19 6	2 45	6 28	6 59	18 4			n.a.
S 5	6 48	14 8	4 49	1 12	1 54	21 50	0 44	7 19	0 31	23 3	1 19	24 24	0 35	15 14	0 49	24 3	1 34	19 6	2 45	6 26	6 58	18 3			n.a.
S 6	6 24	10 25	4 10	1 52	1 58	21 39	0 48	7 16	0 29	23 2	1 19	24 24	0 35	15 13	0 49	24 3	1 34	19 6	2 45	6 24	6 57	18 2			n.a.
M 7	5 59	6 5	3 15	2 32	2 2	21 28	0 52	7 14	0 27	23 0	1 19	24 24	0 35	15 12	0 49	24 4	1 34	19 6	2 46	6 22	6 55	18 2			n.a.
T 8	5 35	1 28	2 8	3 11	2 6	21 17	0 56	7 10	0 25	22 58	1 19	24 25	0 35	15 11	0 49	24 4	1 34	19 6	2 46	6 21	6 54	18 1			n.a.
W 9	5 11	3n 8	0 55	3 49	2 9	21 4	1 0	7 7	0 23	22 56	1 20	24 25	0 35	15 9	0 49	24 4	1 34	19 6	2 46	6 20	6 53	18 0			n.a.
T 10	4 46	7 26	0s20	4 27	2 12	20 52	1 4	7 3	0 21	22 55	1 20	24 25	0 35	15 8	0 49	24 4	1 33	19 6	2 46	6 20	6 52	17 59			n.a.
F 11	4 21	11 15	1 31	5 4	2 14	20 38	1 7	6 59	0 19	22 53	1 20	24 26	0 35	15 7	0 49	24 4	1 33	19 6	2 46	6 20	6 50	17 58			n.a.
S 12	3 57	14 25	2 36	5 40	2 16	20 24	1 11	6 55	0 17	22 51	1 20	24 26	0 36	15 6	0 49	24 4	1 33	19 6	2 46	6 21	6 49	17 58			n.a.
S 13	3 32	16 48	3 32	6 14	2 18	20 9	1 14	6 50	0 15	22 49	1 21	24 26	0 36	15 5	0 49	24 4	1 33	19 6	2 46	6 22	6 48	17 57			n.a.
M14	3 7	18 21	4 17	6 48	2 19	19 54	1 17	6 46	0 12	22 48	1 21	24 26	0 36	15 4	0 49	24 4	1 33	19 6	2 47	6 22	6 47	17 56			n.a.
T 15	2 42	19 2	4 49	7 20	2 19	19 38	1 20	6 41	0 10	22 46	1 21	24 27	0 36	15 3	0 49	24 4	1 33	19 6	2 47	6 22	6 45	17 55			n.a.
W16	2 17	18 52	5 9	7 50	2 19	19 21	1 23	6 35	0 8	22 44	1 21	24 27	0 36	15 1	0 49	24 4	1 33	19 5	2 47	6 22	6 44	17 54			n.a.
T 17	1 53	17 53	5 15	8 19	2 18	19 4	1 26	6 30	0 6	22 43	1 22	24 27	0 36	15 0	0 49	24 4	1 33	19 5	2 47	6 22	6 43	17 54			n.a.
F 18	1 28	16 6	5 8	8 45	2 16	18 46	1 29	6 24	0 3	22 41	1 22	24 28	0 37	14 59	0 49	24 4	1 33	19 5	2 47	6 21	6 42	17 53			n.a.
S 19	1 3	13 38	4 48	9 9	2 13	18 28	1 32	6 18	0 1	22 39	1 22	24 28	0 37	14 58	0 49	24 4	1 33	19 5	2 47	6 20	6 40	17 52			n.a.
S 20	0 38	10 32	4 14	9 31	2 10	18 9	1 35	6 12	0n 1	22 38	1 22	24 28	0 37	14 57	0 49	24 4	1 33	19 5	2 47	6 18	6 39	17 51			n.a.
M21	0 12	6 57	3 28	9 49	2 5	17 49	1 37	6 5	0 4	22 36	1 23	24 28	0 37	14 56	0 49	24 4	1 33	19 5	2 47	6 17	6 38	17 50			n.a.
T 22	0s13	2 59	2 32	10 5	1 59	17 29	1 39	5 59	0 6	22 35	1 23	24 28	0 37	14 55	0 49	24 4	1 33	19 5	2 48	6 17	6 37	17 49			n.a.
W23	0 38	1s12	1 26	10 16	1 52	17 9	1 42	5 52	0 9	22 33	1 23	24 29	0 37	14 54	0 49	24 4	1 33	19 4	2 48	6 16	6 35	17 48			n.a.
T 24	1 3	5 24	0 15	10 24	1 44	16 48	1 44	5 45	0 11	22 32	1 23	24 29	0 38	14 53	0 49	24 4	1 33	19 4	2 48	6 16	6 34	17 48			n.a.
F 25	1 28	9 25	0n58	10 27	1 34	16 26	1 46	5 38	0 13	22 30	1 24	24 29	0 38	14 52	0 49	24 4	1 33	19 4	2 48	6 16	6 33	17 47			n.a.
S 26	1 53	13 1	2 9	10 25	1 23	16 4	1 48	5 31	0 16	22 29	1 24	24 29	0 38	14 51	0 49	24 4	1 33	19 4	2 48	6 16	6 32	17 46			n.a.
S 27	2 18	15 57	3 14	10 19	1 10	15 42	1 50	5 23	0 18	22 27	1 24	24 30	0 38	14 50	0 49	24 4	1 33	19 4	2 48	6 17	6 30	17 45			n.a.
M28	2 43	17 59	4 9	10 7	0 56	15 19	1 51	5 16	0 20	22 26	1 24	24 30	0 38	14 49	0 49	24 4	1 33	19 3	2 48	6 17	6 29	17 44			n.a.
T 29	3 8	18 58	4 49	9 49	0 41	14 55	1 53	5 8	0 23	22 24	1 25	24 30	0 38	14 48	0 49	24 4	1 33	19 3	2 48	6 17	6 28	17 43			n.a.
W30	3 32	18 47	5 12	9 25	0 24	14 31	1 55	5 1	0 25	22 23	1 25	24 30	0 38	14 47	0 49	24 4	1 33	19 3	2 49	6 17	6 27	17 43			n.a.
T 31	3s57	17s25	5n17	8s56	0s 5	14n 7	1n56	4n53	0n28	22n21	1n25	24n30	0n39	14n46	0n49	24s 4	1s33	19n 3	2n49	6s17	6s25	17n42			n.a.

Julian Day Number = 356391.5, Delta T = 27h44m30s
Ecliptic obliquity = 24°04'50, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°27'02, Lahiri = -55°20'02 Julian Calendar 1 Oct. 3738 BCE == Greg. Calendar 1 Sept. 3738 BCE

The year -3737 astronomical counting style corresponds to year 3738 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3738 BCE
geocentric

NOVEMBER 3738 BCE (-3737) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 42 15	10♎44'55	3♒34	21°R26	29♌41	10°R36	28♋51	22°R30	23♌42	20♏ 1	13°R41	15°R34	15♎51	18♋27	n.a.	F 1
S 2	0 46 11	11°46'18	17°49	20♎31	0♍54	10♈12	28°59	22♊30	23°45	20° 1	13♉40	15♎33	15°48	18°34	n.a.	S 2
S 3	0 50 8	12°47'40	2♓ 1	19°27	2° 6	9°48	29° 6	22°30	23°48	20° 1	13°39	15°33	15°45	18°40	n.a.	S 3
M 4	0 54 4	13°49'01	16° 6	18°15	3°18	9°25	29°14	22°30	23°51	20° 1	13°38	15°33	15°42	18°47	n.a.	M 4
T 5	0 58 1	14°50'22	0♈ 2	16°58	4°30	9° 1	29°21	22°29	23°53	20° 1	13°37	15°33	15°39	18°54	n.a.	T 5
W 6	1 1 57	15°51'43	13°43	15°37	5°42	8°38	29°28	22°29	23°56	20° 2	13°35	15°33	15°35	19° 1	n.a.	W 6
T 7	1 5 54	16°53'03	27° 9	14°17	6°55	8°15	29°35	22°28	23°59	20° 2	13°34	15°33	15°32	19° 7	n.a.	T 7
F 8	1 9 51	17°54'23	10♉17	12°58	8° 7	7°52	29°42	22°28	24° 1	20° 2	13°33	15°32	15°29	19°14	n.a.	F 8
S 9	1 13 47	18°55'42	23° 6	11°45	9°20	7°30	29°48	22°27	24° 4	20° 2	13°32	15°32	15°26	19°21	n.a.	S 9
S 10	1 17 44	19°57'01	5♊38	10°38	10°32	7° 8	29°55	22°26	24° 6	20° 3	13°31	15°32	15°23	19°27	n.a.	S 10
M11	1 21 40	20°58'20	17°55	9°39	11°45	6°47	0♌ 1	22°25	24° 9	20° 3	13°29	15°31	15°20	19°34	n.a.	M11
T 12	1 25 37	21°59'38	0♋ 0	8°49	12°58	6°26	0° 7	22°24	24°11	20° 4	13°28	15°30	15°16	19°41	n.a.	T 12
W13	1 29 33	23° 0'56	11°56	8° 8	14°11	6° 5	0°13	22°23	24°14	20° 4	13°27	15°30	15°13	19°48	n.a.	W13
T 14	1 33 30	24° 2'13	23°49	7°38	15°24	5°46	0°19	22°21	24°16	20° 4	13°26	15°D30	15°10	19°54	n.a.	T 14
F 15	1 37 27	25° 3'30	5♌42	7°17	16°36	5°26	0°25	22°20	24°18	20° 5	13°24	15°30	15° 7	20° 1	n.a.	F 15
S 16	1 41 23	26° 4'47	17°42	7° 6	17°49	5° 8	0°31	22°18	24°21	20° 5	13°23	15°30	15° 4	20° 8	n.a.	S 16
S 17	1 45 20	27° 6'02	29°51	7°D 4	19° 2	4°50	0°36	22°17	24°23	20° 6	13°22	15°31	15° 0	20°15	n.a.	S 17
M18	1 49 16	28° 7'17	12♍14	7°10	20°15	4°32	0°41	22°15	24°25	20° 7	13°21	15°33	14°57	20°21	n.a.	M18
T 19	1 53 13	29° 8'32	24°55	7°23	21°29	4°16	0°46	22°13	24°27	20° 7	13°19	15°34	14°54	20°28	n.a.	T 19
W20	1 57 9	0♏ 9'45	7♎56	7°44	22°42	4° 0	0°51	22°11	24°29	20° 8	13°18	15°35	14°51	20°35	n.a.	W20
T 21	2 1 6	1°10'58	21°17	8°11	23°55	3°45	0°56	22° 9	24°31	20° 9	13°17	15°R35	14°48	20°41	n.a.	T 21
F 22	2 5 3	2°12'09	4♏57	8°44	25° 8	3°30	1° 1	22° 7	24°33	20° 9	13°15	15°34	14°45	20°48	n.a.	F 22
S 23	2 8 59	3°13'20	18°54	9°23	26°21	3°17	1° 5	22° 5	24°35	20°10	13°14	15°32	14°41	20°55	n.a.	S 23
S 24	2 12 56	4°14'30	3♐ 5	10° 6	27°34	3° 4	1° 9	22° 2	24°37	20°11	13°13	15°30	14°38	21° 2	n.a.	S 24
M25	2 16 52	5°15'38	17°24	10°54	28°48	2°52	1°13	22° 0	24°39	20°12	13°11	15°27	14°35	21° 8	n.a.	M25
T 26	2 20 49	6°16'45	1♑46	11°45	0♎ 1	2°41	1°17	21°57	24°41	20°13	13°10	15°24	14°32	21°15	n.a.	T 26
W27	2 24 45	7°17'50	16° 7	12°40	1°14	2°30	1°21	21°55	24°43	20°14	13° 9	15°22	14°29	21°22	n.a.	W27
T 28	2 28 42	8°18'54	0♒23	13°38	2°28	2°21	1°25	21°52	24°44	20°15	13° 7	15°21	14°25	21°28	n.a.	T 28
F 29	2 32 39	9°19'56	14°31	14°39	3°41	2°12	1°28	21°49	24°46	20°16	13° 6	15°D21	14°22	21°35	n.a.	F 29
S 30	2 36 35	10♏20'57	28♒31	15♎43	4♎54	2♈ 4	1♌31	21♊47	24♌47	20♏17	13♉ 5	15♎22	14♎19	21♋42	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4 s22	14 s59	5n 2	8 s21	0n14	13n42	1n57	4n46	0n30	22n20	1n26	24n30	0n39	14n45	0n49	24 s 4	1 s33	19n 3	2n49	6 s17	6 s24	17n41		n.a.
S 2	4 46	11 39	4 29	7 42	0 34	13 17	1 58	4 38	0 32	22 19	1 26	24 31	0 39	14 44	0 49	24 4	1 33	19 2	2 49	6 17	6 23	17 40		n.a.
S 3	5 11	7 39	3 39	6 59	0 54	12 52	1 59	4 31	0 34	22 17	1 26	24 31	0 39	14 43	0 49	24 4	1 33	19 2	2 49	6 17	6 22	17 39		n.a.
M 4	5 35	3 14	2 36	6 12	1 14	12 26	2 0	4 23	0 37	22 16	1 26	24 31	0 39	14 42	0 49	24 4	1 32	19 2	2 49	6 17	6 20	17 38		n.a.
T 5	6 0	1n18	1 25	5 24	1 34	11 59	2 1	4 16	0 39	22 15	1 27	24 31	0 39	14 41	0 49	24 4	1 32	19 2	2 49	6 17	6 19	17 37		n.a.
W 6	6 24	5 43	0 10	4 35	1 52	11 33	2 2	4 8	0 41	22 13	1 27	24 31	0 40	14 40	0 49	24 4	1 32	19 1	2 49	6 17	6 18	17 36		n.a.
T 7	6 48	9 44	1 s 4	3 48	2 9	11 6	2 3	4 1	0 43	22 12	1 27	24 31	0 40	14 40	0 49	24 4	1 32	19 1	2 49	6 17	6 16	17 36		n.a.
F 8	7 12	13 12	2 13	3 3	2 25	10 38	2 3	3 54	0 45	22 11	1 28	24 31	0 40	14 39	0 50	24 4	1 32	19 1	2 50	6 17	6 15	17 35		n.a.
S 9	7 36	15 55	3 14	2 21	2 38	10 11	2 4	3 47	0 48	22 10	1 28	24 32	0 40	14 38	0 50	24 4	1 32	19 0	2 50	6 16	6 14	17 34		n.a.
S 10	8 0	17 49	4 4	1 44	2 49	9 43	2 4	3 40	0 50	22 9	1 28	24 32	0 40	14 37	0 50	24 3	1 32	19 0	2 50	6 16	6 13	17 33		n.a.
M11	8 24	18 51	4 41	1 13	2 57	9 15	2 4	3 33	0 52	22 8	1 29	24 32	0 40	14 36	0 50	24 3	1 32	19 0	2 50	6 16	6 11	17 32		n.a.
T 12	8 47	18 59	5 6	0 47	3 4	8 46	2 4	3 26	0 54	22 7	1 29	24 32	0 41	14 35	0 50	24 3	1 32	19 0	2 50	6 16	6 10	17 31		n.a.
W13	9 11	18 16	5 17	0 26	3 8	8 17	2 4	3 20	0 56	22 6	1 29	24 32	0 41	14 35	0 50	24 3	1 32	18 59	2 50	6 15	6 9	17 30		n.a.
T 14	9 34	16 46	5 14	0 12	3 11	7 48	2 4	3 13	0 58	22 5	1 29	24 32	0 41	14 34	0 50	24 3	1 32	18 59	2 50	6 15	6 8	17 29		n.a.
F 15	9 57	14 33	4 58	0 3	3 12	7 19	2 4	3 7	0 59	22 4	1 30	24 32	0 41	14 33	0 50	24 3	1 32	18 59	2 50	6 15	6 6	17 28		n.a.
S 16	10 20	11 41	4 29	0n 1	3 11	6 50	2 4	3 1	1 1	22 3	1 30	24 32	0 41	14 32	0 50	24 3	1 32	18 58	2 50	6 16	6 5	17 27		n.a.
S 17	10 43	8 18	3 47	0 1	3 9	6 20	2 4	2 56	1 3	22 2	1 30	24 32	0 41	14 32	0 50	24 3	1 32	18 58	2 50	6 16	6 4	17 27		n.a.
M18	11 5	4 29	2 54	0 s 5	3 6	5 50	2 3	2 50	1 5	22 1	1 31	24 32	0 42	14 31	0 50	24 2	1 32	18 58	2 51	6 17	6 3	17 26		n.a.
T 19	11 28	0 22	1 52	0 14	3 2	5 20	2 3	2 45	1 7	22 0	1 31	24 32	0 42	14 30	0 50	24 2	1 32	18 58	2 51	6 17	6 1	17 25		n.a.
W20	11 50	3 s52	0 42	0 27	2 57	4 50	2 2	2 40	1 8	21 59	1 31	24 32	0 42	14 30	0 50	24 2	1 32	18 57	2 51	6 17	6 0	17 24		n.a.
T 21	12 12	8 2	0n31	0 43	2 51	4 20	2 1	2 35	1 10	21 59	1 32	24 32	0 42	14 29	0 50	24 2	1 32	18 57	2 51	6 17	5 59	17 23		n.a.
F 22	12 33	11 52	1 45	1 2	2 45	3 49	2 1	2 31	1 11	21 58	1 32	24 32	0 42	14 28	0 50	24 2	1 32	18 57	2 51	6 17	5 58	17 22		n.a.
S 23	12 55	15 8	2 54	1 24	2 38	3 19	2 0	2 27	1 13	21 57	1 32	24 32	0 42	14 28	0 50	24 2	1 32	18 56	2 51	6 16	5 56	17 21		n.a.
S 24	13 16	17 32	3 53	1 48	2 31	2 48	1 59	2 23	1 14	21 56	1 33	24 32	0 42	14 27	0 50	24 2	1 32	18 56	2 51	6 15	5 55	17 20		n.a.
M25	13 37	18 51	4 38	2 14	2 24	2 17	1 58	2 19	1 16	21 56	1 33	24 32	0 43	14 26	0 50	24 1	1 32	18 56	2 51	6 14	5 54	17 19		n.a.
T 26	13 58	18 58	5 6	2 41	2 16	1 46	1 57	2 16	1 17	21 55	1 33	24 32	0 43	14 26	0 50	24 1	1 32	18 55	2 51	6 13	5 53	17 18		n.a.
W27	14 19	17 52	5 15	3 11	2 8	1 15	1 56	2 13	1 19	21 55	1 34	24 32	0 43	14 25	0 50	24 1	1 31	18 55	2 51	6 12	5 51	17 17		n.a.
T 28	14 39	15 40	5 4	3 41	2 0	0 44	1 54	2 10	1 20	21 54	1 34	24 32	0 43	14 25	0 50	24 1	1 31	18 54	2 51	6 12	5 50	17 16		n.a.
F 29	14 59	12 32	4 35	4 13	1 52	0 13	1 53	2 8	1 21	21 54	1 34	24 32	0 43	14 24	0 50	24 1	1 31	18 54	2 51	6 12	5 49	17 15		n.a.
S 30	15 s19	8 s43	3n50	4 s46	1n43	0 s18	1n52	2n 6	1n22	21n54	1n35	24n32	0n43	14n24	0n50	24 s 0	1 s31	18n54	2n52	6 s12	5 s47	17n14		n.a.

Julian Day Number = 356422.5, Delta T = 27h44m27s
Ecliptic obliquity = 24°04'50, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°26'58, Lahiri = -55°19'58 Julian Calendar 1 Nov. 3738 BCE == Greg. Calendar 2 Oct. 3738 BCE

The year -3737 astronomical counting style corresponds to year 3738 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3738 BCE
geocentric

DECEMBER 3738 BCE (-3737) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 40 32	11♏21'55	12♓19	16♎49	6♎ 8	1°R57	1♌34	21°R44	24♌49	20♑18	13°R 3	15♎23	14♎16	21♋49	n.a.	S 1
M 2	2 44 28	12°22'52	25°57	17°58	7°21	1♈50	1°37	21♊41	24°51	20°19	13♉ 2	15°25	14°13	21°55	n.a.	M 2
T 3	2 48 25	13°23'48	9♈24	19° 8	8°35	1°45	1°40	21°37	24°52	20°20	13° 1	15°R26	14°10	22° 2	n.a.	T 3
W 4	2 52 21	14°24'42	22°39	20°20	9°48	1°40	1°42	21°34	24°53	20°21	12°59	15°26	14° 6	22° 9	n.a.	W 4
T 5	2 56 18	15°25'34	5♉42	21°34	11° 2	1°36	1°44	21°31	24°55	20°22	12°58	15°24	14° 3	22°16	n.a.	T 5
F 6	3 0 15	16°26'25	18°32	22°50	12°15	1°33	1°46	21°28	24°56	20°23	12°57	15°21	14° 0	22°22	n.a.	F 6
S 7	3 4 11	17°27'14	1♊10	24° 6	13°29	1°30	1°48	21°24	24°57	20°24	12°55	15°16	13°57	22°29	n.a.	S 7
S 8	3 8 8	18°28'02	13°35	25°25	14°42	1°29	1°50	21°21	24°58	20°26	12°54	15°10	13°54	22°36	n.a.	S 8
M 9	3 12 4	19°28'48	25°49	26°45	15°56	1°28	1°52	21°17	24°59	20°27	12°52	15° 4	13°51	22°42	n.a.	M 9
T 10	3 16 1	20°29'33	7♋52	28° 5	17° 9	1°D28	1°53	21°13	25° 1	20°28	12°51	14°58	13°47	22°49	n.a.	T 10
W11	3 19 57	21°30'16	19°48	29°28	18°23	1°29	1°54	21°10	25° 2	20°30	12°50	14°52	13°44	22°56	n.a.	W11
T 12	3 23 54	22°30'58	1♌41	0♏51	19°36	1°30	1°55	21° 6	25° 3	20°31	12°48	14°48	13°41	23° 3	n.a.	T 12
F 13	3 27 51	23°31'38	13°33	2°15	20°50	1°32	1°56	21° 2	25° 3	20°32	12°47	14°46	13°38	23° 9	n.a.	F 13
S 14	3 31 47	24°32'17	25°30	3°41	22° 4	1°35	1°56	20°58	25° 4	20°34	12°46	14°D45	13°35	23°16	n.a.	S 14
S 15	3 35 44	25°32'54	7♍36	5° 7	23°17	1°38	1°57	20°54	25° 5	20°35	12°45	14°46	13°31	23°23	n.a.	S 15
M16	3 39 40	26°33'30	19°58	6°34	24°31	1°42	1°57	20°50	25° 6	20°37	12°43	14°47	13°28	23°30	n.a.	M16
T 17	3 43 37	27°34'04	2♎38	8° 3	25°44	1°47	1°R57	20°46	25° 7	20°38	12°42	14°49	13°25	23°36	n.a.	T 17
W18	3 47 33	28°34'37	15°42	9°32	26°58	1°53	1°57	20°42	25° 7	20°40	12°41	14°R49	13°22	23°43	n.a.	W18
T 19	3 51 30	29°35'07	29°11	11° 2	28°11	1°59	1°57	20°38	25° 8	20°41	12°39	14°48	13°19	23°50	n.a.	T 19
F 20	3 55 26	0♐35'37	13♏ 6	12°34	29°25	2° 6	1°56	20°33	25° 8	20°43	12°38	14°45	13°16	23°56	n.a.	F 20
S 21	3 59 23	1°36'04	27°25	14° 6	0♏39	2°14	1°55	20°29	25° 9	20°44	12°37	14°40	13°12	24° 3	n.a.	S 21
S 22	4 3 20	2°36'29	12♐ 2	15°39	1°52	2°22	1°54	20°25	25° 9	20°46	12°36	14°33	13° 9	24°10	n.a.	S 22
M23	4 7 16	3°36'53	26°50	17°13	3° 6	2°30	1°53	20°20	25°10	20°48	12°34	14°25	13° 6	24°17	n.a.	M23
T 24	4 11 13	4°37'14	11♑41	18°48	4°20	2°40	1°52	20°16	25°10	20°49	12°33	14°17	13° 3	24°23	n.a.	T 24
W25	4 15 9	5°37'34	26°26	20°24	5°33	2°50	1°50	20°11	25°10	20°51	12°32	14°11	13° 0	24°30	n.a.	W25
T 26	4 19 6	6°37'50	11♒ 0	22° 1	6°47	3° 0	1°49	20° 7	25°10	20°53	12°31	14° 6	12°57	24°37	n.a.	T 26
F 27	4 23 2	7°38'05	25°16	23°39	8° 0	3°11	1°47	20° 2	25°10	20°55	12°29	14° 3	12°53	24°43	n.a.	F 27
S 28	4 26 59	8°38'17	9♓14	25°17	9°14	3°23	1°45	19°58	25°11	20°56	12°28	14°D 2	12°50	24°50	n.a.	S 28
S 29	4 30 55	9°38'26	22°54	26°57	10°27	3°35	1°42	19°53	25°R11	20°58	12°27	14° 3	12°47	24°57	n.a.	S 29
M30	4 34 52	10°38'34	6♈16	28°38	11°41	3°48	1°40	19°49	25°11	21° 0	12°26	14° 4	12°44	25° 4	n.a.	M30
T 31	4 38 49	11♐38'39	19♈22	0♐20	12♏55	4♈ 1	1♌37	19♊44	25♌10	21♑ 2	12♉25	14°R 4	12♎41	25♋10	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s38	4s29	2n52	5s20	1n35	0s49	1n50	2n 4	1n24	21n53	1n35	24n32	0n44	14n23	0n50	24s 0	1s31	18n53	2n52	6s13	5s46	17n14		n.a.
M 2	15 58	0 3	1 45	5 54	1 26	1 20	1 49	2 2	1 25	21 53	1 35	24 32	0 44	14 23	0 50	24 0	1 31	18 53	2 52	6 13	5 45	17 13		n.a.
T 3	16 17	4n19	0 33	6 29	1 18	1 52	1 47	2 1	1 26	21 53	1 36	24 32	0 44	14 22	0 51	24 0	1 31	18 53	2 52	6 14	5 44	17 12		n.a.
W 4	16 35	8 26	0s40	7 5	1 9	2 23	1 45	2 0	1 27	21 52	1 36	24 32	0 44	14 22	0 51	24 0	1 31	18 52	2 52	6 14	5 42	17 11		n.a.
T 5	16 54	12 4	1 49	7 41	1 1	2 54	1 44	1 59	1 28	21 52	1 37	24 32	0 44	14 21	0 51	23 59	1 31	18 52	2 52	6 13	5 41	17 10		n.a.
F 6	17 12	15 4	2 51	8 18	0 53	3 25	1 42	1 59	1 29	21 52	1 37	24 32	0 44	14 21	0 51	23 59	1 31	18 52	2 52	6 12	5 40	17 9		n.a.
S 7	17 30	17 17	3 44	8 54	0 44	3 56	1 40	1 59	1 30	21 52	1 37	24 32	0 44	14 21	0 51	23 59	1 31	18 51	2 52	6 10	5 39	17 8		n.a.
S 8	17 47	18 39	4 25	9 31	0 36	4 27	1 38	1 59	1 31	21 52	1 38	24 32	0 45	14 20	0 51	23 59	1 31	18 51	2 52	6 8	5 37	17 7		n.a.
M 9	18 4	19 7	4 54	10 9	0 28	4 58	1 36	1 59	1 32	21 52	1 38	24 32	0 45	14 20	0 51	23 59	1 31	18 51	2 52	6 5	5 36	17 6		n.a.
T 10	18 21	18 42	5 9	10 46	0 20	5 28	1 34	2 0	1 32	21 52	1 38	24 32	0 45	14 20	0 51	23 58	1 31	18 50	2 52	6 3	5 35	17 5		n.a.
W11	18 37	17 28	5 10	11 23	0 12	5 59	1 32	2 1	1 33	21 52	1 39	24 32	0 45	14 19	0 51	23 58	1 31	18 50	2 52	6 1	5 34	17 4		n.a.
T 12	18 53	15 29	4 58	12 0	0 5	6 29	1 30	2 2	1 34	21 52	1 39	24 31	0 45	14 19	0 51	23 58	1 31	18 49	2 52	5 59	5 32	17 3		n.a.
F 13	19 9	12 51	4 33	12 37	0s 3	7 0	1 28	2 4	1 35	21 52	1 39	24 31	0 45	14 19	0 51	23 58	1 31	18 49	2 52	5 58	5 31	17 2		n.a.
S 14	19 25	9 40	3 56	13 14	0 11	7 30	1 25	2 6	1 35	21 52	1 40	24 31	0 45	14 18	0 51	23 57	1 31	18 49	2 52	5 58	5 30	17 1		n.a.
S 15	19 40	6 2	3 8	13 51	0 18	8 0	1 23	2 8	1 36	21 53	1 40	24 31	0 46	14 18	0 51	23 57	1 31	18 48	2 53	5 58	5 29	17 0		n.a.
M16	19 54	2 5	2 11	14 28	0 25	8 30	1 21	2 10	1 37	21 53	1 40	24 31	0 46	14 18	0 51	23 57	1 31	18 48	2 53	5 59	5 27	16 59		n.a.
T 17	20 9	2s 5	1 6	15 4	0 32	9 0	1 18	2 13	1 37	21 53	1 41	24 31	0 46	14 18	0 51	23 56	1 31	18 48	2 53	5 59	5 26	16 58		n.a.
W18	20 22	6 16	0n 5	15 40	0 39	9 29	1 16	2 16	1 38	21 54	1 41	24 31	0 46	14 18	0 51	23 56	1 31	18 47	2 53	6 0	5 25	16 57		n.a.
T 19	20 36	10 17	1 17	16 15	0 45	9 58	1 14	2 19	1 39	21 54	1 41	24 30	0 46	14 17	0 51	23 56	1 31	18 47	2 53	5 59	5 23	16 56		n.a.
F 20	20 49	13 52	2 27	16 50	0 52	10 27	1 11	2 22	1 39	21 55	1 42	24 30	0 46	14 17	0 51	23 56	1 31	18 47	2 53	5 58	5 22	16 55		n.a.
S 21	21 2	16 43	3 29	17 25	0 58	10 56	1 9	2 25	1 40	21 55	1 42	24 30	0 46	14 17	0 51	23 55	1 31	18 46	2 53	5 56	5 21	16 54		n.a.
S 22	21 14	18 33	4 19	17 58	1 4	11 25	1 6	2 29	1 40	21 56	1 42	24 30	0 47	14 17	0 51	23 55	1 31	18 46	2 53	5 53	5 20	16 53		n.a.
M23	21 26	19 10	4 53	18 32	1 9	11 53	1 4	2 33	1 41	21 56	1 43	24 30	0 47	14 17	0 51	23 55	1 31	18 46	2 53	5 50	5 18	16 52		n.a.
T 24	21 38	18 28	5 7	19 4	1 15	12 21	1 1	2 38	1 41	21 57	1 43	24 29	0 47	14 17	0 51	23 55	1 31	18 45	2 53	5 47	5 17	16 51		n.a.
W25	21 49	16 31	5 0	19 36	1 20	12 49	0 58	2 42	1 42	21 58	1 44	24 29	0 47	14 17	0 52	23 54	1 31	18 45	2 53	5 44	5 16	16 50		n.a.
T 26	22 0	13 33	4 34	20 7	1 25	13 16	0 56	2 47	1 42	21 58	1 44	24 29	0 47	14 17	0 52	23 54	1 31	18 44	2 53	5 42	5 15	16 49		n.a.
F 27	22 10	9 49	3 51	20 37	1 29	13 43	0 53	2 52	1 42	21 59	1 44	24 29	0 47	14 17	0 52	23 54	1 30	18 44	2 53	5 41	5 13	16 48		n.a.
S 28	22 20	5 37	2 56	21 6	1 33	14 10	0 50	2 57	1 43	22 0	1 45	24 28	0 47	14 17	0 52	23 53	1 30	18 44	2 53	5 41	5 12	16 47		n.a.
S 29	22 29	1 12	1 51	21 34	1 37	14 36	0 48	3 2	1 43	22 1	1 45	24 28	0 47	14 17	0 52	23 53	1 30	18 43	2 53	5 41	5 11	16 46		n.a.
M30	22 38	3n11	0 42	22 2	1 41	15 2	0 45	3 7	1 43	22 2	1 45	24 28	0 48	14 17	0 52	23 53	1 30	18 43	2 53	5 41	5 10	16 45		n.a.
T 31	22s47	7n20	0s28	22s27	1s44	15s27	0n42	3n13	1n44	22n 3	1n46	24n28	0n48	14n17	0n52	23s52	1s30	18n43	2n53	5s41	5s 8	16n44		n.a.

Julian Day Number = 356452.5, Delta T = 27h44m24s
Ecliptic obliquity = 24°04'49, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°26'54, Lahiri = -55°19'54 Julian Calendar 1 Dec. 3738 BCE == Greg. Calendar 1 Nov. 3738 BCE

The year -3737 astronomical counting style corresponds to year 3738 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3737 BCE
geocentric

JANUARY 3737 BCE (-3736) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 42 45	12♐38'41	2♉15	2♐ 3	14♏ 8	4♈15	1°R34	19°R39	25°R10	21♑ 4	12°R23	14°R 2	12♎37	25♋17	n.a.	W 1
T 2	4 46 42	13°38'41	14°57	3°47	15°22	4°29	1♌31	19♊35	25♌10	21° 5	12♉22	13♎58	12°34	25°24	n.a.	T 2
F 3	4 50 38	14°38'39	27°28	5°31	16°35	4°44	1°28	19°30	25°10	21° 7	12°21	13°51	12°31	25°31	n.a.	F 3
S 4	4 54 35	15°38'35	9♊51	7°18	17°49	4°59	1°25	19°25	25°10	21° 9	12°20	13°42	12°28	25°37	n.a.	S 4
S 5	4 58 31	16°38'28	22° 4	9° 5	19° 2	5°15	1°21	19°21	25° 9	21°11	12°19	13°30	12°25	25°44	n.a.	S 5
M 6	5 2 28	17°38'20	4♋10	10°53	20°16	5°31	1°18	19°16	25° 9	21°13	12°18	13°18	12°22	25°51	n.a.	M 6
T 7	5 6 24	18°38'09	16°10	12°42	21°29	5°48	1°14	19°11	25° 8	21°15	12°17	13° 6	12°18	25°57	n.a.	T 7
W 8	5 10 21	19°37'56	28° 4	14°33	22°43	6° 5	1°10	19° 7	25° 8	21°17	12°16	12°54	12°15	26° 4	n.a.	W 8
T 9	5 14 18	20°37'41	9♌55	16°24	23°57	6°22	1° 6	19° 2	25° 7	21°19	12°15	12°45	12°12	26°11	n.a.	T 9
F 10	5 18 14	21°37'24	21°46	18°17	25°10	6°40	1° 1	18°57	25° 7	21°21	12°14	12°39	12° 9	26°18	n.a.	F 10
S 11	5 22 11	22°37'05	3♍42	20°10	26°24	6°58	0°57	18°53	25° 6	21°23	12°13	12°34	12° 6	26°24	n.a.	S 11
S 12	5 26 7	23°36'44	15°46	22° 5	27°37	7°17	0°52	18°48	25° 5	21°25	12°12	12°33	12° 3	26°31	n.a.	S 12
M13	5 30 4	24°36'21	28° 3	24° 1	28°51	7°36	0°47	18°43	25° 5	21°27	12°11	12°D32	11°59	26°38	n.a.	M13
T 14	5 34 0	25°35'56	10♎39	25°58	0♐ 4	7°55	0°42	18°39	25° 4	21°29	12°10	12°R33	11°56	26°44	n.a.	T 14
W15	5 37 57	26°35'29	23°39	27°55	1°18	8°15	0°37	18°34	25° 3	21°31	12° 9	12°32	11°53	26°51	n.a.	W15
T 16	5 41 53	27°34'59	7♏ 6	29°54	2°31	8°35	0°32	18°29	25° 2	21°33	12° 8	12°30	11°50	26°58	n.a.	T 16
F 17	5 45 50	28°34'28	21° 3	1♑53	3°45	8°55	0°26	18°25	25° 1	21°35	12° 7	12°26	11°47	27° 5	n.a.	F 17
S 18	5 49 46	29°33'55	5♐28	3°52	4°58	9°16	0°21	18°20	25° 0	21°38	12° 7	12°18	11°43	27°11	n.a.	S 18
S 19	5 53 43	0♑33'20	20°17	5°52	6°12	9°37	0°15	18°15	24°59	21°40	12° 6	12° 9	11°40	27°18	n.a.	S 19
M20	5 57 40	1°32'43	5♑24	7°53	7°25	9°59	0° 9	18°11	24°58	21°42	12° 5	11°58	11°37	27°25	n.a.	M20
T 21	6 1 36	2°32'03	20°36	9°53	8°39	10°20	0° 3	18° 6	24°57	21°44	12° 4	11°46	11°34	27°32	n.a.	T 21
W22	6 5 33	3°31'21	5♒44	11°53	9°52	10°42	29♋57	18° 2	24°56	21°46	12° 3	11°36	11°31	27°38	n.a.	W22
T 23	6 9 29	4°30'36	20°38	13°52	11° 6	11° 5	29°51	17°58	24°54	21°48	12° 3	11°29	11°28	27°45	n.a.	T 23
F 24	6 13 26	5°29'49	5♓11	15°50	12°19	11°28	29°45	17°53	24°53	21°51	12° 2	11°24	11°24	27°52	n.a.	F 24
S 25	6 17 22	6°28'59	19°19	17°48	13°33	11°51	29°38	17°49	24°52	21°53	12° 1	11°21	11°21	27°58	n.a.	S 25
S 26	6 21 19	7°28'07	3♈ 2	19°43	14°46	12°14	29°32	17°45	24°50	21°55	12° 0	11°21	11°18	28° 5	n.a.	S 26
M27	6 25 15	8°27'12	16°21	21°37	16° 0	12°37	29°25	17°40	24°49	21°57	12° 0	11°21	11°15	28°12	n.a.	M27
T 28	6 29 12	9°26'15	29°20	23°28	17°13	13° 1	29°18	17°36	24°47	21°59	11°59	11°20	11°12	28°19	n.a.	T 28
W29	6 33 8	10°25'15	12♉ 2	25°16	18°27	13°25	29°11	17°32	24°46	22° 2	11°59	11°17	11° 8	28°25	n.a.	W29
T 30	6 37 5	11°24'12	24°30	27° 1	19°40	13°50	29° 5	17°28	24°44	22° 4	11°58	11°12	11° 5	28°32	n.a.	T 30
F 31	6 41 1	12♑23'07	6♊47	28♑43	20♐53	14♈14	28♋58	17♊24	24♌43	22♑ 6	11♉57	11♎ 4	11♎ 2	28♋39	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	22s55	11n 5	1s36	22s52	1s47	15s53	0n40	3n19	1n44	22n 4	1n46	24n27	0n48	14n17	0n52	23s52	1s30	18n42	2n53	5s41	5s 7	16n43			n.a.
T 2	23 3	14 15	2 37	23 16	1 50	16 17	0 37	3 25	1 44	22 5	1 46	24 27	0 48	14 17	0 52	23 52	1 30	18 42	2 53	5 39	5 6	16 42			n.a.
F 3	23 10	16 43	3 30	23 38	1 52	16 42	0 34	3 31	1 45	22 6	1 47	24 27	0 48	14 17	0 52	23 51	1 30	18 42	2 53	5 36	5 4	16 41			n.a.
S 4	23 17	18 22	4 12	23 58	1 53	17 6	0 31	3 38	1 45	22 7	1 47	24 27	0 48	14 18	0 52	23 51	1 30	18 41	2 53	5 33	5 3	16 40			n.a.
S 5	23 23	19 9	4 42	24 17	1 55	17 29	0 29	3 44	1 45	22 8	1 47	24 26	0 48	14 18	0 52	23 51	1 30	18 41	2 53	5 28	5 2	16 39			n.a.
M 6	23 29	19 2	4 59	24 35	1 56	17 52	0 26	3 51	1 45	22 9	1 47	24 26	0 48	14 18	0 52	23 50	1 30	18 41	2 53	5 23	5 1	16 38			n.a.
T 7	23 35	18 4	5 2	24 51	1 56	18 15	0 23	3 58	1 46	22 10	1 48	24 26	0 48	14 18	0 52	23 50	1 30	18 41	2 53	5 18	4 59	16 37			n.a.
W 8	23 40	16 20	4 52	25 5	1 56	18 37	0 20	4 5	1 46	22 11	1 48	24 26	0 48	14 18	0 52	23 50	1 30	18 40	2 53	5 14	4 58	16 36			n.a.
T 9	23 44	13 55	4 30	25 17	1 55	18 59	0 18	4 12	1 46	22 13	1 48	24 25	0 49	14 19	0 52	23 49	1 30	18 40	2 54	5 10	4 57	16 35			n.a.
F 10	23 48	10 55	3 56	25 27	1 54	19 20	0 15	4 20	1 46	22 14	1 49	24 25	0 49	14 19	0 52	23 49	1 30	18 40	2 54	5 7	4 56	16 34			n.a.
S 11	23 52	7 28	3 11	25 35	1 53	19 40	0 12	4 27	1 46	22 15	1 49	24 25	0 49	14 19	0 52	23 49	1 30	18 39	2 54	5 6	4 54	16 32			n.a.
S 12	23 55	3 40	2 17	25 41	1 51	20 0	0 9	4 35	1 46	22 17	1 49	24 24	0 49	14 19	0 52	23 48	1 30	18 39	2 54	5 5	4 53	16 31			n.a.
M13	23 58	0s22	1 16	25 44	1 48	20 20	0 7	4 43	1 47	22 18	1 50	24 24	0 49	14 20	0 52	23 48	1 30	18 39	2 54	5 5	4 52	16 30			n.a.
T 14	24 0	4 29	0 10	25 45	1 44	20 39	0 4	4 51	1 47	22 19	1 50	24 24	0 49	14 20	0 52	23 48	1 30	18 38	2 54	5 5	4 50	16 29			n.a.
W15	24 2	8 31	0n59	25 44	1 41	20 57	0 1	4 59	1 47	22 21	1 50	24 23	0 49	14 20	0 52	23 47	1 30	18 38	2 54	5 5	4 49	16 28			n.a.
T 16	24 3	12 16	2 6	25 41	1 36	21 15	0s 1	5 7	1 47	22 22	1 50	24 23	0 49	14 21	0 52	23 47	1 30	18 38	2 54	5 4	4 48	16 27			n.a.
F 17	24 4	15 28	3 9	25 35	1 31	21 32	0 4	5 16	1 47	22 24	1 51	24 23	0 49	14 21	0 53	23 47	1 30	18 38	2 54	5 2	4 47	16 26			n.a.
S 18	24 5	17 50	4 2	25 26	1 25	21 48	0 7	5 24	1 47	22 25	1 51	24 22	0 49	14 21	0 53	23 46	1 30	18 37	2 54	4 59	4 45	16 25			n.a.
S 19	24 5	19 4	4 40	25 15	1 18	22 4	0 9	5 33	1 47	22 27	1 51	24 22	0 49	14 22	0 53	23 46	1 30	18 37	2 54	4 55	4 44	16 24			n.a.
M20	24 4	18 59	4 59	25 1	1 11	22 20	0 12	5 41	1 47	22 28	1 51	24 22	0 50	14 22	0 53	23 46	1 30	18 37	2 54	4 51	4 43	16 23			n.a.
T 21	24 3	17 33	4 57	24 45	1 3	22 34	0 14	5 50	1 47	22 30	1 52	24 21	0 50	14 23	0 53	23 45	1 30	18 37	2 54	4 47	4 42	16 22			n.a.
W22	24 2	14 54	4 35	24 26	0 55	22 48	0 17	5 59	1 48	22 31	1 52	24 21	0 50	14 23	0 53	23 45	1 30	18 36	2 54	4 43	4 40	16 21			n.a.
T 23	24 0	11 18	3 54	24 5	0 45	23 2	0 20	6 8	1 48	22 33	1 52	24 21	0 50	14 24	0 53	23 44	1 30	18 36	2 54	4 39	4 39	16 20			n.a.
F 24	23 58	7 6	2 59	23 42	0 36	23 14	0 22	6 18	1 48	22 34	1 52	24 20	0 50	14 24	0 53	23 44	1 30	18 36	2 54	4 37	4 38	16 19			n.a.
S 25	23 55	2 36	1 54	23 17	0 25	23 26	0 25	6 27	1 48	22 36	1 53	24 20	0 50	14 25	0 53	23 44	1 30	18 36	2 54	4 36	4 36	16 17			n.a.
S 26	23 52	1n54	0 44	22 49	0 14	23 38	0 27	6 36	1 48	22 38	1 53	24 20	0 50	14 25	0 53	23 43	1 30	18 36	2 54	4 36	4 35	16 16			n.a.
M27	23 48	6 12	0s26	22 20	0 3	23 48	0 29	6 46	1 48	22 39	1 53	24 19	0 50	14 26	0 53	23 43	1 30	18 35	2 54	4 36	4 34	16 15			n.a.
T 28	23 44	10 5	1 34	21 50	0n 9	23 58	0 32	6 55	1 48	22 41	1 53	24 19	0 50	14 26	0 53	23 43	1 30	18 35	2 54	4 36	4 33	16 14			n.a.
W29	23 39	13 24	2 35	21 18	0 21	24 8	0 34	7 5	1 48	22 43	1 53	24 19	0 50	14 27	0 53	23 42	1 30	18 35	2 54	4 35	4 31	16 13			n.a.
T 30	23 34	16 4	3 27	20 46	0 34	24 16	0 36	7 15	1 48	22 44	1 54	24 18	0 50	14 27	0 53	23 42	1 30	18 35	2 54	4 33	4 30	16 12			n.a.
F 31	23s29	17n57	4s 9	20s12	0n47	24s24	0s39	7n24	1n48	22n46	1n54	24n18	0n50	14n28	0n53	23s41	1s30	18n35	2n54	4s30	4s29	16n11			n.a.

Julian Day Number = 356483.5, Delta T = 27h44m21s
Ecliptic obliquity = 24°04'49, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°26'50, Lahiri = -55°19'50 Julian Calendar 1 Jan. 3737 BCE == Greg. Calendar 2 Dec. 3738 BCE

The year -3736 astronomical counting style corresponds to year 3737 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3737 BCE
geocentric

FEBRUARY 3737 BCE (-3736) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 44 58	13♑22'00	18♊57	0♒20	22♐ 7	14♈39	28°R50	17°R20	24°R41	22♑ 8	11°R57	10°R53	10♎59	28♋45	n.a.	S 1
S 2	6 48 55	14°20'50	1♋ 0	1°53	23°20	15° 5	28♋43	17♊16	24♌39	22°10	11♉56	10♎40	10°56	28°52	n.a.	S 2
M 3	6 52 51	15°19'38	12°58	3°22	24°34	15°30	28°36	17°12	24°38	22°13	11°56	10°26	10°53	28°59	n.a.	M 3
T 4	6 56 48	16°18'24	24°53	4°45	25°47	15°55	28°29	17° 8	24°36	22°15	11°55	10°12	10°49	29° 6	n.a.	T 4
W 5	7 0 44	17°17'07	6♌45	6° 3	27° 1	16°21	28°21	17° 4	24°34	22°17	11°55	9°59	10°46	29°12	n.a.	W 5
T 6	7 4 41	18°15'49	18°36	7°15	28°14	16°47	28°14	17° 1	24°32	22°19	11°54	9°48	10°43	29°19	n.a.	T 6
F 7	7 8 37	19°14'28	0♍29	8°22	29°27	17°14	28° 6	16°57	24°30	22°22	11°54	9°40	10°40	29°26	n.a.	F 7
S 8	7 12 34	20°13'05	12°26	9°22	0♑41	17°40	27°59	16°53	24°29	22°24	11°54	9°35	10°37	29°32	n.a.	S 8
S 9	7 16 30	21°11'41	24°31	10°17	1°54	18° 7	27°51	16°50	24°27	22°26	11°53	9°32	10°34	29°39	n.a.	S 9
M10	7 20 27	22°10'14	6♎48	11° 5	3° 8	18°34	27°44	16°47	24°25	22°29	11°53	9°D31	10°30	29°46	n.a.	M10
T 11	7 24 23	23° 8'45	19°21	11°47	4°21	19° 1	27°36	16°43	24°23	22°31	11°53	9°R31	10°27	29°53	n.a.	T 11
W12	7 28 20	24° 7'15	2♏16	12°22	5°34	19°28	27°28	16°40	24°21	22°33	11°52	9°31	10°24	29°59	n.a.	W12
T 13	7 32 16	25° 5'43	15°38	12°51	6°48	19°56	27°21	16°37	24°19	22°35	11°52	9°29	10°21	0♌ 6	n.a.	T 13
F 14	7 36 13	26° 4'09	29°27	13°14	8° 1	20°23	27°13	16°34	24°16	22°38	11°52	9°26	10°18	0°13	n.a.	F 14
S 15	7 40 9	27° 2'33	13♐46	13°30	9°15	20°51	27° 5	16°31	24°14	22°40	11°52	9°20	10°14	0°19	n.a.	S 15
S 16	7 44 6	28° 0'56	28°33	13°40	10°28	21°19	26°58	16°28	24°12	22°42	11°52	9°11	10°11	0°26	n.a.	S 16
M17	7 48 3	28°59'16	13♑39	13°R43	11°42	21°47	26°50	16°25	24°10	22°44	11°51	9° 1	10° 8	0°33	n.a.	M17
T 18	7 51 59	29°57'35	28°57	13°41	12°55	22°16	26°42	16°22	24° 8	22°47	11°51	8°51	10° 5	0°40	n.a.	T 18
W19	7 55 56	0♒55'51	14♒15	13°32	14° 8	22°44	26°35	16°19	24° 6	22°49	11°51	8°42	10° 2	0°46	n.a.	W19
T 20	7 59 52	1°54'06	29°22	13°18	15°22	23°13	26°27	16°17	24° 3	22°51	11°51	8°35	9°59	0°53	n.a.	T 20
F 21	8 3 49	2°52'18	14♓ 8	12°59	16°35	23°42	26°19	16°14	24° 1	22°53	11°51	8°30	9°55	1° 0	n.a.	F 21
S 22	8 7 45	3°50'28	28°29	12°35	17°49	24°11	26°12	16°12	23°59	22°56	11°51	8°28	9°52	1° 6	n.a.	S 22
S 23	8 11 42	4°48'35	12♈21	12° 7	19° 2	24°40	26° 4	16°10	23°57	22°58	11°D51	8°D28	9°49	1°13	n.a.	S 23
M24	8 15 38	5°46'41	25°47	11°35	20°15	25°10	25°57	16° 7	23°54	23° 0	11°51	8°28	9°46	1°20	n.a.	M24
T 25	8 19 35	6°44'44	8♉47	11° 0	21°29	25°39	25°49	16° 5	23°52	23° 2	11°51	8°R29	9°43	1°27	n.a.	T 25
W26	8 23 31	7°42'45	21°27	10°23	22°42	26° 9	25°42	16° 3	23°49	23° 4	11°51	8°28	9°40	1°33	n.a.	W26
T 27	8 27 28	8°40'44	3♊51	9°44	23°56	26°39	25°35	16° 1	23°47	23° 7	11°51	8°25	9°36	1°40	n.a.	T 27
F 28	8 31 24	9°38'41	16° 2	9° 3	25° 9	27° 9	25°27	15°59	23°45	23° 9	11°51	8°19	9°33	1°47	n.a.	F 28
S 29	8 35 21	10♒36'36	28♊ 4	8♒23	26♑23	27♈39	25♋20	15♊57	23♌42	23♑11	11♉52	8♎12	9♎30	1♌53	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23 s23	18n59	4 s38	19 s39	1n 0	24 s31	0 s41	7n34	1n48	22n48	1n54	24n18	0n50	14n28	0n53	23 s41	1 s30	18n34	2n54	4 s25	4 s27	16n10		n.a.	S 1
S 2	23 17	19 9	4 56	19 5	1 13	24 37	0 43	7 44	1 48	22 49	1 54	24 17	0 50	14 29	0 53	23 41	1 30	18 34	2 54	4 20	4 26	16 9		n.a.	S 2
M 3	23 10	18 28	4 59	18 32	1 26	24 43	0 45	7 54	1 48	22 51	1 54	24 17	0 50	14 30	0 53	23 40	1 30	18 34	2 54	4 14	4 25	16 8		n.a.	M 3
T 4	23 3	16 58	4 50	18 0	1 39	24 48	0 47	8 5	1 48	22 53	1 54	24 17	0 51	14 30	0 53	23 40	1 30	18 34	2 54	4 9	4 24	16 7		n.a.	T 4
W 5	22 56	14 46	4 28	17 28	1 51	24 52	0 49	8 15	1 48	22 54	1 54	24 16	0 51	14 31	0 53	23 40	1 30	18 34	2 54	4 3	4 22	16 5		n.a.	W 5
T 6	22 48	11 56	3 55	16 58	2 4	24 55	0 51	8 25	1 48	22 56	1 55	24 16	0 51	14 32	0 53	23 39	1 30	18 34	2 54	3 59	4 21	16 4		n.a.	T 6
F 7	22 39	8 38	3 11	16 29	2 16	24 58	0 53	8 35	1 48	22 58	1 55	24 16	0 51	14 32	0 53	23 39	1 30	18 34	2 54	3 56	4 20	16 3		n.a.	F 7
S 8	22 31	4 57	2 18	16 1	2 27	25 0	0 55	8 46	1 47	23 0	1 55	24 15	0 51	14 33	0 53	23 38	1 30	18 33	2 54	3 54	4 19	16 2		n.a.	S 8
S 9	22 21	1 2	1 19	15 36	2 38	25 1	0 57	8 56	1 47	23 1	1 55	24 15	0 51	14 34	0 53	23 38	1 30	18 33	2 54	3 52	4 17	16 1		n.a.	S 9
M10	22 12	2 s59	0 14	15 13	2 49	25 1	0 59	9 7	1 47	23 3	1 55	24 15	0 51	14 34	0 53	23 38	1 30	18 33	2 54	3 52	4 16	16 0		n.a.	M10
T 11	22 2	6 58	0n52	14 52	2 59	25 1	1 0	9 17	1 47	23 5	1 55	24 14	0 51	14 35	0 53	23 37	1 30	18 33	2 54	3 52	4 15	15 59		n.a.	T 11
W12	21 52	10 45	1 58	14 33	3 7	25 0	1 2	9 28	1 47	23 6	1 55	24 14	0 51	14 36	0 53	23 37	1 30	18 33	2 54	3 52	4 13	15 58		n.a.	W12
T 13	21 41	14 6	2 59	14 17	3 15	24 58	1 4	9 38	1 47	23 8	1 55	24 14	0 51	14 36	0 53	23 37	1 30	18 33	2 54	3 51	4 12	15 56		n.a.	T 13
F 14	21 30	16 48	3 52	14 4	3 22	24 55	1 5	9 49	1 47	23 9	1 55	24 14	0 51	14 37	0 53	23 36	1 30	18 33	2 54	3 50	4 11	15 55		n.a.	F 14
S 15	21 18	18 33	4 33	13 54	3 28	24 52	1 7	10 0	1 47	23 11	1 55	24 13	0 51	14 38	0 53	23 36	1 30	18 33	2 54	3 47	4 10	15 54		n.a.	S 15
S 16	21 7	19 7	4 57	13 47	3 33	24 47	1 8	10 11	1 47	23 13	1 55	24 13	0 51	14 39	0 53	23 35	1 30	18 33	2 54	3 44	4 8	15 53		n.a.	S 16
M17	20 54	18 22	5 1	13 42	3 36	24 42	1 10	10 21	1 47	23 14	1 55	24 13	0 51	14 39	0 54	23 35	1 30	18 33	2 54	3 40	4 7	15 52		n.a.	M17
T 18	20 42	16 17	4 44	13 41	3 38	24 37	1 11	10 32	1 47	23 16	1 56	24 12	0 51	14 40	0 54	23 35	1 30	18 33	2 54	3 36	4 6	15 51		n.a.	T 18
W19	20 29	13 4	4 7	13 43	3 39	24 30	1 12	10 43	1 47	23 17	1 56	24 12	0 51	14 41	0 54	23 34	1 30	18 33	2 54	3 32	4 4	15 50		n.a.	W19
T 20	20 16	9 1	3 12	13 47	3 38	24 23	1 14	10 54	1 47	23 19	1 56	24 12	0 51	14 42	0 54	23 34	1 30	18 33	2 54	3 29	4 3	15 48		n.a.	T 20
F 21	20 2	4 29	2 6	13 55	3 36	24 15	1 15	11 5	1 46	23 20	1 56	24 12	0 51	14 43	0 54	23 34	1 30	18 33	2 54	3 28	4 2	15 47		n.a.	F 21
S 22	19 48	0n11	0 53	14 5	3 33	24 7	1 16	11 16	1 46	23 22	1 56	24 11	0 51	14 43	0 54	23 33	1 30	18 33	2 54	3 27	4 1	15 46		n.a.	S 22
S 23	19 34	4 41	0 s21	14 18	3 27	23 58	1 17	11 27	1 46	23 23	1 56	24 11	0 51	14 44	0 54	23 33	1 30	18 33	2 54	3 27	3 59	15 45		n.a.	S 23
M24	19 20	8 49	1 31	14 33	3 21	23 48	1 18	11 38	1 46	23 25	1 56	24 11	0 51	14 45	0 54	23 33	1 30	18 33	2 54	3 27	3 58	15 44		n.a.	M24
T 25	19 5	12 23	2 35	14 51	3 13	23 37	1 19	11 49	1 46	23 26	1 56	24 11	0 51	14 46	0 54	23 32	1 30	18 33	2 54	3 27	3 57	15 43		n.a.	T 25
W26	18 50	15 16	3 29	15 10	3 3	23 25	1 20	12 0	1 46	23 28	1 55	24 11	0 51	14 47	0 54	23 32	1 30	18 33	2 54	3 27	3 56	15 42		n.a.	W26
T 27	18 34	17 22	4 12	15 31	2 53	23 13	1 21	12 11	1 46	23 29	1 55	24 10	0 51	14 47	0 54	23 31	1 30	18 33	2 54	3 25	3 54	15 40		n.a.	T 27
F 28	18 19	18 39	4 42	15 53	2 41	23 1	1 22	12 22	1 46	23 30	1 55	24 10	0 51	14 48	0 54	23 31	1 30	18 33	2 54	3 23	3 53	15 39		n.a.	F 28
S 29	18 s 3	19n 4	5 s 0	16 s17	2n28	22 s47	1 s22	12n33	1n45	23n32	1n55	24n10	0n51	14n49	0n54	23 s31	1 s30	18n33	2n54	3 s20	3 s52	15n38		n.a.	S 29

Julian Day Number = 356514.5, Delta T = 27h44m18s
Ecliptic obliquity = 24°04'48, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°26'46, Lahiri = -55°19'45 Julian Calendar 1 Feb. 3737 BCE == Greg. Calendar 2 Jan. 3737 BCE

The year -3736 astronomical counting style corresponds to year 3737 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3737 BCE
geocentric

MARCH 3737 BCE (-3736) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 39 17	11♒34'29	10♋ 1	7°R43	27♉36	28♈ 9	25°R13	15°R56	23°R40	23♉13	11♉52	8°R 2	9♎27	2♌ 0	n.a.	S 1
M 2	8 43 14	12°32'20	21°54	7♒ 5	28°49	28°40	25♋ 6	15♊54	23♌37	23°15	11°52	7♎52	9°24	2° 7	n.a.	M 2
T 3	8 47 11	13°30'09	3♌46	6°28	0♒ 3	29°10	24°59	15°53	23°35	23°17	11°52	7°41	9°20	2°14	n.a.	T 3
W 4	8 51 7	14°27'56	15°38	5°53	1°16	29°41	24°52	15°51	23°32	23°20	11°52	7°32	9°17	2°20	n.a.	W 4
T 5	8 55 4	15°25'41	27°32	5°22	2°30	0♉12	24°45	15°50	23°30	23°22	11°53	7°24	9°14	2°27	n.a.	T 5
F 6	8 59 0	16°23'25	9♍30	4°53	3°43	0°43	24°38	15°49	23°28	23°24	11°53	7°18	9°11	2°34	n.a.	F 6
S 7	9 2 57	17°21'07	21°34	4°29	4°56	1°14	24°32	15°48	23°25	23°26	11°53	7°15	9° 8	2°40	n.a.	S 7
S 8	9 6 53	18°18'48	3♎46	4° 9	6°10	1°45	24°25	15°47	23°23	23°28	11°54	7°D13	9° 5	2°47	n.a.	S 8
M 9	9 10 50	19°16'27	16° 9	3°53	7°23	2°16	24°19	15°46	23°20	23°30	11°54	7°14	9° 1	2°54	n.a.	M 9
T 10	9 14 46	20°14'05	28°47	3°41	8°37	2°48	24°13	15°45	23°18	23°32	11°54	7°15	8°58	3° 1	n.a.	T 10
W11	9 18 43	21°11'42	11♏43	3°34	9°50	3°19	24° 6	15°44	23°15	23°34	11°55	7°16	8°55	3° 7	n.a.	W11
T 12	9 22 39	22° 9'18	25° 1	3°D32	11° 3	3°51	24° 0	15°44	23°12	23°36	11°55	7°R16	8°52	3°14	n.a.	T 12
F 13	9 26 36	23° 6'52	8♐44	3°34	12°17	4°23	23°54	15°43	23°10	23°38	11°56	7°15	8°49	3°21	n.a.	F 13
S 14	9 30 33	24° 4'25	22°53	3°41	13°30	4°55	23°49	15°43	23° 7	23°40	11°56	7°12	8°46	3°27	n.a.	S 14
S 15	9 34 29	25° 1'57	7♑26	3°53	14°44	5°27	23°43	15°42	23° 5	23°42	11°57	7° 8	8°42	3°34	n.a.	S 15
M16	9 38 26	25°59'28	22°19	4° 9	15°57	5°59	23°37	15°42	23° 2	23°44	11°57	7° 2	8°39	3°41	n.a.	M16
T 17	9 42 22	26°56'57	7♒25	4°30	17°11	6°31	23°32	15°D42	23° 0	23°46	11°58	6°56	8°36	3°48	n.a.	T 17
W18	9 46 19	27°54'26	22°35	4°55	18°24	7° 3	23°27	15°42	22°57	23°48	11°59	6°51	8°33	3°54	n.a.	W18
T 19	9 50 15	28°51'52	7♓39	5°25	19°38	7°36	23°21	15°42	22°55	23°50	11°59	6°47	8°30	4° 1	n.a.	T 19
F 20	9 54 12	29°49'18	22°28	5°58	20°51	8° 8	23°16	15°43	22°52	23°52	12° 0	6°44	8°26	4° 8	n.a.	F 20
S 21	9 58 8	0♓46'42	6♈54	6°35	22° 5	8°41	23°12	15°43	22°50	23°54	12° 1	6°D44	8°23	4°14	n.a.	S 21
S 22	10 2 5	1°44'05	20°53	7°17	23°18	9°14	23° 7	15°43	22°47	23°56	12° 1	6°44	8°20	4°21	n.a.	S 22
M23	10 6 1	2°41'26	4♉26	8° 2	24°32	9°47	23° 2	15°44	22°45	23°58	12° 2	6°46	8°17	4°28	n.a.	M23
T 24	10 9 58	3°38'45	17°33	8°50	25°45	10°20	22°58	15°44	22°43	24° 0	12° 3	6°47	8°14	4°35	n.a.	T 24
W25	10 13 55	4°36'04	0♊17	9°42	26°59	10°53	22°54	15°45	22°40	24° 1	12° 4	6°R48	8°11	4°41	n.a.	W25
T 26	10 17 51	5°33'21	12°42	10°38	28°12	11°26	22°50	15°46	22°38	24° 3	12° 4	6°48	8° 7	4°48	n.a.	T 26
F 27	10 21 48	6°30'36	24°53	11°37	29°25	11°59	22°46	15°47	22°35	24° 5	12° 5	6°46	8° 4	4°55	n.a.	F 27
S 28	10 25 44	7°27'51	6♋53	12°39	0♓39	12°33	22°42	15°48	22°33	24° 7	12° 6	6°43	8° 1	5° 1	n.a.	S 28
S 29	10 29 41	8°25'04	18°47	13°44	1°52	13° 6	22°38	15°49	22°30	24° 9	12° 7	6°40	7°58	5° 8	n.a.	S 29
M30	10 33 37	9°22'16	0♌39	14°52	3° 6	13°40	22°35	15°50	22°28	24°10	12° 8	6°35	7°55	5°15	n.a.	M30
T 31	10 37 34	10♓19'26	12♌31	16♒ 3	4♓19	14♉13	22♋32	15♊52	22♌26	24♉12	12♉ 9	6♎31	7♎51	5♌22	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	17s46	18n38	5s 5	16s40	2n14	22s33	1s23	12n44	1n45	23n33	1n55	24n10	0n51	14n50	0n54	23s30	1s30	18n33	2n54	3s16	3s50	15n37			n.a.
M 2	17 30	17 23	4 56	17 5	1 59	22 18	1 23	12 55	1 45	23 34	1 55	24 10	0 51	14 51	0 54	23 30	1 30	18 33	2 54	3 12	3 49	15 36			n.a.
T 3	17 13	15 23	4 34	17 29	1 44	22 3	1 24	13 6	1 45	23 35	1 55	24 10	0 51	14 52	0 54	23 30	1 30	18 33	2 54	3 8	3 48	15 34			n.a.
W 4	16 56	12 45	4 1	17 53	1 28	21 47	1 24	13 17	1 45	23 37	1 55	24 9	0 51	14 52	0 54	23 29	1 30	18 33	2 54	3 4	3 47	15 33			n.a.
T 5	16 38	9 35	3 17	18 16	1 12	21 30	1 25	13 28	1 45	23 38	1 55	24 9	0 51	14 53	0 54	23 29	1 31	18 33	2 54	3 1	3 45	15 32			n.a.
F 6	16 21	6 0	2 24	18 39	0 56	21 13	1 25	13 39	1 45	23 39	1 55	24 9	0 51	14 54	0 54	23 29	1 31	18 33	2 54	2 58	3 44	15 31			n.a.
S 7	16 3	2 10	1 23	19 0	0 40	20 55	1 25	13 50	1 44	23 40	1 55	24 9	0 51	14 55	0 54	23 28	1 31	18 33	2 54	2 57	3 43	15 30			n.a.
S 8	15 45	1s49	0 19	19 21	0 24	20 37	1 26	14 1	1 44	23 41	1 55	24 9	0 51	14 56	0 54	23 28	1 31	18 33	2 54	2 56	3 41	15 29			n.a.
M 9	15 26	5 47	0n48	19 40	0 9	20 18	1 26	14 12	1 44	23 42	1 54	24 9	0 51	14 57	0 54	23 28	1 31	18 33	2 54	2 56	3 40	15 27			n.a.
T 10	15 8	9 34	1 54	19 57	0s 7	19 58	1 26	14 23	1 44	23 43	1 54	24 9	0 51	14 58	0 54	23 27	1 31	18 34	2 54	2 57	3 39	15 26			n.a.
W11	14 49	12 59	2 56	20 13	0 22	19 38	1 26	14 34	1 44	23 44	1 54	24 9	0 51	14 58	0 54	23 27	1 31	18 34	2 54	2 57	3 38	15 25			n.a.
T 12	14 30	15 49	3 50	20 28	0 36	19 17	1 26	14 45	1 44	23 45	1 54	24 9	0 51	14 59	0 54	23 27	1 31	18 34	2 54	2 58	3 36	15 24			n.a.
F 13	14 10	17 52	4 32	20 41	0 50	18 56	1 26	14 56	1 44	23 46	1 54	24 9	0 52	15 0	0 54	23 26	1 31	18 34	2 54	2 57	3 35	15 23			n.a.
S 14	13 51	18 53	5 0	20 52	1 3	18 34	1 25	15 7	1 43	23 47	1 54	24 9	0 52	15 1	0 54	23 26	1 31	18 34	2 54	2 56	3 34	15 21			n.a.
S 15	13 31	18 43	5 10	21 1	1 15	18 12	1 25	15 18	1 43	23 48	1 54	24 9	0 52	15 2	0 54	23 26	1 31	18 34	2 54	2 54	3 32	15 20			n.a.
M16	13 11	17 16	4 59	21 8	1 27	17 49	1 25	15 29	1 43	23 49	1 53	24 9	0 52	15 3	0 54	23 25	1 31	18 35	2 54	2 52	3 31	15 19			n.a.
T 17	12 51	14 36	4 27	21 13	1 38	17 26	1 24	15 40	1 43	23 50	1 53	24 9	0 52	15 3	0 54	23 25	1 31	18 35	2 54	2 49	3 30	15 18			n.a.
W18	12 31	10 57	3 37	21 17	1 48	17 3	1 24	15 51	1 43	23 50	1 53	24 9	0 52	15 4	0 54	23 25	1 31	18 35	2 54	2 47	3 29	15 17			n.a.
T 19	12 11	6 35	2 32	21 19	1 57	16 38	1 23	16 1	1 42	23 51	1 53	24 9	0 52	15 5	0 54	23 24	1 31	18 35	2 54	2 46	3 27	15 15			n.a.
F 20	11 50	1 54	1 17	21 18	2 5	16 14	1 23	16 12	1 42	23 52	1 53	24 9	0 52	15 6	0 54	23 24	1 31	18 35	2 54	2 45	3 26	15 14			n.a.
S 21	11 29	2n48	0s 1	21 16	2 13	15 49	1 22	16 23	1 42	23 52	1 53	24 9	0 52	15 7	0 54	23 24	1 31	18 35	2 54	2 44	3 25	15 13			n.a.
S 22	11 8	7 11	1 17	21 12	2 20	15 24	1 22	16 33	1 42	23 53	1 52	24 9	0 52	15 8	0 54	23 23	1 31	18 36	2 54	2 45	3 23	15 12			n.a.
M23	10 47	11 4	2 26	21 6	2 26	14 58	1 21	16 44	1 42	23 54	1 52	24 9	0 52	15 8	0 54	23 23	1 31	18 36	2 54	2 45	3 22	15 11			n.a.
T 24	10 26	14 15	3 25	20 58	2 32	14 32	1 20	16 55	1 41	23 54	1 52	24 9	0 52	15 9	0 54	23 23	1 31	18 36	2 54	2 46	3 21	15 9			n.a.
W25	10 5	16 39	4 12	20 48	2 36	14 5	1 19	17 5	1 41	23 55	1 52	24 9	0 52	15 10	0 54	23 23	1 31	18 36	2 54	2 46	3 20	15 8			n.a.
T 26	9 43	18 12	4 46	20 36	2 40	13 38	1 18	17 16	1 41	23 55	1 52	24 9	0 52	15 11	0 54	23 22	1 31	18 37	2 54	2 46	3 18	15 7			n.a.
F 27	9 22	18 53	5 6	20 22	2 43	13 11	1 17	17 26	1 41	23 56	1 51	24 9	0 52	15 12	0 54	23 22	1 31	18 37	2 54	2 45	3 17	15 6			n.a.
S 28	9 0	18 41	5 13	20 6	2 46	12 43	1 16	17 36	1 41	23 56	1 51	24 9	0 52	15 13	0 54	23 22	1 31	18 37	2 54	2 44	3 16	15 4			n.a.
S 29	8 38	17 40	5 6	19 49	2 47	12 15	1 15	17 47	1 40	23 57	1 51	24 9	0 52	15 13	0 54	23 21	1 31	18 37	2 54	2 43	3 14	15 3			n.a.
M30	8 16	15 54	4 46	19 29	2 48	11 47	1 14	17 57	1 40	23 57	1 51	24 9	0 52	15 14	0 54	23 21	1 31	18 38	2 54	2 41	3 13	15 2			n.a.
T 31	7s54	13n27	4s14	19s 7	2s48	11s18	1s13	18n 7	1n40	23n57	1n50	24n10	0n52	15n15	0n54	23s21	1s31	18n38	2n54	2s39	3s12	15n 1			n.a.

Julian Day Number = 356543.5, Delta T = 27h44m15s
Ecliptic obliquity = 24°04'49, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°26'42, Lahiri = -55°19'41 Julian Calendar 1 March 3737 BCE == Greg. Calendar 31 Jan. 3737 BCE

The year -3736 astronomical counting style corresponds to year 3737 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3737 BCE
geocentric

APRIL 3737 BCE (-3736) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 41 30	11♓16'36	24♌26	17♒17	5♓33	14♉47	22°R29	15♊53	22°R23	24♑14	12♉10	6°R27	7♎48	5♌28	n.a.	W 1
T 2	10 45 27	12°13'44	6♍25	18°34	6°46	15°21	22♋26	15°54	22♌21	24°15	12°10	6♎23	7°45	5°35	n.a.	T 2
F 3	10 49 24	13°10'52	18°32	19°54	8° 0	15°55	22°23	15°56	22°19	24°17	12°11	6°21	7°42	5°42	n.a.	F 3
S 4	10 53 20	14° 7'59	0♎48	21°17	9°14	16°29	22°20	15°58	22°16	24°19	12°12	6°D20	7°39	5°48	n.a.	S 4
S 5	10 57 17	15° 5'05	13°13	22°42	10°27	17° 3	22°18	16° 0	22°14	24°20	12°13	6°20	7°36	5°55	n.a.	S 5
M 6	11 1 13	16° 2'11	25°50	24°10	11°41	17°37	22°16	16° 2	22°12	24°22	12°14	6°21	7°32	6° 2	n.a.	M 6
T 7	11 5 10	16°59'16	8♏41	25°41	12°54	18°11	22°14	16° 4	22°10	24°23	12°15	6°22	7°29	6° 8	n.a.	T 7
W 8	11 9 6	17°56'20	21°48	27°14	14° 8	18°45	22°12	16° 6	22° 8	24°25	12°17	6°24	7°26	6°15	n.a.	W 8
T 9	11 13 3	18°53'24	5♐11	28°51	15°21	19°20	22°10	16° 8	22° 5	24°26	12°18	6°25	7°23	6°22	n.a.	T 9
F 10	11 16 59	19°50'28	18°54	0♓29	16°35	19°54	22° 9	16°10	22° 3	24°28	12°19	6°R25	7°20	6°29	n.a.	F 10
S 11	11 20 56	20°47'32	2♑55	2°11	17°48	20°29	22° 8	16°12	22° 1	24°29	12°20	6°25	7°17	6°35	n.a.	S 11
S 12	11 24 53	21°44'35	17°14	3°55	19° 2	21° 3	22° 6	16°15	21°59	24°31	12°21	6°24	7°13	6°42	n.a.	S 12
M13	11 28 49	22°41'38	1♒48	5°41	20°16	21°38	22° 5	16°17	21°57	24°32	12°22	6°22	7°10	6°49	n.a.	M13
T 14	11 32 46	23°38'41	16°33	7°30	21°29	22°13	22° 5	16°20	21°55	24°33	12°23	6°21	7° 7	6°55	n.a.	T 14
W15	11 36 42	24°35'44	1♓22	9°22	22°43	22°48	22° 4	16°23	21°53	24°35	12°25	6°20	7° 4	7° 2	n.a.	W15
T 16	11 40 39	25°32'46	16° 9	11°16	23°56	23°22	22° 4	16°26	21°51	24°36	12°26	6°19	7° 1	7° 9	n.a.	T 16
F 17	11 44 35	26°29'48	0♈44	13°12	25°10	23°57	22° 3	16°29	21°49	24°37	12°27	6°D18	6°57	7°16	n.a.	F 17
S 18	11 48 32	27°26'49	15° 3	15°11	26°24	24°33	22°D 3	16°32	21°47	24°39	12°28	6°18	6°54	7°22	n.a.	S 18
S 19	11 52 29	28°23'50	29° 1	17°11	27°37	25° 8	22° 4	16°35	21°45	24°40	12°29	6°19	6°51	7°29	n.a.	S 19
M20	11 56 25	29°20'51	12♉35	19°14	28°51	25°43	22° 4	16°38	21°44	24°41	12°31	6°19	6°48	7°36	n.a.	M20
T 21	12 0 22	0♈17'51	25°46	21°18	0♈ 5	26°18	22° 4	16°41	21°42	24°42	12°32	6°20	6°45	7°42	n.a.	T 21
W22	12 4 18	1°14'51	8♊33	23°25	1°18	26°54	22° 5	16°45	21°40	24°43	12°33	6°20	6°42	7°49	n.a.	W22
T 23	12 8 15	2°11'50	21° 2	25°32	2°32	27°29	22° 6	16°48	21°38	24°44	12°35	6°21	6°38	7°56	n.a.	T 23
F 24	12 12 11	3° 8'49	3♋14	27°41	3°46	28° 5	22° 7	16°52	21°37	24°45	12°36	6°R21	6°35	8° 2	n.a.	F 24
S 25	12 16 8	4° 5'48	15°16	29°50	4°59	28°40	22° 8	16°55	21°35	24°47	12°37	6°21	6°32	8° 9	n.a.	S 25
S 26	12 20 5	5° 2'46	27°10	2♈ 0	6°13	29°16	22°10	16°59	21°33	24°48	12°39	6°21	6°29	8°16	n.a.	S 26
M27	12 24 1	5°59'44	9♌ 2	4°11	7°27	29°52	22°11	17° 3	21°32	24°49	12°40	6°D20	6°26	8°23	n.a.	M27
T 28	12 27 58	6°56'42	20°55	6°21	8°40	0♊28	22°13	17° 7	21°30	24°50	12°42	6°21	6°22	8°29	n.a.	T 28
W29	12 31 54	7°53'40	2♍54	8°32	9°54	1° 4	22°15	17°11	21°29	24°50	12°43	6°21	6°19	8°36	n.a.	W29
T 30	12 35 51	8♈50'37	15♍ 0	10♈42	11♈ 8	1♊40	22♋17	17♊15	21♌27	24♑51	12♉44	6♎21	6♎16	8♌43	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s32	10n26	3s30	18s43	2s48	10s50	1s12	18n17	1n40	23n57	1n50	24n10	0n52	15n16	0n54	23s21	1s32	18n38	2n54	2s37	3s11	14n59		n.a.
T 2	7 9	6 58	2 37	18 18	2 47	10 21	1 10	18 27	1 40	23 58	1 50	24 10	0 52	15 16	0 54	23 20	1 32	18 39	2 54	2 36	3 9	14 58		n.a.
F 3	6 47	3 11	1 36	17 50	2 45	9 51	1 9	18 37	1 39	23 58	1 50	24 10	0 52	15 17	0 54	23 20	1 32	18 39	2 54	2 35	3 8	14 57		n.a.
S 4	6 24	0s47	0 30	17 20	2 42	9 22	1 7	18 47	1 39	23 58	1 49	24 10	0 52	15 18	0 54	23 20	1 32	18 39	2 54	2 35	3 7	14 56		n.a.
S 5	6 2	4 46	0n38	16 49	2 39	8 52	1 6	18 57	1 39	23 58	1 49	24 11	0 52	15 19	0 54	23 20	1 32	18 40	2 54	2 35	3 5	14 54		n.a.
M 6	5 39	8 37	1 46	16 15	2 35	8 22	1 5	19 7	1 39	23 58	1 49	24 11	0 52	15 19	0 53	23 19	1 32	18 40	2 54	2 35	3 4	14 53		n.a.
T 7	5 16	12 7	2 49	15 39	2 31	7 51	1 3	19 16	1 38	23 59	1 49	24 11	0 52	15 20	0 53	23 19	1 32	18 40	2 54	2 36	3 3	14 52		n.a.
W 8	4 53	15 5	3 45	15 1	2 26	7 21	1 1	19 26	1 38	23 59	1 48	24 11	0 52	15 21	0 53	23 19	1 32	18 41	2 54	2 36	3 2	14 51		n.a.
T 9	4 31	17 18	4 31	14 22	2 20	6 50	1 0	19 36	1 38	23 59	1 48	24 11	0 52	15 21	0 53	23 19	1 32	18 41	2 54	2 37	3 0	14 49		n.a.
F 10	4 8	18 36	5 2	13 40	2 14	6 19	0 58	19 45	1 38	23 59	1 48	24 12	0 52	15 22	0 53	23 19	1 32	18 41	2 54	2 37	2 59	14 48		n.a.
S 11	3 45	18 47	5 16	12 57	2 7	5 48	0 56	19 54	1 37	23 59	1 48	24 12	0 52	15 23	0 53	23 18	1 32	18 42	2 54	2 37	2 58	14 47		n.a.
S 12	3 22	17 48	5 11	12 11	1 59	5 17	0 55	20 4	1 37	23 58	1 47	24 12	0 52	15 24	0 53	23 18	1 32	18 42	2 54	2 36	2 56	14 46		n.a.
M13	2 58	15 39	4 46	11 24	1 52	4 46	0 53	20 13	1 37	23 58	1 47	24 12	0 52	15 24	0 53	23 18	1 32	18 42	2 54	2 36	2 55	14 44		n.a.
T 14	2 35	12 27	4 2	10 34	1 43	4 14	0 51	20 22	1 37	23 58	1 47	24 13	0 52	15 25	0 53	23 18	1 32	18 43	2 54	2 35	2 54	14 43		n.a.
W15	2 12	8 27	3 2	9 43	1 34	3 43	0 49	20 31	1 36	23 58	1 47	24 13	0 52	15 25	0 53	23 18	1 32	18 43	2 54	2 35	2 53	14 42		n.a.
T 16	1 49	3 56	1 49	8 50	1 25	3 11	0 47	20 40	1 36	23 58	1 46	24 13	0 52	15 26	0 53	23 17	1 32	18 44	2 54	2 34	2 51	14 41		n.a.
F 17	1 26	0n46	0 31	7 56	1 16	2 39	0 45	20 49	1 36	23 58	1 46	24 14	0 52	15 27	0 53	23 17	1 32	18 44	2 54	2 34	2 50	14 39		n.a.
S 18	1 2	5 21	0s48	7 0	1 6	2 8	0 43	20 57	1 36	23 57	1 46	24 14	0 52	15 27	0 53	23 17	1 32	18 44	2 54	2 34	2 49	14 38		n.a.
S 19	0 39	9 31	2 3	6 2	0 55	1 36	0 41	21 6	1 35	23 57	1 45	24 14	0 52	15 28	0 53	23 17	1 32	18 45	2 54	2 34	2 47	14 37		n.a.
M20	0 16	13 3	3 8	5 4	0 45	1 4	0 39	21 14	1 35	23 57	1 45	24 15	0 52	15 28	0 53	23 17	1 33	18 45	2 54	2 34	2 46	14 35		n.a.
T 21	0n 7	15 49	4 1	4 4	0 34	0 32	0 37	21 23	1 35	23 56	1 45	24 15	0 52	15 29	0 53	23 16	1 33	18 46	2 54	2 35	2 45	14 34		n.a.
W22	0 31	17 42	4 41	3 3	0 24	0n 0	0 35	21 31	1 35	23 56	1 45	24 15	0 52	15 30	0 53	23 16	1 33	18 46	2 54	2 35	2 44	14 33		n.a.
T 23	0 54	18 41	5 6	2 1	0 13	0 32	0 33	21 39	1 34	23 56	1 44	24 16	0 52	15 30	0 53	23 16	1 33	18 47	2 54	2 35	2 42	14 32		n.a.
F 24	1 17	18 46	5 17	0 59	0 2	1 4	0 31	21 47	1 34	23 55	1 44	24 16	0 52	15 31	0 53	23 16	1 33	18 47	2 54	2 35	2 41	14 30		n.a.
S 25	1 40	17 59	5 14	0n 3	0n 8	1 36	0 28	21 55	1 34	23 55	1 44	24 16	0 52	15 31	0 53	23 16	1 33	18 48	2 54	2 35	2 40	14 29		n.a.
S 26	2 3	16 26	4 57	1 6	0 19	2 8	0 26	22 3	1 33	23 54	1 43	24 17	0 52	15 32	0 53	23 16	1 33	18 48	2 54	2 35	2 38	14 28		n.a.
M27	2 27	14 11	4 27	2 8	0 29	2 40	0 24	22 11	1 33	23 54	1 43	24 17	0 52	15 32	0 53	23 16	1 33	18 48	2 54	2 35	2 37	14 26		n.a.
T 28	2 50	11 20	3 46	3 11	0 39	3 12	0 22	22 18	1 33	23 53	1 43	24 17	0 52	15 33	0 53	23 15	1 33	18 49	2 54	2 35	2 36	14 25		n.a.
W29	3 13	8 0	2 55	4 12	0 48	3 44	0 19	22 26	1 33	23 52	1 43	24 18	0 52	15 33	0 53	23 15	1 33	18 49	2 54	2 35	2 34	14 24		n.a.
T 30	3n36	4n17	1s56	5n13	0n57	4n15	0s17	22n33	1n32	23n52	1n42	24n18	0n52	15n33	0n53	23s15	1s33	18n50	2n54	2s35	2s33	14n23		n.a.

Julian Day Number = 356574.5, Delta T = 27h44m12s
Ecliptic obliquity = 24°04'49, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°26'38, Lahiri = -55°19'37 Julian Calendar 1 Apr. 3737 BCE == Greg. Calendar 2 March 3737 BCE

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ASTRODIENST EPHEMERIS for the year 3737 BCE
geocentric

MAY 3737 BCE (-3736) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 39 47	9♈47'35	27♍18	12♈51	12♈22	2♊16	22♋19	17♊19	21°R26	24♉52	12♉46	6♎21	6♎13	8♌49	n.a.	F 1
S 2	12 43 44	10°44'33	9♎48	14°59	13°35	2°52	22°22	17°23	21♌25	24°53	12°47	6°R21	6°10	8°56	n.a.	S 2
S 3	12 47 40	11°41'30	22°31	17° 7	14°49	3°28	22°24	17°27	21°23	24°54	12°49	6°21	6° 7	9° 3	n.a.	S 3
M 4	12 51 37	12°38'28	5♏29	19°13	16° 3	4° 4	22°27	17°31	21°22	24°55	12°50	6°20	6° 3	9° 9	n.a.	M 4
T 5	12 55 34	13°35'27	18°41	21°17	17°17	4°40	22°30	17°36	21°21	24°55	12°52	6°20	6° 0	9°16	n.a.	T 5
W 6	12 59 30	14°32'26	2♐ 7	23°20	18°30	5°17	22°33	17°40	21°20	24°56	12°53	6°19	5°57	9°23	n.a.	W 6
T 7	13 3 27	15°29'26	15°46	25°22	19°44	5°53	22°36	17°45	21°19	24°57	12°55	6°18	5°54	9°30	n.a.	T 7
F 8	13 7 23	16°26'26	29°37	27°21	20°58	6°30	22°40	17°49	21°18	24°58	12°56	6°17	5°51	9°36	n.a.	F 8
S 9	13 11 20	17°23'27	13♑39	29°19	22°12	7° 6	22°44	17°54	21°17	24°58	12°58	6°D17	5°48	9°43	n.a.	S 9
S 10	13 15 17	18°20'29	27°51	1♉15	23°25	7°43	22°47	17°59	21°16	24°59	12°59	6°17	5°44	9°50	n.a.	S 10
M11	13 19 13	19°17'31	12♒ 9	3°10	24°39	8°20	22°51	18° 4	21°15	24°59	13° 1	6°17	5°41	9°56	n.a.	M11
T 12	13 23 10	20°14'34	26°32	5° 2	25°53	8°56	22°55	18° 9	21°14	25° 0	13° 3	6°18	5°38	10° 3	n.a.	T 12
W13	13 27 6	21°11'38	10♓56	6°53	27° 7	9°33	23° 0	18°14	21°13	25° 0	13° 4	6°19	5°35	10°10	n.a.	W13
T 14	13 31 3	22° 8'43	25°16	8°42	28°21	10°10	23° 4	18°19	21°12	25° 1	13° 6	6°20	5°32	10°16	n.a.	T 14
F 15	13 34 59	23° 5'48	9♈29	10°28	29°35	10°47	23° 9	18°24	21°11	25° 1	13° 7	6°R20	5°28	10°23	n.a.	F 15
S 16	13 38 56	24° 2'55	23°29	12°13	0♉49	11°24	23°13	18°29	21°11	25° 2	13° 9	6°20	5°25	10°30	n.a.	S 16
S 17	13 42 53	25° 0'01	7♉14	13°56	2° 2	12° 1	23°18	18°34	21°10	25° 2	13°11	6°18	5°22	10°37	n.a.	S 17
M18	13 46 49	25°57'09	20°40	15°38	3°16	12°39	23°23	18°40	21° 9	25° 2	13°12	6°16	5°19	10°43	n.a.	M18
T 19	13 50 46	26°54'17	3♊47	17°17	4°30	13°16	23°29	18°45	21° 9	25° 3	13°14	6°13	5°16	10°50	n.a.	T 19
W20	13 54 42	27°51'26	16°34	18°54	5°44	13°53	23°34	18°50	21° 8	25° 3	13°15	6°10	5°13	10°57	n.a.	W20
T 21	13 58 39	28°48'36	29° 2	20°30	6°58	14°30	23°40	18°56	21° 8	25° 3	13°17	6° 7	5° 9	11° 3	n.a.	T 21
F 22	14 2 35	29°45'46	11♋16	22° 4	8°12	15° 8	23°45	19° 2	21° 7	25° 4	13°19	6° 5	5° 6	11°10	n.a.	F 22
S 23	14 6 32	0♉42'57	23°18	23°36	9°26	15°45	23°51	19° 7	21° 7	25° 4	13°20	6° 4	5° 3	11°17	n.a.	S 23
S 24	14 10 29	1°40'08	5♌12	25° 5	10°40	16°23	23°57	19°13	21° 7	25° 4	13°22	6°D 3	5° 0	11°23	n.a.	S 24
M25	14 14 25	2°37'20	17° 4	26°33	11°54	17° 1	24° 3	19°19	21° 6	25° 4	13°24	6° 4	4°57	11°30	n.a.	M25
T 26	14 18 22	3°34'33	28°58	27°59	13° 8	17°38	24° 9	19°24	21° 6	25° 4	13°25	6° 6	4°53	11°37	n.a.	T 26
W27	14 22 18	4°31'46	10♍59	29°23	14°22	18°16	24°16	19°30	21° 6	25° 4	13°27	6° 7	4°50	11°44	n.a.	W27
T 28	14 26 15	5°29'01	23°11	0♊45	15°36	18°54	24°22	19°36	21° 6	25°R 4	13°29	6° 9	4°47	11°50	n.a.	T 28
F 29	14 30 11	6°26'16	5♎37	2° 5	16°50	19°32	24°29	19°42	21°D 6	25° 4	13°30	6°R 9	4°44	11°57	n.a.	F 29
S 30	14 34 8	7°23'32	18°21	3°23	18° 4	20°10	24°36	19°48	21° 6	25° 4	13°32	6° 9	4°41	12° 4	n.a.	S 30
S 31	14 38 5	8♉20'49	1♏23	4♊39	19♉18	20♊48	24♋43	19♊54	21♌ 6	25♑ 4	13♉34	6♎ 7	4♎38	12♌10	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3n59	0n20	0s50	6n12	1n 5	4n47	0s15	22n40	1n32	23n51	1n42	24n19	0n52	15n34	0n53	23s15	1s33	18n50	2n54	2s35	2s32	14n21		n.a.
S 2	4 22	3s41	0n19	7 11	1 14	5 19	0 12	22 47	1 32	23 50	1 42	24 19	0 52	15 34	0 53	23 15	1 33	18 51	2 54	2 35	2 31	14 20		n.a.
S 3	4 45	7 38	1 29	8 8	1 21	5 50	0 10	22 54	1 31	23 50	1 41	24 20	0 52	15 35	0 53	23 15	1 33	18 51	2 54	2 35	2 29	14 19		n.a.
M 4	5 7	11 17	2 35	9 4	1 28	6 21	0 8	23 1	1 31	23 49	1 41	24 20	0 52	15 35	0 53	23 15	1 33	18 52	2 54	2 35	2 28	14 17		n.a.
T 5	5 30	14 26	3 34	9 58	1 34	6 53	0 5	23 8	1 31	23 48	1 41	24 20	0 52	15 35	0 53	23 15	1 33	18 52	2 54	2 35	2 27	14 16		n.a.
W 6	5 53	16 52	4 22	10 50	1 40	7 24	0 3	23 14	1 31	23 47	1 41	24 21	0 52	15 36	0 53	23 15	1 33	18 53	2 54	2 34	2 25	14 15		n.a.
T 7	6 15	18 23	4 57	11 41	1 45	7 54	0 1	23 21	1 30	23 47	1 40	24 21	0 52	15 36	0 52	23 15	1 34	18 53	2 54	2 34	2 24	14 13		n.a.
F 8	6 38	18 50	5 15	12 30	1 49	8 25	0n 2	23 27	1 30	23 46	1 40	24 22	0 52	15 36	0 52	23 15	1 34	18 54	2 54	2 34	2 23	14 12		n.a.
S 9	7 0	18 9	5 14	13 17	1 53	8 56	0 4	23 33	1 30	23 45	1 40	24 22	0 52	15 37	0 52	23 15	1 34	18 54	2 54	2 33	2 22	14 11		n.a.
S 10	7 23	16 20	4 55	14 2	1 56	9 26	0 6	23 39	1 29	23 44	1 40	24 23	0 52	15 37	0 52	23 14	1 34	18 55	2 54	2 33	2 20	14 9		n.a.
M11	7 45	13 30	4 17	14 45	1 58	9 56	0 9	23 45	1 29	23 43	1 39	24 23	0 52	15 37	0 52	23 14	1 34	18 55	2 54	2 34	2 19	14 8		n.a.
T 12	8 7	9 50	3 23	15 26	2 0	10 26	0 11	23 50	1 29	23 42	1 39	24 24	0 52	15 38	0 52	23 14	1 34	18 56	2 54	2 34	2 18	14 7		n.a.
W13	8 29	5 34	2 16	16 5	2 2	10 56	0 13	23 56	1 28	23 41	1 39	24 24	0 52	15 38	0 52	23 14	1 34	18 57	2 55	2 35	2 16	14 5		n.a.
T 14	8 51	1 0	1 1	16 42	2 2	11 25	0 16	24 1	1 28	23 40	1 38	24 24	0 52	15 38	0 52	23 14	1 34	18 57	2 55	2 35	2 15	14 4		n.a.
F 15	9 13	3n35	0s17	17 17	2 2	11 54	0 18	24 6	1 28	23 39	1 38	24 25	0 52	15 38	0 52	23 14	1 34	18 58	2 55	2 35	2 14	14 3		n.a.
S 16	9 34	7 55	1 33	17 50	2 2	12 23	0 20	24 11	1 27	23 38	1 38	24 25	0 52	15 38	0 52	23 14	1 34	18 58	2 55	2 35	2 13	14 1		n.a.
S 17	9 56	11 44	2 42	18 21	2 0	12 51	0 23	24 16	1 27	23 37	1 38	24 26	0 52	15 39	0 52	23 14	1 34	18 59	2 55	2 34	2 11	14 0		n.a.
M18	10 17	14 51	3 41	18 51	1 59	13 20	0 25	24 21	1 27	23 35	1 37	24 26	0 52	15 39	0 52	23 14	1 34	18 59	2 55	2 33	2 10	13 59		n.a.
T 19	10 38	17 7	4 26	19 18	1 57	13 47	0 27	24 26	1 26	23 34	1 37	24 27	0 52	15 39	0 52	23 14	1 34	19 0	2 55	2 32	2 9	13 57		n.a.
W20	10 59	18 28	4 57	19 44	1 54	14 15	0 30	24 30	1 26	23 33	1 37	24 27	0 52	15 39	0 52	23 14	1 34	19 0	2 55	2 31	2 7	13 56		n.a.
T 21	11 20	18 52	5 12	20 7	1 50	14 42	0 32	24 34	1 26	23 32	1 37	24 28	0 52	15 39	0 52	23 14	1 34	19 1	2 55	2 30	2 6	13 55		n.a.
F 22	11 41	18 23	5 13	20 29	1 47	15 9	0 34	24 38	1 25	23 31	1 36	24 28	0 52	15 39	0 52	23 14	1 34	19 1	2 55	2 29	2 5	13 53		n.a.
S 23	12 2	17 4	5 1	20 49	1 42	15 35	0 36	24 42	1 25	23 29	1 36	24 29	0 52	15 39	0 52	23 14	1 35	19 2	2 55	2 28	2 4	13 52		n.a.
S 24	12 22	15 2	4 35	21 7	1 37	16 2	0 38	24 46	1 25	23 28	1 36	24 29	0 52	15 39	0 52	23 14	1 35	19 3	2 55	2 28	2 2	13 51		n.a.
M25	12 42	12 22	3 58	21 24	1 32	16 27	0 41	24 49	1 24	23 27	1 36	24 30	0 52	15 39	0 52	23 14	1 35	19 3	2 55	2 28	2 1	13 49		n.a.
T 26	13 2	9 11	3 10	21 38	1 26	16 52	0 43	24 53	1 24	23 25	1 35	24 30	0 52	15 39	0 52	23 14	1 35	19 4	2 55	2 29	2 0	13 48		n.a.
W27	13 22	5 35	2 14	21 51	1 20	17 17	0 45	24 56	1 24	23 24	1 35	24 31	0 52	15 39	0 52	23 15	1 35	19 4	2 55	2 30	1 58	13 47		n.a.
T 28	13 42	1 42	1 11	22 3	1 13	17 42	0 47	24 59	1 23	23 22	1 35	24 31	0 52	15 39	0 52	23 15	1 35	19 5	2 55	2 30	1 57	13 45		n.a.
F 29	14 1	2s20	0 3	22 13	1 6	18 6	0 49	25 2	1 23	23 21	1 35	24 32	0 52	15 39	0 51	23 15	1 35	19 6	2 55	2 30	1 56	13 44		n.a.
S 30	14 21	6 22	1n 6	22 21	0 59	18 29	0 51	25 5	1 23	23 19	1 34	24 32	0 52	15 39	0 51	23 15	1 35	19 6	2 55	2 30	1 54	13 43		n.a.
S 31	14n40	10s11	2n14	22n28	0n51	18n52	0n53	25n 7	1n22	23n18	1n34	24n33	0n52	15n39	0n51	23s15	1s35	19n 7	2n55	2s29	1s53	13n41		n.a.

Julian Day Number = 356604.5, Delta T = 27h44m09s
Ecliptic obliquity = 24°04'49, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°26'34, Lahiri = -55°19'33 Julian Calendar 1 May 3737 BCE == Greg. Calendar 1 Apr. 3737 BCE

The year -3736 astronomical counting style corresponds to year 3737 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3737 BCE
geocentric

JUNE 3737 BCE (-3736) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 42 1	9♉18'08	14♏44	5♊52	20♉32	21♊26	24♋50	20♊ 0	21♌ 6	25°R 4	13♉36	6°R 3	4♎34	12♌17	n.a.	M 1
T 2	14 45 58	10°15'27	28°21	7° 3	21°46	22° 4	24°57	20° 6	21° 6	25♑ 4	13°37	5♎58	4°31	12°24	n.a.	T 2
W 3	14 49 54	11°12'48	12♐13	8°12	23° 0	22°42	25° 4	20°12	21° 7	25° 3	13°39	5°53	4°28	12°30	n.a.	W 3
T 4	14 53 51	12°10'11	26°16	9°18	24°14	23°20	25°12	20°19	21° 7	25° 3	13°41	5°48	4°25	12°37	n.a.	T 4
F 5	14 57 47	13° 7'35	10♑26	10°22	25°28	23°59	25°19	20°25	21° 7	25° 3	13°42	5°43	4°22	12°44	n.a.	F 5
S 6	15 1 44	14° 5'01	24°39	11°23	26°42	24°37	25°27	20°31	21° 8	25° 3	13°44	5°40	4°19	12°51	n.a.	S 6
S 7	15 5 41	15° 2'28	8♒53	12°21	27°56	25°16	25°35	20°38	21° 8	25° 2	13°46	5°D39	4°15	12°57	n.a.	S 7
M 8	15 9 37	15°59'57	23° 4	13°17	29°10	25°54	25°43	20°44	21° 8	25° 2	13°47	5°39	4°12	13° 4	n.a.	M 8
T 9	15 13 34	16°57'27	7♓11	14° 9	0♊24	26°33	25°51	20°51	21° 9	25° 2	13°49	5°40	4° 9	13°11	n.a.	T 9
W10	15 17 30	17°55'00	21°13	14°59	1°38	27°11	25°59	20°57	21°10	25° 1	13°51	5°41	4° 6	13°17	n.a.	W10
T 11	15 21 27	18°52'34	5♈ 8	15°44	2°52	27°50	26° 7	21° 4	21°10	25° 1	13°52	5°R42	4° 3	13°24	n.a.	T 11
F 12	15 25 23	19°50'09	18°54	16°27	4° 6	28°29	26°16	21°10	21°11	25° 0	13°54	5°41	3°59	13°31	n.a.	F 12
S 13	15 29 20	20°47'47	2♉30	17° 5	5°20	29° 8	26°24	21°17	21°12	25° 0	13°56	5°38	3°56	13°37	n.a.	S 13
S 14	15 33 16	21°45'26	15°54	17°40	6°34	29°46	26°33	21°24	21°12	24°59	13°57	5°33	3°53	13°44	n.a.	S 14
M15	15 37 13	22°43'07	29° 4	18°11	7°48	0♋25	26°42	21°30	21°13	24°59	13°59	5°27	3°50	13°51	n.a.	M15
T 16	15 41 10	23°40'49	12♊ 0	18°37	9° 2	1° 4	26°51	21°37	21°14	24°58	14° 1	5°18	3°47	13°57	n.a.	T 16
W17	15 45 6	24°38'33	24°39	18°59	10°17	1°44	27° 0	21°44	21°15	24°58	14° 3	5°10	3°44	14° 4	n.a.	W17
T 18	15 49 3	25°36'19	7♋ 3	19°16	11°31	2°23	27° 9	21°51	21°16	24°57	14° 4	5° 1	3°40	14°11	n.a.	T 18
F 19	15 52 59	26°34'06	19°14	19°28	12°45	3° 2	27°18	21°57	21°17	24°56	14° 6	4°54	3°37	14°18	n.a.	F 19
S 20	15 56 56	27°31'54	1♌14	19°34	13°59	3°41	27°28	22° 4	21°18	24°56	14° 8	4°49	3°34	14°24	n.a.	S 20
S 21	16 0 52	28°29'44	13° 7	19°R35	15°13	4°21	27°37	22°11	21°19	24°55	14° 9	4°45	3°31	14°31	n.a.	S 21
M22	16 4 49	29°27'35	24°58	19°31	16°27	5° 0	27°46	22°18	21°21	24°54	14°11	4°D44	3°28	14°38	n.a.	M22
T 23	16 8 46	0♊25'28	6♍50	19°21	17°41	5°39	27°56	22°25	21°22	24°53	14°12	4°44	3°25	14°44	n.a.	T 23
W24	16 12 42	1°23'23	18°51	19° 5	18°55	6°19	28° 6	22°32	21°23	24°52	14°14	4°45	3°21	14°51	n.a.	W24
T 25	16 16 39	2°21'19	1♎ 4	18°43	20°10	6°58	28°16	22°39	21°24	24°52	14°16	4°R45	3°18	14°58	n.a.	T 25
F 26	16 20 35	3°19'16	13°35	18°15	21°24	7°38	28°26	22°46	21°26	24°51	14°17	4°45	3°15	15° 4	n.a.	F 26
S 27	16 24 32	4°17'16	26°26	17°41	22°38	8°18	28°36	22°53	21°27	24°50	14°19	4°43	3°12	15°11	n.a.	S 27
S 28	16 28 28	5°15'17	9♏42	17° 3	23°52	8°58	28°46	23° 0	21°29	24°49	14°21	4°38	3° 9	15°18	n.a.	S 28
M29	16 32 25	6°13'20	23°21	16°19	25° 6	9°37	28°56	23° 7	21°30	24°48	14°22	4°32	3° 5	15°24	n.a.	M29
T 30	16 36 21	7♊11'24	7♐22	15♊31	26♊20	10♋17	29♋ 6	23♊14	21♌32	24♑47	14♉24	4♎23	3♎ 2	15♌31	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	14n59	13s35	3n15	22n33	0n42	19n14	0n55	25n 9	1n22	23n16	1n34	24n33	0n52	15n39	0n51	23s15	1s35	19n 7	2n56	2s28	1s52	13n40			n.a.
T 2	15 17	16 19	4 7	22 37	0 34	19 36	0 57	25 11	1 21	23 15	1 34	24 34	0 52	15 39	0 51	23 15	1 35	19 8	2 56	2 26	1 51	13 38			n.a.
W 3	15 36	18 9	4 45	22 40	0 24	19 58	0 59	25 13	1 21	23 13	1 33	24 34	0 52	15 39	0 51	23 15	1 35	19 8	2 56	2 24	1 49	13 37			n.a.
T 4	15 54	18 55	5 7	22 41	0 15	20 19	1 1	25 15	1 21	23 12	1 33	24 35	0 52	15 39	0 51	23 15	1 35	19 9	2 56	2 22	1 48	13 36			n.a.
F 5	16 12	18 31	5 10	22 41	0 5	20 39	1 2	25 17	1 20	23 10	1 33	24 35	0 52	15 39	0 51	23 15	1 35	19 10	2 56	2 20	1 47	13 34			n.a.
S 6	16 29	16 57	4 54	22 40	0s 5	20 59	1 4	25 18	1 20	23 8	1 33	24 36	0 52	15 39	0 51	23 15	1 35	19 10	2 56	2 19	1 45	13 33			n.a.
S 7	16 47	14 20	4 20	22 37	0 16	21 18	1 6	25 19	1 20	23 6	1 33	24 36	0 52	15 38	0 51	23 16	1 36	19 11	2 56	2 18	1 44	13 32			n.a.
M 8	17 4	10 53	3 31	22 34	0 26	21 36	1 8	25 20	1 19	23 5	1 32	24 37	0 52	15 38	0 51	23 16	1 36	19 11	2 56	2 18	1 43	13 30			n.a.
T 9	17 21	6 49	2 29	22 29	0 38	21 54	1 9	25 21	1 19	23 3	1 32	24 37	0 52	15 38	0 51	23 16	1 36	19 12	2 56	2 19	1 42	13 29			n.a.
W10	17 38	2 23	1 18	22 24	0 49	22 12	1 11	25 21	1 18	23 1	1 32	24 38	0 52	15 38	0 51	23 16	1 36	19 13	2 56	2 19	1 40	13 27			n.a.
T 11	17 54	2n 8	0 3	22 17	1 1	22 28	1 12	25 22	1 18	22 59	1 32	24 38	0 52	15 37	0 51	23 16	1 36	19 13	2 56	2 19	1 39	13 26			n.a.
F 12	18 10	6 30	1s11	22 10	1 13	22 44	1 14	25 22	1 18	22 57	1 31	24 39	0 52	15 37	0 51	23 16	1 36	19 14	2 56	2 19	1 38	13 25			n.a.
S 13	18 26	10 29	2 20	22 2	1 25	23 0	1 15	25 22	1 17	22 56	1 31	24 39	0 52	15 37	0 51	23 16	1 36	19 14	2 56	2 18	1 36	13 23			n.a.
S 14	18 41	13 51	3 20	21 53	1 37	23 14	1 16	25 22	1 17	22 54	1 31	24 40	0 52	15 37	0 51	23 17	1 36	19 15	2 56	2 16	1 35	13 22			n.a.
M15	18 57	16 27	4 8	21 44	1 49	23 28	1 18	25 21	1 16	22 52	1 31	24 40	0 52	15 36	0 51	23 17	1 36	19 16	2 57	2 13	1 34	13 20			n.a.
T 16	19 11	18 10	4 42	21 34	2 2	23 42	1 19	25 20	1 16	22 50	1 31	24 41	0 53	15 36	0 51	23 17	1 36	19 16	2 57	2 10	1 32	13 19			n.a.
W17	19 26	18 57	5 2	21 23	2 14	23 54	1 20	25 20	1 16	22 48	1 30	24 41	0 53	15 36	0 51	23 17	1 36	19 17	2 57	2 6	1 31	13 18			n.a.
T 18	19 40	18 47	5 7	21 12	2 26	24 6	1 21	25 19	1 15	22 46	1 30	24 42	0 53	15 35	0 51	23 17	1 36	19 17	2 57	2 3	1 30	13 16			n.a.
F 19	19 54	17 45	4 57	21 1	2 39	24 18	1 22	25 17	1 15	22 44	1 30	24 42	0 53	15 35	0 50	23 17	1 36	19 18	2 57	2 0	1 29	13 15			n.a.
S 20	20 8	15 57	4 35	20 49	2 51	24 28	1 23	25 16	1 14	22 42	1 30	24 43	0 53	15 34	0 50	23 18	1 36	19 19	2 57	1 58	1 27	13 13			n.a.
S 21	20 21	13 29	4 1	20 37	3 3	24 38	1 24	25 14	1 14	22 39	1 30	24 43	0 53	15 34	0 50	23 18	1 36	19 19	2 57	1 56	1 26	13 12			n.a.
M22	20 34	10 28	3 17	20 26	3 14	24 47	1 25	25 12	1 13	22 37	1 29	24 44	0 53	15 33	0 50	23 18	1 36	19 20	2 57	1 56	1 25	13 11			n.a.
T 23	20 47	7 1	2 24	20 14	3 25	24 55	1 26	25 10	1 13	22 35	1 29	24 44	0 53	15 33	0 50	23 18	1 36	19 20	2 57	1 56	1 23	13 9			n.a.
W24	20 59	3 14	1 24	20 2	3 35	25 3	1 27	25 8	1 13	22 33	1 29	24 45	0 53	15 33	0 50	23 18	1 37	19 21	2 57	1 56	1 22	13 8			n.a.
T 25	21 11	0s44	0 20	19 51	3 45	25 10	1 28	25 5	1 12	22 31	1 29	24 45	0 53	15 32	0 50	23 19	1 37	19 22	2 57	1 56	1 21	13 6			n.a.
F 26	21 23	4 47	0n47	19 40	3 54	25 16	1 28	25 3	1 12	22 28	1 29	24 45	0 53	15 32	0 50	23 19	1 37	19 22	2 57	1 56	1 20	13 5			n.a.
S 27	21 34	8 43	1 53	19 30	4 1	25 21	1 29	25 0	1 11	22 26	1 29	24 46	0 53	15 31	0 50	23 19	1 37	19 23	2 58	1 55	1 18	13 4			n.a.
S 28	21 45	12 20	2 55	19 20	4 7	25 25	1 29	24 57	1 11	22 24	1 28	24 46	0 53	15 31	0 50	23 19	1 37	19 23	2 58	1 54	1 17	13 2			n.a.
M29	21 55	15 25	3 49	19 11	4 12	25 29	1 30	24 53	1 10	22 21	1 28	24 47	0 53	15 30	0 50	23 19	1 37	19 24	2 58	1 51	1 16	13 1			n.a.
T 30	22n 5	17s40	4n31	19n 2	4s15	25n32	1n30	24n50	1n10	22n19	1n28	24n47	0n53	15n29	0n50	23s20	1s37	19n24	2n58	1s47	1s14	12n59			n.a.

Julian Day Number = 356635.5, Delta T = 27h44m06s
Ecliptic obliquity = 24°04'49, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°26'30, Lahiri = -55°19'29 Julian Calendar 1 June 3737 BCE == Greg. Calendar 2 May 3737 BCE

The year -3736 astronomical counting style corresponds to year 3737 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3737 BCE
geocentric

JULY 3737 BCE (-3736) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 40 18	8♊ 9'31	21♐41	14°R39	27♊34	10♋57	29♋17	23♊22	21♌34	24°R46	14♉25	4°R13	2♎59	15♌38	n.a.	W 1
T 2	16 44 15	9° 7'40	6♑12	13♊44	28°48	11°37	29°27	23°29	21°35	24♑45	14°27	4♎ 3	2°56	15°45	n.a.	T 2
F 3	16 48 11	10° 5'51	20°47	12°48	0♋ 2	12°17	29°38	23°36	21°37	24°44	14°28	3°55	2°53	15°51	n.a.	F 3
S 4	16 52 8	11° 4'04	5♒21	11°50	1°17	12°57	29°48	23°43	21°39	24°43	14°30	3°48	2°50	15°58	n.a.	S 4
S 5	16 56 4	12° 2'19	19°47	10°54	2°31	13°38	29°59	23°50	21°41	24°42	14°32	3°44	2°46	16° 5	n.a.	S 5
M 6	17 0 1	13° 0'37	4♓ 2	9°59	3°45	14°18	0♌10	23°58	21°42	24°40	14°33	3°42	2°43	16°11	n.a.	M 6
T 7	17 3 57	13°58'57	18° 4	9° 7	4°59	14°58	0°21	24° 5	21°44	24°39	14°35	3°D42	2°40	16°18	n.a.	T 7
W 8	17 7 54	14°57'19	1♈53	8°19	6°13	15°39	0°32	24°12	21°46	24°38	14°36	3°R42	2°37	16°25	n.a.	W 8
T 9	17 11 50	15°55'44	15°30	7°36	7°27	16°19	0°43	24°19	21°48	24°37	14°38	3°42	2°34	16°31	n.a.	T 9
F 10	17 15 47	16°54'11	28°54	7° 0	8°41	16°59	0°54	24°27	21°50	24°36	14°39	3°39	2°30	16°38	n.a.	F 10
S 11	17 19 43	17°52'41	12♉ 7	6°31	9°55	17°40	1° 5	24°34	21°53	24°34	14°41	3°34	2°27	16°45	n.a.	S 11
S 12	17 23 40	18°51'13	25° 9	6°11	11°10	18°21	1°16	24°41	21°55	24°33	14°42	3°26	2°24	16°51	n.a.	S 12
M13	17 27 37	19°49'47	7♊59	5°58	12°24	19° 1	1°28	24°48	21°57	24°32	14°43	3°16	2°21	16°58	n.a.	M13
T 14	17 31 33	20°48'24	20°38	5°D55	13°38	19°42	1°39	24°56	21°59	24°31	14°45	3° 3	2°18	17° 5	n.a.	T 14
W15	17 35 30	21°47'02	3♋ 6	6° 1	14°52	20°23	1°51	25° 3	22° 1	24°29	14°46	2°50	2°15	17°11	n.a.	W15
T 16	17 39 26	22°45'43	15°21	6°16	16° 6	21° 4	2° 2	25°10	22° 4	24°28	14°48	2°37	2°11	17°18	n.a.	T 16
F 17	17 43 23	23°44'26	27°26	6°40	17°20	21°45	2°14	25°18	22° 6	24°26	14°49	2°25	2° 8	17°25	n.a.	F 17
S 18	17 47 19	24°43'11	9♌22	7°13	18°34	22°26	2°26	25°25	22° 8	24°25	14°50	2°15	2° 5	17°32	n.a.	S 18
S 19	17 51 16	25°41'58	21°13	7°55	19°48	23° 7	2°37	25°32	22°11	24°24	14°52	2° 9	2° 2	17°38	n.a.	S 19
M20	17 55 12	26°40'47	3♍ 1	8°45	21° 2	23°48	2°49	25°40	22°13	24°22	14°53	2° 5	1°59	17°45	n.a.	M20
T 21	17 59 9	27°39'37	14°51	9°43	22°16	24°29	3° 1	25°47	22°16	24°21	14°54	2° 3	1°56	17°52	n.a.	T 21
W22	18 3 5	28°38'30	26°49	10°48	23°30	25°10	3°13	25°54	22°18	24°19	14°56	2° 2	1°52	17°58	n.a.	W22
T 23	18 7 2	29°37'25	8♎59	12° 0	24°44	25°52	3°25	26° 2	22°21	24°18	14°57	2° 2	1°49	18° 5	n.a.	T 23
F 24	18 10 58	0♋36'22	21°28	13°18	25°58	26°33	3°37	26° 9	22°24	24°16	14°58	2° 1	1°46	18°12	n.a.	F 24
S 25	18 14 55	1°35'21	4♏20	14°41	27°12	27°15	3°49	26°16	22°26	24°15	15° 0	1°59	1°43	18°18	n.a.	S 25
S 26	18 18 52	2°34'22	17°39	16° 9	28°26	27°56	4° 2	26°23	22°29	24°13	15° 1	1°54	1°40	18°25	n.a.	S 26
M27	18 22 48	3°33'25	1♐26	17°41	29°40	28°38	4°14	26°31	22°32	24°12	15° 2	1°46	1°36	18°32	n.a.	M27
T 28	18 26 45	4°32'30	15°41	19°17	0♌54	29°19	4°26	26°38	22°35	24°10	15° 3	1°36	1°33	18°38	n.a.	T 28
W29	18 30 41	5°31'37	0♑19	20°56	2° 8	0♌ 1	4°38	26°45	22°37	24° 9	15° 4	1°24	1°30	18°45	n.a.	W29
T 30	18 34 38	6°30'47	15°13	22°37	3°22	0°43	4°51	26°53	22°40	24° 7	15° 6	1°13	1°27	18°52	n.a.	T 30
F 31	18 38 34	7♋29'59	0♒13	24♊20	4♌36	1♌24	5♌ 3	27♊ 0	22♌43	24♑ 5	15♉ 7	1♎ 2	1♎24	18♌58	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	22n15	18s53	4n56	18n55	4s17	25n34	1n31	24n46	1n 9	22n17	1n28	24n48	0n53	15n29	0n50	23s20	1s37	19n25	2n58	1s43	1s13	12n58			n.a.
T 2	22 25	18 53	5 3	18 49	4 16	25 35	1 31	24 42	1 9	22 14	1 28	24 48	0 53	15 28	0 50	23 20	1 37	19 26	2 58	1 39	1 12	12 56			n.a.
F 3	22 33	17 38	4 50	18 44	4 14	25 36	1 31	24 38	1 9	22 12	1 27	24 49	0 53	15 28	0 50	23 20	1 37	19 26	2 58	1 36	1 10	12 55			n.a.
S 4	22 42	15 15	4 19	18 41	4 10	25 36	1 31	24 34	1 8	22 9	1 27	24 49	0 53	15 27	0 50	23 21	1 37	19 27	2 58	1 33	1 9	12 54			n.a.
S 5	22 50	11 56	3 31	18 39	4 4	25 35	1 31	24 29	1 8	22 7	1 27	24 49	0 53	15 26	0 50	23 21	1 37	19 27	2 58	1 31	1 8	12 52			n.a.
M 6	22 58	7 57	2 31	18 40	3 55	25 33	1 31	24 24	1 7	22 4	1 27	24 50	0 54	15 26	0 50	23 21	1 37	19 28	2 58	1 31	1 7	12 51			n.a.
T 7	23 5	3 35	1 22	18 42	3 46	25 30	1 31	24 19	1 7	22 2	1 27	24 50	0 54	15 25	0 50	23 21	1 37	19 29	2 59	1 30	1 5	12 49			n.a.
W 8	23 12	0n55	0 10	18 46	3 34	25 27	1 31	24 14	1 6	21 59	1 27	24 51	0 54	15 24	0 50	23 22	1 37	19 29	2 59	1 31	1 4	12 48			n.a.
T 9	23 19	5 18	1s 2	18 52	3 21	25 22	1 31	24 8	1 6	21 56	1 27	24 51	0 54	15 24	0 50	23 22	1 37	19 30	2 59	1 30	1 3	12 46			n.a.
F 10	23 25	9 22	2 10	19 0	3 6	25 17	1 30	24 3	1 5	21 54	1 26	24 51	0 54	15 23	0 50	23 22	1 37	19 30	2 59	1 29	1 1	12 45			n.a.
S 11	23 30	12 54	3 9	19 11	2 51	25 12	1 30	23 57	1 5	21 51	1 26	24 52	0 54	15 22	0 50	23 23	1 37	19 31	2 59	1 27	1 0	12 44			n.a.
S 12	23 36	15 44	3 57	19 23	2 34	25 5	1 30	23 51	1 4	21 48	1 26	24 52	0 54	15 21	0 49	23 23	1 37	19 31	2 59	1 24	0 59	12 42			n.a.
M13	23 41	17 45	4 32	19 38	2 17	24 58	1 29	23 45	1 4	21 46	1 26	24 52	0 54	15 21	0 49	23 23	1 37	19 32	2 59	1 20	0 57	12 41			n.a.
T 14	23 45	18 51	4 54	19 54	2 0	24 50	1 28	23 38	1 3	21 43	1 26	24 53	0 54	15 20	0 49	23 23	1 37	19 32	2 59	1 15	0 56	12 39			n.a.
W15	23 49	19 2	5 1	20 13	1 42	24 41	1 28	23 31	1 3	21 40	1 26	24 53	0 54	15 19	0 49	23 24	1 38	19 33	3 0	1 9	0 55	12 38			n.a.
T 16	23 52	18 19	4 53	20 33	1 25	24 31	1 27	23 24	1 2	21 37	1 26	24 54	0 54	15 18	0 49	23 24	1 38	19 33	3 0	1 4	0 54	12 36			n.a.
F 17	23 55	16 46	4 33	20 54	1 7	24 21	1 26	23 17	1 2	21 35	1 25	24 54	0 54	15 17	0 49	23 24	1 38	19 34	3 0	0 59	0 52	12 35			n.a.
S 18	23 58	14 31	4 1	21 16	0 50	24 10	1 25	23 10	1 1	21 32	1 25	24 54	0 54	15 17	0 49	23 25	1 38	19 35	3 0	0 55	0 51	12 33			n.a.
S 19	24 0	11 41	3 18	21 40	0 34	23 58	1 24	23 2	1 1	21 29	1 25	24 55	0 54	15 16	0 49	23 25	1 38	19 35	3 0	0 52	0 50	12 32			n.a.
M20	24 2	8 23	2 27	22 3	0 18	23 45	1 23	22 55	1 0	21 26	1 25	24 55	0 55	15 15	0 49	23 25	1 38	19 36	3 0	0 51	0 48	12 30			n.a.
T 21	24 3	4 45	1 30	22 27	0 3	23 32	1 22	22 47	1 0	21 23	1 25	24 55	0 55	15 14	0 49	23 25	1 38	19 36	3 0	0 50	0 47	12 29			n.a.
W22	24 4	0 53	0 28	22 51	0n11	23 18	1 21	22 39	0 59	21 20	1 25	24 56	0 55	15 13	0 49	23 26	1 38	19 37	3 0	0 50	0 46	12 28			n.a.
T 23	24 5	3s 6	0n37	23 14	0 25	23 4	1 20	22 30	0 59	21 17	1 25	24 56	0 55	15 12	0 49	23 26	1 38	19 37	3 0	0 50	0 45	12 26			n.a.
F 24	24 5	7 2	1 41	23 37	0 37	22 48	1 19	22 22	0 58	21 14	1 25	24 56	0 55	15 11	0 49	23 26	1 38	19 38	3 1	0 50	0 43	12 25			n.a.
S 25	24 4	10 46	2 42	23 58	0 48	22 32	1 17	22 13	0 58	21 11	1 25	24 56	0 55	15 10	0 49	23 27	1 38	19 38	3 1	0 48	0 42	12 23			n.a.
S 26	24 3	14 6	3 36	24 19	0 59	22 16	1 16	22 4	0 57	21 8	1 24	24 57	0 55	15 9	0 49	23 27	1 38	19 39	3 1	0 46	0 41	12 22			n.a.
M27	24 2	16 45	4 20	24 37	1 8	21 58	1 14	21 55	0 57	21 5	1 24	24 57	0 55	15 8	0 49	23 27	1 38	19 39	3 1	0 43	0 39	12 20			n.a.
T 28	24 0	18 30	4 49	24 54	1 17	21 41	1 13	21 45	0 56	21 2	1 24	24 57	0 55	15 7	0 49	23 28	1 38	19 40	3 1	0 39	0 38	12 19			n.a.
W29	23 58	19 4	5 1	25 9	1 24	21 22	1 11	21 36	0 56	20 58	1 24	24 58	0 55	15 6	0 49	23 28	1 38	19 40	3 1	0 34	0 37	12 17			n.a.
T 30	23 55	18 21	4 52	25 22	1 30	21 3	1 10	21 26	0 55	20 55	1 24	24 58	0 55	15 5	0 49	23 28	1 38	19 41	3 1	0 30	0 35	12 16			n.a.
F 31	23n52	16s22	4n23	25n33	1n36	20n43	1n 8	21n16	0n55	20n52	1n24	24n58	0n55	15n 4	0n49	23s29	1s38	19n41	3n 2	0s25	0s34	12n14			n.a.

Julian Day Number = 356665.5, Delta T = 27h44m03s
Ecliptic obliquity = 24°04'48, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°26'26, Lahiri = -55°19'25 Julian Calendar 1 July 3737 BCE == Greg. Calendar 1 June 3737 BCE

The year -3736 astronomical counting style corresponds to year 3737 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3737 BCE
geocentric

AUGUST 3737 BCE (-3736) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 42 31	8♋29'13	15♒10	26♊ 5	5♌50	2♌ 6	5♌16	27♊ 7	22♌46	24°R 4	15♉ 8	0°R54	1♎21	19♌ 5	n.a.	S 1
S 2	18 46 27	9°28'30	29°57	27°51	7° 4	2°48	5°28	27°14	22°49	24♑ 2	15° 9	0♎49	1°17	19°12	n.a.	S 2
M 3	18 50 24	10°27'49	14♓26	29°37	8°18	3°30	5°41	27°21	22°52	24° 1	15°10	0°47	1°14	19°18	n.a.	M 3
T 4	18 54 20	11°27'11	28°36	1♋25	9°32	4°12	5°53	27°29	22°55	23°59	15°11	0°D46	1°11	19°25	n.a.	T 4
W 5	18 58 17	12°26'35	12♈25	3°13	10°46	4°54	6° 6	27°36	22°58	23°57	15°12	0°R46	1° 8	19°32	n.a.	W 5
T 6	19 2 13	13°26'02	25°54	5° 0	11°59	5°36	6°19	27°43	23° 1	23°56	15°13	0°45	1° 5	19°38	n.a.	T 6
F 7	19 6 10	14°25'32	9♉ 6	6°48	13°13	6°19	6°31	27°50	23° 4	23°54	15°14	0°43	1° 2	19°45	n.a.	F 7
S 8	19 10 7	15°25'04	22° 3	8°36	14°27	7° 1	6°44	27°57	23° 8	23°52	15°15	0°38	0°58	19°52	n.a.	S 8
S 9	19 14 3	16°24'38	4♊47	10°24	15°41	7°43	6°57	28° 4	23°11	23°51	15°16	0°31	0°55	19°59	n.a.	S 9
M10	19 18 0	17°24'16	17°20	12°11	16°55	8°26	7°10	28°11	23°14	23°49	15°17	0°20	0°52	20° 5	n.a.	M10
T 11	19 21 56	18°23'55	29°43	13°57	18° 8	9° 8	7°23	28°18	23°17	23°47	15°18	0° 8	0°49	20°12	n.a.	T 11
W12	19 25 53	19°23'37	11♋56	15°43	19°22	9°51	7°36	28°25	23°20	23°46	15°19	29♍55	0°46	20°19	n.a.	W12
T 13	19 29 49	20°23'21	24° 1	17°29	20°36	10°33	7°49	28°32	23°24	23°44	15°20	29°42	0°42	20°25	n.a.	T 13
F 14	19 33 46	21°23'08	5♌59	19°14	21°50	11°16	8° 2	28°39	23°27	23°42	15°21	29°30	0°39	20°32	n.a.	F 14
S 15	19 37 42	22°22'56	17°51	20°58	23° 3	11°59	8°15	28°46	23°30	23°41	15°21	29°20	0°36	20°39	n.a.	S 15
S 16	19 41 39	23°22'47	29°39	22°41	24°17	12°41	8°28	28°53	23°34	23°39	15°22	29°13	0°33	20°45	n.a.	S 16
M17	19 45 35	24°22'40	11♍26	24°24	25°31	13°24	8°41	29° 0	23°37	23°37	15°23	29° 9	0°30	20°52	n.a.	M17
T 18	19 49 32	25°22'34	23°15	26° 7	26°44	14° 7	8°54	29° 7	23°40	23°36	15°24	29° 8	0°27	20°59	n.a.	T 18
W19	19 53 28	26°22'31	5♎12	27°48	27°58	14°50	9° 7	29°14	23°44	23°34	15°24	29°D 7	0°23	21° 5	n.a.	W19
T 20	19 57 25	27°22'29	17°20	29°29	29°12	15°33	9°20	29°20	23°47	23°32	15°25	29° 8	0°20	21°12	n.a.	T 20
F 21	20 1 21	28°22'30	29°44	1♌ 9	0♍25	16°16	9°33	29°27	23°51	23°31	15°26	29°R 9	0°17	21°19	n.a.	F 21
S 22	20 5 18	29°22'32	12♏32	2°49	1°39	16°59	9°46	29°34	23°54	23°29	15°26	29° 8	0°14	21°25	n.a.	S 22
S 23	20 9 15	0♌22'36	25°45	4°28	2°52	17°42	10° 0	29°40	23°58	23°27	15°27	29° 5	0°11	21°32	n.a.	S 23
M24	20 13 11	1°22'43	9♐28	6° 6	4° 6	18°26	10°13	29°47	24° 1	23°26	15°28	28°59	0° 8	21°39	n.a.	M24
T 25	20 17 8	2°22'51	23°42	7°44	5°19	19° 9	10°26	29°54	24° 5	23°24	15°28	28°52	0° 4	21°45	n.a.	T 25
W26	20 21 4	3°23'01	8♑22	9°21	6°32	19°52	10°39	0♋ 0	24° 8	23°22	15°29	28°44	0° 1	21°52	n.a.	W26
T 27	20 25 1	4°23'12	23°24	10°58	7°46	20°36	10°53	0° 7	24°12	23°21	15°29	28°35	29♍58	21°59	n.a.	T 27
F 28	20 28 57	5°23'26	8♒38	12°34	8°59	21°19	11° 6	0°13	24°16	23°19	15°30	28°27	29°55	22° 5	n.a.	F 28
S 29	20 32 54	6°23'42	23°53	14°10	10°12	22° 3	11°19	0°20	24°19	23°17	15°30	28°21	29°52	22°12	n.a.	S 29
S 30	20 36 50	7°24'00	8♓59	15°45	11°26	22°46	11°32	0°26	24°23	23°16	15°31	28°17	29°48	22°19	n.a.	S 30
M31	20 40 47	8♌24'20	23♓48	17♌19	12♍39	23♌30	11♌46	0♋32	24♌27	23♑14	15♉31	28°D16	29♍45	22♌25	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n48	13s17	3n36	25n42	1n41	20n23	1n 6	21n 6	0n54	20n49	1n24	24n58	0n56	15n 3	0n49	23s29	1s38	19n42	3n 2	0s22	0s33	12n13		n.a.
S 2	23 44	9 22	2 35	25 48	1 44	20 2	1 4	20 55	0 54	20 46	1 24	24 59	0 56	15 2	0 49	23 29	1 38	19 42	3 2	0 20	0 32	12 11		n.a.
M 3	23 39	4 59	1 25	25 52	1 47	19 40	1 2	20 45	0 53	20 42	1 24	24 59	0 56	15 1	0 49	23 30	1 38	19 43	3 2	0 19	0 30	12 10		n.a.
T 4	23 34	0 24	0 11	25 54	1 50	19 18	1 0	20 34	0 52	20 39	1 24	24 59	0 56	15 0	0 49	23 30	1 38	19 43	3 2	0 19	0 29	12 8		n.a.
W 5	23 29	4n 6	1s 1	25 54	1 51	18 56	0 58	20 23	0 52	20 36	1 24	24 59	0 56	14 59	0 49	23 30	1 38	19 43	3 2	0 19	0 28	12 7		n.a.
T 6	23 23	8 16	2 9	25 51	1 52	18 33	0 56	20 12	0 51	20 32	1 24	25 0	0 56	14 58	0 49	23 30	1 38	19 44	3 2	0 19	0 26	12 5		n.a.
F 7	23 16	11 57	3 8	25 46	1 52	18 9	0 54	20 1	0 51	20 29	1 23	25 0	0 56	14 57	0 49	23 31	1 38	19 44	3 2	0 18	0 25	12 4		n.a.
S 8	23 10	14 58	3 57	25 39	1 52	17 45	0 52	19 49	0 50	20 26	1 23	25 0	0 56	14 56	0 49	23 31	1 38	19 45	3 3	0 16	0 24	12 2		n.a.
S 9	23 2	17 12	4 32	25 30	1 51	17 21	0 49	19 38	0 50	20 22	1 23	25 0	0 56	14 55	0 49	23 31	1 38	19 45	3 3	0 13	0 23	12 1		n.a.
M10	22 55	18 35	4 54	25 19	1 50	16 56	0 47	19 26	0 49	20 19	1 23	25 1	0 56	14 54	0 48	23 32	1 38	19 46	3 3	0 8	0 21	11 59		n.a.
T 11	22 47	19 3	5 2	25 7	1 48	16 30	0 45	19 14	0 49	20 15	1 23	25 1	0 57	14 53	0 48	23 32	1 38	19 46	3 3	0 3	0 20	11 58		n.a.
W12	22 38	18 38	4 55	24 52	1 45	16 4	0 42	19 2	0 48	20 12	1 23	25 1	0 57	14 52	0 48	23 32	1 38	19 46	3 3	0n 2	0 19	11 56		n.a.
T 13	22 29	17 22	4 35	24 36	1 43	15 38	0 40	18 49	0 47	20 8	1 23	25 1	0 57	14 50	0 48	23 33	1 38	19 47	3 3	0 7	0 17	11 55		n.a.
F 14	22 20	15 21	4 4	24 18	1 40	15 11	0 37	18 37	0 47	20 5	1 23	25 1	0 57	14 49	0 48	23 33	1 38	19 47	3 3	0 12	0 16	11 53		n.a.
S 15	22 10	12 42	3 21	23 59	1 36	14 44	0 35	18 24	0 46	20 1	1 23	25 1	0 57	14 48	0 48	23 33	1 38	19 48	3 4	0 16	0 15	11 52		n.a.
S 16	22 0	9 33	2 30	23 38	1 32	14 17	0 32	18 11	0 46	19 58	1 23	25 2	0 57	14 47	0 48	23 34	1 38	19 48	3 4	0 19	0 13	11 50		n.a.
M17	21 49	6 2	1 33	23 15	1 28	13 49	0 29	17 58	0 45	19 54	1 23	25 2	0 57	14 46	0 48	23 34	1 38	19 48	3 4	0 21	0 12	11 49		n.a.
T 18	21 38	2 16	0 31	22 52	1 24	13 21	0 27	17 44	0 45	19 51	1 23	25 2	0 57	14 45	0 48	23 34	1 38	19 49	3 4	0 21	0 11	11 47		n.a.
W19	21 26	1s37	0n32	22 27	1 19	12 52	0 24	17 31	0 44	19 47	1 23	25 2	0 57	14 43	0 48	23 35	1 38	19 49	3 4	0 21	0 10	11 46		n.a.
T 20	21 14	5 30	1 36	22 1	1 14	12 23	0 21	17 17	0 43	19 43	1 23	25 2	0 58	14 42	0 48	23 35	1 38	19 49	3 4	0 21	0 8	11 44		n.a.
F 21	21 2	9 15	2 36	21 33	1 9	11 54	0 18	17 4	0 43	19 40	1 23	25 2	0 58	14 41	0 48	23 35	1 38	19 50	3 4	0 21	0 7	11 43		n.a.
S 22	20 50	12 40	3 31	21 5	1 4	11 25	0 15	16 50	0 42	19 36	1 23	25 3	0 58	14 40	0 48	23 35	1 38	19 50	3 5	0 21	0 6	11 41		n.a.
S 23	20 36	15 34	4 16	20 36	0 58	10 55	0 12	16 36	0 42	19 32	1 23	25 3	0 58	14 39	0 48	23 36	1 38	19 50	3 5	0 23	0 4	11 40		n.a.
M24	20 23	17 43	4 49	20 6	0 53	10 25	0 9	16 21	0 41	19 29	1 23	25 3	0 58	14 37	0 48	23 36	1 38	19 51	3 5	0 25	0 3	11 38		n.a.
T 25	20 9	18 51	5 5	19 35	0 47	9 55	0 6	16 7	0 40	19 25	1 23	25 3	0 58	14 36	0 48	23 36	1 38	19 51	3 5	0 28	0 2	11 37		n.a.
W26	19 55	18 47	5 2	19 3	0 41	9 24	0 3	15 52	0 40	19 21	1 23	25 3	0 58	14 35	0 48	23 37	1 38	19 51	3 5	0 31	0 0	11 35		n.a.
T 27	19 40	17 25	4 38	18 30	0 35	8 53	0 0	15 38	0 39	19 17	1 23	25 3	0 59	14 34	0 48	23 37	1 38	19 52	3 5	0 35	0n 1	11 34		n.a.
F 28	19 26	14 49	3 55	17 57	0 29	8 22	0s 3	15 23	0 39	19 14	1 23	25 3	0 59	14 32	0 48	23 37	1 38	19 52	3 6	0 38	0 2	11 32		n.a.
S 29	19 10	11 11	2 54	17 23	0 22	7 51	0 6	15 8	0 38	19 10	1 23	25 4	0 59	14 31	0 48	23 37	1 38	19 52	3 6	0 40	0 3	11 31		n.a.
S 30	18 55	6 51	1 42	16 48	0 16	7 20	0 9	14 53	0 37	19 6	1 23	25 4	0 59	14 30	0 48	23 38	1 38	19 53	3 6	0 42	0 5	11 29		n.a.
M31	18n39	2s10	0n24	16n13	0n10	6n48	0s12	14n37	0n37	19n 2	1n22	25n 4	0n59	14n29	0n48	23s38	1s38	19n53	3n 6	0n43	0n 6	11n28		n.a.

Julian Day Number = 356696.5, Delta T = 27h44m00s
Ecliptic obliquity = 24°04'48, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°26'21, Lahiri = -55°19'21 Julian Calendar 1 Aug. 3737 BCE == Greg. Calendar 2 July 3737 BCE

The year -3736 astronomical counting style corresponds to year 3737 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3737 BCE
geocentric

SEPTEMBER 3737 BCE (-3736) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 44 43	9♌24'42	8♈13	18♌53	13♍52	24♌14	11♌59	0♋38	24♌30	23°R12	15♉32	28♍16	29♍42	22♌32	n.a.	T 1
W 2	20 48 40	10°25'07	22°13	20°27	15° 5	24°57	12°12	0°45	24°34	23♏11	15°32	28°17	29°39	22°39	n.a.	W 2
T 3	20 52 36	11°25'33	5♉48	22° 0	16°19	25°41	12°26	0°51	24°37	23° 9	15°32	28°R18	29°36	22°45	n.a.	T 3
F 4	20 56 33	12°26'02	18°59	23°33	17°32	26°25	12°39	0°57	24°41	23° 8	15°33	28°18	29°33	22°52	n.a.	F 4
S 5	21 0 30	13°26'34	1♊51	25° 5	18°45	27° 9	12°52	1° 3	24°45	23° 6	15°33	28°16	29°29	22°59	n.a.	S 5
S 6	21 4 26	14°27'07	14°25	26°37	19°58	27°53	13° 6	1° 9	24°49	23° 5	15°33	28°12	29°26	23° 6	n.a.	S 6
M 7	21 8 23	15°27'42	26°46	28° 8	21°11	28°37	13°19	1°15	24°52	23° 3	15°33	28° 6	29°23	23°12	n.a.	M 7
T 8	21 12 19	16°28'20	8♋57	29°39	22°24	29°21	13°32	1°21	24°56	23° 2	15°34	27°59	29°20	23°19	n.a.	T 8
W 9	21 16 16	17°28'59	20°59	1♍ 9	23°37	0♍ 5	13°46	1°27	25° 0	23° 0	15°34	27°51	29°17	23°26	n.a.	W 9
T 10	21 20 12	18°29'41	2♌55	2°40	24°50	0°49	13°59	1°32	25° 3	22°59	15°34	27°43	29°13	23°32	n.a.	T 10
F 11	21 24 9	19°30'24	14°47	4° 9	26° 3	1°33	14°12	1°38	25° 7	22°57	15°34	27°36	29°10	23°39	n.a.	F 11
S 12	21 28 5	20°31'09	26°36	5°38	27°15	2°18	14°25	1°44	25°11	22°56	15°34	27°31	29° 7	23°46	n.a.	S 12
S 13	21 32 2	21°31'55	8♍24	7° 7	28°28	3° 2	14°39	1°49	25°15	22°54	15°34	27°27	29° 4	23°52	n.a.	S 13
M14	21 35 58	22°32'43	20°14	8°36	29°41	3°47	14°52	1°55	25°18	22°53	15°34	27°25	29° 1	23°59	n.a.	M14
T 15	21 39 55	23°33'32	2♎ 7	10° 3	0♎54	4°31	15° 5	2° 0	25°22	22°51	15°R34	27°D25	28°58	24° 6	n.a.	T 15
W16	21 43 52	24°34'23	14° 7	11°30	2° 7	5°16	15°19	2° 6	25°26	22°50	15°34	27°26	28°54	24°12	n.a.	W16
T 17	21 47 48	25°35'16	26°17	12°57	3°19	6° 0	15°32	2°11	25°30	22°49	15°34	27°27	28°51	24°19	n.a.	T 17
F 18	21 51 45	26°36'09	8♏42	14°23	4°32	6°45	15°45	2°16	25°34	22°47	15°34	27°29	28°48	24°26	n.a.	F 18
S 19	21 55 41	27°37'04	21°26	15°48	5°44	7°29	15°58	2°21	25°37	22°46	15°34	27°30	28°45	24°32	n.a.	S 19
S 20	21 59 38	28°38'00	4♐33	17°13	6°57	8°14	16°11	2°26	25°41	22°45	15°34	27°R30	28°42	24°39	n.a.	S 20
M21	22 3 34	29°38'57	18° 6	18°37	8° 9	8°59	16°25	2°31	25°45	22°43	15°34	27°29	28°39	24°46	n.a.	M21
T 22	22 7 31	0♑39'56	2♑ 7	19°59	9°22	9°44	16°38	2°36	25°49	22°42	15°34	27°27	28°35	24°52	n.a.	T 22
W23	22 11 27	1°40'55	16°34	21°21	10°34	10°29	16°51	2°41	25°52	22°41	15°33	27°23	28°32	24°59	n.a.	W23
T 24	22 15 24	2°41'56	1♒26	22°41	11°46	11°13	17° 4	2°46	25°56	22°40	15°33	27°20	28°29	25° 6	n.a.	T 24
F 25	22 19 20	3°42'58	16°34	24° 0	12°58	11°58	17°17	2°51	26° 0	22°38	15°33	27°16	28°26	25°12	n.a.	F 25
S 26	22 23 17	4°44'00	1♓50	25°18	14°11	12°43	17°30	2°56	26° 3	22°37	15°33	27°14	28°23	25°19	n.a.	S 26
S 27	22 27 14	5°45'04	17° 3	26°33	15°23	13°28	17°43	3° 0	26° 7	22°36	15°32	27°12	28°19	25°26	n.a.	S 27
M28	22 31 10	6°46'09	2♈ 3	27°47	16°35	14°14	17°56	3° 5	26°11	22°35	15°32	27°D12	28°16	25°32	n.a.	M28
T 29	22 35 7	7°47'16	16°43	28°58	17°47	14°59	18° 9	3° 9	26°15	22°34	15°32	27°13	28°13	25°39	n.a.	T 29
W30	22 39 3	8♍48'24	0♉58	0♎ 7	18♎59	15♍44	18♌22	3♋13	26♌18	22♏33	15♉31	27♍14	28♍10	25♌46	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n22	2n32	0s54	15n37	0n 3	6n17	0s15	14n22	0n36	18n58	1n22	25n 4	0n59	14n27	0n48	23s38	1s38	19n53	3n 6	0n42	0n 7	11n26		n.a.
W 2	18 6	6 56	2 6	15 0	0s 3	5 45	0 18	14 6	0 35	18 54	1 22	25 4	0 59	14 26	0 48	23 39	1 38	19 53	3 6	0 42	0 9	11 24		n.a.
T 3	17 49	10 51	3 9	14 23	0 10	5 13	0 22	13 51	0 35	18 51	1 22	25 4	0 59	14 25	0 48	23 39	1 38	19 54	3 6	0 42	0 10	11 23		n.a.
F 4	17 31	14 6	4 0	13 46	0 17	4 41	0 25	13 35	0 34	18 47	1 22	25 4	1 0	14 24	0 48	23 39	1 38	19 54	3 7	0 42	0 11	11 21		n.a.
S 5	17 14	16 33	4 37	13 9	0 23	4 8	0 28	13 19	0 34	18 43	1 22	25 4	1 0	14 22	0 48	23 39	1 38	19 54	3 7	0 42	0 12	11 20		n.a.
S 6	16 56	18 10	5 1	12 31	0 30	3 36	0 31	13 3	0 33	18 39	1 23	25 4	1 0	14 21	0 48	23 40	1 38	19 54	3 7	0 44	0 14	11 18		n.a.
M 7	16 38	18 53	5 9	11 52	0 36	3 4	0 34	12 46	0 32	18 35	1 23	25 4	1 0	14 20	0 48	23 40	1 38	19 54	3 7	0 46	0 15	11 17		n.a.
T 8	16 19	18 43	5 4	11 14	0 43	2 31	0 38	12 30	0 32	18 31	1 23	25 5	1 0	14 18	0 48	23 40	1 38	19 55	3 7	0 49	0 16	11 15		n.a.
W 9	16 0	17 42	4 45	10 35	0 50	1 59	0 41	12 13	0 31	18 27	1 23	25 5	1 0	14 17	0 48	23 40	1 38	19 55	3 7	0 53	0 18	11 14		n.a.
T 10	15 41	15 55	4 14	9 56	0 56	1 26	0 44	11 57	0 30	18 23	1 23	25 5	1 0	14 16	0 48	23 41	1 38	19 55	3 8	0 56	0 19	11 12		n.a.
F 11	15 22	13 28	3 31	9 17	1 3	0 54	0 47	11 40	0 30	18 19	1 23	25 5	1 1	14 15	0 48	23 41	1 38	19 55	3 8	0 59	0 20	11 11		n.a.
S 12	15 2	10 29	2 40	8 37	1 9	0 21	0 51	11 23	0 29	18 15	1 23	25 5	1 1	14 13	0 48	23 41	1 38	19 55	3 8	1 1	0 22	11 9		n.a.
S 13	14 42	7 4	1 42	7 58	1 15	0s12	0 54	11 6	0 28	18 11	1 23	25 5	1 1	14 12	0 48	23 41	1 38	19 56	3 8	1 3	0 23	11 7		n.a.
M14	14 22	3 22	0 39	7 19	1 21	0 44	0 57	10 49	0 28	18 7	1 23	25 5	1 1	14 11	0 48	23 42	1 38	19 56	3 8	1 3	0 24	11 6		n.a.
T 15	14 1	0s28	0n26	6 39	1 27	1 17	1 0	10 32	0 27	18 3	1 23	25 5	1 1	14 9	0 48	23 42	1 38	19 56	3 8	1 3	0 25	11 4		n.a.
W16	13 41	4 20	1 30	6 0	1 33	1 49	1 3	10 14	0 27	17 59	1 23	25 5	1 1	14 8	0 48	23 42	1 38	19 56	3 8	1 3	0 27	11 3		n.a.
T 17	13 20	8 4	2 32	5 21	1 39	2 22	1 6	9 57	0 26	17 55	1 23	25 5	1 2	14 7	0 48	23 42	1 38	19 56	3 9	1 2	0 28	11 1		n.a.
F 18	12 59	11 31	3 28	4 42	1 45	2 54	1 10	9 40	0 25	17 51	1 23	25 5	1 2	14 6	0 48	23 42	1 38	19 56	3 9	1 2	0 29	11 0		n.a.
S 19	12 37	14 31	4 15	4 3	1 50	3 27	1 13	9 22	0 25	17 47	1 23	25 5	1 2	14 4	0 48	23 43	1 38	19 56	3 9	1 1	0 31	10 58		n.a.
S 20	12 16	16 52	4 50	3 25	1 56	3 59	1 16	9 4	0 24	17 43	1 23	25 5	1 2	14 3	0 48	23 43	1 38	19 57	3 9	1 1	0 32	10 56		n.a.
M21	11 54	18 23	5 10	2 47	2 1	4 31	1 19	8 46	0 23	17 39	1 23	25 6	1 2	14 2	0 48	23 43	1 38	19 57	3 9	1 2	0 33	10 55		n.a.
T 22	11 32	18 50	5 14	2 9	2 5	5 3	1 22	8 28	0 23	17 35	1 23	25 6	1 2	14 0	0 48	23 43	1 38	19 57	3 9	1 3	0 35	10 53		n.a.
W23	11 10	18 6	4 57	1 32	2 10	5 35	1 25	8 10	0 22	17 31	1 23	25 6	1 3	13 59	0 48	23 43	1 38	19 57	3 10	1 4	0 36	10 52		n.a.
T 24	10 47	16 8	4 21	0 56	2 14	6 7	1 28	7 52	0 21	17 27	1 23	25 6	1 3	13 58	0 48	23 44	1 38	19 57	3 10	1 5	0 37	10 50		n.a.
F 25	10 24	13 2	3 26	0 21	2 18	6 39	1 31	7 34	0 21	17 23	1 23	25 6	1 3	13 56	0 48	23 44	1 38	19 57	3 10	1 7	0 38	10 49		n.a.
S 26	10 2	9 0	2 16	0s14	2 21	7 10	1 34	7 16	0 20	17 19	1 23	25 6	1 3	13 55	0 48	23 44	1 38	19 57	3 10	1 8	0 40	10 47		n.a.
S 27	9 39	4 24	0 56	0 47	2 24	7 42	1 37	6 58	0 19	17 15	1 23	25 6	1 3	13 54	0 48	23 44	1 38	19 57	3 10	1 8	0 41	10 45		n.a.
M28	9 16	0n26	0s27	1 19	2 26	8 13	1 40	6 39	0 19	17 11	1 23	25 6	1 3	13 53	0 48	23 44	1 38	19 57	3 10	1 8	0 42	10 44		n.a.
T 29	8 52	5 7	1 46	1 50	2 28	8 44	1 43	6 21	0 18	17 7	1 23	25 6	1 4	13 51	0 48	23 44	1 38	19 57	3 10	1 8	0 44	10 42		n.a.
W30	8n29	9n22	2s56	2s19	2s30	9s14	1s45	6n 2	0n17	17n 3	1n23	25n 6	1n 4	13n50	0n48	23s45	1s38	19n57	3n11	1n 8	0n45	10n41		n.a.

Julian Day Number = 356727.5, Delta T = 27h43m57s
Ecliptic obliquity = 24°04'49, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°26'17, Lahiri = -55°19'17 Julian Calendar 1 Sept. 3737 BCE == Greg. Calendar 2 Aug. 3737 BCE

The year -3736 astronomical counting style corresponds to year 3737 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3737 BCE
geocentric

OCTOBER 3737 BCE (-3736) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 43 0	9♍49'33	14♉45	1♎12	20♎10	16♍29	18♌35	3♋18	26♌22	22°R32	15°R31	27♍16	28♍ 7	25♌52	n.a.	T 1
F 2	22 46 56	10°50'43	28° 5	2°14	21°22	17°14	18°48	3°22	26°26	22♏31	15♉30	27°17	28° 4	25°59	n.a.	F 2
S 3	22 50 53	11°51'55	11♊ 1	3°13	22°34	18° 0	19° 1	3°26	26°29	22°30	15°30	27°R17	28° 0	26° 6	n.a.	S 3
S 4	22 54 49	12°53'08	23°35	4° 6	23°46	18°45	19°13	3°30	26°33	22°29	15°30	27°17	27°57	26°12	n.a.	S 4
M 5	22 58 46	13°54'23	5♋53	4°54	24°57	19°31	19°26	3°34	26°37	22°28	15°29	27°16	27°54	26°19	n.a.	M 5
T 6	23 2 43	14°55'38	17°58	5°37	26° 9	20°16	19°39	3°38	26°40	22°27	15°28	27°14	27°51	26°26	n.a.	T 6
W 7	23 6 39	15°56'55	29°54	6°13	27°20	21° 2	19°52	3°41	26°44	22°26	15°28	27°13	27°48	26°32	n.a.	W 7
T 8	23 10 36	16°58'12	11♌44	6°41	28°31	21°47	20° 4	3°45	26°47	22°25	15°27	27°11	27°45	26°39	n.a.	T 8
F 9	23 14 32	17°59'31	23°33	7° 1	29°43	22°33	20°17	3°49	26°51	22°25	15°27	27° 9	27°41	26°46	n.a.	F 9
S 10	23 18 29	19° 0'50	5♍21	7°12	0♏54	23°18	20°29	3°52	26°55	22°24	15°26	27° 8	27°38	26°52	n.a.	S 10
S 11	23 22 25	20° 2'10	17°13	7°R12	2° 5	24° 4	20°42	3°55	26°58	22°23	15°25	27° 8	27°35	26°59	n.a.	S 11
M12	23 26 22	21° 3'31	29° 9	7° 2	3°16	24°50	20°54	3°59	27° 2	22°22	15°25	27°D 8	27°32	27° 6	n.a.	M12
T 13	23 30 19	22° 4'52	11♎12	6°41	4°27	25°36	21° 7	4° 2	27° 5	22°22	15°24	27° 8	27°29	27°12	n.a.	T 13
W14	23 34 15	23° 6'13	23°23	6° 9	5°38	26°22	21°19	4° 5	27° 9	22°21	15°23	27° 8	27°25	27°19	n.a.	W14
T 15	23 38 12	24° 7'35	5♏45	5°25	6°48	27° 7	21°31	4° 8	27°12	22°20	15°23	27° 9	27°22	27°26	n.a.	T 15
F 16	23 42 8	25° 8'58	18°19	4°30	7°59	27°53	21°43	4°11	27°16	22°20	15°22	27° 9	27°19	27°32	n.a.	F 16
S 17	23 46 5	26°10'20	1♐ 9	3°25	9°10	28°39	21°56	4°14	27°19	22°19	15°21	27° 9	27°16	27°39	n.a.	S 17
S 18	23 50 1	27°11'43	14°16	2°13	10°20	29°25	22° 8	4°16	27°22	22°19	15°20	27°R 9	27°13	27°46	n.a.	S 18
M19	23 53 58	28°13'06	27°43	0°54	11°30	0♎11	22°20	4°19	27°26	22°18	15°19	27°D 9	27°10	27°52	n.a.	M19
T 20	23 57 54	29°14'29	11♏31	29♍32	12°41	0°57	22°32	4°22	27°29	22°18	15°19	27° 9	27° 6	27°59	n.a.	T 20
W21	0 1 51	0♎15'52	25°41	28°10	13°51	1°43	22°44	4°24	27°32	22°17	15°18	27° 9	27° 3	28° 6	n.a.	W21
T 22	0 5 48	1°17'15	10♒11	26°50	15° 1	2°30	22°55	4°26	27°36	22°17	15°17	27°10	27° 0	28°12	n.a.	T 22
F 23	0 9 44	2°18'37	24°57	25°34	16°11	3°16	23° 7	4°29	27°39	22°17	15°16	27°10	26°57	28°19	n.a.	F 23
S 24	0 13 41	3°20'00	9♓54	24°26	17°20	4° 2	23°19	4°31	27°42	22°16	15°15	27°11	26°54	28°26	n.a.	S 24
S 25	0 17 37	4°21'22	24°54	23°26	18°30	4°48	23°31	4°33	27°45	22°16	15°14	27°R11	26°50	28°32	n.a.	S 25
M26	0 21 34	5°22'45	9♈49	22°36	19°39	5°34	23°42	4°35	27°49	22°16	15°13	27°11	26°47	28°39	n.a.	M26
T 27	0 25 30	6°24'07	24°30	21°56	20°49	6°21	23°54	4°36	27°52	22°16	15°12	27°10	26°44	28°46	n.a.	T 27
W28	0 29 27	7°25'30	8♉51	21°27	21°58	7° 7	24° 5	4°38	27°55	22°16	15°11	27° 9	26°41	28°52	n.a.	W28
T 29	0 33 24	8°26'53	22°48	21° 9	23° 7	7°53	24°16	4°40	27°58	22°15	15°10	27° 7	26°38	28°59	n.a.	T 29
F 30	0 37 20	9°28'16	6♊18	21°D 1	24°15	8°40	24°28	4°41	28° 1	22°15	15° 9	27° 6	26°35	29° 6	n.a.	F 30
S 31	0 41 17	10♎29'39	19♊22	21♍ 2	25♏24	9♎26	24♌39	4♋43	28♌ 4	22♏15	15♉ 8	27♍ 4	26♍31	29♌12	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n 5	12n58	3s54	2s47	2s30	9s45	1s48	5n43	0n16	16n59	1n24	25n 6	1n 4	13n49	0n48	23s45	1s38	19n57	3n11	1n 7	0n46	10n39		n.a.
F 2	7 42	15 46	4 37	3 12	2 30	10 15	1 51	5 25	0 16	16 55	1 24	25 6	1 4	13 47	0 48	23 45	1 38	19 57	3 11	1 7	0 47	10 38		n.a.
S 3	7 18	17 40	5 4	3 35	2 29	10 45	1 53	5 6	0 15	16 51	1 24	25 6	1 4	13 46	0 48	23 45	1 38	19 57	3 11	1 6	0 49	10 36		n.a.
S 4	6 54	18 39	5 16	3 55	2 27	11 15	1 56	4 47	0 14	16 47	1 24	25 6	1 4	13 45	0 48	23 45	1 38	19 57	3 11	1 7	0 50	10 34		n.a.
M 5	6 30	18 44	5 13	4 12	2 25	11 44	1 58	4 28	0 14	16 43	1 24	25 6	1 5	13 44	0 48	23 45	1 38	19 57	3 11	1 7	0 51	10 33		n.a.
T 6	6 5	17 56	4 57	4 26	2 21	12 13	2 1	4 9	0 13	16 39	1 24	25 7	1 5	13 42	0 48	23 45	1 38	19 57	3 11	1 8	0 53	10 31		n.a.
W 7	5 41	16 22	4 27	4 36	2 16	12 42	2 3	3 50	0 12	16 35	1 24	25 7	1 5	13 41	0 48	23 46	1 38	19 57	3 12	1 8	0 54	10 30		n.a.
T 8	5 17	14 6	3 46	4 41	2 9	13 11	2 6	3 31	0 12	16 30	1 24	25 7	1 5	13 40	0 48	23 46	1 38	19 57	3 12	1 9	0 55	10 28		n.a.
F 9	4 52	11 16	2 56	4 42	2 1	13 39	2 8	3 12	0 11	16 26	1 24	25 7	1 5	13 39	0 48	23 46	1 37	19 57	3 12	1 10	0 57	10 26		n.a.
S 10	4 28	7 58	1 58	4 38	1 52	14 7	2 10	2 53	0 10	16 22	1 24	25 7	1 6	13 37	0 48	23 46	1 37	19 57	3 12	1 10	0 58	10 25		n.a.
S 11	4 3	4 21	0 55	4 29	1 41	14 34	2 12	2 34	0 10	16 18	1 24	25 7	1 6	13 36	0 48	23 46	1 37	19 57	3 12	1 10	0 59	10 23		n.a.
M12	3 38	0 31	0n11	4 13	1 29	15 2	2 14	2 14	0 9	16 14	1 25	25 7	1 6	13 35	0 48	23 46	1 37	19 57	3 12	1 10	1 0	10 22		n.a.
T 13	3 13	3s22	1 18	3 52	1 15	15 28	2 16	1 55	0 8	16 10	1 25	25 7	1 6	13 34	0 48	23 46	1 37	19 57	3 13	1 10	1 2	10 20		n.a.
W14	2 48	7 9	2 21	3 24	0 59	15 55	2 18	1 36	0 7	16 7	1 25	25 7	1 6	13 32	0 48	23 46	1 37	19 57	3 13	1 10	1 3	10 18		n.a.
T 15	2 24	10 40	3 19	2 50	0 41	16 21	2 20	1 17	0 7	16 3	1 25	25 7	1 7	13 31	0 48	23 46	1 37	19 57	3 13	1 10	1 4	10 17		n.a.
F 16	1 59	13 46	4 8	2 11	0 23	16 46	2 22	0 57	0 6	15 59	1 25	25 7	1 7	13 30	0 48	23 46	1 37	19 57	3 13	1 10	1 6	10 15		n.a.
S 17	1 34	16 16	4 46	1 27	0 3	17 11	2 23	0 38	0 5	15 55	1 25	25 8	1 7	13 29	0 48	23 46	1 37	19 56	3 13	1 10	1 7	10 14		n.a.
S 18	1 9	17 59	5 10	0 39	0n17	17 36	2 25	0 18	0 5	15 51	1 25	25 8	1 7	13 28	0 48	23 46	1 37	19 56	3 13	1 10	1 8	10 12		n.a.
M19	0 44	18 45	5 18	0n12	0 38	18 0	2 26	0s 1	0 4	15 47	1 25	25 8	1 7	13 26	0 48	23 46	1 37	19 56	3 13	1 10	1 10	10 10		n.a.
T 20	0 19	18 27	5 8	1 4	0 58	18 24	2 28	0 20	0 3	15 43	1 26	25 8	1 8	13 25	0 48	23 46	1 37	19 56	3 13	1 10	1 11	10 9		n.a.
W21	0s 6	17 0	4 40	1 55	1 17	18 47	2 29	0 40	0 3	15 39	1 26	25 8	1 8	13 24	0 48	23 46	1 37	19 56	3 14	1 10	1 12	10 7		n.a.
T 22	0 32	14 26	3 53	2 45	1 35	19 10	2 30	0 59	0 2	15 35	1 26	25 8	1 8	13 23	0 48	23 46	1 37	19 56	3 14	1 9	1 13	10 5		n.a.
F 23	0 57	10 53	2 50	3 31	1 52	19 32	2 31	1 19	0 1	15 31	1 26	25 8	1 8	13 22	0 48	23 46	1 37	19 56	3 14	1 9	1 15	10 4		n.a.
S 24	1 22	6 36	1 35	4 12	2 7	19 53	2 32	1 38	0 0	15 27	1 26	25 8	1 8	13 21	0 48	23 47	1 37	19 56	3 14	1 9	1 16	10 2		n.a.
S 25	1 47	1 53	0 13	4 48	2 19	20 14	2 33	1 58	0s 0	15 24	1 26	25 9	1 9	13 20	0 48	23 47	1 37	19 55	3 14	1 9	1 17	10 1		n.a.
M26	2 12	2n55	1s10	5 18	2 30	20 35	2 34	2 17	0 1	15 20	1 26	25 9	1 9	13 19	0 48	23 47	1 37	19 55	3 14	1 9	1 19	9 59		n.a.
T 27	2 36	7 29	2 26	5 42	2 39	20 55	2 35	2 37	0 2	15 16	1 26	25 9	1 9	13 17	0 48	23 47	1 37	19 55	3 14	1 9	1 20	9 57		n.a.
W28	3 1	11 30	3 32	6 0	2 45	21 14	2 35	2 56	0 2	15 12	1 27	25 9	1 9	13 16	0 48	23 46	1 37	19 55	3 15	1 10	1 21	9 56		n.a.
T 29	3 26	14 44	4 22	6 11	2 50	21 33	2 36	3 16	0 3	15 9	1 27	25 9	1 9	13 15	0 48	23 46	1 37	19 55	3 15	1 10	1 22	9 54		n.a.
F 30	3 51	17 4	4 57	6 17	2 53	21 52	2 36	3 35	0 4	15 5	1 27	25 9	1 10	13 14	0 49	23 46	1 37	19 54	3 15	1 11	1 24	9 52		n.a.
S 31	4s16	18n25	5s14	6n18	2n54	22s 9	2s37	3s54	0s 5	15n 1	1n27	25n 9	1n10	13n13	0n49	23s46	1s37	19n54	3n15	1n12	1n25	9n51		n.a.

Julian Day Number = 356757.5, Delta T = 27h43m54s
Ecliptic obliquity = 24°04'49, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°26'13, Lahiri = -55°19'13 Julian Calendar 1 Oct. 3737 BCE == Greg. Calendar 1 Sept. 3737 BCE

The year -3736 astronomical counting style corresponds to year 3737 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3737 BCE
geocentric

NOVEMBER 3737 BCE (-3736) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 45 13	11♎31'02	2♋ 3	21♍12	26♏33	10♎13	24♌50	4♋44	28♌ 7	22°R15	15°R 7	27°R 4	26♍28	29♌19	n.a.	S 1
M 2	0 49 10	12°32'25	14°23	21°31	27°41	10°59	25° 1	4°45	28°10	22°D15	15♉ 6	27°D 3	26°25	29°26	n.a.	M 2
T 3	0 53 6	13°33'48	26°28	21°57	28°49	11°46	25°12	4°46	28°13	22♑15	15° 5	27♍ 4	26°22	29°32	n.a.	T 3
W 4	0 57 3	14°35'11	8♌23	22°29	29°57	12°32	25°23	4°47	28°16	22°15	15° 3	27° 5	26°19	29°39	n.a.	W 4
T 5	1 1 0	15°36'34	20°12	23° 8	1♐ 5	13°19	25°34	4°48	28°19	22°15	15° 2	27° 7	26°16	29°46	n.a.	T 5
F 6	1 4 56	16°37'56	1♍59	23°52	2°13	14° 5	25°44	4°49	28°22	22°15	15° 1	27° 8	26°12	29°52	n.a.	F 6
S 7	1 8 53	17°39'19	13°49	24°41	3°20	14°52	25°55	4°49	28°24	22°16	15° 0	27°10	26° 9	29°59	n.a.	S 7
S 8	1 12 49	18°40'40	25°45	25°34	4°27	15°39	26° 5	4°50	28°27	22°16	14°59	27°R10	26° 6	0♍ 6	n.a.	S 8
M 9	1 16 46	19°42'02	7♎51	26°31	5°34	16°25	26°16	4°50	28°30	22°16	14°58	27°10	26° 3	0°12	n.a.	M 9
T 10	1 20 42	20°43'23	20° 6	27°31	6°41	17°12	26°26	4°51	28°32	22°16	14°56	27° 8	26° 0	0°19	n.a.	T 10
W11	1 24 39	21°44'43	2♏34	28°34	7°48	17°59	26°36	4°51	28°35	22°17	14°55	27° 5	25°56	0°25	n.a.	W11
T 12	1 28 36	22°46'03	15°15	29°40	8°54	18°46	26°46	4°R51	28°38	22°17	14°54	27° 1	25°53	0°32	n.a.	T 12
F 13	1 32 32	23°47'22	28° 9	0♎49	10° 0	19°32	26°56	4°51	28°40	22°17	14°53	26°57	25°50	0°39	n.a.	F 13
S 14	1 36 29	24°48'40	11♐16	1°59	11° 6	20°19	27° 6	4°51	28°43	22°18	14°51	26°52	25°47	0°45	n.a.	S 14
S 15	1 40 25	25°49'57	24°37	3°12	12°12	21° 6	27°16	4°51	28°45	22°18	14°50	26°48	25°44	0°52	n.a.	S 15
M16	1 44 22	26°51'13	8♑10	4°26	13°17	21°53	27°26	4°50	28°48	22°19	14°49	26°45	25°41	0°59	n.a.	M16
T 17	1 48 18	27°52'28	21°56	5°42	14°22	22°40	27°35	4°50	28°50	22°19	14°48	26°D44	25°37	1° 5	n.a.	T 17
W18	1 52 15	28°53'41	5♒55	6°59	15°27	23°27	27°45	4°49	28°52	22°20	14°46	26°44	25°34	1°12	n.a.	W18
T 19	1 56 12	29°54'54	20° 6	8°18	16°32	24°13	27°54	4°49	28°55	22°20	14°45	26°45	25°31	1°19	n.a.	T 19
F 20	2 0 8	0♏56'04	4♓28	9°38	17°36	25° 0	28° 3	4°48	28°57	22°21	14°44	26°47	25°28	1°25	n.a.	F 20
S 21	2 4 5	1°57'14	18°57	10°59	18°40	25°47	28°12	4°47	28°59	22°22	14°42	26°48	25°25	1°32	n.a.	S 21
S 22	2 8 1	2°58'22	3♈30	12°21	19°43	26°34	28°21	4°46	29° 1	22°22	14°41	26°R48	25°21	1°39	n.a.	S 22
M23	2 11 58	3°59'29	18° 2	13°45	20°47	27°21	28°30	4°45	29° 3	22°23	14°40	26°46	25°18	1°45	n.a.	M23
T 24	2 15 54	5° 0'35	2♉27	15° 9	21°49	28° 8	28°39	4°44	29° 5	22°24	14°38	26°43	25°15	1°52	n.a.	T 24
W25	2 19 51	6° 1'40	16°39	16°34	22°52	28°55	28°48	4°43	29° 7	22°25	14°37	26°37	25°12	1°59	n.a.	W25
T 26	2 23 48	7° 2'43	0♊32	18° 0	23°54	29°42	28°56	4°41	29° 9	22°26	14°36	26°30	25° 9	2° 5	n.a.	T 26
F 27	2 27 44	8° 3'46	14° 3	19°26	24°56	0♏29	29° 4	4°40	29°11	22°26	14°34	26°23	25° 6	2°12	n.a.	F 27
S 28	2 31 41	9° 4'47	27°10	20°54	25°57	1°16	29°13	4°38	29°13	22°27	14°33	26°16	25° 2	2°19	n.a.	S 28
S 29	2 35 37	10° 5'48	9♋55	22°22	26°58	2° 3	29°21	4°36	29°15	22°28	14°32	26°11	24°59	2°25	n.a.	S 29
M30	2 39 34	11♏ 6'47	22♋20	23♎51	27♐59	2♏50	29♌29	4♋35	29♌17	22♑29	14♉30	26♍ 6	24♍56	2♍32	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s40	18n48	5s16	6n14	2n54	22s26	2s37	4s14	0s 5	14n57	1n27	25n10	1n10	13n12	0n49	23s46	1s37	19n54	3n15	1n12	1n26	9n49		n.a.
M 2	5 5	18 16	5 3	6 5	2 53	22 43	2 37	4 33	0 6	14 54	1 27	25 10	1 10	13 11	0 49	23 46	1 36	19 54	3 15	1 12	1 28	9 48		n.a.
T 3	5 29	16 54	4 37	5 53	2 51	22 58	2 37	4 52	0 7	14 50	1 28	25 10	1 10	13 10	0 49	23 46	1 36	19 54	3 15	1 12	1 29	9 46		n.a.
W 4	5 54	14 49	3 59	5 37	2 48	23 14	2 36	5 12	0 7	14 47	1 28	25 10	1 11	13 9	0 49	23 46	1 36	19 53	3 15	1 11	1 30	9 44		n.a.
T 5	6 18	12 8	3 11	5 18	2 44	23 28	2 36	5 31	0 8	14 43	1 28	25 10	1 11	13 8	0 49	23 46	1 36	19 53	3 16	1 11	1 32	9 43		n.a.
F 6	6 42	8 57	2 15	4 56	2 40	23 42	2 36	5 50	0 9	14 39	1 28	25 10	1 11	13 7	0 49	23 46	1 36	19 53	3 16	1 10	1 33	9 41		n.a.
S 7	7 6	5 24	1 13	4 31	2 34	23 55	2 35	6 9	0 10	14 36	1 28	25 11	1 11	13 6	0 49	23 46	1 36	19 53	3 16	1 10	1 34	9 39		n.a.
S 8	7 30	1 37	0 8	4 5	2 29	24 8	2 34	6 28	0 10	14 32	1 28	25 11	1 11	13 5	0 49	23 46	1 36	19 52	3 16	1 9	1 35	9 38		n.a.
M 9	7 54	2s18	0n59	3 36	2 23	24 19	2 34	6 48	0 11	14 29	1 29	25 11	1 12	13 4	0 49	23 46	1 36	19 52	3 16	1 9	1 37	9 36		n.a.
T 10	8 18	6 10	2 3	3 6	2 17	24 31	2 33	7 7	0 12	14 25	1 29	25 11	1 12	13 3	0 49	23 46	1 36	19 52	3 16	1 10	1 38	9 34		n.a.
W11	8 42	9 50	3 3	2 34	2 10	24 41	2 31	7 26	0 12	14 22	1 29	25 11	1 12	13 2	0 49	23 46	1 36	19 52	3 16	1 11	1 39	9 33		n.a.
T 12	9 5	13 7	3 55	2 0	2 3	24 51	2 30	7 44	0 13	14 19	1 29	25 12	1 12	13 2	0 49	23 46	1 36	19 51	3 16	1 13	1 41	9 31		n.a.
F 13	9 28	15 49	4 35	1 26	1 56	25 0	2 29	8 3	0 14	14 15	1 29	25 12	1 12	13 1	0 49	23 45	1 36	19 51	3 16	1 15	1 42	9 29		n.a.
S 14	9 51	17 45	5 2	0 51	1 49	25 8	2 27	8 22	0 15	14 12	1 30	25 12	1 13	13 0	0 49	23 45	1 36	19 51	3 17	1 17	1 43	9 28		n.a.
S 15	10 14	18 45	5 13	0 14	1 41	25 16	2 26	8 41	0 15	14 9	1 30	25 12	1 13	12 59	0 49	23 45	1 36	19 50	3 17	1 18	1 44	9 26		n.a.
M16	10 37	18 42	5 7	0s23	1 34	25 23	2 24	8 59	0 16	14 6	1 30	25 12	1 13	12 58	0 49	23 45	1 36	19 50	3 17	1 19	1 46	9 25		n.a.
T 17	11 0	17 34	4 44	1 0	1 26	25 29	2 22	9 18	0 17	14 2	1 30	25 13	1 13	12 57	0 49	23 45	1 36	19 50	3 17	1 20	1 47	9 23		n.a.
W18	11 22	15 22	4 3	1 39	1 19	25 35	2 20	9 37	0 17	13 59	1 30	25 13	1 14	12 56	0 49	23 45	1 36	19 50	3 17	1 20	1 48	9 21		n.a.
T 19	11 44	12 13	3 7	2 18	1 11	25 39	2 18	9 55	0 18	13 56	1 31	25 13	1 14	12 56	0 49	23 45	1 36	19 49	3 17	1 19	1 50	9 20		n.a.
F 20	12 6	8 17	1 59	2 57	1 3	25 44	2 15	10 13	0 19	13 53	1 31	25 13	1 14	12 55	0 49	23 45	1 36	19 49	3 17	1 19	1 51	9 18		n.a.
S 21	12 28	3 50	0 43	3 37	0 56	25 47	2 13	10 32	0 19	13 50	1 31	25 14	1 14	12 54	0 49	23 44	1 36	19 49	3 17	1 18	1 52	9 16		n.a.
S 22	12 50	0n52	0s37	4 17	0 48	25 50	2 10	10 50	0 20	13 47	1 31	25 14	1 14	12 53	0 49	23 44	1 36	19 48	3 17	1 18	1 54	9 15		n.a.
M23	13 11	5 31	1 53	4 57	0 40	25 52	2 7	11 8	0 21	13 44	1 31	25 14	1 15	12 53	0 49	23 44	1 36	19 48	3 17	1 19	1 55	9 13		n.a.
T 24	13 32	9 48	3 2	5 37	0 33	25 53	2 4	11 26	0 22	13 41	1 32	25 14	1 15	12 52	0 49	23 44	1 35	19 48	3 17	1 21	1 56	9 11		n.a.
W25	13 53	13 27	3 58	6 17	0 25	25 54	2 1	11 43	0 22	13 38	1 32	25 15	1 15	12 51	0 49	23 44	1 35	19 47	3 18	1 23	1 57	9 10		n.a.
T 26	14 14	16 16	4 39	6 58	0 18	25 54	1 58	12 1	0 23	13 35	1 32	25 15	1 15	12 51	0 49	23 43	1 35	19 47	3 18	1 25	1 59	9 8		n.a.
F 27	14 34	18 5	5 3	7 38	0 11	25 53	1 54	12 19	0 24	13 32	1 32	25 15	1 15	12 50	0 49	23 43	1 35	19 47	3 18	1 28	2 0	9 6		n.a.
S 28	14 54	18 53	5 10	8 19	0 3	25 51	1 50	12 36	0 24	13 30	1 33	25 15	1 16	12 49	0 50	23 43	1 35	19 46	3 18	1 31	2 1	9 5		n.a.
S 29	15 14	18 42	5 1	8 59	0s 4	25 49	1 47	12 54	0 25	13 27	1 33	25 16	1 16	12 49	0 50	23 43	1 35	19 46	3 18	1 34	2 3	9 3		n.a.
M30	15s34	17n36	4s38	9s40	0s11	25s46	1s43	13s11	0s26	13n24	1n33	25n16	1n16	12n48	0n50	23s43	1s35	19n46	3n18	1n35	2n 4	9n 1		n.a.

Julian Day Number = 356788.5, Delta T = 27h43m51s
Ecliptic obliquity = 24°04'49, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°26'09, Lahiri = -55°19'08 Julian Calendar 1 Nov. 3737 BCE == Greg. Calendar 2 Oct. 3737 BCE

The year -3736 astronomical counting style corresponds to year 3737 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3737 BCE
geocentric

DECEMBER 3737 BCE (-3736) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 43 31	12♏ 7'45	4♌27	25♎21	28♐59	3♏37	29♌37	4°R33	29♌19	22♑30	14°R29	26°R 4	24♍53	2♍39	n.a.	T 1
W 2	2 47 27	13° 8'41	16°23	26°51	29°58	4°24	29°44	4♋31	29°20	22°31	14♉28	26°D 4	24°50	2°45	n.a.	W 2
T 3	2 51 24	14° 9'37	28°13	28°22	0♑57	5°12	29°52	4°29	29°22	22°32	14°26	26♍ 5	24°47	2°52	n.a.	T 3
F 4	2 55 20	15°10'31	10♍ 1	29°54	1°56	5°59	29°59	4°27	29°23	22°33	14°25	26° 6	24°43	2°59	n.a.	F 4
S 5	2 59 17	16°11'25	21°52	1♏27	2°54	6°46	0♍ 7	4°24	29°25	22°34	14°24	26°R 7	24°40	3° 5	n.a.	S 5
S 6	3 3 13	17°12'16	3♎52	3° 0	3°52	7°33	0°14	4°22	29°26	22°36	14°22	26° 7	24°37	3°12	n.a.	S 6
M 7	3 7 10	18°13'07	16° 5	4°35	4°49	8°20	0°21	4°20	29°28	22°37	14°21	26° 5	24°34	3°19	n.a.	M 7
T 8	3 11 6	19°13'56	28°33	6°10	5°45	9° 7	0°28	4°17	29°29	22°38	14°20	26° 0	24°31	3°25	n.a.	T 8
W 9	3 15 3	20°14'43	11♏18	7°45	6°41	9°54	0°35	4°14	29°31	22°39	14°18	25°53	24°27	3°32	n.a.	W 9
T 10	3 19 0	21°15'29	24°20	9°22	7°37	10°41	0°41	4°12	29°32	22°40	14°17	25°44	24°24	3°39	n.a.	T 10
F 11	3 22 56	22°16'13	7♐39	10°59	8°31	11°28	0°48	4° 9	29°33	22°42	14°15	25°34	24°21	3°45	n.a.	F 11
S 12	3 26 53	23°16'55	21°12	12°37	9°25	12°16	0°54	4° 6	29°34	22°43	14°14	25°24	24°18	3°52	n.a.	S 12
S 13	3 30 49	24°17'36	4♑56	14°16	10°19	13° 3	1° 0	4° 3	29°35	22°44	14°13	25°15	24°15	3°59	n.a.	S 13
M14	3 34 46	25°18'14	18°48	15°55	11°11	13°50	1° 6	4° 0	29°36	22°46	14°11	25° 7	24°12	4° 5	n.a.	M14
T 15	3 38 42	26°18'51	2♒47	17°36	12° 3	14°37	1°12	3°57	29°37	22°47	14°10	25° 2	24° 8	4°12	n.a.	T 15
W16	3 42 39	27°19'25	16°50	19°17	12°54	15°24	1°17	3°54	29°38	22°49	14° 9	25° 0	24° 5	4°19	n.a.	W16
T 17	3 46 36	28°19'57	0♓55	20°59	13°45	16°11	1°23	3°50	29°39	22°50	14° 8	24°D59	24° 2	4°25	n.a.	T 17
F 18	3 50 32	29°20'27	15° 2	22°42	14°34	16°58	1°28	3°47	29°40	22°52	14° 6	25° 0	23°59	4°32	n.a.	F 18
S 19	3 54 29	0♈20'55	29° 9	24°26	15°23	17°46	1°33	3°44	29°41	22°53	14° 5	25°R 0	23°56	4°38	n.a.	S 19
S 20	3 58 25	1°21'20	13♈16	26°11	16°10	18°33	1°38	3°40	29°42	22°55	14° 4	24°59	23°52	4°45	n.a.	S 20
M21	4 2 22	2°21'43	27°19	27°57	16°57	19°20	1°43	3°37	29°42	22°56	14° 2	24°55	23°49	4°52	n.a.	M21
T 22	4 6 18	3°22'05	11♉17	29°44	17°43	20° 7	1°48	3°33	29°43	22°58	14° 1	24°48	23°46	4°58	n.a.	T 22
W23	4 10 15	4°22'24	25° 6	1♐31	18°28	20°54	1°53	3°29	29°43	22°59	14° 0	24°39	23°43	5° 5	n.a.	W23
T 24	4 14 11	5°22'41	8♊41	3°20	19°12	21°41	1°57	3°25	29°44	23° 1	13°59	24°28	23°40	5°12	n.a.	T 24
F 25	4 18 8	6°22'56	22° 0	5° 9	19°54	22°28	2° 1	3°22	29°44	23° 3	13°57	24°15	23°37	5°18	n.a.	F 25
S 26	4 22 5	7°23'09	5♋ 1	7° 0	20°36	23°15	2° 5	3°18	29°45	23° 4	13°56	24° 3	23°33	5°25	n.a.	S 26
S 27	4 26 1	8°23'20	17°42	8°51	21°16	24° 2	2° 9	3°14	29°45	23° 6	13°55	23°52	23°30	5°32	n.a.	S 27
M28	4 29 58	9°23'29	0♌ 6	10°43	21°55	24°49	2°13	3°10	29°46	23° 8	13°54	23°44	23°27	5°38	n.a.	M28
T 29	4 33 54	10°23'37	12°14	12°36	22°33	25°36	2°16	3° 6	29°46	23°10	13°52	23°38	23°24	5°45	n.a.	T 29
W30	4 37 51	11°23'42	24°10	14°29	23°10	26°23	2°19	3° 2	29°46	23°11	13°51	23°35	23°21	5°52	n.a.	W30
T 31	4 41 47	12♐23'46	6♍ 0	16♐24	23♑45	27♏10	2♍22	2♋57	29♌46	23♑13	13♉50	23♍34	23♍18	5♍58	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	15s53	15n43	4s 3	10s20	0s18	25s43	1s38	13s28	0s26	13n22	1n33	25n16	1n16	12n47	0n50	23s42	1s35	19n45	3n18	1n36	2n 5	8n59			n.a.
W 2	16 12	13 12	3 18	11 0	0 24	25 39	1 34	13 45	0 27	13 19	1 34	25 16	1 16	12 47	0 50	23 42	1 35	19 45	3 18	1 36	2 6	8 58			n.a.
T 3	16 31	10 9	2 25	11 40	0 31	25 34	1 30	14 2	0 28	13 17	1 34	25 17	1 17	12 46	0 50	23 42	1 35	19 45	3 18	1 36	2 8	8 56			n.a.
F 4	16 49	6 42	1 26	12 19	0 38	25 29	1 25	14 19	0 28	13 14	1 34	25 17	1 17	12 46	0 50	23 42	1 35	19 44	3 18	1 35	2 9	8 54			n.a.
S 5	17 7	2 57	0 23	12 58	0 44	25 23	1 20	14 35	0 29	13 12	1 34	25 17	1 17	12 45	0 50	23 42	1 35	19 44	3 18	1 35	2 10	8 53			n.a.
S 6	17 25	0s57	0n42	13 37	0 50	25 16	1 15	14 52	0 30	13 9	1 35	25 17	1 17	12 45	0 50	23 41	1 35	19 44	3 18	1 35	2 12	8 51			n.a.
M 7	17 43	4 52	1 46	14 16	0 56	25 9	1 10	15 8	0 30	13 7	1 35	25 18	1 17	12 44	0 50	23 41	1 35	19 43	3 18	1 36	2 13	8 49			n.a.
T 8	18 0	8 41	2 45	14 54	1 2	25 1	1 4	15 24	0 31	13 5	1 35	25 18	1 18	12 44	0 50	23 41	1 35	19 43	3 19	1 38	2 14	8 48			n.a.
W 9	18 17	12 10	3 38	15 31	1 7	24 53	0 59	15 40	0 32	13 3	1 35	25 18	1 18	12 43	0 50	23 41	1 35	19 42	3 19	1 41	2 16	8 46			n.a.
T 10	18 33	15 9	4 21	16 8	1 12	24 44	0 53	15 56	0 32	13 0	1 36	25 19	1 18	12 43	0 50	23 40	1 35	19 42	3 19	1 44	2 17	8 44			n.a.
F 11	18 49	17 24	4 50	16 45	1 17	24 35	0 47	16 12	0 33	12 58	1 36	25 19	1 18	12 43	0 50	23 40	1 35	19 42	3 19	1 48	2 18	8 43			n.a.
S 12	19 5	18 43	5 4	17 20	1 22	24 25	0 41	16 28	0 34	12 56	1 36	25 19	1 18	12 42	0 50	23 40	1 35	19 41	3 19	1 53	2 19	8 41			n.a.
S 13	19 21	18 59	5 1	17 55	1 27	24 14	0 34	16 43	0 34	12 54	1 36	25 19	1 19	12 42	0 50	23 40	1 35	19 41	3 19	1 56	2 21	8 39			n.a.
M14	19 36	18 6	4 40	18 30	1 31	24 3	0 28	16 58	0 35	12 52	1 37	25 20	1 19	12 42	0 50	23 39	1 35	19 41	3 19	1 59	2 22	8 38			n.a.
T 15	19 51	16 9	4 2	19 3	1 35	23 52	0 21	17 13	0 36	12 50	1 37	25 20	1 19	12 41	0 50	23 39	1 35	19 40	3 19	2 1	2 23	8 36			n.a.
W16	20 5	13 13	3 9	19 36	1 39	23 40	0 14	17 28	0 36	12 49	1 37	25 20	1 19	12 41	0 50	23 39	1 35	19 40	3 19	2 2	2 25	8 34			n.a.
T 17	20 19	9 30	2 5	20 7	1 42	23 28	0 7	17 43	0 37	12 47	1 38	25 21	1 19	12 41	0 50	23 38	1 35	19 40	3 19	2 2	2 26	8 32			n.a.
F 18	20 33	5 14	0 53	20 38	1 45	23 15	0n 0	17 57	0 38	12 45	1 38	25 21	1 19	12 40	0 50	23 38	1 35	19 39	3 19	2 2	2 27	8 31			n.a.
S 19	20 46	0 41	0s22	21 7	1 48	23 2	0 8	18 12	0 38	12 44	1 38	25 21	1 20	12 40	0 50	23 38	1 34	19 39	3 19	2 2	2 28	8 29			n.a.
S 20	20 59	3n54	1 36	21 36	1 50	22 49	0 15	18 26	0 39	12 42	1 38	25 21	1 20	12 40	0 50	23 38	1 34	19 39	3 19	2 3	2 30	8 27			n.a.
M21	21 11	8 16	2 43	22 3	1 52	22 35	0 23	18 40	0 40	12 40	1 39	25 22	1 20	12 40	0 50	23 37	1 34	19 38	3 19	2 4	2 31	8 26			n.a.
T 22	21 23	12 8	3 40	22 29	1 53	22 21	0 31	18 53	0 40	12 39	1 39	25 22	1 20	12 40	0 51	23 37	1 34	19 38	3 19	2 7	2 32	8 24			n.a.
W23	21 35	15 18	4 23	22 53	1 54	22 7	0 40	19 7	0 41	12 38	1 39	25 22	1 20	12 39	0 51	23 37	1 34	19 37	3 19	2 11	2 34	8 22			n.a.
T 24	21 46	17 33	4 51	23 16	1 55	21 52	0 48	19 20	0 41	12 36	1 39	25 22	1 20	12 39	0 51	23 36	1 34	19 37	3 19	2 15	2 35	8 20			n.a.
F 25	21 57	18 49	5 2	23 37	1 55	21 37	0 57	19 33	0 42	12 35	1 40	25 23	1 21	12 39	0 51	23 36	1 34	19 37	3 19	2 20	2 36	8 19			n.a.
S 26	22 7	19 3	4 57	23 57	1 55	21 22	1 6	19 46	0 43	12 34	1 40	25 23	1 21	12 39	0 51	23 36	1 34	19 36	3 19	2 25	2 37	8 17			n.a.
S 27	22 17	18 18	4 37	24 15	1 54	21 7	1 15	19 59	0 43	12 33	1 40	25 23	1 21	12 39	0 51	23 35	1 34	19 36	3 20	2 30	2 39	8 15			n.a.
M28	22 27	16 42	4 4	24 31	1 53	20 51	1 24	20 11	0 44	12 32	1 41	25 23	1 21	12 39	0 51	23 35	1 34	19 36	3 20	2 33	2 40	8 14			n.a.
T 29	22 36	14 23	3 21	24 45	1 51	20 36	1 34	20 24	0 44	12 31	1 41	25 24	1 21	12 39	0 51	23 35	1 34	19 35	3 20	2 36	2 41	8 12			n.a.
W30	22 45	11 28	2 29	24 56	1 48	20 20	1 44	20 36	0 45	12 30	1 41	25 24	1 21	12 39	0 51	23 34	1 34	19 35	3 20	2 37	2 43	8 10			n.a.
T 31	22s53	8n 8	1s32	25s 6	1s45	20s 4	1n54	20s47	0s46	12n29	1n41	25n24	1n21	12n39	0n51	23s34	1s34	19n35	3n20	2n37	2n44	8n 8			n.a.

Julian Day Number = 356818.5, Delta T = 27h43m48s
Ecliptic obliquity = 24°04'49, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°26'05, Lahiri = -55°19'04 Julian Calendar 1 Dec. 3737 BCE == Greg. Calendar 1 Nov. 3737 BCE

The year -3736 astronomical counting style corresponds to year 3737 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3736 BCE
geocentric

JANUARY 3736 BCE (-3735) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 45 44	13♐23'47	17♍48	18♐19	24♑19	27♏57	2♍25	2°R53	29♌46	23♑15	13°R49	23°R33	23♍14	6♍ 5	n.a.	F 1
S 2	4 49 40	14°23'47	29°40	20°14	24°51	28°44	2°28	2♋49	29°R46	23°17	13♉48	23♍33	23°11	6°12	n.a.	S 2
S 3	4 53 37	15°23'45	11♎42	22°10	25°22	29°31	2°31	2°45	29°46	23°19	13°47	23°32	23° 8	6°18	n.a.	S 3
M 4	4 57 34	16°23'41	23°58	24° 5	25°51	0♐18	2°33	2°40	29°46	23°20	13°45	23°29	23° 5	6°25	n.a.	M 4
T 5	5 1 30	17°23'35	6♏33	26° 1	26°18	1° 5	2°35	2°36	29°46	23°22	13°44	23°23	23° 2	6°32	n.a.	T 5
W 6	5 5 27	18°23'27	19°29	27°56	26°44	1°52	2°37	2°32	29°46	23°24	13°43	23°15	22°58	6°38	n.a.	W 6
T 7	5 9 23	19°23'17	2♐48	29°51	27° 8	2°39	2°39	2°27	29°45	23°26	13°42	23° 4	22°55	6°45	n.a.	T 7
F 8	5 13 20	20°23'04	16°28	1♑45	27°30	3°26	2°41	2°23	29°45	23°28	13°41	22°51	22°52	6°52	n.a.	F 8
S 9	5 17 16	21°22'50	0♑26	3°38	27°51	4°13	2°42	2°18	29°45	23°30	13°40	22°39	22°49	6°58	n.a.	S 9
S 10	5 21 13	22°22'34	14°38	5°29	28° 9	5° 0	2°44	2°14	29°44	23°32	13°39	22°27	22°46	7° 5	n.a.	S 10
M11	5 25 9	23°22'15	28°57	7°17	28°25	5°47	2°45	2° 9	29°44	23°34	13°38	22°18	22°43	7°12	n.a.	M11
T 12	5 29 6	24°21'53	13♒19	9° 4	28°40	6°34	2°46	2° 5	29°43	23°36	13°37	22°11	22°39	7°18	n.a.	T 12
W13	5 33 2	25°21'29	27°39	10°47	28°52	7°20	2°46	2° 0	29°43	23°38	13°36	22° 7	22°36	7°25	n.a.	W13
T 14	5 36 59	26°21'02	11♓53	12°27	29° 2	8° 7	2°47	1°55	29°42	23°40	13°35	22° 6	22°33	7°31	n.a.	T 14
F 15	5 40 56	27°20'33	25°59	14° 2	29° 9	8°54	2°47	1°51	29°42	23°42	13°34	22° 6	22°30	7°38	n.a.	F 15
S 16	5 44 52	28°20'01	9♈58	15°34	29°14	9°41	2°R47	1°46	29°41	23°44	13°33	22° 6	22°27	7°45	n.a.	S 16
S 17	5 48 49	29°19'27	23°48	17° 0	29°17	10°27	2°47	1°42	29°40	23°46	13°32	22° 4	22°24	7°51	n.a.	S 17
M18	5 52 45	0♉18'50	7♉30	18°21	29°R18	11°14	2°47	1°37	29°39	23°49	13°32	22° 0	22°20	7°58	n.a.	M18
T 19	5 56 42	1°18'10	21° 3	19°36	29°16	12° 1	2°47	1°32	29°38	23°51	13°31	21°53	22°17	8° 5	n.a.	T 19
W20	6 0 38	2°17'28	4♊26	20°45	29°11	12°47	2°46	1°28	29°38	23°53	13°30	21°43	22°14	8°11	n.a.	W20
T 21	6 4 35	3°16'44	17°37	21°47	29° 4	13°34	2°45	1°23	29°37	23°55	13°29	21°31	22°11	8°18	n.a.	T 21
F 22	6 8 31	4°15'58	0♋36	22°42	28°54	14°20	2°44	1°18	29°36	23°57	13°28	21°18	22° 8	8°25	n.a.	F 22
S 23	6 12 28	5°15'09	13°20	23°30	28°42	15° 7	2°43	1°14	29°35	23°59	13°28	21° 6	22° 4	8°31	n.a.	S 23
S 24	6 16 24	6°14'17	25°51	24°11	28°27	15°53	2°42	1° 9	29°33	24° 1	13°27	20°54	22° 1	8°38	n.a.	S 24
M25	6 20 21	7°13'24	8♌ 7	24°44	28°10	16°40	2°40	1° 5	29°32	24° 4	13°26	20°45	21°58	8°45	n.a.	M25
T 26	6 24 18	8°12'28	20°11	25° 9	27°51	17°26	2°39	1° 0	29°31	24° 6	13°25	20°38	21°55	8°51	n.a.	T 26
W27	6 28 14	9°11'31	2♍ 5	25°27	27°29	18°13	2°37	0°55	29°30	24° 8	13°25	20°35	21°52	8°58	n.a.	W27
T 28	6 32 11	10°10'31	13°54	25°37	27° 5	18°59	2°35	0°51	29°29	24°10	13°24	20°33	21°49	9° 5	n.a.	T 28
F 29	6 36 7	11° 9'29	25°42	25°R40	26°38	19°46	2°33	0°46	29°27	24°12	13°23	20°D33	21°45	9°11	n.a.	F 29
S 30	6 40 4	12° 8'25	7♎34	25°35	26°10	20°32	2°30	0°42	29°26	24°15	13°23	20°R33	21°42	9°18	n.a.	S 30
S 31	6 44 0	13♑ 7'19	19♎35	25♑24	25♑40	21♐18	2♍28	0♋37	29♌24	24♑17	13♉22	20♍33	21♍39	9♍25	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	23s 1	4n29	0s31	25s14	1s41	19s48	2n 4	20s59	0s46	12n28	1n42	25n24	1n22	12n39	0n51	23s34	1s34	19n34	3n20	2n37	2n45	8n 7		n.a.	F 1
S 2	23 8	0 38	0n32	25 19	1 37	19 32	2 14	21 10	0 47	12 27	1 42	25 25	1 22	12 39	0 51	23 33	1 34	19 34	3 20	2 37	2 46	8 5		n.a.	S 2
S 3	23 15	3s18	1 35	25 22	1 32	19 16	2 25	21 21	0 47	12 26	1 42	25 25	1 22	12 39	0 51	23 33	1 34	19 34	3 20	2 38	2 48	8 3		n.a.	S 3
M 4	23 22	7 10	2 34	25 22	1 26	19 0	2 36	21 32	0 48	12 26	1 43	25 25	1 22	12 39	0 51	23 33	1 34	19 33	3 20	2 39	2 49	8 2		n.a.	M 4
T 5	23 28	10 49	3 27	25 20	1 19	18 44	2 46	21 43	0 49	12 25	1 43	25 25	1 22	12 39	0 51	23 32	1 34	19 33	3 20	2 42	2 50	8 0		n.a.	T 5
W 6	23 33	14 3	4 11	25 16	1 12	18 28	2 58	21 53	0 49	12 25	1 43	25 26	1 22	12 39	0 51	23 32	1 34	19 33	3 20	2 45	2 52	7 58		n.a.	W 6
T 7	23 38	16 40	4 42	25 9	1 4	18 12	3 9	22 4	0 50	12 24	1 44	25 26	1 22	12 39	0 51	23 32	1 34	19 32	3 20	2 49	2 53	7 56		n.a.	T 7
F 8	23 43	18 25	4 59	25 0	0 55	17 57	3 20	22 13	0 50	12 24	1 44	25 26	1 23	12 39	0 51	23 31	1 34	19 32	3 20	2 55	2 54	7 55		n.a.	F 8
S 9	23 47	19 7	4 58	24 48	0 46	17 41	3 32	22 23	0 51	12 24	1 44	25 26	1 23	12 40	0 51	23 31	1 34	19 32	3 20	3 0	2 55	7 53		n.a.	S 9
S 10	23 51	18 38	4 39	24 34	0 36	17 26	3 44	22 33	0 51	12 24	1 44	25 26	1 23	12 40	0 51	23 30	1 34	19 32	3 20	3 4	2 57	7 51		n.a.	S 10
M11	23 54	16 58	4 2	24 17	0 25	17 11	3 56	22 42	0 52	12 23	1 45	25 27	1 23	12 40	0 51	23 30	1 34	19 31	3 20	3 8	2 58	7 49		n.a.	M11
T 12	23 57	14 15	3 10	23 59	0 14	16 56	4 8	22 51	0 52	12 23	1 45	25 27	1 23	12 40	0 51	23 30	1 34	19 31	3 20	3 11	2 59	7 48		n.a.	T 12
W13	24 0	10 39	2 6	23 39	0 2	16 42	4 20	22 59	0 53	12 23	1 45	25 27	1 23	12 40	0 51	23 29	1 34	19 31	3 20	3 12	3 1	7 46		n.a.	W13
T 14	24 2	6 28	0 54	23 18	0n11	16 28	4 32	23 8	0 53	12 23	1 46	25 27	1 23	12 41	0 52	23 29	1 34	19 30	3 20	3 13	3 2	7 44		n.a.	T 14
F 15	24 3	1 57	0s21	22 55	0 24	16 15	4 44	23 16	0 54	12 24	1 46	25 27	1 23	12 41	0 52	23 29	1 34	19 30	3 20	3 13	3 3	7 42		n.a.	F 15
S 16	24 4	2n38	1 33	22 31	0 38	16 1	4 57	23 24	0 55	12 24	1 46	25 28	1 23	12 41	0 52	23 28	1 34	19 30	3 20	3 13	3 4	7 41		n.a.	S 16
S 17	24 5	7 1	2 39	22 7	0 52	15 49	5 9	23 31	0 55	12 24	1 46	25 28	1 24	12 42	0 52	23 28	1 34	19 30	3 20	3 14	3 6	7 39		n.a.	S 17
M18	24 5	10 59	3 36	21 42	1 6	15 37	5 21	23 39	0 56	12 24	1 47	25 28	1 24	12 42	0 52	23 27	1 34	19 29	3 20	3 15	3 7	7 37		n.a.	M18
T 19	24 4	14 20	4 19	21 17	1 20	15 25	5 33	23 46	0 56	12 25	1 47	25 28	1 24	12 42	0 52	23 27	1 34	19 29	3 20	3 18	3 8	7 36		n.a.	T 19
W20	24 3	16 53	4 48	20 52	1 35	15 14	5 46	23 52	0 57	12 25	1 47	25 28	1 24	12 43	0 52	23 27	1 34	19 29	3 20	3 22	3 10	7 34		n.a.	W20
T 21	24 2	18 30	5 0	20 29	1 49	15 4	5 58	23 59	0 57	12 26	1 48	25 28	1 24	12 43	0 52	23 26	1 34	19 29	3 20	3 27	3 11	7 32		n.a.	T 21
F 22	24 0	19 8	4 57	20 5	2 3	14 54	6 10	24 5	0 58	12 26	1 48	25 28	1 24	12 43	0 52	23 26	1 34	19 28	3 20	3 32	3 12	7 30		n.a.	F 22
S 23	23 58	18 46	4 39	19 44	2 17	14 45	6 21	24 11	0 58	12 27	1 48	25 29	1 24	12 44	0 52	23 25	1 34	19 28	3 20	3 37	3 14	7 29		n.a.	S 23
S 24	23 56	17 29	4 8	19 23	2 30	14 37	6 33	24 17	0 58	12 28	1 48	25 29	1 24	12 44	0 52	23 25	1 34	19 28	3 20	3 42	3 15	7 27		n.a.	S 24
M25	23 52	15 25	3 25	19 5	2 43	14 29	6 44	24 22	0 59	12 29	1 49	25 29	1 24	12 45	0 52	23 25	1 34	19 28	3 20	3 46	3 16	7 25		n.a.	M25
T 26	23 49	12 43	2 34	18 48	2 55	14 23	6 55	24 27	0 59	12 30	1 49	25 29	1 24	12 45	0 52	23 24	1 34	19 27	3 20	3 48	3 17	7 23		n.a.	T 26
W27	23 45	9 31	1 37	18 34	3 7	14 17	7 5	24 32	1 0	12 31	1 49	25 29	1 24	12 46	0 52	23 24	1 34	19 27	3 20	3 50	3 19	7 21		n.a.	W27
T 28	23 41	5 57	0 35	18 21	3 17	14 12	7 15	24 37	1 0	12 32	1 50	25 29	1 24	12 46	0 52	23 23	1 34	19 27	3 20	3 51	3 20	7 20		n.a.	T 28
F 29	23 36	2 10	0n27	18 12	3 27	14 7	7 24	24 41	1 1	12 33	1 50	25 29	1 25	12 47	0 52	23 23	1 34	19 27	3 20	3 51	3 21	7 18		n.a.	F 29
S 30	23 30	1s43	1 30	18 4	3 35	14 4	7 33	24 45	1 1	12 34	1 50	25 29	1 25	12 47	0 52	23 23	1 34	19 27	3 20	3 50	3 23	7 16		n.a.	S 30
S 31	23s25	5s35	2n29	18s 0	3n42	14s 1	7n41	24s49	1s 2	12n35	1n50	25n29	1n25	12n48	0n52	23s22	1s34	19n26	3n20	3n50	3n24	7n14		n.a.	S 31

Julian Day Number = 356849.5, Delta T = 27h43m45s
Ecliptic obliquity = 24°04'48, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°26'01, Lahiri = -55°19'00 Julian Calendar 1 Jan. 3736 BCE == Greg. Calendar 2 Dec. 3737 BCE

The year -3735 astronomical counting style corresponds to year 3736 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3736 BCE
geocentric

FEBRUARY 3736 BCE (-3735) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 47 57	14♉ 6'12	1♏51	25°R 6	25°R 8	22♐ 4	2°R25	0°R33	29°R23	24♉19	13°R22	20°R32	21♍36	9♍31	n.a.	M 1
T 2	6 51 53	15° 5'02	14°27	24♉41	24♉34	22°51	2♍22	0♋28	29♌21	24°21	13♉21	20♍28	21°33	9°38	n.a.	T 2
W 3	6 55 50	16° 3'50	27°26	24°11	23°59	23°37	2°19	0°24	29°20	24°23	13°21	20°22	21°30	9°44	n.a.	W 3
T 4	6 59 46	17° 2'37	10♐52	23°36	23°23	24°23	2°15	0°20	29°18	24°26	13°20	20°14	21°26	9°51	n.a.	T 4
F 5	7 3 43	18° 1'21	24°43	22°57	22°46	25° 9	2°12	0°15	29°17	24°28	13°20	20° 4	21°23	9°58	n.a.	F 5
S 6	7 7 39	19° 0'03	8♉58	22°15	22° 8	25°55	2° 8	0°11	29°15	24°30	13°19	19°54	21°20	10° 4	n.a.	S 6
S 7	7 11 36	19°58'43	23°31	21°30	21°30	26°41	2° 4	0° 7	29°13	24°32	13°19	19°45	21°17	10°11	n.a.	S 7
M 8	7 15 32	20°57'21	8♒14	20°44	20°52	27°27	2° 0	0° 3	29°12	24°35	13°18	19°37	21°14	10°18	n.a.	M 8
T 9	7 19 29	21°55'57	23° 1	19°57	20°13	28°13	1°56	29♊58	29°10	24°37	13°18	19°32	21°10	10°24	n.a.	T 9
W10	7 23 26	22°54'30	7♓44	19°11	19°35	28°59	1°52	29°54	29° 8	24°39	13°18	19°30	21° 7	10°31	n.a.	W10
T 11	7 27 22	23°53'01	22°17	18°25	18°58	29°45	1°47	29°50	29° 6	24°42	13°17	19°D29	21° 4	10°38	n.a.	T 11
F 12	7 31 19	24°51'30	6♈36	17°41	18°21	0♉31	1°43	29°46	29° 4	24°44	13°17	19°30	21° 1	10°44	n.a.	F 12
S 13	7 35 15	25°49'56	20°40	17° 0	17°46	1°17	1°38	29°42	29° 2	24°46	13°17	19°R31	20°58	10°51	n.a.	S 13
S 14	7 39 12	26°48'19	4♉27	16°22	17°11	2° 3	1°33	29°39	29° 0	24°48	13°17	19°31	20°55	10°58	n.a.	S 14
M15	7 43 8	27°46'40	17°58	15°48	16°38	2°48	1°28	29°35	28°58	24°51	13°16	19°29	20°51	11° 4	n.a.	M15
T 16	7 47 5	28°44'59	1♊15	15°18	16° 7	3°34	1°23	29°31	28°56	24°53	13°16	19°25	20°48	11°11	n.a.	T 16
W17	7 51 1	29°43'16	14°19	14°53	15°37	4°20	1°17	29°27	28°54	24°55	13°16	19°18	20°45	11°18	n.a.	W17
T 18	7 54 58	0♒41'31	27° 9	14°33	15° 9	5° 5	1°12	29°24	28°52	24°57	13°16	19°11	20°42	11°24	n.a.	T 18
F 19	7 58 54	1°39'43	9♋47	14°17	14°44	5°51	1° 6	29°20	28°50	25° 0	13°16	19° 2	20°39	11°31	n.a.	F 19
S 20	8 2 51	2°37'53	22°14	14° 7	14°20	6°36	1° 0	29°17	28°48	25° 2	13°16	18°54	20°36	11°38	n.a.	S 20
S 21	8 6 47	3°36'01	4♌29	14° 1	13°59	7°22	0°54	29°13	28°46	25° 4	13°16	18°46	20°32	11°44	n.a.	S 21
M22	8 10 44	4°34'07	16°35	14°D 1	13°40	8° 7	0°48	29°10	28°44	25° 6	13°15	18°40	20°29	11°51	n.a.	M22
T 23	8 14 40	5°32'12	28°32	14° 6	13°24	8°53	0°42	29° 6	28°41	25° 9	13°D15	18°36	20°26	11°57	n.a.	T 23
W24	8 18 37	6°30'14	10♍23	14°15	13°10	9°38	0°36	29° 3	28°39	25°11	13°15	18°34	20°23	12° 4	n.a.	W24
T 25	8 22 34	7°28'15	22°10	14°30	12°58	10°23	0°29	29° 0	28°37	25°13	13°16	18°D34	20°20	12°11	n.a.	T 25
F 26	8 26 30	8°26'14	3♎58	14°49	12°49	11° 8	0°23	28°57	28°35	25°15	13°16	18°35	20°16	12°17	n.a.	F 26
S 27	8 30 27	9°24'11	15°50	15°12	12°42	11°54	0°16	28°54	28°32	25°17	13°16	18°36	20°13	12°24	n.a.	S 27
S 28	8 34 23	10♒22'07	27♎51	15♉40	12♉38	12♉39	0♍10	28♊51	28♌30	25♉20	13♉16	18♍38	20♍10	12♍31	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s18	9s17	3n22	17s58	3n47	14s 0	7n49	24s52	1s 2	12n36	1n51	25n29	1n25	12n48	0n52	23s22	1s34	19n26	3n20	3n51	3n25	7n13		n.a.
T 2	23 12	12 41	4 7	17 58	3 51	13 59	7 56	24 55	1 3	12 38	1 51	25 29	1 25	12 49	0 52	23 21	1 34	19 26	3 20	3 53	3 26	7 11		n.a.
W 3	23 5	15 34	4 41	18 1	3 53	13 59	8 1	24 58	1 3	12 39	1 51	25 30	1 25	12 50	0 52	23 21	1 34	19 26	3 20	3 55	3 28	7 9		n.a.
T 4	22 57	17 43	5 0	18 7	3 54	14 0	8 7	25 1	1 3	12 41	1 51	25 30	1 25	12 50	0 52	23 21	1 34	19 26	3 20	3 58	3 29	7 7		n.a.
F 5	22 50	18 55	5 3	18 14	3 53	14 2	8 11	25 3	1 4	12 42	1 52	25 30	1 25	12 51	0 52	23 20	1 34	19 25	3 20	4 2	3 30	7 6		n.a.
S 6	22 41	18 59	4 48	18 24	3 50	14 5	8 14	25 5	1 4	12 44	1 52	25 30	1 25	12 51	0 52	23 20	1 34	19 25	3 20	4 6	3 31	7 4		n.a.
S 7	22 33	17 48	4 14	18 36	3 46	14 8	8 17	25 7	1 5	12 45	1 52	25 30	1 25	12 52	0 52	23 19	1 34	19 25	3 20	4 10	3 33	7 2		n.a.
M 8	22 24	15 26	3 22	18 49	3 40	14 12	8 18	25 8	1 5	12 47	1 52	25 30	1 25	12 53	0 52	23 19	1 34	19 25	3 20	4 13	3 34	7 0		n.a.
T 9	22 14	12 3	2 17	19 4	3 32	14 17	8 19	25 9	1 5	12 49	1 53	25 30	1 25	12 53	0 52	23 19	1 34	19 25	3 20	4 15	3 35	6 59		n.a.
W10	22 4	7 56	1 3	19 19	3 23	14 23	8 19	25 10	1 6	12 51	1 53	25 30	1 25	12 54	0 52	23 18	1 34	19 25	3 20	4 16	3 37	6 57		n.a.
T 11	21 54	3 22	0s15	19 36	3 12	14 29	8 18	25 11	1 6	12 52	1 53	25 30	1 25	12 55	0 52	23 18	1 34	19 25	3 20	4 16	3 38	6 55		n.a.
F 12	21 44	1n18	1 31	19 54	3 0	14 36	8 16	25 11	1 6	12 54	1 53	25 30	1 25	12 55	0 53	23 17	1 34	19 25	3 20	4 16	3 39	6 53		n.a.
S 13	21 33	5 49	2 40	20 12	2 48	14 44	8 13	25 11	1 7	12 56	1 53	25 30	1 25	12 56	0 53	23 17	1 34	19 25	3 20	4 16	3 40	6 51		n.a.
S 14	21 21	9 56	3 38	20 30	2 34	14 52	8 9	25 11	1 7	12 58	1 54	25 30	1 25	12 57	0 53	23 16	1 34	19 24	3 20	4 16	3 42	6 50		n.a.
M15	21 10	13 27	4 23	20 48	2 20	15 0	8 4	25 10	1 8	13 0	1 54	25 30	1 25	12 58	0 53	23 16	1 34	19 24	3 20	4 16	3 43	6 48		n.a.
T 16	20 57	16 12	4 52	21 6	2 5	15 9	7 59	25 10	1 8	13 2	1 54	25 30	1 25	12 58	0 53	23 16	1 34	19 24	3 20	4 18	3 44	6 46		n.a.
W17	20 45	18 4	5 6	21 24	1 50	15 19	7 53	25 9	1 8	13 5	1 54	25 30	1 25	12 59	0 53	23 15	1 34	19 24	3 20	4 20	3 46	6 44		n.a.
T 18	20 32	18 58	5 5	21 41	1 35	15 29	7 46	25 7	1 9	13 7	1 54	25 30	1 25	13 0	0 53	23 15	1 34	19 24	3 20	4 24	3 47	6 43		n.a.
F 19	20 19	18 55	4 48	21 58	1 20	15 39	7 39	25 6	1 9	13 9	1 55	25 30	1 25	13 1	0 53	23 14	1 34	19 24	3 20	4 27	3 48	6 41		n.a.
S 20	20 6	17 57	4 18	22 15	1 4	15 49	7 31	25 4	1 9	13 11	1 55	25 30	1 25	13 1	0 53	23 14	1 34	19 24	3 20	4 30	3 49	6 39		n.a.
S 21	19 52	16 10	3 36	22 30	0 49	16 0	7 22	25 1	1 9	13 14	1 55	25 30	1 25	13 2	0 53	23 14	1 34	19 24	3 20	4 33	3 51	6 37		n.a.
M22	19 38	13 40	2 45	22 45	0 35	16 10	7 13	24 59	1 10	13 16	1 55	25 30	1 25	13 3	0 53	23 13	1 34	19 24	3 20	4 36	3 52	6 35		n.a.
T 23	19 23	10 38	1 47	22 59	0 20	16 21	7 4	24 56	1 10	13 18	1 55	25 30	1 25	13 4	0 53	23 13	1 34	19 24	3 20	4 38	3 53	6 34		n.a.
W24	19 9	7 12	0 44	23 12	0 6	16 32	6 54	24 53	1 10	13 21	1 55	25 30	1 25	13 5	0 53	23 12	1 34	19 24	3 20	4 38	3 55	6 32		n.a.
T 25	18 54	3 29	0n20	23 24	0s 8	16 43	6 44	24 50	1 11	13 23	1 55	25 30	1 25	13 5	0 53	23 12	1 34	19 24	3 20	4 38	3 56	6 30		n.a.
F 26	18 38	0s21	1 23	23 35	0 21	16 55	6 34	24 47	1 11	13 26	1 56	25 30	1 25	13 6	0 53	23 12	1 34	19 24	3 20	4 38	3 57	6 28		n.a.
S 27	18 23	4 12	2 23	23 44	0 33	17 6	6 23	24 43	1 11	13 28	1 56	25 30	1 25	13 7	0 53	23 11	1 34	19 24	3 20	4 37	3 58	6 26		n.a.
S 28	18s 7	7s55	3n18	23s53	0s45	17s17	6n13	24s39	1s11	13n31	1n56	25n30	1n25	13n 8	0n53	23s11	1s34	19n24	3n20	4n37	4n 0	6n25		n.a.

Julian Day Number = 356880.5, Delta T = 27h43m42s
Ecliptic obliquity = 24°04'48, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°25'57, Lahiri = -55°18'56 Julian Calendar 1 Feb. 3736 BCE == Greg. Calendar 2 Jan. 3736 BCE

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ASTRODIENST EPHEMERIS for the year 3736 BCE
geocentric

MARCH 3736 BCE (-3735) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 38 20	11♒20'01	10♏ 6	16♑13	12°D36	13♑24	0°R 3	28°R48	28°R28	25♑22	13♉16	18°R38	20♍ 7	12♍37	n.a.	M 1
T 2	8 42 16	12°17'53	22°40	16°49	12♑37	14° 9	29♌56	28♊46	28♌25	25°24	13°16	18♍38	20° 4	12°44	n.a.	T 2
W 3	8 46 13	13°15'44	5♐37	17°29	12°40	14°54	29°49	28°43	28°23	25°26	13°16	18°36	20° 1	12°51	n.a.	W 3
T 4	8 50 9	14°13'34	19° 1	18°13	12°45	15°39	29°42	28°40	28°20	25°28	13°16	18°32	19°57	12°57	n.a.	T 4
F 5	8 54 6	15°11'23	2♑52	19° 0	12°53	16°24	29°35	28°38	28°18	25°30	13°17	18°28	19°54	13° 4	n.a.	F 5
S 6	8 58 2	16° 9'09	17°10	19°51	13° 2	17° 9	29°28	28°35	28°16	25°33	13°17	18°23	19°51	13°11	n.a.	S 6
S 7	9 1 59	17° 6'55	1♒51	20°45	13°14	17°53	29°21	28°33	28°13	25°35	13°17	18°19	19°48	13°17	n.a.	S 7
M 8	9 5 55	18° 4'38	16°47	21°42	13°28	18°38	29°13	28°31	28°11	25°37	13°18	18°15	19°45	13°24	n.a.	M 8
T 9	9 9 52	19° 2'21	1♓52	22°42	13°43	19°23	29° 6	28°29	28° 8	25°39	13°18	18°13	19°41	13°31	n.a.	T 9
W10	9 13 49	20° 0'01	16°55	23°45	14° 1	20° 8	28°58	28°27	28° 6	25°41	13°18	18°D12	19°38	13°37	n.a.	W10
T 11	9 17 45	20°57'39	1♈48	24°51	14°21	20°52	28°51	28°25	28° 3	25°43	13°19	18°13	19°35	13°44	n.a.	T 11
F 12	9 21 42	21°55'16	16°25	26° 0	14°42	21°37	28°44	28°23	28° 1	25°45	13°19	18°14	19°32	13°50	n.a.	F 12
S 13	9 25 38	22°52'51	0♉41	27°11	15° 5	22°21	28°36	28°21	27°58	25°47	13°20	18°15	19°29	13°57	n.a.	S 13
S 14	9 29 35	23°50'25	14°36	28°25	15°30	23° 6	28°28	28°19	27°56	25°49	13°20	18°16	19°26	14° 4	n.a.	S 14
M15	9 33 31	24°47'56	28° 8	29°42	15°56	23°50	28°21	28°18	27°53	25°51	13°21	18°R16	19°22	14°10	n.a.	M15
T 16	9 37 28	25°45'26	11♊20	1♒ 1	16°24	24°34	28°13	28°16	27°51	25°53	13°21	18°16	19°19	14°17	n.a.	T 16
W17	9 41 24	26°42'54	24°13	2°22	16°53	25°19	28° 6	28°15	27°48	25°55	13°22	18°14	19°16	14°24	n.a.	W17
T 18	9 45 21	27°40'21	6♋49	3°46	17°24	26° 3	27°58	28°14	27°46	25°57	13°22	18°11	19°13	14°30	n.a.	T 18
F 19	9 49 17	28°37'46	19°13	5°12	17°56	26°47	27°50	28°12	27°43	25°59	13°23	18° 8	19°10	14°37	n.a.	F 19
S 20	9 53 14	29°35'10	1♌24	6°41	18°30	27°31	27°43	28°11	27°41	26° 1	13°23	18° 6	19° 7	14°44	n.a.	S 20
S 21	9 57 11	0♓32'32	13°27	8°11	19° 4	28°15	27°35	28°10	27°38	26° 3	13°24	18° 3	19° 3	14°50	n.a.	S 21
M22	10 1 7	1°29'53	25°23	9°45	19°40	28°59	27°28	28° 9	27°36	26° 5	13°25	18° 1	19° 0	14°57	n.a.	M22
T 23	10 5 4	2°27'12	7♍14	11°20	20°18	29°43	27°20	28° 9	27°33	26° 7	13°25	18° 0	18°57	15° 4	n.a.	T 23
W24	10 9 0	3°24'30	19° 2	12°57	20°56	0♒27	27°12	28° 8	27°31	26° 9	13°26	18°D 0	18°54	15°10	n.a.	W24
T 25	10 12 57	4°21'48	0♎50	14°37	21°35	1°11	27° 5	28° 7	27°28	26°11	13°27	18° 0	18°51	15°17	n.a.	T 25
F 26	10 16 53	5°19'04	12°40	16°19	22°16	1°54	26°57	28° 7	27°26	26°13	13°28	18° 1	18°47	15°24	n.a.	F 26
S 27	10 20 50	6°16'19	24°35	18° 4	22°58	2°38	26°50	28° 6	27°23	26°15	13°28	18° 2	18°44	15°30	n.a.	S 27
S 28	10 24 46	7°13'33	6♏39	19°50	23°40	3°22	26°43	28° 6	27°21	26°16	13°29	18° 3	18°41	15°37	n.a.	S 28
M29	10 28 43	8°10'47	18°56	21°39	24°24	4° 5	26°35	28° 6	27°18	26°18	13°30	18° 4	18°38	15°43	n.a.	M29
T 30	10 32 39	9° 8'00	1♐30	23°30	25° 8	4°49	26°28	28° 6	27°16	26°20	13°31	18° 4	18°35	15°50	n.a.	T 30
W31	10 36 36	10♓ 5'12	14♐24	25♒23	25♑53	5♒32	26♌21	28°D 6	27♌14	26♑22	13♉32	18°R 4	18♍32	15♍57	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s50	11s22	4n 5	24s 0	0s57	17s28	6n 2	24s34	1s12	13n33	1n56	25n30	1n25	13n 9	0n53	23s10	1s34	19n24	3n20	4n37	4n 1	6n23		n.a.
T 2	17 34	14 24	4 41	24 6	1 7	17 39	5 51	24 30	1 12	13 36	1 56	25 29	1 25	13 10	0 53	23 10	1 34	19 24	3 20	4 37	4 2	6 21		n.a.
W 3	17 17	16 49	5 5	24 11	1 18	17 49	5 40	24 25	1 12	13 38	1 56	25 29	1 25	13 11	0 53	23 10	1 34	19 24	3 20	4 38	4 4	6 19		n.a.
T 4	17 0	18 25	5 13	24 15	1 27	18 0	5 29	24 20	1 12	13 41	1 56	25 29	1 25	13 11	0 53	23 9	1 34	19 24	3 20	4 39	4 5	6 17		n.a.
F 5	16 43	19 0	5 3	24 17	1 36	18 10	5 18	24 15	1 13	13 44	1 56	25 29	1 25	13 12	0 53	23 9	1 34	19 24	3 20	4 41	4 6	6 16		n.a.
S 6	16 25	18 25	4 34	24 17	1 44	18 20	5 6	24 9	1 13	13 46	1 56	25 29	1 25	13 13	0 53	23 8	1 34	19 24	3 20	4 43	4 7	6 14		n.a.
S 7	16 7	16 35	3 47	24 16	1 52	18 30	4 55	24 3	1 13	13 49	1 56	25 29	1 25	13 14	0 53	23 8	1 34	19 24	3 20	4 44	4 9	6 12		n.a.
M 8	15 49	13 37	2 44	24 14	1 59	18 40	4 44	23 57	1 13	13 52	1 56	25 29	1 25	13 15	0 53	23 8	1 34	19 24	3 20	4 46	4 10	6 10		n.a.
T 9	15 31	9 43	1 29	24 10	2 5	18 49	4 33	23 51	1 13	13 54	1 56	25 29	1 25	13 16	0 53	23 7	1 34	19 25	3 20	4 47	4 11	6 8		n.a.
W10	15 12	5 12	0 7	24 4	2 11	18 58	4 22	23 44	1 14	13 57	1 57	25 29	1 25	13 17	0 53	23 7	1 34	19 25	3 19	4 47	4 13	6 7		n.a.
T 11	14 53	0 24	1s14	23 57	2 16	19 7	4 11	23 38	1 14	14 0	1 57	25 29	1 25	13 18	0 53	23 7	1 34	19 25	3 19	4 47	4 14	6 5		n.a.
F 12	14 34	4n20	2 29	23 48	2 20	19 16	4 1	23 31	1 14	14 3	1 57	25 29	1 25	13 18	0 53	23 6	1 34	19 25	3 19	4 46	4 15	6 3		n.a.
S 13	14 15	8 42	3 33	23 38	2 24	19 24	3 50	23 23	1 14	14 5	1 57	25 29	1 25	13 19	0 53	23 6	1 34	19 25	3 19	4 46	4 16	6 1		n.a.
S 14	13 56	12 28	4 23	23 26	2 27	19 31	3 39	23 16	1 14	14 8	1 57	25 29	1 25	13 20	0 53	23 5	1 34	19 25	3 19	4 45	4 18	5 59		n.a.
M15	13 36	15 28	4 56	23 11	2 30	19 39	3 29	23 8	1 15	14 11	1 57	25 29	1 25	13 21	0 53	23 5	1 34	19 25	3 19	4 45	4 19	5 58		n.a.
T 16	13 16	17 34	5 13	22 56	2 31	19 45	3 19	23 0	1 15	14 13	1 57	25 29	1 25	13 22	0 53	23 5	1 34	19 25	3 19	4 46	4 20	5 56		n.a.
W17	12 56	18 44	5 14	22 38	2 33	19 52	3 8	22 52	1 15	14 16	1 57	25 29	1 25	13 23	0 53	23 4	1 35	19 26	3 19	4 46	4 21	5 54		n.a.
T 18	12 36	18 55	4 59	22 18	2 33	19 58	2 58	22 44	1 15	14 19	1 57	25 29	1 24	13 24	0 53	23 4	1 35	19 26	3 19	4 47	4 23	5 52		n.a.
F 19	12 16	18 12	4 30	21 57	2 33	20 3	2 49	22 35	1 15	14 21	1 56	25 28	1 24	13 25	0 53	23 4	1 35	19 26	3 19	4 49	4 24	5 50		n.a.
S 20	11 55	16 39	3 50	21 33	2 32	20 9	2 39	22 27	1 15	14 24	1 56	25 28	1 24	13 26	0 53	23 3	1 35	19 26	3 19	4 50	4 25	5 48		n.a.
S 21	11 34	14 22	3 0	21 8	2 31	20 13	2 29	22 18	1 15	14 27	1 56	25 28	1 24	13 26	0 53	23 3	1 35	19 26	3 19	4 51	4 27	5 47		n.a.
M22	11 14	11 30	2 2	20 40	2 29	20 17	2 20	22 8	1 15	14 29	1 56	25 28	1 24	13 27	0 53	23 3	1 35	19 26	3 19	4 52	4 28	5 45		n.a.
T 23	10 53	8 10	0 59	20 11	2 27	20 21	2 11	21 59	1 16	14 32	1 56	25 28	1 24	13 28	0 53	23 2	1 35	19 27	3 19	4 52	4 29	5 43		n.a.
W24	10 31	4 32	0n 6	19 40	2 23	20 24	2 2	21 49	1 16	14 35	1 56	25 28	1 24	13 29	0 53	23 2	1 35	19 27	3 19	4 52	4 30	5 41		n.a.
T 25	10 10	0 44	1 11	19 6	2 20	20 26	1 53	21 40	1 16	14 37	1 56	25 28	1 24	13 30	0 53	23 2	1 35	19 27	3 19	4 52	4 32	5 39		n.a.
F 26	9 49	3s 6	2 13	18 31	2 15	20 29	1 44	21 30	1 16	14 40	1 56	25 28	1 24	13 31	0 53	23 1	1 35	19 27	3 19	4 52	4 33	5 38		n.a.
S 27	9 27	6 51	3 10	17 53	2 10	20 30	1 35	21 20	1 16	14 42	1 56	25 28	1 24	13 32	0 53	23 1	1 35	19 28	3 19	4 51	4 34	5 36		n.a.
S 28	9 5	10 21	3 59	17 14	2 5	20 31	1 27	21 9	1 16	14 45	1 56	25 28	1 24	13 32	0 53	23 1	1 35	19 28	3 19	4 51	4 35	5 34		n.a.
M29	8 43	13 28	4 38	16 32	1 59	20 31	1 19	20 59	1 16	14 47	1 56	25 28	1 24	13 33	0 53	23 0	1 35	19 28	3 19	4 50	4 37	5 32		n.a.
T 30	8 21	16 3	5 5	15 48	1 52	20 31	1 11	20 48	1 16	14 50	1 56	25 28	1 24	13 34	0 53	23 0	1 35	19 28	3 19	4 50	4 38	5 30		n.a.
W31	7s59	17s53	5n17	15s 3	1s45	20s30	1n 3	20s37	1s16	14n52	1n55	25n28	1n24	13n35	0n53	23s 0	1s35	19n29	3n19	4n50	4n39	5n28		n.a.

Julian Day Number = 356908.5, Delta T = 27h43m39s
Ecliptic obliquity = 24°04'49, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°25'53, Lahiri = -55°18'52 Julian Calendar 1 March 3736 BCE == Greg. Calendar 30 Jan. 3736 BCE

The year -3735 astronomical counting style corresponds to year 3736 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3736 BCE
geocentric

APRIL 3736 BCE (-3735) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 40 33	11♓ 2'24	27♐42	27♒18	26♑39	6♒16	26°R13	28♊ 6	27°R11	26♑23	13♉33	18°R 4	18♍28	16♍ 3	n.a.	T 1
F 2	10 44 29	11°59'35	11♑27	29°16	27°26	6°59	26♌ 6	28° 6	27♌ 9	26°25	13°34	18♍ 4	18°25	16°10	n.a.	F 2
S 3	10 48 26	12°56'45	25°37	1♓15	28°14	7°42	25°59	28° 6	27° 6	26°27	13°34	18° 3	18°22	16°17	n.a.	S 3
S 4	10 52 22	13°53'55	10♒12	3°16	29° 2	8°26	25°52	28° 7	27° 4	26°29	13°35	18° 3	18°19	16°23	n.a.	S 4
M 5	10 56 19	14°51'04	25° 6	5°20	29°52	9° 9	25°45	28° 7	27° 2	26°30	13°36	18° 2	18°16	16°30	n.a.	M 5
T 6	11 0 15	15°48'12	10♓14	7°24	0♒41	9°52	25°39	28° 8	26°59	26°32	13°37	18° 2	18°13	16°37	n.a.	T 6
W 7	11 4 12	16°45'20	25°25	9°31	1°32	10°35	25°32	28° 8	26°57	26°33	13°38	18°D 2	18° 9	16°43	n.a.	W 7
T 8	11 8 9	17°42'27	10♈30	11°39	2°23	11°18	25°25	28° 9	26°55	26°35	13°39	18°R 2	18° 6	16°50	n.a.	T 8
F 9	11 12 5	18°39'33	25°22	13°48	3°15	12° 1	25°19	28°10	26°52	26°37	13°40	18° 2	18° 3	16°57	n.a.	F 9
S 10	11 16 2	19°36'38	9♉52	15°58	4° 7	12°44	25°12	28°11	26°50	26°38	13°42	18° 2	18° 0	17° 3	n.a.	S 10
S 11	11 19 58	20°33'43	23°58	18° 8	5° 0	13°27	25° 6	28°12	26°48	26°40	13°43	18° 2	17°57	17°10	n.a.	S 11
M12	11 23 55	21°30'46	7♊37	20°20	5°53	14° 9	25° 0	28°13	26°46	26°41	13°44	18° 2	17°53	17°16	n.a.	M12
T 13	11 27 51	22°27'49	20°51	22°31	6°47	14°52	24°54	28°15	26°44	26°43	13°45	18°D 2	17°50	17°23	n.a.	T 13
W14	11 31 48	23°24'51	3♋42	24°42	7°42	15°35	24°48	28°16	26°41	26°44	13°46	18° 2	17°47	17°30	n.a.	W14
T 15	11 35 44	24°21'53	16°13	26°53	8°37	16°17	24°42	28°17	26°39	26°45	13°47	18° 2	17°44	17°36	n.a.	T 15
F 16	11 39 41	25°18'54	28°28	29° 3	9°32	17° 0	24°36	28°19	26°37	26°47	13°48	18° 3	17°41	17°43	n.a.	F 16
S 17	11 43 38	26°15'54	10♌32	1♈13	10°28	17°42	24°31	28°21	26°35	26°48	13°50	18° 3	17°38	17°50	n.a.	S 17
S 18	11 47 34	27°12'53	22°26	3°21	11°25	18°24	24°25	28°22	26°33	26°49	13°51	18° 4	17°34	17°56	n.a.	S 18
M19	11 51 31	28° 9'52	4♍16	5°28	12°21	19° 7	24°20	28°24	26°31	26°51	13°52	18° 5	17°31	18° 3	n.a.	M19
T 20	11 55 27	29° 6'51	16° 4	7°34	13°19	19°49	24°15	28°26	26°29	26°52	13°53	18°R 5	17°28	18°10	n.a.	T 20
W21	11 59 24	0♈ 3'49	27°52	9°38	14°16	20°31	24°10	28°28	26°27	26°53	13°55	18° 5	17°25	18°16	n.a.	W21
T 22	12 3 20	1° 0'47	9♎43	11°41	15°14	21°13	24° 5	28°30	26°25	26°54	13°56	18° 4	17°22	18°23	n.a.	T 22
F 23	12 7 17	1°57'45	21°39	13°41	16°13	21°55	24° 0	28°32	26°23	26°56	13°57	18° 3	17°18	18°30	n.a.	F 23
S 24	12 11 14	2°54'43	3♏42	15°40	17°12	22°37	23°56	28°35	26°22	26°57	13°59	18° 1	17°15	18°36	n.a.	S 24
S 25	12 15 10	3°51'41	15°55	17°36	18°11	23°19	23°51	28°37	26°20	26°58	14° 0	17°59	17°12	18°43	n.a.	S 25
M26	12 19 7	4°48'39	28°20	19°31	19°10	24° 1	23°47	28°40	26°18	26°59	14° 1	17°56	17° 9	18°50	n.a.	M26
T 27	12 23 3	5°45'37	10♐59	21°23	20°10	24°42	23°43	28°42	26°16	27° 0	14° 3	17°54	17° 6	18°56	n.a.	T 27
W28	12 27 0	6°42'35	23°55	23°14	21°10	25°24	23°39	28°45	26°14	27° 1	14° 4	17°53	17° 3	19° 3	n.a.	W28
T 29	12 30 56	7°39'34	7♑10	25° 2	22°11	26° 6	23°35	28°48	26°13	27° 2	14° 6	17°D53	16°59	19° 9	n.a.	T 29
F 30	12 34 53	8♈36'34	20♑46	26♈48	23♒12	26♒47	23♌32	28♊51	26♌11	27♑ 3	14♉ 7	17♍53	16♍56	19♍16	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s37	18s50	5n13	14s15	1s37	20s29	0n55	20s26	1s16	14n55	1n55	25n28	1n24	13n36	0n53	23s 0	1s35	19n29	3n19	4n50	4n41	5n27		n.a.
F 2	7 15	18 44	4 52	13 26	1 29	20 27	0 47	20 15	1 16	14 57	1 55	25 28	1 24	13 37	0 53	22 59	1 35	19 29	3 19	4 51	4 42	5 25		n.a.
S 3	6 52	17 27	4 12	12 34	1 21	20 25	0 40	20 4	1 16	14 59	1 55	25 28	1 24	13 38	0 53	22 59	1 35	19 29	3 19	4 51	4 43	5 23		n.a.
S 4	6 30	15 2	3 15	11 41	1 12	20 22	0 33	19 52	1 16	15 2	1 55	25 28	1 24	13 38	0 53	22 59	1 35	19 30	3 19	4 51	4 44	5 21		n.a.
M 5	6 7	11 33	2 4	10 46	1 2	20 18	0 26	19 40	1 16	15 4	1 55	25 27	1 23	13 39	0 53	22 58	1 35	19 30	3 19	4 51	4 46	5 19		n.a.
T 6	5 45	7 16	0 43	9 50	0 53	20 14	0 19	19 28	1 16	15 6	1 54	25 27	1 23	13 40	0 53	22 58	1 35	19 30	3 19	4 51	4 47	5 17		n.a.
W 7	5 22	2 30	0s41	8 52	0 43	20 9	0 12	19 16	1 16	15 8	1 54	25 27	1 23	13 41	0 53	22 58	1 35	19 31	3 19	4 51	4 48	5 16		n.a.
T 8	4 59	2n24	2 2	7 53	0 32	20 4	0 5	19 4	1 16	15 10	1 54	25 27	1 23	13 42	0 53	22 58	1 35	19 31	3 19	4 51	4 50	5 14		n.a.
F 9	4 36	7 5	3 13	6 53	0 22	19 58	0s 1	18 52	1 16	15 12	1 54	25 27	1 23	13 42	0 53	22 57	1 36	19 31	3 19	4 51	4 51	5 12		n.a.
S 10	4 13	11 13	4 10	5 51	0 12	19 52	0 7	18 40	1 16	15 14	1 54	25 27	1 23	13 43	0 53	22 57	1 36	19 32	3 19	4 51	4 52	5 10		n.a.
S 11	3 50	14 35	4 51	4 50	0 1	19 45	0 13	18 27	1 16	15 16	1 53	25 27	1 23	13 44	0 53	22 57	1 36	19 32	3 19	4 51	4 53	5 8		n.a.
M12	3 27	17 1	5 13	3 47	0n 9	19 37	0 19	18 14	1 16	15 18	1 53	25 27	1 23	13 45	0 53	22 57	1 36	19 32	3 19	4 51	4 55	5 6		n.a.
T 13	3 4	18 28	5 18	2 45	0 20	19 29	0 25	18 1	1 16	15 20	1 53	25 27	1 23	13 45	0 53	22 56	1 36	19 33	3 19	4 51	4 56	5 4		n.a.
W14	2 41	18 55	5 6	1 42	0 30	19 20	0 31	17 48	1 16	15 22	1 53	25 27	1 23	13 46	0 53	22 56	1 36	19 33	3 19	4 51	4 57	5 3		n.a.
T 15	2 18	18 25	4 41	0 40	0 40	19 10	0 36	17 35	1 16	15 24	1 53	25 27	1 23	13 47	0 53	22 56	1 36	19 33	3 19	4 51	4 58	5 1		n.a.
F 16	1 55	17 4	4 2	0n22	0 49	19 0	0 42	17 22	1 16	15 26	1 52	25 27	1 23	13 48	0 53	22 56	1 36	19 34	3 19	4 51	5 0	4 59		n.a.
S 17	1 31	14 58	3 14	1 23	0 59	18 50	0 47	17 9	1 16	15 27	1 52	25 27	1 23	13 48	0 53	22 55	1 36	19 34	3 19	4 51	5 1	4 57		n.a.
S 18	1 8	12 14	2 18	2 24	1 7	18 39	0 52	16 55	1 16	15 29	1 52	25 27	1 23	13 49	0 52	22 55	1 36	19 35	3 19	4 50	5 2	4 55		n.a.
M19	0 45	9 2	1 16	3 23	1 16	18 27	0 57	16 41	1 16	15 30	1 52	25 27	1 23	13 50	0 52	22 55	1 36	19 35	3 19	4 50	5 4	4 53		n.a.
T 20	0 22	5 28	0 11	4 21	1 24	18 15	1 1	16 28	1 16	15 32	1 51	25 27	1 23	13 50	0 52	22 55	1 36	19 35	3 19	4 50	5 5	4 52		n.a.
W21	0n 2	1 42	0n54	5 18	1 31	18 2	1 6	16 14	1 16	15 33	1 51	25 27	1 22	13 51	0 52	22 55	1 36	19 36	3 19	4 50	5 6	4 50		n.a.
T 22	0 25	2s10	1 57	6 14	1 38	17 49	1 10	16 0	1 16	15 35	1 51	25 27	1 22	13 52	0 52	22 54	1 36	19 36	3 19	4 50	5 7	4 48		n.a.
F 23	0 48	5 57	2 56	7 7	1 44	17 35	1 15	15 46	1 16	15 36	1 50	25 27	1 22	13 52	0 52	22 54	1 36	19 37	3 19	4 51	5 9	4 46		n.a.
S 24	1 11	9 32	3 47	8 0	1 49	17 21	1 19	15 32	1 16	15 38	1 50	25 27	1 22	13 53	0 52	22 54	1 36	19 37	3 19	4 52	5 10	4 44		n.a.
S 25	1 34	12 46	4 28	8 50	1 54	17 6	1 23	15 17	1 15	15 39	1 50	25 27	1 22	13 53	0 52	22 54	1 36	19 37	3 19	4 53	5 11	4 42		n.a.
M26	1 58	15 29	4 58	9 39	1 58	16 50	1 27	15 3	1 15	15 40	1 50	25 27	1 22	13 54	0 52	22 54	1 36	19 38	3 19	4 53	5 12	4 40		n.a.
T 27	2 21	17 31	5 14	10 26	2 2	16 34	1 30	14 49	1 15	15 41	1 49	25 27	1 22	13 55	0 52	22 54	1 37	19 38	3 19	4 54	5 14	4 39		n.a.
W28	2 44	18 42	5 14	11 11	2 5	16 18	1 34	14 34	1 15	15 42	1 49	25 26	1 22	13 55	0 52	22 53	1 37	19 39	3 19	4 55	5 15	4 37		n.a.
T 29	3 7	18 55	4 59	11 54	2 7	16 1	1 37	14 20	1 15	15 43	1 49	25 26	1 22	13 56	0 52	22 53	1 37	19 39	3 19	4 55	5 16	4 35		n.a.
F 30	3n30	18s 3	4n26	12n35	2n 9	15s44	1s41	14s 5	1s15	15n44	1n48	25n26	1n22	13n56	0n52	22s53	1s37	19n40	3n19	4n55	5n17	4n33		n.a.

Julian Day Number = 356939.5, Delta T = 27h43m36s
Ecliptic obliquity = 24°04'49, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°25'49, Lahiri = -55°18'48 Julian Calendar 1 Apr. 3736 BCE == Greg. Calendar 2 March 3736 BCE

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ASTRODIENST EPHEMERIS for the year 3736 BCE
geocentric

MAY 3736 BCE (-3735) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 38 50	9♈33'33	4♒46	28♈32	24♒13	27♒29	23°R28	28♊54	26°R10	27♑ 4	14♉ 8	17♍54	16♍53	19♍23	n.a.	S 1
S 2	12 42 46	10°30'33	19° 7	0♉14	25°15	28°10	23♌25	28°57	26♌ 8	27° 5	14°10	17°55	16°50	19°29	n.a.	S 2
M 3	12 46 43	11°27'34	3♓48	1°54	26°16	28°52	23°22	29° 0	26° 7	27° 6	14°11	17°57	16°47	19°36	n.a.	M 3
T 4	12 50 39	12°24'34	18°44	3°31	27°18	29°33	23°19	29° 3	26° 5	27° 7	14°13	17°R57	16°44	19°43	n.a.	T 4
W 5	12 54 36	13°21'35	3♈48	5° 7	28°21	0♓14	23°16	29° 6	26° 4	27° 8	14°14	17°56	16°40	19°49	n.a.	W 5
T 6	12 58 32	14°18'37	18°52	6°40	29°23	0°55	23°14	29°10	26° 2	27° 9	14°16	17°54	16°37	19°56	n.a.	T 6
F 7	13 2 29	15°15'39	3♉46	8°11	0♓26	1°36	23°11	29°13	26° 1	27° 9	14°17	17°51	16°34	20° 3	n.a.	F 7
S 8	13 6 26	16°12'41	18°22	9°40	1°29	2°18	23° 9	29°17	26° 0	27°10	14°19	17°48	16°31	20° 9	n.a.	S 8
S 9	13 10 22	17° 9'43	2♊36	11° 7	2°32	2°58	23° 7	29°20	25°58	27°11	14°20	17°43	16°28	20°16	n.a.	S 9
M10	13 14 19	18° 6'46	16°22	12°31	3°36	3°39	23° 5	29°24	25°57	27°11	14°22	17°40	16°24	20°23	n.a.	M10
T 11	13 18 15	19° 3'49	29°41	13°53	4°40	4°20	23° 4	29°28	25°56	27°12	14°23	17°37	16°21	20°29	n.a.	T 11
W12	13 22 12	20° 0'52	12♋34	15°13	5°43	5° 1	23° 2	29°32	25°55	27°13	14°25	17°36	16°18	20°36	n.a.	W12
T 13	13 26 8	20°57'55	25° 5	16°30	6°48	5°42	23° 1	29°35	25°54	27°13	14°27	17°D35	16°15	20°42	n.a.	T 13
F 14	13 30 5	21°54'59	7♌18	17°45	7°52	6°22	23° 0	29°39	25°53	27°14	14°28	17°36	16°12	20°49	n.a.	F 14
S 15	13 34 2	22°52'03	19°18	18°57	8°57	7° 3	22°59	29°44	25°52	27°14	14°30	17°38	16° 9	20°56	n.a.	S 15
S 16	13 37 58	23°49'07	1♍10	20° 7	10° 1	7°43	22°58	29°48	25°51	27°15	14°31	17°40	16° 5	21° 2	n.a.	S 16
M17	13 41 55	24°46'12	12°57	21°14	11° 6	8°23	22°57	29°52	25°50	27°15	14°33	17°R41	16° 2	21° 9	n.a.	M17
T 18	13 45 51	25°43'17	24°45	22°19	12°12	9° 4	22°57	29°56	25°49	27°16	14°35	17°40	15°59	21°16	n.a.	T 18
W19	13 49 48	26°40'23	6♎36	23°21	13°17	9°44	22°57	0♋ 1	25°48	27°16	14°36	17°39	15°56	21°22	n.a.	W19
T 20	13 53 44	27°37'29	18°34	24°19	14°23	10°24	22°D57	0° 5	25°47	27°16	14°38	17°35	15°53	21°29	n.a.	T 20
F 21	13 57 41	28°34'36	0♏40	25°15	15°28	11° 4	22°57	0°10	25°47	27°17	14°40	17°30	15°49	21°36	n.a.	F 21
S 22	14 1 38	29°31'45	12°56	26° 8	16°34	11°44	22°57	0°14	25°46	27°17	14°41	17°23	15°46	21°42	n.a.	S 22
S 23	14 5 34	0♉28'54	25°23	26°57	17°40	12°24	22°58	0°19	25°45	27°17	14°43	17°16	15°43	21°49	n.a.	S 23
M24	14 9 31	1°26'04	8♐ 2	27°43	18°47	13° 4	22°58	0°24	25°45	27°18	14°44	17° 8	15°40	21°56	n.a.	M24
T 25	14 13 27	2°23'15	20°54	28°25	19°53	13°44	22°59	0°29	25°44	27°18	14°46	17° 1	15°37	22° 2	n.a.	T 25
W26	14 17 24	3°20'28	3♑59	29° 4	21° 0	14°23	23° 0	0°34	25°44	27°18	14°48	16°56	15°34	22° 9	n.a.	W26
T 27	14 21 20	4°17'41	17°19	29°38	22° 6	15° 3	23° 2	0°39	25°44	27°18	14°50	16°53	15°30	22°16	n.a.	T 27
F 28	14 25 17	5°14'57	0♒54	0♊ 9	23°13	15°43	23° 3	0°44	25°43	27°18	14°51	16°D52	15°27	22°22	n.a.	F 28
S 29	14 29 14	6°12'13	14°45	0°35	24°21	16°22	23° 5	0°49	25°43	27°18	14°53	16°52	15°24	22°29	n.a.	S 29
S 30	14 33 10	7° 9'31	28°53	0°57	25°28	17° 2	23° 6	0°54	25°43	27°18	14°55	16°53	15°21	22°35	n.a.	S 30
M31	14 37 7	8♉ 6'50	13♓17	1♊15	26♓35	17♓41	23♌ 8	0♋59	25♌42	27°R18	14♉56	16°R54	15♍18	22♍42	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3n53	16s 5	3n36	13n15	2n10	15s26	1s44	13s50	1s15	15n45	1n48	25n26	1n22	13n57	0n52	22s53	1s37	19n40	3n19	4n54	5n19	4n31		n.a.
S 2	4 16	13 5	2 33	13 52	2 10	15 7	1 47	13 35	1 14	15 46	1 48	25 26	1 22	13 57	0 52	22 53	1 37	19 41	3 19	4 54	5 20	4 29		n.a.
M 3	4 39	9 11	1 17	14 28	2 10	14 48	1 50	13 20	1 14	15 46	1 47	25 26	1 22	13 58	0 52	22 53	1 37	19 41	3 19	4 53	5 21	4 27		n.a.
T 4	5 2	4 38	0s 4	15 2	2 9	14 29	1 52	13 5	1 14	15 47	1 47	25 26	1 22	13 58	0 52	22 53	1 37	19 42	3 19	4 53	5 23	4 26		n.a.
W 5	5 25	0n14	1 26	15 34	2 7	14 9	1 55	12 50	1 14	15 48	1 47	25 26	1 22	13 59	0 52	22 53	1 37	19 42	3 19	4 53	5 24	4 24		n.a.
T 6	5 47	5 5	2 42	16 4	2 5	13 49	1 57	12 35	1 14	15 48	1 46	25 26	1 22	13 59	0 52	22 52	1 37	19 43	3 20	4 54	5 25	4 22		n.a.
F 7	6 10	9 34	3 46	16 32	2 2	13 29	2 0	12 20	1 14	15 49	1 46	25 26	1 22	14 0	0 52	22 52	1 37	19 43	3 20	4 55	5 26	4 20		n.a.
S 8	6 32	13 23	4 34	16 58	1 59	13 7	2 2	12 4	1 13	15 49	1 46	25 26	1 21	14 0	0 52	22 52	1 37	19 44	3 20	4 57	5 28	4 18		n.a.
S 9	6 55	16 17	5 3	17 23	1 55	12 46	2 4	11 49	1 13	15 50	1 45	25 26	1 21	14 0	0 52	22 52	1 37	19 44	3 20	4 59	5 29	4 16		n.a.
M10	7 17	18 10	5 14	17 45	1 51	12 24	2 6	11 34	1 13	15 50	1 45	25 26	1 21	14 1	0 52	22 52	1 37	19 45	3 20	5 0	5 30	4 14		n.a.
T 11	7 39	18 58	5 7	18 6	1 46	12 2	2 8	11 18	1 13	15 50	1 45	25 26	1 21	14 1	0 52	22 52	1 37	19 45	3 20	5 1	5 31	4 12		n.a.
W12	8 2	18 45	4 45	18 25	1 40	11 39	2 10	11 3	1 13	15 50	1 44	25 26	1 21	14 2	0 52	22 52	1 37	19 46	3 20	5 2	5 33	4 11		n.a.
T 13	8 24	17 36	4 9	18 43	1 34	11 16	2 11	10 47	1 12	15 51	1 44	25 26	1 21	14 2	0 52	22 52	1 38	19 46	3 20	5 2	5 34	4 9		n.a.
F 14	8 46	15 40	3 23	18 58	1 27	10 53	2 13	10 32	1 12	15 51	1 44	25 26	1 21	14 2	0 52	22 52	1 38	19 47	3 20	5 1	5 35	4 7		n.a.
S 15	9 7	13 4	2 29	19 12	1 20	10 29	2 14	10 16	1 12	15 51	1 43	25 26	1 21	14 3	0 52	22 52	1 38	19 47	3 20	5 1	5 36	4 5		n.a.
S 16	9 29	9 58	1 29	19 24	1 12	10 5	2 15	10 0	1 12	15 51	1 43	25 26	1 21	14 3	0 51	22 52	1 38	19 48	3 20	5 0	5 38	4 3		n.a.
M17	9 51	6 28	0 26	19 35	1 4	9 41	2 16	9 44	1 11	15 50	1 43	25 26	1 21	14 3	0 51	22 52	1 38	19 48	3 20	5 0	5 39	4 1		n.a.
T 18	10 12	2 44	0n39	19 44	0 55	9 16	2 17	9 29	1 11	15 50	1 42	25 26	1 21	14 3	0 51	22 52	1 38	19 49	3 20	5 0	5 40	3 59		n.a.
W19	10 33	1s 9	1 41	19 51	0 46	8 51	2 18	9 13	1 11	15 50	1 42	25 26	1 21	14 4	0 51	22 52	1 38	19 49	3 20	5 1	5 42	3 57		n.a.
T 20	10 54	5 0	2 40	19 57	0 36	8 26	2 19	8 57	1 11	15 50	1 42	25 26	1 21	14 4	0 51	22 52	1 38	19 50	3 20	5 2	5 43	3 56		n.a.
F 21	11 15	8 42	3 32	20 1	0 26	8 0	2 19	8 41	1 10	15 49	1 41	25 26	1 21	14 4	0 51	22 52	1 38	19 50	3 20	5 4	5 44	3 54		n.a.
S 22	11 36	12 5	4 15	20 3	0 15	7 34	2 20	8 25	1 10	15 49	1 41	25 26	1 21	14 4	0 51	22 52	1 38	19 51	3 20	5 7	5 45	3 52		n.a.
S 23	11 57	14 59	4 47	20 4	0 4	7 8	2 20	8 9	1 10	15 48	1 41	25 26	1 21	14 4	0 51	22 52	1 38	19 52	3 20	5 10	5 47	3 50		n.a.
M24	12 17	17 13	5 5	20 4	0s 7	6 42	2 21	7 53	1 10	15 48	1 40	25 26	1 21	14 4	0 51	22 52	1 38	19 52	3 20	5 13	5 48	3 48		n.a.
T 25	12 37	18 38	5 8	20 2	0 19	6 15	2 21	7 37	1 9	15 47	1 40	25 25	1 21	14 5	0 51	22 52	1 38	19 53	3 20	5 15	5 49	3 46		n.a.
W26	12 57	19 6	4 55	19 58	0 31	5 48	2 21	7 21	1 9	15 47	1 40	25 25	1 21	14 5	0 51	22 52	1 38	19 53	3 20	5 17	5 50	3 44		n.a.
T 27	13 17	18 31	4 27	19 54	0 44	5 21	2 21	7 5	1 9	15 46	1 39	25 25	1 21	14 5	0 51	22 52	1 38	19 54	3 20	5 19	5 52	3 42		n.a.
F 28	13 37	16 53	3 43	19 48	0 57	4 54	2 21	6 49	1 8	15 45	1 39	25 25	1 21	14 5	0 51	22 52	1 39	19 54	3 20	5 19	5 53	3 40		n.a.
S 29	13 57	14 13	2 45	19 40	1 10	4 27	2 20	6 33	1 8	15 44	1 39	25 25	1 21	14 5	0 51	22 52	1 39	19 55	3 20	5 19	5 54	3 39		n.a.
S 30	14 16	10 41	1 36	19 32	1 24	3 59	2 20	6 17	1 8	15 43	1 38	25 25	1 21	14 5	0 51	22 52	1 39	19 55	3 21	5 19	5 55	3 37		n.a.
M31	14n35	6s27	0n20	19n22	1s37	3s31	2s20	6s 1	1s 7	15n42	1n38	25n25	1n20	14n 5	0n51	22s52	1s39	19n56	3n21	5n19	5n57	3n35		n.a.

Julian Day Number = 356969.5, Delta T = 27h43m33s
Ecliptic obliquity = 24°04'49, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°25'45, Lahiri = -55°18'44 Julian Calendar 1 May 3736 BCE == Greg. Calendar 1 Apr. 3736 BCE

The year -3735 astronomical counting style corresponds to year 3736 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3736 BCE
geocentric

JUNE 3736 BCE (-3735) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 41 3	9♉ 4'10	27♓53	1♊27	27♓43	18♓20	23♌10	1♋ 4	25°R42	27°R18	14♉58	16°R53	15♍15	22♍49	n.a.	T 1
W 2	14 45 0	10° 1'32	12♈38	1°35	28°51	18°59	23°13	1°10	25♌42	27♏18	15° 0	16♍51	15°11	22°55	n.a.	W 2
T 3	14 48 56	10°58'56	27°26	1°R38	29°58	19°38	23°15	1°15	25°D42	27°18	15° 1	16°46	15° 8	23° 2	n.a.	T 3
F 4	14 52 53	11°56'21	12♉ 9	1°35	1♈ 6	20°17	23°18	1°21	25°42	27°18	15° 3	16°39	15° 5	23° 9	n.a.	F 4
S 5	14 56 50	12°53'47	26°39	1°27	2°14	20°56	23°21	1°26	25°42	27°18	15° 5	16°31	15° 2	23°15	n.a.	S 5
S 6	15 0 46	13°51'14	10♊50	1°14	3°23	21°35	23°24	1°32	25°42	27°18	15° 6	16°22	14°59	23°22	n.a.	S 6
M 7	15 4 43	14°48'43	24°37	0°56	4°31	22°14	23°27	1°37	25°42	27°17	15° 8	16°13	14°55	23°29	n.a.	M 7
T 8	15 8 39	15°46'12	7♋57	0°33	5°40	22°53	23°30	1°43	25°43	27°17	15°10	16° 6	14°52	23°35	n.a.	T 8
W 9	15 12 36	16°43'43	20°53	0° 4	6°48	23°31	23°34	1°49	25°43	27°17	15°12	16° 1	14°49	23°42	n.a.	W 9
T 10	15 16 32	17°41'15	3♌25	29♉31	7°57	24°10	23°37	1°55	25°43	27°17	15°13	15°58	14°46	23°49	n.a.	T 10
F 11	15 20 29	18°38'49	15°38	28°54	9° 6	24°48	23°41	2° 0	25°44	27°16	15°15	15°D57	14°43	23°55	n.a.	F 11
S 12	15 24 26	19°36'23	27°38	28°13	10°15	25°27	23°45	2° 6	25°44	27°16	15°17	15°57	14°40	24° 2	n.a.	S 12
S 13	15 28 22	20°33'59	9♍29	27°28	11°24	26° 5	23°50	2°12	25°45	27°15	15°18	15°57	14°36	24° 9	n.a.	S 13
M14	15 32 19	21°31'36	21°17	26°41	12°33	26°43	23°54	2°18	25°45	27°15	15°20	15°R57	14°33	24°15	n.a.	M14
T 15	15 36 15	22°29'14	3♎ 6	25°52	13°43	27°21	23°58	2°24	25°46	27°14	15°22	15°56	14°30	24°22	n.a.	T 15
W16	15 40 12	23°26'54	15° 2	25° 2	14°52	27°59	24° 3	2°30	25°46	27°14	15°24	15°52	14°27	24°28	n.a.	W16
T 17	15 44 8	24°24'35	27° 7	24°12	16° 2	28°37	24° 8	2°37	25°47	27°13	15°25	15°46	14°24	24°35	n.a.	T 17
F 18	15 48 5	25°22'18	9♏25	23°23	17°11	29°15	24°13	2°43	25°48	27°13	15°27	15°37	14°20	24°42	n.a.	F 18
S 19	15 52 1	26°20'02	21°56	22°36	18°21	29°53	24°18	2°49	25°48	27°12	15°29	15°27	14°17	24°48	n.a.	S 19
S 20	15 55 58	27°17'48	4♐41	21°51	19°31	0♈30	24°23	2°55	25°49	27°12	15°30	15°15	14°14	24°55	n.a.	S 20
M21	15 59 55	28°15'36	17°40	21°11	20°41	1° 8	24°29	3° 2	25°50	27°11	15°32	15° 3	14°11	25° 2	n.a.	M21
T 22	16 3 51	29°13'26	0♑52	20°35	21°51	1°45	24°34	3° 8	25°51	27°10	15°34	14°52	14° 8	25° 8	n.a.	T 22
W23	16 7 48	0♊11'18	14°16	20° 5	23° 1	2°23	24°40	3°15	25°52	27° 9	15°35	14°43	14° 5	25°15	n.a.	W23
T 24	16 11 44	1° 9'11	27°50	19°41	24°12	3° 0	24°46	3°21	25°53	27° 9	15°37	14°37	14° 1	25°22	n.a.	T 24
F 25	16 15 41	2° 7'07	11♒33	19°24	25°22	3°37	24°52	3°27	25°54	27° 8	15°39	14°33	13°58	25°28	n.a.	F 25
S 26	16 19 37	3° 5'05	25°26	19°14	26°33	4°14	24°58	3°34	25°55	27° 7	15°40	14°32	13°55	25°35	n.a.	S 26
S 27	16 23 34	4° 3'05	9♓27	19°D12	27°44	4°51	25° 5	3°41	25°57	27° 6	15°42	14°32	13°52	25°42	n.a.	S 27
M28	16 27 30	5° 1'07	23°37	19°18	28°54	5°28	25°11	3°47	25°58	27° 5	15°44	14°32	13°49	25°48	n.a.	M28
T 29	16 31 27	5°59'11	7♈54	19°32	0♉ 5	6° 5	25°18	3°54	25°59	27° 5	15°45	14°30	13°46	25°55	n.a.	T 29
W30	16 35 24	6♊57'18	22♈17	19♉53	1♉16	6♈42	25♌25	4♋ 1	26♌ 1	27♏ 4	15♉47	14♍27	13♍42	26♍ 2	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n54	1s46	0s59	19n11	1s51	3s 3	2s19	5s45	1s 7	15n41	1n38	25n25	1n20	14n 5	0n51	22s52	1s39	19n57	3n21	5n19	5n58	3n33		n.a.
W 2	15 13	3n 4	2 14	18 59	2 5	2 35	2 19	5 29	1 7	15 40	1 37	25 25	1 20	14 5	0 51	22 52	1 39	19 57	3 21	5 20	5 59	3 31		n.a.
T 3	15 31	7 44	3 20	18 46	2 19	2 6	2 18	5 13	1 6	15 39	1 37	25 25	1 20	14 5	0 51	22 52	1 39	19 58	3 21	5 22	6 0	3 29		n.a.
F 4	15 49	11 53	4 13	18 32	2 33	1 38	2 17	4 57	1 6	15 38	1 37	25 25	1 20	14 5	0 51	22 52	1 39	19 58	3 21	5 24	6 2	3 27		n.a.
S 5	16 7	15 16	4 48	18 18	2 46	1 9	2 16	4 41	1 6	15 36	1 36	25 25	1 20	14 5	0 51	22 53	1 39	19 59	3 21	5 28	6 3	3 25		n.a.
S 6	16 25	17 39	5 4	18 2	2 59	0 41	2 15	4 25	1 5	15 35	1 36	25 25	1 20	14 5	0 51	22 53	1 39	20 0	3 21	5 31	6 4	3 23		n.a.
M 7	16 43	18 56	5 2	17 46	3 12	0 12	2 14	4 9	1 5	15 34	1 35	25 24	1 20	14 5	0 50	22 53	1 39	20 0	3 21	5 35	6 6	3 21		n.a.
T 8	17 0	19 7	4 44	17 29	3 24	0n17	2 13	3 53	1 4	15 32	1 35	25 24	1 20	14 5	0 50	22 53	1 39	20 1	3 21	5 38	6 7	3 20		n.a.
W 9	17 17	18 16	4 11	17 12	3 35	0 46	2 12	3 37	1 4	15 31	1 35	25 24	1 20	14 4	0 50	22 53	1 39	20 1	3 21	5 40	6 8	3 18		n.a.
T 10	17 34	16 33	3 27	16 55	3 46	1 15	2 10	3 21	1 4	15 29	1 34	25 24	1 20	14 4	0 50	22 53	1 39	20 2	3 21	5 41	6 9	3 16		n.a.
F 11	17 50	14 7	2 35	16 38	3 55	1 44	2 9	3 5	1 3	15 27	1 34	25 24	1 20	14 4	0 50	22 53	1 39	20 3	3 21	5 41	6 11	3 14		n.a.
S 12	18 6	11 7	1 37	16 21	4 3	2 13	2 7	2 49	1 3	15 26	1 34	25 24	1 20	14 4	0 50	22 53	1 39	20 3	3 21	5 41	6 12	3 12		n.a.
S 13	18 22	7 41	0 35	16 4	4 10	2 42	2 6	2 33	1 2	15 24	1 33	25 24	1 20	14 4	0 50	22 53	1 40	20 4	3 21	5 41	6 13	3 10		n.a.
M14	18 38	3 59	0n28	15 48	4 15	3 11	2 4	2 17	1 2	15 22	1 33	25 24	1 20	14 4	0 50	22 54	1 40	20 4	3 22	5 41	6 14	3 8		n.a.
T 15	18 53	0 6	1 30	15 33	4 19	3 41	2 2	2 1	1 2	15 20	1 33	25 24	1 20	14 3	0 50	22 54	1 40	20 5	3 22	5 41	6 16	3 6		n.a.
W16	19 8	3s48	2 29	15 19	4 21	4 10	2 1	1 45	1 1	15 18	1 32	25 23	1 20	14 3	0 50	22 54	1 40	20 5	3 22	5 43	6 17	3 4		n.a.
T 17	19 23	7 36	3 21	15 7	4 21	4 39	1 59	1 29	1 1	15 16	1 32	25 23	1 20	14 3	0 50	22 54	1 40	20 6	3 22	5 45	6 18	3 2		n.a.
F 18	19 37	11 9	4 5	14 57	4 19	5 8	1 57	1 13	1 0	15 14	1 32	25 23	1 20	14 2	0 50	22 54	1 40	20 7	3 22	5 49	6 19	3 1		n.a.
S 19	19 51	14 17	4 37	14 48	4 15	5 37	1 55	0 58	1 0	15 12	1 32	25 23	1 20	14 2	0 50	22 54	1 40	20 7	3 22	5 53	6 21	2 59		n.a.
S 20	20 5	16 47	4 57	14 42	4 10	6 6	1 53	0 42	0 59	15 10	1 31	25 23	1 20	14 2	0 50	22 55	1 40	20 8	3 22	5 58	6 22	2 57		n.a.
M21	20 18	18 29	5 2	14 38	4 3	6 35	1 51	0 26	0 59	15 8	1 31	25 23	1 20	14 1	0 50	22 55	1 40	20 8	3 22	6 3	6 23	2 55		n.a.
T 22	20 31	19 14	4 50	14 37	3 54	7 4	1 49	0 10	0 59	15 6	1 31	25 23	1 20	14 1	0 50	22 55	1 40	20 9	3 22	6 7	6 24	2 53		n.a.
W23	20 44	18 56	4 23	14 39	3 44	7 33	1 46	0n 5	0 58	15 4	1 30	25 22	1 20	14 1	0 50	22 55	1 40	20 10	3 22	6 10	6 26	2 51		n.a.
T 24	20 56	17 33	3 41	14 44	3 32	8 1	1 44	0 21	0 58	15 1	1 30	25 22	1 20	14 0	0 50	22 55	1 40	20 10	3 22	6 13	6 27	2 49		n.a.
F 25	21 8	15 8	2 45	14 51	3 19	8 30	1 42	0 36	0 57	14 59	1 30	25 22	1 20	14 0	0 50	22 56	1 40	20 11	3 23	6 14	6 28	2 47		n.a.
S 26	21 20	11 50	1 40	15 2	3 6	8 58	1 39	0 52	0 57	14 56	1 29	25 22	1 20	13 59	0 50	22 56	1 40	20 11	3 23	6 15	6 29	2 45		n.a.
S 27	21 31	7 49	0 27	15 15	2 51	9 26	1 37	1 8	0 56	14 54	1 29	25 22	1 20	13 59	0 50	22 56	1 40	20 12	3 23	6 15	6 31	2 43		n.a.
M28	21 42	3 20	0s48	15 31	2 36	9 54	1 34	1 23	0 56	14 51	1 29	25 22	1 20	13 58	0 49	22 56	1 40	20 13	3 23	6 15	6 32	2 41		n.a.
T 29	21 53	1n23	2 0	15 50	2 20	10 22	1 32	1 38	0 55	14 49	1 28	25 21	1 20	13 58	0 49	22 57	1 40	20 13	3 23	6 15	6 33	2 39		n.a.
W30	22n 3	6n 2	3s 6	16n12	2s 4	10n50	1s29	1n54	0s55	14n46	1n28	25n21	1n20	13n57	0n49	22s57	1s41	20n14	3n23	6n17	6n34	2n38		n.a.

Julian Day Number = 357000.5, Delta T = 27h43m30s
Ecliptic obliquity = 24°04'49, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°25'40, Lahiri = -55°18'40 Julian Calendar 1 June 3736 BCE == Greg. Calendar 2 May 3736 BCE

The year -3735 astronomical counting style corresponds to year 3736 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3736 BCE
geocentric

JULY 3736 BCE (-3735) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 39 20	7♊55'26	6♉41	20♉23	2♉27	7♈19	25♎32	4♋ 7	26♎ 2	27°R 3	15♉48	14°R20	13♍39	26♍ 8	n.a.	T 1
F 2	16 43 17	8°53'37	21° 1	21° 1	3°38	7°55	25°39	4°14	26° 3	27♑ 2	15°50	14♍11	13°36	26°15	n.a.	F 2
S 3	16 47 13	9°51'50	5♊12	21°47	4°50	8°32	25°46	4°21	26° 5	27° 1	15°52	13°59	13°33	26°22	n.a.	S 3
S 4	16 51 10	10°50'05	19° 8	22°40	6° 1	9° 8	25°53	4°28	26° 6	27° 0	15°53	13°47	13°30	26°28	n.a.	S 4
M 5	16 55 6	11°48'22	2♋45	23°40	7°12	9°44	26° 1	4°34	26° 8	26°59	15°55	13°35	13°26	26°35	n.a.	M 5
T 6	16 59 3	12°46'41	16° 0	24°47	8°24	10°20	26° 9	4°41	26°10	26°58	15°56	13°25	13°23	26°41	n.a.	T 6
W 7	17 2 59	13°45'02	28°52	26° 1	9°36	10°56	26°16	4°48	26°11	26°56	15°58	13°17	13°20	26°48	n.a.	W 7
T 8	17 6 56	14°43'25	11♎23	27°20	10°47	11°32	26°24	4°55	26°13	26°55	15°59	13°12	13°17	26°55	n.a.	T 8
F 9	17 10 53	15°41'50	23°36	28°45	11°59	12° 8	26°32	5° 2	26°15	26°54	16° 1	13° 9	13°14	27° 1	n.a.	F 9
S 10	17 14 49	16°40'16	5♍36	0♊15	13°11	12°44	26°40	5° 9	26°17	26°53	16° 2	13° 8	13°11	27° 8	n.a.	S 10
S 11	17 18 46	17°38'44	17°27	1°50	14°23	13°19	26°49	5°16	26°19	26°52	16° 4	13° 8	13° 7	27°15	n.a.	S 11
M12	17 22 42	18°37'14	29°16	3°28	15°35	13°55	26°57	5°23	26°20	26°51	16° 5	13° 7	13° 4	27°21	n.a.	M12
T 13	17 26 39	19°35'46	11♎ 6	5° 9	16°47	14°30	27° 6	5°30	26°22	26°49	16° 7	13° 6	13° 1	27°28	n.a.	T 13
W14	17 30 35	20°34'20	23° 5	6°54	17°59	15° 5	27°14	5°37	26°24	26°48	16° 8	13° 2	12°58	27°35	n.a.	W14
T 15	17 34 32	21°32'56	5♏16	8°40	19°12	15°40	27°23	5°44	26°26	26°47	16°10	12°56	12°55	27°41	n.a.	T 15
F 16	17 38 28	22°31'34	17°42	10°29	20°24	16°15	27°32	5°51	26°29	26°45	16°11	12°47	12°52	27°48	n.a.	F 16
S 17	17 42 25	23°30'14	0♐26	12°19	21°36	16°50	27°41	5°58	26°31	26°44	16°13	12°36	12°48	27°55	n.a.	S 17
S 18	17 46 21	24°28'56	13°29	14°10	22°49	17°25	27°50	6° 5	26°33	26°43	16°14	12°24	12°45	28° 1	n.a.	S 18
M19	17 50 18	25°27'40	26°49	16° 2	24° 2	17°59	27°59	6°13	26°35	26°41	16°15	12°12	12°42	28° 8	n.a.	M19
T 20	17 54 15	26°26'26	10♑25	17°55	25°14	18°34	28° 8	6°20	26°37	26°40	16°17	12° 0	12°39	28°15	n.a.	T 20
W21	17 58 11	27°25'15	24°13	19°48	26°27	19° 8	28°18	6°27	26°40	26°39	16°18	11°51	12°36	28°21	n.a.	W21
T 22	18 2 8	28°24'06	8♒10	21°40	27°40	19°43	28°27	6°34	26°42	26°37	16°20	11°45	12°32	28°28	n.a.	T 22
F 23	18 6 4	29°23'00	22°13	23°33	28°53	20°17	28°37	6°41	26°44	26°36	16°21	11°41	12°29	28°35	n.a.	F 23
S 24	18 10 1	0♋21'56	6♓19	25°25	0♊ 6	20°51	28°47	6°48	26°47	26°34	16°22	11°D40	12°26	28°41	n.a.	S 24
S 25	18 13 57	1°20'54	20°25	27°17	1°19	21°25	28°57	6°56	26°49	26°33	16°23	11°40	12°23	28°48	n.a.	S 25
M26	18 17 54	2°19'55	4♈32	29° 8	2°32	21°58	29° 7	7° 3	26°52	26°31	16°25	11°R40	12°20	28°55	n.a.	M26
T 27	18 21 50	3°18'59	18°38	0♋59	3°45	22°32	29°17	7°10	26°54	26°30	16°26	11°39	12°17	29° 1	n.a.	T 27
W28	18 25 47	4°18'05	2♉42	2°49	4°59	23° 6	29°27	7°17	26°57	26°28	16°27	11°36	12°13	29° 8	n.a.	W28
T 29	18 29 43	5°17'14	16°42	4°38	6°12	23°39	29°37	7°24	27° 0	26°27	16°28	11°30	12°10	29°14	n.a.	T 29
F 30	18 33 40	6°16'25	0♊36	6°26	7°25	24°12	29°47	7°32	27° 2	26°25	16°30	11°22	12° 7	29°21	n.a.	F 30
S 31	18 37 36	7♋15'39	14♊21	8♋14	8♊39	24♈45	29♎58	7♋39	27♎ 5	26♑24	16♉31	11♍12	12♍ 4	29♍28	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	22n13	10n21	3s59	16n35	1s48	11n18	1s27	2n 9	0s54	14n43	1n28	25n21	1n20	13n57	0n49	22s57	1s41	20n14	3n23	6n20	6n36	2n36			n.a.
F 2	22 22	14 3	4 37	17 1	1 32	11 45	1 24	2 24	0 54	14 41	1 27	25 21	1 20	13 56	0 49	22 57	1 41	20 15	3 23	6 23	6 37	2 34			n.a.
S 3	22 31	16 52	4 57	17 29	1 16	12 12	1 21	2 40	0 53	14 38	1 27	25 21	1 20	13 56	0 49	22 58	1 41	20 15	3 23	6 28	6 38	2 32			n.a.
S 4	22 40	18 39	5 0	17 58	1 0	12 39	1 19	2 55	0 52	14 35	1 27	25 20	1 20	13 55	0 49	22 58	1 41	20 16	3 23	6 32	6 39	2 30			n.a.
M 5	22 48	19 19	4 44	18 28	0 44	13 6	1 16	3 10	0 52	14 32	1 27	25 20	1 20	13 55	0 49	22 58	1 41	20 17	3 24	6 37	6 41	2 28			n.a.
T 6	22 56	18 53	4 14	19 0	0 29	13 32	1 13	3 25	0 51	14 29	1 26	25 20	1 20	13 54	0 49	22 58	1 41	20 17	3 24	6 41	6 42	2 26			n.a.
W 7	23 4	17 29	3 32	19 32	0 15	13 58	1 10	3 40	0 51	14 26	1 26	25 20	1 20	13 53	0 49	22 59	1 41	20 18	3 24	6 44	6 43	2 24			n.a.
T 8	23 11	15 16	2 40	20 4	0 1	14 24	1 7	3 55	0 50	14 23	1 26	25 19	1 20	13 53	0 49	22 59	1 41	20 18	3 24	6 46	6 44	2 22			n.a.
F 9	23 17	12 25	1 42	20 37	0n12	14 49	1 5	4 10	0 50	14 20	1 25	25 19	1 20	13 52	0 49	22 59	1 41	20 19	3 24	6 48	6 46	2 20			n.a.
S 10	23 23	9 5	0 40	21 9	0 24	15 14	1 2	4 24	0 49	14 17	1 25	25 19	1 20	13 51	0 49	22 59	1 41	20 20	3 24	6 48	6 47	2 18			n.a.
S 11	23 29	5 26	0n23	21 40	0 36	15 39	0 59	4 39	0 48	14 14	1 25	25 19	1 20	13 51	0 49	23 0	1 41	20 20	3 24	6 48	6 48	2 16			n.a.
M12	23 35	1 35	1 25	22 10	0 47	16 3	0 56	4 54	0 48	14 11	1 25	25 18	1 20	13 50	0 49	23 0	1 41	20 21	3 24	6 48	6 49	2 14			n.a.
T 13	23 39	2s20	2 23	22 39	0 57	16 27	0 53	5 8	0 47	14 7	1 24	25 18	1 21	13 49	0 49	23 0	1 41	20 21	3 24	6 49	6 51	2 13			n.a.
W14	23 44	6 12	3 15	23 7	1 6	16 51	0 50	5 23	0 47	14 4	1 24	25 18	1 21	13 49	0 49	23 1	1 41	20 22	3 25	6 50	6 52	2 11			n.a.
T 15	23 48	9 52	3 59	23 33	1 14	17 14	0 47	5 37	0 46	14 1	1 24	25 18	1 21	13 48	0 49	23 1	1 41	20 22	3 25	6 53	6 53	2 9			n.a.
F 16	23 52	13 12	4 33	23 57	1 21	17 37	0 44	5 52	0 45	13 57	1 24	25 17	1 21	13 47	0 49	23 1	1 41	20 23	3 25	6 56	6 54	2 7			n.a.
S 17	23 55	15 59	4 55	24 19	1 27	18 0	0 41	6 6	0 45	13 54	1 23	25 17	1 21	13 46	0 49	23 2	1 41	20 23	3 25	7 0	6 56	2 5			n.a.
S 18	23 58	18 3	5 1	24 39	1 33	18 22	0 38	6 20	0 44	13 50	1 23	25 17	1 21	13 45	0 49	23 2	1 41	20 24	3 25	7 5	6 57	2 3			n.a.
M19	24 0	19 11	4 52	24 56	1 37	18 43	0 35	6 34	0 43	13 47	1 23	25 16	1 21	13 45	0 49	23 2	1 41	20 24	3 25	7 10	6 58	2 1			n.a.
T 20	24 2	19 15	4 26	25 12	1 41	19 4	0 32	6 49	0 43	13 43	1 23	25 16	1 21	13 44	0 49	23 3	1 41	20 25	3 25	7 14	6 59	1 59			n.a.
W21	24 3	18 11	3 44	25 25	1 44	19 25	0 29	7 3	0 42	13 40	1 22	25 16	1 21	13 43	0 48	23 3	1 42	20 26	3 25	7 18	7 1	1 57			n.a.
T 22	24 4	16 1	2 48	25 35	1 47	19 45	0 26	7 16	0 41	13 36	1 22	25 16	1 21	13 42	0 48	23 3	1 42	20 26	3 26	7 21	7 2	1 55			n.a.
F 23	24 5	12 53	1 41	25 43	1 48	20 4	0 23	7 30	0 41	13 32	1 22	25 15	1 21	13 41	0 48	23 3	1 42	20 27	3 26	7 22	7 3	1 53			n.a.
S 24	24 5	9 0	0 28	25 49	1 50	20 23	0 20	7 44	0 40	13 29	1 22	25 15	1 21	13 40	0 48	23 4	1 42	20 27	3 26	7 23	7 4	1 51			n.a.
S 25	24 4	4 36	0s47	25 53	1 50	20 42	0 17	7 58	0 39	13 25	1 21	25 15	1 21	13 39	0 48	23 4	1 42	20 28	3 26	7 23	7 6	1 49			n.a.
M26	24 3	0n 3	1 59	25 54	1 50	21 0	0 14	8 11	0 39	13 21	1 21	25 14	1 21	13 38	0 48	23 4	1 42	20 28	3 26	7 22	7 7	1 47			n.a.
T 27	24 2	4 40	3 3	25 54	1 49	21 17	0 11	8 25	0 38	13 17	1 21	25 14	1 21	13 37	0 48	23 5	1 42	20 29	3 26	7 23	7 8	1 45			n.a.
W28	24 0	9 2	3 57	25 51	1 48	21 34	0 8	8 38	0 37	13 13	1 21	25 14	1 21	13 37	0 48	23 5	1 42	20 29	3 26	7 24	7 9	1 43			n.a.
T 29	23 58	12 52	4 36	25 46	1 46	21 50	0 5	8 51	0 36	13 10	1 20	25 13	1 21	13 36	0 48	23 5	1 42	20 30	3 27	7 26	7 11	1 42			n.a.
F 30	23 55	15 58	4 58	25 39	1 44	22 6	0 2	9 5	0 36	13 6	1 20	25 13	1 21	13 35	0 48	23 6	1 42	20 30	3 27	7 29	7 12	1 40			n.a.
S 31	23n52	18n 7	5s 3	25n30	1n42	22n21	0n 1	9n18	0s35	13n 2	1n20	25n12	1n21	13n34	0n48	23s 6	1s42	20n31	3n27	7n33	7n13	1n38			n.a.

Julian Day Number = 357030.5, Delta T = 27h43m27s
Ecliptic obliquity = 24°04'48, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°25'36, Lahiri = -55°18'36 Julian Calendar 1 July 3736 BCE == Greg. Calendar 1 June 3736 BCE

The year -3735 astronomical counting style corresponds to year 3736 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3736 BCE
geocentric

AUGUST 3736 BCE (-3735) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 41 33	8♋14'56	27♊54	10♋ 0	9♊52	25♈18	0♍ 8	7♋46	27♌ 8	26°R22	16♉32	11°R 1	12♍ 1	29♍34	n.a.	S 1
M 2	18 45 30	9°14'14	11♋11	11°46	11° 6	25°51	0°19	7°53	27°11	26♑20	16°33	10♍51	11°58	29°41	n.a.	M 2
T 3	18 49 26	10°13'35	24°12	13°31	12°20	26°23	0°30	8° 1	27°13	26°19	16°34	10°41	11°54	29°48	n.a.	T 3
W 4	18 53 23	11°12'58	6♌54	15°15	13°34	26°56	0°41	8° 8	27°16	26°17	16°35	10°34	11°51	29°54	n.a.	W 4
T 5	18 57 19	12°12'23	19°19	16°59	14°47	27°28	0°52	8°15	27°19	26°16	16°36	10°29	11°48	0♎ 1	n.a.	T 5
F 6	19 1 16	13°11'51	1♍29	18°41	16° 1	28° 0	1° 3	8°22	27°22	26°14	16°38	10°27	11°45	0° 8	n.a.	F 6
S 7	19 5 12	14°11'20	13°27	20°22	17°15	28°32	1°14	8°29	27°25	26°12	16°39	10°D27	11°42	0°14	n.a.	S 7
S 8	19 9 9	15°10'52	25°18	22° 3	18°29	29° 4	1°25	8°37	27°28	26°11	16°40	10°27	11°38	0°21	n.a.	S 8
M 9	19 13 5	16°10'25	7♎ 6	23°43	19°43	29°35	1°36	8°44	27°31	26° 9	16°41	10°28	11°35	0°28	n.a.	M 9
T 10	19 17 2	17°10'00	18°56	25°22	20°58	0♉ 7	1°47	8°51	27°34	26° 7	16°42	10°R29	11°32	0°34	n.a.	T 10
W11	19 20 58	18° 9'38	0♏55	27° 1	22°12	0°38	1°59	8°58	27°37	26° 6	16°43	10°28	11°29	0°41	n.a.	W11
T 12	19 24 55	19° 9'17	13° 7	28°38	23°26	1° 9	2°10	9° 5	27°40	26° 4	16°43	10°25	11°26	0°48	n.a.	T 12
F 13	19 28 51	20° 8'59	25°36	0♌15	24°40	1°40	2°22	9°12	27°43	26° 2	16°44	10°20	11°23	0°54	n.a.	F 13
S 14	19 32 48	21° 8'42	8♐26	1°51	25°55	2°11	2°34	9°20	27°47	26° 1	16°45	10°13	11°19	1° 1	n.a.	S 14
S 15	19 36 44	22° 8'28	21°38	3°27	27° 9	2°41	2°45	9°27	27°50	25°59	16°46	10° 5	11°16	1° 8	n.a.	S 15
M16	19 40 41	23° 8'16	5♑14	5° 1	28°23	3°12	2°57	9°34	27°53	25°57	16°47	9°57	11°13	1°14	n.a.	M16
T 17	19 44 38	24° 8'05	19°10	6°35	29°38	3°42	3° 9	9°41	27°56	25°56	16°48	9°49	11°10	1°21	n.a.	T 17
W18	19 48 34	25° 7'57	3♒22	8° 9	0♋53	4°12	3°21	9°48	28° 0	25°54	16°49	9°43	11° 7	1°28	n.a.	W18
T 19	19 52 31	26° 7'51	17°46	9°41	2° 7	4°42	3°33	9°55	28° 3	25°52	16°49	9°39	11° 4	1°34	n.a.	T 19
F 20	19 56 27	27° 7'48	2♓15	11°13	3°22	5°11	3°45	10° 2	28° 6	25°51	16°50	9°37	11° 0	1°41	n.a.	F 20
S 21	20 0 24	28° 7'47	16°45	12°45	4°37	5°41	3°57	10° 9	28°10	25°49	16°51	9°D37	10°57	1°48	n.a.	S 21
S 22	20 4 20	29° 7'48	1♈10	14°16	5°51	6°10	4° 9	10°16	28°13	25°47	16°52	9°38	10°54	1°54	n.a.	S 22
M23	20 8 17	0♌ 7'51	15°27	15°46	7° 6	6°39	4°21	10°23	28°16	25°46	16°52	9°40	10°51	2° 1	n.a.	M23
T 24	20 12 13	1° 7'57	29°34	17°15	8°21	7° 7	4°34	10°30	28°20	25°44	16°53	9°R40	10°48	2° 7	n.a.	T 24
W25	20 16 10	2° 8'06	13♉30	18°44	9°36	7°36	4°46	10°37	28°23	25°42	16°53	9°40	10°44	2°14	n.a.	W25
T 26	20 20 6	3° 8'17	27°15	20°12	10°51	8° 4	4°58	10°44	28°27	25°41	16°54	9°37	10°41	2°21	n.a.	T 26
F 27	20 24 3	4° 8'30	10♊48	21°40	12° 6	8°32	5°11	10°51	28°30	25°39	16°55	9°34	10°38	2°27	n.a.	F 27
S 28	20 27 59	5° 8'45	24° 8	23° 7	13°21	9° 0	5°23	10°57	28°34	25°37	16°55	9°28	10°35	2°34	n.a.	S 28
S 29	20 31 56	6° 9'03	7♋15	24°33	14°36	9°28	5°36	11° 4	28°37	25°36	16°56	9°23	10°32	2°41	n.a.	S 29
M30	20 35 53	7° 9'23	20° 9	25°58	15°51	9°55	5°49	11°11	28°41	25°34	16°56	9°17	10°29	2°47	n.a.	M30
T 31	20 39 49	8♌ 9'45	2♌50	27♌23	17♋ 6	10♉22	6♍ 1	11♋18	28♌44	25♑32	16♉57	9♍12	10♍25	2♎54	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	23n49	19n13	4s51	25n20	1n39	22n35	0n 4	9n31	0s34	12n58	1n20	25n12	1n22	13n33	0n48	23s 6	1s42	20n31	3n27	7n37	7n14	1n36			n.a.
M 2	23 45	19 14	4 23	25 8	1 35	22 49	0 6	9 44	0 33	12 53	1 20	25 12	1 22	13 32	0 48	23 7	1 42	20 32	3 27	7 42	7 16	1 34			n.a.
T 3	23 40	18 13	3 41	24 54	1 32	23 2	0 9	9 57	0 33	12 49	1 19	25 11	1 22	13 31	0 48	23 7	1 42	20 32	3 27	7 45	7 17	1 32			n.a.
W 4	23 35	16 19	2 50	24 38	1 28	23 14	0 12	10 9	0 32	12 45	1 19	25 11	1 22	13 30	0 48	23 7	1 42	20 33	3 27	7 48	7 18	1 30			n.a.
T 5	23 30	13 40	1 51	24 21	1 24	23 26	0 15	10 22	0 31	12 41	1 19	25 11	1 22	13 28	0 48	23 8	1 42	20 33	3 27	7 50	7 19	1 28			n.a.
F 6	23 24	10 29	0 48	24 3	1 19	23 37	0 18	10 35	0 30	12 37	1 19	25 10	1 22	13 27	0 48	23 8	1 42	20 33	3 28	7 51	7 21	1 26			n.a.
S 7	23 18	6 55	0n16	23 43	1 14	23 47	0 20	10 47	0 29	12 33	1 18	25 10	1 22	13 26	0 48	23 9	1 42	20 34	3 28	7 51	7 22	1 24			n.a.
S 8	23 11	3 7	1 19	23 21	1 9	23 57	0 23	10 59	0 29	12 28	1 18	25 9	1 22	13 25	0 48	23 9	1 42	20 34	3 28	7 51	7 23	1 22			n.a.
M 9	23 4	0s47	2 19	22 59	1 4	24 6	0 26	11 12	0 28	12 24	1 18	25 9	1 22	13 24	0 48	23 9	1 42	20 35	3 28	7 50	7 24	1 20			n.a.
T 10	22 57	4 39	3 12	22 35	0 58	24 14	0 28	11 24	0 27	12 20	1 18	25 9	1 22	13 23	0 48	23 10	1 42	20 35	3 28	7 50	7 26	1 18			n.a.
W11	22 49	8 23	3 58	22 11	0 53	24 21	0 31	11 36	0 26	12 15	1 18	25 8	1 22	13 22	0 48	23 10	1 42	20 36	3 28	7 51	7 27	1 16			n.a.
T 12	22 40	11 51	4 34	21 45	0 47	24 28	0 33	11 48	0 25	12 11	1 18	25 8	1 22	13 21	0 48	23 10	1 42	20 36	3 29	7 52	7 28	1 14			n.a.
F 13	22 31	14 51	4 58	21 18	0 41	24 34	0 36	11 59	0 24	12 6	1 17	25 7	1 22	13 20	0 48	23 11	1 42	20 37	3 29	7 54	7 29	1 12			n.a.
S 14	22 22	17 14	5 8	20 51	0 35	24 39	0 38	12 11	0 23	12 2	1 17	25 7	1 23	13 19	0 48	23 11	1 42	20 37	3 29	7 56	7 30	1 10			n.a.
S 15	22 12	18 47	5 2	20 22	0 29	24 44	0 41	12 23	0 22	11 57	1 17	25 6	1 23	13 17	0 48	23 11	1 42	20 37	3 29	7 59	7 32	1 8			n.a.
M16	22 2	19 20	4 39	19 53	0 22	24 47	0 43	12 34	0 22	11 53	1 17	25 6	1 23	13 16	0 48	23 12	1 42	20 38	3 29	8 3	7 33	1 6			n.a.
T 17	21 52	18 44	3 59	19 23	0 16	24 50	0 45	12 46	0 21	11 48	1 17	25 6	1 23	13 15	0 48	23 12	1 42	20 38	3 29	8 6	7 34	1 4			n.a.
W18	21 41	16 57	3 4	18 52	0 9	24 52	0 48	12 57	0 20	11 44	1 16	25 5	1 23	13 14	0 48	23 12	1 42	20 39	3 29	8 8	7 35	1 3			n.a.
T 19	21 29	14 5	1 56	18 20	0 2	24 54	0 50	13 8	0 19	11 39	1 16	25 5	1 23	13 13	0 48	23 13	1 42	20 39	3 30	8 9	7 37	1 1			n.a.
F 20	21 17	10 20	0 40	17 48	0s 4	24 54	0 52	13 19	0 18	11 34	1 16	25 4	1 23	13 11	0 48	23 13	1 42	20 39	3 30	8 10	7 38	0 59			n.a.
S 21	21 5	5 58	0s39	17 15	0 11	24 54	0 54	13 30	0 17	11 30	1 16	25 4	1 23	13 10	0 47	23 13	1 42	20 40	3 30	8 10	7 39	0 57			n.a.
S 22	20 53	1 16	1 55	16 42	0 18	24 53	0 56	13 41	0 16	11 25	1 16	25 3	1 23	13 9	0 47	23 14	1 42	20 40	3 30	8 10	7 40	0 55			n.a.
M23	20 40	3n26	3 3	16 8	0 25	24 51	0 58	13 52	0 15	11 20	1 16	25 3	1 24	13 8	0 47	23 14	1 42	20 40	3 30	8 9	7 42	0 53			n.a.
T 24	20 26	7 54	3 59	15 34	0 32	24 49	1 0	14 2	0 14	11 16	1 15	25 2	1 24	13 7	0 47	23 14	1 42	20 41	3 30	8 9	7 43	0 51			n.a.
W25	20 13	11 52	4 40	15 0	0 39	24 45	1 2	14 13	0 13	11 11	1 15	25 2	1 24	13 5	0 47	23 15	1 42	20 41	3 31	8 9	7 44	0 49			n.a.
T 26	19 59	15 8	5 5	14 25	0 46	24 41	1 4	14 23	0 12	11 6	1 15	25 2	1 24	13 4	0 47	23 15	1 42	20 41	3 31	8 10	7 45	0 47			n.a.
F 27	19 44	17 31	5 12	13 50	0 53	24 36	1 6	14 34	0 11	11 1	1 15	25 1	1 24	13 3	0 47	23 15	1 42	20 42	3 31	8 12	7 47	0 45			n.a.
S 28	19 29	18 55	5 2	13 14	1 0	24 30	1 7	14 44	0 10	10 56	1 15	25 1	1 24	13 1	0 47	23 16	1 42	20 42	3 31	8 14	7 48	0 43			n.a.
S 29	19 14	19 17	4 36	12 39	1 6	24 24	1 9	14 54	0 9	10 51	1 15	25 0	1 24	13 0	0 47	23 16	1 42	20 42	3 31	8 16	7 49	0 41			n.a.
M30	18 58	18 37	3 56	12 3	1 13	24 17	1 11	15 4	0 7	10 46	1 14	25 0	1 24	12 59	0 47	23 16	1 42	20 43	3 31	8 18	7 50	0 39			n.a.
T 31	18n43	17n 2	3s 6	11n27	1s20	24n 9	1n12	15n13	0s 6	10n41	1n14	24n59	1n24	12n58	0n47	23s16	1s42	20n43	3n32	8n20	7n51	0n37			n.a.

Julian Day Number = 357061.5, Delta T = 27h43m24s
Ecliptic obliquity = 24°04'48, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°25'32, Lahiri = -55°18'32 Julian Calendar 1 Aug. 3736 BCE == Greg. Calendar 2 July 3736 BCE

The year -3735 astronomical counting style corresponds to year 3736 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3736 BCE
geocentric

SEPTEMBER 3736 BCE (-3735) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 43 46	9♌10'09	15♌17	28♌46	18♋21	10♉49	6♍14	11♋24	28♌48	25°R31	16♉57	9°R 8	10♍22	3♎ 1	n.a.	W 1
T 2	20 47 42	10°10'35	27°32	0♍ 9	19°37	11°15	6°27	11°31	28°51	25♏29	16°58	9♍ 6	10°19	3° 7	n.a.	T 2
F 3	20 51 39	11°11'03	9♍35	1°31	20°52	11°42	6°40	11°38	28°55	25°27	16°58	9°D 5	10°16	3°14	n.a.	F 3
S 4	20 55 35	12°11'32	21°30	2°52	22° 7	12° 8	6°53	11°44	28°59	25°26	16°58	9° 6	10°13	3°21	n.a.	S 4
S 5	20 59 32	13°12'04	3♎19	4°12	23°22	12°33	7° 5	11°51	29° 2	25°24	16°59	9° 8	10° 9	3°27	n.a.	S 5
M 6	21 3 28	14°12'37	15° 6	5°31	24°38	12°59	7°18	11°57	29° 6	25°23	16°59	9° 9	10° 6	3°34	n.a.	M 6
T 7	21 7 25	15°13'11	26°56	6°48	25°53	13°24	7°31	12° 4	29°10	25°21	16°59	9°11	10° 3	3°41	n.a.	T 7
W 8	21 11 21	16°13'47	8♏53	8° 4	27° 8	13°49	7°44	12°10	29°13	25°20	16°59	9°12	10° 0	3°47	n.a.	W 8
T 9	21 15 18	17°14'25	21° 2	9°19	28°24	14°13	7°58	12°16	29°17	25°18	17° 0	9°R12	9°57	3°54	n.a.	T 9
F 10	21 19 14	18°15'04	3♐28	10°31	29°39	14°37	8°11	12°23	29°21	25°16	17° 0	9°11	9°54	4° 1	n.a.	F 10
S 11	21 23 11	19°15'45	16°15	11°42	0♑55	15° 1	8°24	12°29	29°24	25°15	17° 0	9°10	9°50	4° 7	n.a.	S 11
S 12	21 27 8	20°16'27	29°27	12°51	2°10	15°25	8°37	12°35	29°28	25°13	17° 0	9° 7	9°47	4°14	n.a.	S 12
M13	21 31 4	21°17'11	13♑ 5	13°57	3°26	15°48	8°50	12°41	29°32	25°12	17° 0	9° 5	9°44	4°21	n.a.	M13
T 14	21 35 1	22°17'56	27° 8	15° 0	4°41	16°11	9° 3	12°48	29°35	25°11	17° 0	9° 2	9°41	4°27	n.a.	T 14
W15	21 38 57	23°18'43	11♒35	16° 0	5°57	16°34	9°17	12°54	29°39	25° 9	17° 1	9° 0	9°38	4°34	n.a.	W15
T 16	21 42 54	24°19'31	26°19	16°56	7°12	16°56	9°30	13° 0	29°43	25° 8	17° 1	8°59	9°35	4°41	n.a.	T 16
F 17	21 46 50	25°20'20	11♓13	17°49	8°28	17°18	9°43	13° 6	29°47	25° 6	17°R 1	8°D59	9°31	4°47	n.a.	F 17
S 18	21 50 47	26°21'12	26° 9	18°37	9°44	17°39	9°57	13°12	29°50	25° 5	17° 1	8°59	9°28	4°54	n.a.	S 18
S 19	21 54 43	27°22'04	11♈ 0	19°20	10°59	18° 0	10°10	13°17	29°54	25° 3	17° 0	9° 0	9°25	5° 1	n.a.	S 19
M20	21 58 40	28°22'59	25°39	19°58	12°15	18°21	10°24	13°23	29°58	25° 2	17° 0	9° 1	9°22	5° 7	n.a.	M20
T 21	22 2 36	29°23'55	10♉ 0	20°29	13°30	18°41	10°37	13°29	0♍ 2	25° 1	17° 0	9° 2	9°19	5°14	n.a.	T 21
W22	22 6 33	0♍24'54	24° 3	20°53	14°46	19° 1	10°50	13°35	0° 5	24°59	17° 0	9° 2	9°15	5°21	n.a.	W22
T 23	22 10 30	1°25'53	7♊45	21° 9	16° 2	19°21	11° 4	13°40	0° 9	24°58	17° 0	9°R 2	9°12	5°27	n.a.	T 23
F 24	22 14 26	2°26'55	21° 7	21°R17	17°17	19°40	11°17	13°46	0°13	24°57	17° 0	9° 2	9° 9	5°34	n.a.	F 24
S 25	22 18 23	3°27'58	4♋12	21°16	18°33	19°59	11°31	13°51	0°17	24°56	17° 0	9° 2	9° 6	5°41	n.a.	S 25
S 26	22 22 19	4°29'03	16°59	21° 4	19°49	20°17	11°44	13°57	0°20	24°54	16°59	9° 1	9° 3	5°47	n.a.	S 26
M27	22 26 16	5°30'09	29°33	20°42	21° 5	20°35	11°58	14° 2	0°24	24°53	16°59	9° 0	9° 0	5°54	n.a.	M27
T 28	22 30 12	6°31'16	11♌55	20° 9	22°20	20°52	12°12	14° 8	0°28	24°52	16°59	9° 0	8°56	6° 1	n.a.	T 28
W29	22 34 9	7°32'25	24° 6	19°25	23°36	21° 9	12°25	14°13	0°32	24°51	16°59	9° 0	8°53	6° 7	n.a.	W29
T 30	22 38 5	8♍33'35	6♍ 8	18♍31	24♌52	21♉26	12♍39	14♋18	0♍35	24♏50	16♉58	9♍ 0	8♍50	6♎14	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n26	14n40	2s 7	10n52	1s27	24n 0	1n14	15n23	0s 5	10n37	1n14	24n59	1n25	12n56	0n47	23s17	1s42	20n43	3n32	8n21	7n53	0n35		n.a.
T 2	18 10	11 40	1 3	10 16	1 33	23 50	1 15	15 33	0 4	10 32	1 14	24 58	1 25	12 55	0 47	23 17	1 42	20 43	3 32	8 22	7 54	0 33		n.a.
F 3	17 53	8 13	0n 3	9 40	1 40	23 40	1 16	15 42	0 3	10 27	1 14	24 58	1 25	12 54	0 47	23 17	1 42	20 44	3 32	8 22	7 55	0 31		n.a.
S 4	17 36	4 30	1 8	9 5	1 46	23 29	1 18	15 51	0 2	10 21	1 14	24 57	1 25	12 52	0 47	23 18	1 42	20 44	3 32	8 22	7 56	0 29		n.a.
S 5	17 18	0 37	2 10	8 29	1 52	23 17	1 19	16 1	0 1	10 16	1 14	24 57	1 25	12 51	0 47	23 18	1 42	20 44	3 32	8 22	7 58	0 27		n.a.
M 6	17 0	3s15	3 6	7 55	1 58	23 5	1 20	16 10	0n 1	10 11	1 14	24 56	1 25	12 50	0 47	23 18	1 42	20 45	3 33	8 21	7 59	0 25		n.a.
T 7	16 42	7 1	3 54	7 20	2 4	22 52	1 21	16 19	0 2	10 6	1 13	24 56	1 25	12 48	0 47	23 19	1 42	20 45	3 33	8 20	8 0	0 23		n.a.
W 8	16 24	10 32	4 33	6 46	2 10	22 38	1 22	16 27	0 3	10 1	1 13	24 56	1 26	12 47	0 47	23 19	1 42	20 45	3 33	8 20	8 1	0 21		n.a.
T 9	16 5	13 40	5 0	6 13	2 15	22 23	1 23	16 36	0 4	9 56	1 13	24 55	1 26	12 46	0 47	23 19	1 42	20 45	3 33	8 20	8 3	0 19		n.a.
F 10	15 46	16 16	5 15	5 40	2 20	22 8	1 24	16 45	0 6	9 51	1 13	24 55	1 26	12 44	0 47	23 19	1 42	20 45	3 33	8 20	8 4	0 17		n.a.
S 11	15 26	18 9	5 14	5 8	2 25	21 52	1 25	16 53	0 7	9 46	1 13	24 54	1 26	12 43	0 47	23 20	1 42	20 46	3 33	8 21	8 5	0 15		n.a.
S 12	15 7	19 8	4 57	4 38	2 29	21 35	1 25	17 2	0 8	9 41	1 13	24 54	1 26	12 42	0 47	23 20	1 42	20 46	3 34	8 22	8 6	0 13		n.a.
M13	14 47	19 4	4 22	4 8	2 33	21 18	1 26	17 10	0 10	9 35	1 13	24 53	1 26	12 40	0 47	23 20	1 42	20 46	3 34	8 23	8 7	0 11		n.a.
T 14	14 27	17 50	3 32	3 40	2 36	21 0	1 27	17 18	0 11	9 30	1 13	24 53	1 26	12 39	0 47	23 20	1 42	20 46	3 34	8 24	8 9	0 9		n.a.
W15	14 6	15 26	2 26	3 14	2 39	20 42	1 27	17 26	0 12	9 25	1 12	24 52	1 27	12 38	0 47	23 21	1 42	20 46	3 34	8 24	8 10	0 7		n.a.
T 16	13 46	11 59	1 10	2 49	2 41	20 22	1 28	17 34	0 14	9 20	1 12	24 52	1 27	12 36	0 47	23 21	1 42	20 47	3 34	8 25	8 11	0 6		n.a.
F 17	13 25	7 44	0s12	2 27	2 43	20 3	1 28	17 41	0 15	9 14	1 12	24 51	1 27	12 35	0 47	23 21	1 42	20 47	3 34	8 25	8 12	0 4		n.a.
S 18	13 4	3 0	1 34	2 7	2 44	19 42	1 28	17 49	0 17	9 9	1 12	24 51	1 27	12 34	0 47	23 21	1 42	20 47	3 35	8 25	8 14	0 2		n.a.
S 19	12 43	1n53	2 49	1 50	2 44	19 21	1 29	17 56	0 18	9 4	1 12	24 51	1 27	12 32	0 47	23 22	1 42	20 47	3 35	8 24	8 15	0s 0		n.a.
M20	12 21	6 36	3 51	1 35	2 43	19 0	1 29	18 4	0 20	8 59	1 12	24 50	1 27	12 31	0 47	23 22	1 42	20 47	3 35	8 24	8 16	0 2		n.a.
T 21	11 59	10 49	4 38	1 25	2 41	18 38	1 29	18 11	0 21	8 53	1 12	24 50	1 28	12 30	0 47	23 22	1 42	20 47	3 35	8 24	8 17	0 4		n.a.
W22	11 37	14 20	5 7	1 18	2 38	18 15	1 29	18 18	0 23	8 48	1 12	24 49	1 28	12 28	0 47	23 22	1 42	20 47	3 35	8 24	8 19	0 6		n.a.
T 23	11 15	16 58	5 18	1 15	2 34	17 52	1 29	18 25	0 24	8 43	1 12	24 49	1 28	12 27	0 47	23 23	1 42	20 48	3 35	8 24	8 20	0 8		n.a.
F 24	10 53	18 36	5 11	1 17	2 28	17 28	1 29	18 32	0 26	8 37	1 12	24 48	1 28	12 26	0 47	23 23	1 42	20 48	3 36	8 24	8 21	0 10		n.a.
S 25	10 30	19 13	4 48	1 25	2 20	17 4	1 29	18 39	0 27	8 32	1 12	24 48	1 28	12 24	0 47	23 23	1 42	20 48	3 36	8 24	8 22	0 12		n.a.
S 26	10 7	18 49	4 11	1 38	2 11	16 39	1 28	18 45	0 29	8 26	1 11	24 48	1 28	12 23	0 47	23 23	1 42	20 48	3 36	8 24	8 23	0 14		n.a.
M27	9 44	17 30	3 22	1 56	2 1	16 14	1 28	18 52	0 30	8 21	1 11	24 47	1 29	12 21	0 47	23 23	1 42	20 48	3 36	8 24	8 25	0 16		n.a.
T 28	9 21	15 21	2 25	2 21	1 48	15 49	1 28	18 58	0 32	8 16	1 11	24 47	1 29	12 20	0 47	23 24	1 42	20 48	3 36	8 24	8 26	0 18		n.a.
W29	8 58	12 33	1 22	2 52	1 34	15 23	1 27	19 4	0 34	8 10	1 11	24 46	1 29	12 19	0 47	23 24	1 42	20 48	3 36	8 25	8 27	0 20		n.a.
T 30	8n35	9n15	0s16	3n28	1s18	14n56	1n27	19n10	0n35	8n 5	1n11	24n46	1n29	12n17	0n47	23s24	1s42	20n48	3n37	8n25	8n28	0s22		n.a.

Julian Day Number = 357092.5, Delta T = 27h43m21s
Ecliptic obliquity = 24°04'49, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°25'28, Lahiri = -55°18'28 Julian Calendar 1 Sept. 3736 BCE == Greg. Calendar 2 Aug. 3736 BCE

The year -3735 astronomical counting style corresponds to year 3736 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3736 BCE
geocentric

OCTOBER 3736 BCE (-3735) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 42 2	9♍34'45	18♍ 4	17°R27	26♌ 8	21♉41	12♍52	14♋23	0♍39	24°R49	16°R58	9°R 0	8♍47	6♎21	n.a.	F 1
S 2	22 45 59	10°35'57	29°55	16♍16	27°23	21°57	13° 6	14°28	0°43	24♏48	16♉57	9♍ 0	8°44	6°27	n.a.	S 2
S 3	22 49 55	11°37'10	11♎43	14°58	28°39	22°12	13°19	14°33	0°46	24°47	16°57	8°59	8°40	6°34	n.a.	S 3
M 4	22 53 52	12°38'24	23°31	13°36	29°55	22°26	13°33	14°38	0°50	24°46	16°57	8°59	8°37	6°41	n.a.	M 4
T 5	22 57 48	13°39'38	5♏21	12°13	1♍11	22°40	13°47	14°43	0°54	24°45	16°56	8°58	8°34	6°47	n.a.	T 5
W 6	23 1 45	14°40'53	17°18	10°53	2°26	22°53	14° 0	14°48	0°57	24°44	16°56	8°58	8°31	6°54	n.a.	W 6
T 7	23 5 41	15°42'09	29°26	9°36	3°42	23° 6	14°14	14°52	1° 1	24°43	16°55	8°57	8°28	7° 1	n.a.	T 7
F 8	23 9 38	16°43'26	11♐48	8°27	4°58	23°18	14°27	14°57	1° 5	24°42	16°55	8°D57	8°25	7° 7	n.a.	F 8
S 9	23 13 34	17°44'43	24°28	7°26	6°14	23°30	14°41	15° 1	1° 8	24°41	16°54	8°57	8°21	7°14	n.a.	S 9
S 10	23 17 31	18°46'00	7♑31	6°36	7°30	23°41	14°55	15° 6	1°12	24°40	16°53	8°57	8°18	7°21	n.a.	S 10
M11	23 21 28	19°47'18	21° 0	5°56	8°45	23°52	15° 8	15°10	1°16	24°39	16°53	8°58	8°15	7°27	n.a.	M11
T 12	23 25 24	20°48'36	4♒57	5°28	10° 1	24° 1	15°22	15°14	1°19	24°38	16°52	8°59	8°12	7°34	n.a.	T 12
W13	23 29 21	21°49'55	19°21	5°11	11°17	24°11	15°35	15°19	1°23	24°38	16°52	9° 0	8° 9	7°41	n.a.	W13
T 14	23 33 17	22°51'14	4♓ 8	5°D 5	12°32	24°19	15°49	15°23	1°26	24°37	16°51	9°R 1	8° 6	7°47	n.a.	T 14
F 15	23 37 14	23°52'33	19°12	5° 9	13°48	24°27	16° 3	15°27	1°30	24°36	16°50	9° 1	8° 2	7°54	n.a.	F 15
S 16	23 41 10	24°53'53	4♈26	5°23	15° 4	24°35	16°16	15°31	1°33	24°36	16°49	9° 0	7°59	8° 1	n.a.	S 16
S 17	23 45 7	25°55'13	19°39	5°45	16°20	24°41	16°30	15°35	1°37	24°35	16°49	8°58	7°56	8° 7	n.a.	S 17
M18	23 49 4	26°56'34	4♉41	6°15	17°35	24°47	16°43	15°38	1°40	24°34	16°48	8°55	7°53	8°14	n.a.	M18
T 19	23 53 0	27°57'55	19°23	6°53	18°51	24°53	16°57	15°42	1°44	24°34	16°47	8°53	7°50	8°21	n.a.	T 19
W20	23 56 57	28°59'17	3♊42	7°36	20° 7	24°57	17°10	15°46	1°47	24°33	16°46	8°51	7°46	8°27	n.a.	W20
T 21	0 0 53	0♎ 0'40	17°33	8°25	21°22	25° 1	17°24	15°49	1°51	24°33	16°45	8°49	7°43	8°34	n.a.	T 21
F 22	0 4 50	1° 2'03	0♋58	9°19	22°38	25° 4	17°37	15°53	1°54	24°32	16°45	8°D49	7°40	8°41	n.a.	F 22
S 23	0 8 46	2° 3'27	13°58	10°17	23°54	25° 7	17°50	15°56	1°58	24°32	16°44	8°49	7°37	8°47	n.a.	S 23
S 24	0 12 43	3° 4'51	26°37	11°19	25° 9	25° 9	18° 4	15°59	2° 1	24°31	16°43	8°51	7°34	8°54	n.a.	S 24
M25	0 16 40	4° 6'16	8♌59	12°25	26°25	25° 9	18°17	16° 2	2° 4	24°31	16°42	8°52	7°31	9° 1	n.a.	M25
T 26	0 20 36	5° 7'40	21° 8	13°33	27°41	25°R10	18°31	16° 5	2° 8	24°31	16°41	8°54	7°27	9° 7	n.a.	T 26
W27	0 24 33	6° 9'05	3♍ 7	14°44	28°56	25° 9	18°44	16° 8	2°11	24°30	16°40	8°R55	7°24	9°14	n.a.	W27
T 28	0 28 29	7°10'30	15° 0	15°57	0♎12	25° 8	18°57	16°11	2°14	24°30	16°39	8°55	7°21	9°21	n.a.	T 28
F 29	0 32 26	8°11'55	26°50	17°13	1°28	25° 6	19°11	16°14	2°17	24°30	16°38	8°54	7°18	9°27	n.a.	F 29
S 30	0 36 22	9°13'20	8♎38	18°29	2°43	25° 3	19°24	16°17	2°21	24°30	16°37	8°50	7°15	9°34	n.a.	S 30
S 31	0 40 19	10♎14'45	20♎27	19♍48	3♎59	24♉59	19♍37	16♋19	2♍24	24♏30	16♉36	8♍46	7♍11	9♎41	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n11	5n37	0n50	4n10	1s 0	14n29	1n26	19n16	0n37	7n59	1n11	24n46	1n29	12n16	0n47	23s24	1s42	20n48	3n37	8n25	8n30	0s24		n.a.
S 2	7 47	1 46	1 54	4 56	0 41	14 2	1 26	19 22	0 39	7 54	1 11	24 45	1 30	12 15	0 47	23 24	1 42	20 48	3 37	8 25	8 31	0 26		n.a.
S 3	7 23	2s 7	2 52	5 45	0 21	13 35	1 25	19 28	0 41	7 49	1 11	24 45	1 30	12 13	0 47	23 24	1 42	20 48	3 37	8 25	8 32	0 28		n.a.
M 4	7 0	5 55	3 43	6 36	0 1	13 7	1 24	19 33	0 43	7 43	1 11	24 45	1 30	12 12	0 47	23 25	1 42	20 48	3 37	8 25	8 33	0 30		n.a.
T 5	6 35	9 30	4 25	7 28	0n20	12 38	1 23	19 39	0 44	7 38	1 11	24 44	1 30	12 11	0 47	23 25	1 42	20 48	3 37	8 25	8 34	0 32		n.a.
W 6	6 11	12 44	4 56	8 18	0 40	12 10	1 23	19 44	0 46	7 32	1 11	24 44	1 30	12 9	0 47	23 25	1 41	20 48	3 38	8 25	8 36	0 34		n.a.
T 7	5 47	15 28	5 14	9 5	0 59	11 41	1 22	19 49	0 48	7 27	1 11	24 43	1 31	12 8	0 47	23 25	1 41	20 48	3 38	8 26	8 37	0 36		n.a.
F 8	5 23	17 34	5 18	9 48	1 17	11 11	1 21	19 54	0 50	7 22	1 11	24 43	1 31	12 7	0 47	23 25	1 41	20 48	3 38	8 26	8 38	0 38		n.a.
S 9	4 58	18 52	5 6	10 27	1 33	10 42	1 20	19 59	0 52	7 16	1 11	24 43	1 31	12 5	0 47	23 25	1 41	20 48	3 38	8 26	8 39	0 40		n.a.
S 10	4 34	19 13	4 39	10 59	1 48	10 12	1 18	20 4	0 54	7 11	1 11	24 43	1 31	12 4	0 47	23 25	1 41	20 48	3 38	8 26	8 41	0 42		n.a.
M11	4 9	18 30	3 56	11 26	2 0	9 41	1 17	20 8	0 56	7 5	1 11	24 42	1 31	12 3	0 47	23 26	1 41	20 48	3 38	8 25	8 42	0 44		n.a.
T 12	3 44	16 40	2 58	11 46	2 11	9 11	1 16	20 13	0 58	7 0	1 11	24 42	1 32	12 1	0 47	23 26	1 41	20 48	3 38	8 25	8 43	0 46		n.a.
W13	3 19	13 44	1 47	12 1	2 19	8 40	1 15	20 17	1 0	6 54	1 10	24 42	1 32	12 0	0 47	23 26	1 41	20 48	3 39	8 24	8 44	0 48		n.a.
T 14	2 55	9 50	0 27	12 9	2 26	8 9	1 14	20 21	1 2	6 49	1 10	24 41	1 32	11 59	0 47	23 26	1 41	20 48	3 39	8 24	8 45	0 50		n.a.
F 15	2 30	5 14	0s56	12 13	2 31	7 38	1 12	20 26	1 4	6 43	1 10	24 41	1 32	11 58	0 47	23 26	1 41	20 48	3 39	8 24	8 47	0 52		n.a.
S 16	2 5	0 16	2 16	12 11	2 35	7 7	1 11	20 29	1 6	6 38	1 10	24 41	1 32	11 56	0 47	23 26	1 41	20 48	3 39	8 25	8 48	0 54		n.a.
S 17	1 40	4n43	3 27	12 4	2 37	6 36	1 9	20 33	1 9	6 33	1 10	24 41	1 33	11 55	0 47	23 26	1 41	20 48	3 39	8 25	8 49	0 56		n.a.
M18	1 15	9 19	4 22	11 54	2 38	6 4	1 8	20 37	1 11	6 27	1 10	24 40	1 33	11 54	0 47	23 26	1 41	20 48	3 39	8 26	8 50	0 58		n.a.
T 19	0 50	13 16	4 58	11 39	2 38	5 32	1 6	20 40	1 13	6 22	1 10	24 40	1 33	11 52	0 47	23 26	1 41	20 48	3 40	8 27	8 51	1 0		n.a.
W20	0 25	16 18	5 15	11 22	2 37	5 0	1 4	20 44	1 15	6 16	1 10	24 40	1 33	11 51	0 47	23 26	1 41	20 48	3 40	8 28	8 53	1 2		n.a.
T 21	0s 0	18 18	5 13	11 1	2 35	4 28	1 3	20 47	1 17	6 11	1 10	24 40	1 34	11 50	0 47	23 26	1 41	20 47	3 40	8 29	8 54	1 4		n.a.
F 22	0 25	19 12	4 53	10 38	2 32	3 56	1 1	20 50	1 20	6 6	1 10	24 39	1 34	11 49	0 47	23 26	1 41	20 47	3 40	8 29	8 55	1 6		n.a.
S 23	0 50	19 2	4 19	10 12	2 29	3 23	0 59	20 53	1 22	6 0	1 10	24 39	1 34	11 48	0 47	23 26	1 41	20 47	3 40	8 29	8 56	1 8		n.a.
S 24	1 15	17 55	3 33	9 44	2 25	2 51	0 58	20 56	1 25	5 55	1 10	24 39	1 34	11 46	0 47	23 26	1 41	20 47	3 40	8 28	8 58	1 10		n.a.
M25	1 40	15 58	2 38	9 14	2 21	2 19	0 56	20 58	1 27	5 49	1 10	24 39	1 34	11 45	0 47	23 26	1 41	20 47	3 40	8 27	8 59	1 12		n.a.
T 26	2 5	13 19	1 36	8 43	2 16	1 46	0 54	21 0	1 29	5 44	1 10	24 39	1 35	11 44	0 47	23 26	1 41	20 47	3 41	8 27	9 0	1 14		n.a.
W27	2 30	10 8	0 32	8 10	2 11	1 13	0 52	21 3	1 32	5 39	1 10	24 39	1 35	11 43	0 47	23 26	1 41	20 47	3 41	8 26	9 1	1 16		n.a.
T 28	2 55	6 34	0n33	7 36	2 5	0 41	0 50	21 5	1 34	5 33	1 10	24 39	1 35	11 42	0 47	23 26	1 41	20 46	3 41	8 26	9 2	1 18		n.a.
F 29	3 20	2 46	1 37	7 0	1 59	0 8	0 48	21 7	1 37	5 28	1 10	24 38	1 35	11 40	0 47	23 26	1 41	20 46	3 41	8 27	9 4	1 20		n.a.
S 30	3 45	1s 8	2 36	6 24	1 53	0s25	0 46	21 8	1 39	5 23	1 10	24 38	1 36	11 39	0 47	23 26	1 40	20 46	3 41	8 28	9 5	1 22		n.a.
S 31	4s10	5s 0	3n28	5n46	1n47	0s57	0n44	21n10	1n42	5n17	1n10	24n38	1n36	11n38	0n48	23s26	1s40	20n46	3n41	8n30	9n 6	1s24		n.a.

Julian Day Number = 357122.5, Delta T = 27h43m18s
Ecliptic obliquity = 24°04'50, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°25'24, Lahiri = -55°18'23 Julian Calendar 1 Oct. 3736 BCE == Greg. Calendar 1 Sept. 3736 BCE

The year -3735 astronomical counting style corresponds to year 3736 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3736 BCE
geocentric

NOVEMBER 3736 BCE (-3735) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 44 16	11♎16'10	2♏19	21♍ 8	5♎14	24°R54	19♍50	16♋22	2♍27	24°R30	16°R35	8°R40	7♍ 8	9♎47	n.a.	M 1
T 2	0 48 12	12°17'34	14°15	22°29	6°30	24♉49	20° 3	16°24	2°30	24♉29	16♉34	8♍33	7° 5	9°54	n.a.	T 2
W 3	0 52 9	13°18'58	26°17	23°51	7°46	24°43	20°16	16°26	2°33	24°29	16°33	8°27	7° 2	10° 1	n.a.	W 3
T 4	0 56 5	14°20'21	8♐29	25°14	9° 1	24°36	20°29	16°29	2°36	24°D29	16°32	8°21	6°59	10° 7	n.a.	T 4
F 5	1 0 2	15°21'44	20°52	26°39	10°17	24°28	20°42	16°31	2°39	24°29	16°30	8°17	6°56	10°14	n.a.	F 5
S 6	1 3 58	16°23'06	3♑29	28° 4	11°32	24°19	20°55	16°33	2°42	24°29	16°29	8°14	6°52	10°21	n.a.	S 6
S 7	1 7 55	17°24'28	16°26	29°29	12°48	24°10	21° 8	16°34	2°45	24°29	16°28	8°D13	6°49	10°27	n.a.	S 7
M 8	1 11 52	18°25'49	29°43	0♏56	14° 3	24° 0	21°21	16°36	2°48	24°30	16°27	8°13	6°46	10°34	n.a.	M 8
T 9	1 15 48	19°27'09	13♒26	2°23	15°19	23°49	21°34	16°38	2°51	24°30	16°26	8°15	6°43	10°41	n.a.	T 9
W10	1 19 45	20°28'28	27°34	3°51	16°34	23°37	21°47	16°39	2°54	24°30	16°25	8°16	6°40	10°47	n.a.	W10
T 11	1 23 41	21°29'46	12♓ 8	5°19	17°49	23°24	22° 0	16°41	2°56	24°30	16°23	8°R16	6°37	10°54	n.a.	T 11
F 12	1 27 38	22°31'03	27° 4	6°48	19° 5	23°11	22°12	16°42	2°59	24°30	16°22	8°15	6°33	11° 1	n.a.	F 12
S 13	1 31 34	23°32'19	12♈15	8°17	20°20	22°57	22°25	16°44	3° 2	24°31	16°21	8°11	6°30	11° 7	n.a.	S 13
S 14	1 35 31	24°33'35	27°32	9°47	21°35	22°42	22°38	16°45	3° 5	24°31	16°20	8° 6	6°27	11°14	n.a.	S 14
M15	1 39 28	25°34'49	12♉45	11°18	22°51	22°26	22°50	16°46	3° 7	24°31	16°18	7°58	6°24	11°21	n.a.	M15
T 16	1 43 24	26°36'04	27°42	12°49	24° 6	22°10	23° 3	16°47	3°10	24°32	16°17	7°51	6°21	11°27	n.a.	T 16
W17	1 47 21	27°37'17	12♊15	14°20	25°21	21°53	23°15	16°48	3°12	24°32	16°16	7°43	6°17	11°34	n.a.	W17
T 18	1 51 17	28°38'30	26°20	15°52	26°37	21°35	23°27	16°48	3°15	24°33	16°15	7°37	6°14	11°41	n.a.	T 18
F 19	1 55 14	29°39'42	9♋55	17°25	27°52	21°17	23°40	16°49	3°17	24°33	16°13	7°33	6°11	11°47	n.a.	F 19
S 20	1 59 10	0♏40'54	23° 1	18°58	29° 7	20°58	23°52	16°49	3°20	24°34	16°12	7°31	6° 8	11°54	n.a.	S 20
S 21	2 3 7	1°42'04	5♌41	20°32	0♏23	20°39	24° 4	16°50	3°22	24°34	16°11	7°D30	6° 5	12° 1	n.a.	S 21
M22	2 7 4	2°43'14	18° 1	22° 6	1°38	20°18	24°16	16°50	3°25	24°35	16° 9	7°31	6° 2	12° 7	n.a.	M22
T 23	2 11 0	3°44'23	0♍ 5	23°41	2°53	19°58	24°28	16°50	3°27	24°36	16° 8	7°32	5°58	12°14	n.a.	T 23
W24	2 14 57	4°45'31	11°59	25°16	4° 8	19°36	24°40	16°R51	3°29	24°36	16° 7	7°R32	5°55	12°21	n.a.	W24
T 25	2 18 53	5°46'39	23°48	26°52	5°24	19°15	24°52	16°50	3°32	24°37	16° 5	7°31	5°52	12°27	n.a.	T 25
F 26	2 22 50	6°47'45	5♎34	28°28	6°39	18°53	25° 4	16°50	3°34	24°38	16° 4	7°27	5°49	12°34	n.a.	F 26
S 27	2 26 46	7°48'50	17°23	0♏ 5	7°54	18°30	25°16	16°50	3°36	24°39	16° 3	7°20	5°46	12°41	n.a.	S 27
S 28	2 30 43	8°49'54	29°15	1°43	9° 9	18° 7	25°27	16°50	3°38	24°39	16° 1	7°10	5°43	12°47	n.a.	S 28
M29	2 34 40	9°50'56	11♏14	3°21	10°24	17°44	25°39	16°49	3°40	24°40	16° 0	6°59	5°39	12°54	n.a.	M29
T 30	2 38 36	10♏51'58	23♏19	5♏ 0	11♏39	17♉21	25♍50	16♋49	3♍42	24♑41	15♉59	6♍46	5♍36	13♎ 1	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4 s34	8 s40	4n12	5n 8	1n40	1 s30	0n42	21n11	1n44	5n12	1n10	24n38	1n36	11n37	0n48	23 s26	1 s40	20n46	3n41	8n32	9n 7	1 s26		n.a.
T 2	4 59	12 1	4 44	4 29	1 33	2 2	0 40	21 12	1 47	5 7	1 10	24 38	1 36	11 36	0 48	23 26	1 40	20 46	3 42	8 35	9 8	1 28		n.a.
W 3	5 24	14 55	5 5	3 49	1 27	2 35	0 38	21 13	1 49	5 1	1 10	24 38	1 36	11 35	0 48	23 26	1 40	20 45	3 42	8 37	9 10	1 30		n.a.
T 4	5 48	17 11	5 11	3 9	1 20	3 7	0 36	21 14	1 52	4 56	1 10	24 38	1 37	11 34	0 48	23 26	1 40	20 45	3 42	8 39	9 11	1 32		n.a.
F 5	6 12	18 42	5 4	2 28	1 13	3 40	0 33	21 14	1 55	4 51	1 10	24 38	1 37	11 32	0 48	23 26	1 40	20 45	3 42	8 41	9 12	1 34		n.a.
S 6	6 37	19 20	4 42	1 47	1 6	4 12	0 31	21 15	1 57	4 46	1 10	24 38	1 37	11 31	0 48	23 26	1 40	20 45	3 42	8 42	9 13	1 36		n.a.
S 7	7 1	18 59	4 5	1 6	0 59	4 44	0 29	21 15	2 0	4 40	1 10	24 38	1 37	11 30	0 48	23 26	1 40	20 45	3 42	8 43	9 15	1 38		n.a.
M 8	7 25	17 35	3 14	0 24	0 51	5 17	0 27	21 15	2 3	4 35	1 10	24 38	1 38	11 29	0 48	23 26	1 40	20 44	3 42	8 42	9 16	1 40		n.a.
T 9	7 49	15 9	2 11	0 s18	0 44	5 49	0 24	21 15	2 5	4 30	1 10	24 38	1 38	11 28	0 48	23 26	1 40	20 44	3 42	8 42	9 17	1 42		n.a.
W10	8 12	11 44	0 58	1 0	0 37	6 20	0 22	21 14	2 8	4 25	1 10	24 38	1 38	11 27	0 48	23 26	1 40	20 44	3 43	8 41	9 18	1 44		n.a.
T 11	8 36	7 31	0 s21	1 42	0 30	6 52	0 20	21 13	2 11	4 20	1 10	24 38	1 38	11 26	0 48	23 26	1 40	20 44	3 43	8 41	9 19	1 46		n.a.
F 12	8 59	2 43	1 40	2 25	0 23	7 24	0 18	21 12	2 13	4 15	1 10	24 38	1 39	11 25	0 48	23 26	1 40	20 43	3 43	8 42	9 21	1 48		n.a.
S 13	9 23	2n19	2 53	3 8	0 16	7 55	0 15	21 11	2 16	4 10	1 10	24 38	1 39	11 24	0 48	23 26	1 40	20 43	3 43	8 43	9 22	1 50		n.a.
S 14	9 46	7 14	3 55	3 50	0 9	8 26	0 13	21 10	2 18	4 4	1 10	24 38	1 39	11 23	0 48	23 26	1 40	20 43	3 43	8 45	9 23	1 52		n.a.
M15	10 9	11 39	4 39	4 33	0 2	8 57	0 11	21 8	2 21	3 59	1 10	24 38	1 39	11 22	0 48	23 25	1 40	20 42	3 43	8 48	9 24	1 54		n.a.
T 16	10 32	15 15	5 3	5 16	0 s 4	9 28	0 8	21 6	2 24	3 54	1 10	24 38	1 40	11 21	0 48	23 25	1 40	20 42	3 43	8 51	9 25	1 56		n.a.
W17	10 54	17 48	5 7	5 58	0 11	9 58	0 6	21 4	2 26	3 49	1 10	24 39	1 40	11 20	0 48	23 25	1 40	20 42	3 43	8 54	9 27	1 58		n.a.
T 18	11 17	19 10	4 52	6 41	0 18	10 29	0 4	21 2	2 29	3 44	1 10	24 39	1 40	11 20	0 48	23 25	1 40	20 42	3 43	8 56	9 28	2 0		n.a.
F 19	11 39	19 22	4 20	7 23	0 24	10 58	0 1	21 0	2 31	3 39	1 11	24 39	1 40	11 19	0 48	23 25	1 40	20 41	3 44	8 58	9 29	2 2		n.a.
S 20	12 1	18 30	3 36	8 6	0 31	11 28	0 s 1	20 57	2 34	3 34	1 11	24 39	1 41	11 18	0 48	23 25	1 39	20 41	3 44	8 59	9 30	2 4		n.a.
S 21	12 23	16 44	2 43	8 48	0 37	11 58	0 3	20 54	2 36	3 30	1 11	24 39	1 41	11 17	0 48	23 25	1 39	20 41	3 44	8 59	9 31	2 6		n.a.
M22	12 44	14 12	1 43	9 30	0 43	12 27	0 6	20 51	2 39	3 25	1 11	24 39	1 41	11 16	0 48	23 24	1 39	20 40	3 44	8 58	9 33	2 8		n.a.
T 23	13 6	11 7	0 40	10 11	0 49	12 55	0 8	20 47	2 41	3 20	1 11	24 40	1 41	11 15	0 48	23 24	1 39	20 40	3 44	8 58	9 34	2 10		n.a.
W24	13 27	7 37	0n24	10 53	0 55	13 24	0 10	20 43	2 44	3 15	1 11	24 40	1 42	11 14	0 48	23 24	1 39	20 40	3 44	8 58	9 35	2 12		n.a.
T 25	13 48	3 50	1 26	11 34	1 0	13 52	0 13	20 39	2 46	3 10	1 11	24 40	1 42	11 14	0 48	23 24	1 39	20 40	3 44	8 59	9 36	2 14		n.a.
F 26	14 9	0 s 4	2 24	12 14	1 6	14 20	0 15	20 35	2 48	3 5	1 11	24 40	1 42	11 13	0 48	23 24	1 39	20 39	3 44	9 0	9 37	2 16		n.a.
S 27	14 29	3 59	3 16	12 54	1 11	14 47	0 17	20 31	2 50	3 1	1 11	24 41	1 42	11 12	0 48	23 24	1 39	20 39	3 44	9 3	9 39	2 18		n.a.
S 28	14 49	7 46	4 0	13 34	1 16	15 14	0 20	20 26	2 53	2 56	1 11	24 41	1 43	11 11	0 48	23 23	1 39	20 39	3 44	9 6	9 40	2 20		n.a.
M29	15 9	11 17	4 33	14 14	1 21	15 41	0 22	20 22	2 55	2 51	1 11	24 41	1 43	11 11	0 48	23 23	1 39	20 38	3 44	9 11	9 41	2 22		n.a.
T 30	15 s29	14 s21	4n55	14 s52	1 s25	16 s 7	0 s24	20n17	2n57	2n47	1n11	24n42	1n43	11n10	0n48	23 s23	1 s39	20n38	3n45	9n16	9n42	2 s24		n.a.

Julian Day Number = 357153.5, Delta T = 27h43m15s
Ecliptic obliquity = 24°04'50, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°25'20, Lahiri = -55°18'19 Julian Calendar 1 Nov. 3736 BCE == Greg. Calendar 2 Oct. 3736 BCE

The year -3735 astronomical counting style corresponds to year 3736 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3736 BCE
geocentric

DECEMBER 3736 BCE (-3735) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 42 33	11♏52'57	5♐33	6♏40	12♏54	16°R57	26♍ 2	16°R48	3♍44	24♑42	15°R57	6°R34	5♍33	13♎ 7	n.a.	W 1
T 2	2 46 29	12°53'56	17°56	8°20	14° 9	16♉33	26°13	16♋48	3°46	24°43	15♉56	6♍22	5°30	13°14	n.a.	T 2
F 3	2 50 26	13°54'53	0♑29	10° 1	15°25	16° 9	26°25	16°47	3°48	24°44	15°55	6°12	5°27	13°21	n.a.	F 3
S 4	2 54 22	14°55'48	13°14	11°43	16°40	15°45	26°36	16°46	3°50	24°45	15°53	6° 5	5°23	13°27	n.a.	S 4
S 5	2 58 19	15°56'41	26°13	13°26	17°55	15°21	26°47	16°45	3°51	24°46	15°52	6° 1	5°20	13°34	n.a.	S 5
M 6	3 2 16	16°57'33	9♒28	15° 9	19°10	14°57	26°58	16°44	3°53	24°47	15°50	5°59	5°17	13°41	n.a.	M 6
T 7	3 6 12	17°58'23	23° 1	16°53	20°25	14°33	27° 9	16°42	3°55	24°48	15°49	5°D59	5°14	13°47	n.a.	T 7
W 8	3 10 9	18°59'10	6♓55	18°37	21°40	14°10	27°20	16°41	3°56	24°49	15°48	5°R59	5°11	13°54	n.a.	W 8
T 9	3 14 5	19°59'56	21°10	20°23	22°55	13°46	27°30	16°39	3°58	24°50	15°46	5°59	5° 8	14° 1	n.a.	T 9
F 10	3 18 2	21° 0'40	5♈46	22° 9	24° 9	13°22	27°41	16°38	3°59	24°52	15°45	5°56	5° 4	14° 7	n.a.	F 10
S 11	3 21 58	22° 1'22	20°38	23°56	25°24	12°59	27°52	16°36	4° 1	24°53	15°44	5°50	5° 1	14°14	n.a.	S 11
S 12	3 25 55	23° 2'02	5♉39	25°44	26°39	12°36	28° 2	16°35	4° 2	24°54	15°42	5°42	4°58	14°21	n.a.	S 12
M13	3 29 51	24° 2'40	20°42	27°32	27°54	12°14	28°12	16°33	4° 4	24°55	15°41	5°31	4°55	14°27	n.a.	M13
T 14	3 33 48	25° 3'16	5♊35	29°21	29° 9	11°51	28°23	16°31	4° 5	24°57	15°40	5°19	4°52	14°34	n.a.	T 14
W15	3 37 45	26° 3'51	20°10	1♐10	0♐24	11°30	28°33	16°29	4° 6	24°58	15°38	5° 8	4°48	14°41	n.a.	W15
T 16	3 41 41	27° 4'24	4♋20	3° 0	1°39	11° 8	28°43	16°27	4° 7	24°59	15°37	4°58	4°45	14°48	n.a.	T 16
F 17	3 45 38	28° 4'56	18° 2	4°50	2°54	10°47	28°53	16°24	4° 8	25° 1	15°36	4°50	4°42	14°54	n.a.	F 17
S 18	3 49 34	29° 5'26	1♌14	6°41	4° 8	10°27	29° 3	16°22	4°10	25° 2	15°34	4°45	4°39	15° 1	n.a.	S 18
S 19	3 53 31	0♐ 5'54	14° 0	8°32	5°23	10° 7	29°12	16°20	4°11	25° 4	15°33	4°43	4°36	15° 8	n.a.	S 19
M20	3 57 27	1° 6'20	26°24	10°23	6°38	9°48	29°22	16°17	4°12	25° 5	15°32	4°42	4°33	15°14	n.a.	M20
T 21	4 1 24	2° 6'45	8♍31	12°13	7°53	9°29	29°32	16°15	4°13	25° 7	15°30	4°42	4°29	15°21	n.a.	T 21
W22	4 5 21	3° 7'08	20°26	14° 3	9° 7	9°11	29°41	16°12	4°13	25° 8	15°29	4°42	4°26	15°28	n.a.	W22
T 23	4 9 17	4° 7'29	2♎14	15°53	10°22	8°53	29°50	16° 9	4°14	25°10	15°28	4°39	4°23	15°34	n.a.	T 23
F 24	4 13 14	5° 7'49	14° 2	17°41	11°37	8°37	29°59	16° 6	4°15	25°11	15°26	4°35	4°20	15°41	n.a.	F 24
S 25	4 17 10	6° 8'07	25°52	19°29	12°51	8°20	0♎ 9	16° 4	4°16	25°13	15°25	4°27	4°17	15°48	n.a.	S 25
S 26	4 21 7	7° 8'23	7♏49	21°14	14° 6	8° 5	0°18	16° 1	4°16	25°14	15°24	4°17	4°14	15°54	n.a.	S 26
M27	4 25 3	8° 8'37	19°56	22°57	15°21	7°51	0°26	15°58	4°17	25°16	15°23	4° 4	4°10	16° 1	n.a.	M27
T 28	4 29 0	9° 8'49	2♐13	24°38	16°35	7°37	0°35	15°54	4°18	25°18	15°21	3°50	4° 7	16° 8	n.a.	T 28
W29	4 32 56	10° 8'59	14°41	26°15	17°50	7°24	0°44	15°51	4°18	25°19	15°20	3°36	4° 4	16°14	n.a.	W29
T 30	4 36 53	11° 9'07	27°21	27°49	19° 5	7°11	0°52	15°48	4°19	25°21	15°19	3°23	4° 1	16°21	n.a.	T 30
F 31	4 40 50	12♐ 9'12	10♑12	29♐18	20♐19	7♉ 0	1♎ 0	15♋44	4♍19	25♑23	15♉18	3♍12	3♍58	16♎28	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	15s48	16s51	5n 3	15s31	1s30	16s33	0s26	20n12	2n59	2n42	1n11	24n42	1n43	11n 9	0n48	23s23	1s39	20n38	3n45	9n20	9n43	2s26			n.a.
T 2	16 7	18 36	4 57	16 8	1 34	16 58	0 28	20 7	3 1	2 38	1 11	24 42	1 44	11 8	0 49	23 23	1 39	20 37	3 45	9 25	9 45	2 28			n.a.
F 3	16 26	19 28	4 36	16 45	1 38	17 23	0 31	20 1	3 3	2 33	1 11	24 43	1 44	11 8	0 49	23 22	1 39	20 37	3 45	9 29	9 46	2 30			n.a.
S 4	16 45	19 23	4 2	17 21	1 41	17 47	0 33	19 56	3 4	2 28	1 11	24 43	1 44	11 7	0 49	23 22	1 39	20 37	3 45	9 31	9 47	2 32			n.a.
S 5	17 3	18 17	3 15	17 56	1 44	18 11	0 35	19 50	3 6	2 24	1 11	24 43	1 44	11 7	0 49	23 22	1 39	20 36	3 45	9 33	9 48	2 34			n.a.
M 6	17 21	16 11	2 16	18 31	1 47	18 34	0 37	19 44	3 8	2 20	1 12	24 44	1 44	11 6	0 49	23 22	1 39	20 36	3 45	9 33	9 49	2 36			n.a.
T 7	17 38	13 8	1 8	19 4	1 50	18 57	0 39	19 38	3 9	2 15	1 12	24 44	1 45	11 5	0 49	23 21	1 39	20 36	3 45	9 33	9 51	2 38			n.a.
W 8	17 56	9 17	0s 5	19 37	1 52	19 20	0 41	19 32	3 11	2 11	1 12	24 45	1 45	11 5	0 49	23 21	1 39	20 35	3 45	9 33	9 52	2 40			n.a.
T 9	18 13	4 48	1 20	20 8	1 53	19 41	0 43	19 26	3 12	2 7	1 12	24 45	1 45	11 4	0 49	23 21	1 39	20 35	3 45	9 34	9 53	2 42			n.a.
F 10	18 29	0n 3	2 31	20 38	1 55	20 3	0 45	19 20	3 13	2 2	1 12	24 45	1 45	11 4	0 49	23 21	1 39	20 34	3 45	9 35	9 54	2 44			n.a.
S 11	18 46	4 59	3 33	21 7	1 55	20 23	0 47	19 14	3 15	1 58	1 12	24 46	1 46	11 3	0 49	23 20	1 39	20 34	3 45	9 37	9 55	2 46			n.a.
S 12	19 1	9 40	4 21	21 35	1 56	20 43	0 49	19 8	3 16	1 54	1 12	24 46	1 46	11 3	0 49	23 20	1 38	20 34	3 45	9 40	9 57	2 48			n.a.
M13	19 17	13 44	4 51	22 1	1 56	21 3	0 51	19 2	3 17	1 50	1 12	24 47	1 46	11 2	0 49	23 20	1 38	20 33	3 46	9 44	9 58	2 50			n.a.
T 14	19 32	16 52	5 1	22 25	1 55	21 22	0 53	18 55	3 18	1 46	1 12	24 47	1 46	11 2	0 49	23 19	1 38	20 33	3 46	9 48	9 59	2 52			n.a.
W15	19 47	18 52	4 51	22 48	1 54	21 40	0 55	18 49	3 19	1 42	1 12	24 48	1 47	11 1	0 49	23 19	1 38	20 33	3 46	9 53	10 0	2 54			n.a.
T 16	20 2	19 38	4 23	23 9	1 52	21 58	0 57	18 43	3 20	1 38	1 12	24 48	1 47	11 1	0 49	23 19	1 38	20 32	3 46	9 57	10 1	2 56			n.a.
F 17	20 16	19 11	3 40	23 28	1 50	22 15	0 58	18 37	3 20	1 34	1 13	24 49	1 47	11 1	0 49	23 19	1 38	20 32	3 46	9 59	10 2	2 58			n.a.
S 18	20 29	17 42	2 47	23 45	1 47	22 31	1 0	18 31	3 21	1 30	1 13	24 49	1 47	11 0	0 49	23 18	1 38	20 32	3 46	10 1	10 4	3 0			n.a.
S 19	20 43	15 21	1 47	24 1	1 43	22 47	1 2	18 25	3 22	1 26	1 13	24 50	1 47	11 0	0 49	23 18	1 38	20 31	3 46	10 2	10 5	3 2			n.a.
M20	20 56	12 22	0 44	24 14	1 39	23 2	1 3	18 19	3 22	1 22	1 13	24 50	1 48	11 0	0 49	23 18	1 38	20 31	3 46	10 2	10 6	3 4			n.a.
T 21	21 8	8 54	0n20	24 25	1 34	23 16	1 5	18 13	3 22	1 18	1 13	24 51	1 48	10 59	0 49	23 17	1 38	20 31	3 46	10 2	10 7	3 6			n.a.
W22	21 20	5 9	1 22	24 33	1 28	23 30	1 6	18 8	3 23	1 14	1 13	24 51	1 48	10 59	0 49	23 17	1 38	20 30	3 46	10 3	10 8	3 8			n.a.
T 23	21 32	1 13	2 20	24 39	1 21	23 43	1 8	18 2	3 23	1 11	1 13	24 52	1 48	10 59	0 49	23 17	1 38	20 30	3 46	10 3	10 10	3 10			n.a.
F 24	21 43	2s44	3 12	24 43	1 14	23 55	1 9	17 57	3 23	1 7	1 13	24 52	1 49	10 58	0 49	23 16	1 38	20 30	3 46	10 5	10 11	3 12			n.a.
S 25	21 54	6 36	3 56	24 45	1 6	24 7	1 11	17 52	3 24	1 3	1 13	24 53	1 49	10 58	0 49	23 16	1 38	20 29	3 46	10 8	10 12	3 14			n.a.
S 26	22 5	10 15	4 29	24 44	0 57	24 18	1 12	17 47	3 24	1 0	1 13	24 54	1 49	10 58	0 49	23 16	1 38	20 29	3 46	10 12	10 13	3 16			n.a.
M27	22 15	13 32	4 51	24 40	0 47	24 28	1 13	17 42	3 24	0 56	1 14	24 54	1 49	10 58	0 50	23 15	1 38	20 28	3 46	10 17	10 14	3 18			n.a.
T 28	22 25	16 16	5 0	24 35	0 36	24 37	1 15	17 37	3 24	0 53	1 14	24 55	1 49	10 58	0 50	23 15	1 38	20 28	3 46	10 22	10 16	3 20			n.a.
W29	22 34	18 18	4 54	24 27	0 25	24 46	1 16	17 32	3 24	0 50	1 14	24 55	1 50	10 57	0 50	23 15	1 38	20 28	3 46	10 27	10 17	3 22			n.a.
T 30	22 43	19 29	4 35	24 17	0 13	24 54	1 17	17 28	3 23	0 46	1 14	24 56	1 50	10 57	0 50	23 14	1 38	20 27	3 46	10 32	10 18	3 24			n.a.
F 31	22s51	19s41	4n 1	24s 5	0n 0	25s 1	1s18	17n24	3n23	0n43	1n14	24n57	1n50	10n57	0n50	23s14	1s38	20n27	3n46	10n36	10n19	3s26			n.a.

Julian Day Number = 357183.5, Delta T = 27h43m12s
Ecliptic obliquity = 24°04'49, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°25'16, Lahiri = -55°18'15 Julian Calendar 1 Dec. 3736 BCE == Greg. Calendar 1 Nov. 3736 BCE

The year -3735 astronomical counting style corresponds to year 3736 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3735 BCE
geocentric

JANUARY 3735 BCE (-3734) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 44 46	13♐ 9'16	23♑15	0♑42	21♐34	6°R49	1♎ 8	15°R41	4♍19	25♑25	15°R17	3°R 3	3♍54	16♎34	n.a.	S 1
S 2	4 48 43	14° 9'17	6♒28	2° 1	22°48	6♉39	1°17	15♋38	4°20	25°26	15♉15	2♍58	3°51	16°41	n.a.	S 2
M 3	4 52 39	15° 9'15	19°52	3°13	24° 3	6°30	1°24	15°34	4°20	25°28	15°14	2°56	3°48	16°48	n.a.	M 3
T 4	4 56 36	16° 9'11	3♓29	4°19	25°17	6°21	1°32	15°30	4°20	25°30	15°13	2°D55	3°45	16°54	n.a.	T 4
W 5	5 0 32	17° 9'05	17°19	5°18	26°32	6°14	1°40	15°27	4°20	25°32	15°12	2°R56	3°42	17° 1	n.a.	W 5
T 6	5 4 29	18° 8'56	1♈23	6° 9	27°46	6° 7	1°47	15°23	4°20	25°34	15°11	2°55	3°39	17° 8	n.a.	T 6
F 7	5 8 25	19° 8'45	15°41	6°52	29° 1	6° 1	1°55	15°19	4°R20	25°36	15°10	2°53	3°35	17°14	n.a.	F 7
S 8	5 12 22	20° 8'31	0♉10	7°26	0♑15	5°56	2° 2	15°15	4°20	25°38	15° 9	2°48	3°32	17°21	n.a.	S 8
S 9	5 16 18	21° 8'14	14°46	7°52	1°30	5°52	2° 9	15°11	4°20	25°40	15° 8	2°40	3°29	17°28	n.a.	S 9
M10	5 20 15	22° 7'56	29°23	8° 9	2°44	5°48	2°16	15° 7	4°20	25°41	15° 7	2°30	3°26	17°35	n.a.	M10
T 11	5 24 12	23° 7'35	13♊55	8°R17	3°58	5°45	2°23	15° 3	4°20	25°43	15° 5	2°20	3°23	17°41	n.a.	T 11
W12	5 28 8	24° 7'11	28°14	8°16	5°13	5°43	2°29	14°59	4°19	25°45	15° 4	2° 9	3°20	17°48	n.a.	W12
T 13	5 32 5	25° 6'46	12♋14	8° 7	6°27	5°42	2°36	14°55	4°19	25°47	15° 3	1°59	3°16	17°55	n.a.	T 13
F 14	5 36 1	26° 6'18	25°51	7°49	7°41	5°D41	2°42	14°51	4°19	25°49	15° 2	1°52	3°13	18° 1	n.a.	F 14
S 15	5 39 58	27° 5'48	9♌ 3	7°24	8°55	5°41	2°48	14°47	4°18	25°51	15° 2	1°47	3°10	18° 8	n.a.	S 15
S 16	5 43 54	28° 5'16	21°51	6°51	10°10	5°42	2°54	14°42	4°18	25°53	15° 1	1°45	3° 7	18°15	n.a.	S 16
M17	5 47 51	29° 4'42	4♍18	6°13	11°24	5°44	3° 0	14°38	4°17	25°55	15° 0	1°D44	3° 4	18°21	n.a.	M17
T 18	5 51 47	0♑ 4'06	16°27	5°29	12°38	5°46	3° 6	14°34	4°17	25°58	14°59	1°45	3° 0	18°28	n.a.	T 18
W19	5 55 44	1° 3'27	28°25	4°40	13°52	5°49	3°11	14°29	4°16	26° 0	14°58	1°R46	2°57	18°35	n.a.	W19
T 20	5 59 40	2° 2'47	10♎16	3°49	15° 6	5°53	3°17	14°25	4°16	26° 2	14°57	1°45	2°54	18°41	n.a.	T 20
F 21	6 3 37	3° 2'05	22° 6	2°55	16°21	5°58	3°22	14°21	4°15	26° 4	14°56	1°43	2°51	18°48	n.a.	F 21
S 22	6 7 34	4° 1'21	3♏59	2° 1	17°35	6° 3	3°27	14°16	4°14	26° 6	14°55	1°39	2°48	18°55	n.a.	S 22
S 23	6 11 30	5° 0'34	16° 1	1° 7	18°49	6° 9	3°32	14°12	4°13	26° 8	14°54	1°32	2°45	19° 1	n.a.	S 23
M24	6 15 27	5°59'46	28°13	0°14	20° 3	6°15	3°37	14° 7	4°12	26°10	14°54	1°24	2°41	19° 8	n.a.	M24
T 25	6 19 23	6°58'55	10♐40	29♐23	21°17	6°22	3°41	14° 3	4°11	26°12	14°53	1°14	2°38	19°15	n.a.	T 25
W26	6 23 20	7°58'03	23°22	28°36	22°31	6°30	3°46	13°58	4°10	26°15	14°52	1° 4	2°35	19°22	n.a.	W26
T 27	6 27 16	8°57'08	6♑19	27°53	23°45	6°38	3°50	13°53	4° 9	26°17	14°51	0°55	2°32	19°28	n.a.	T 27
F 28	6 31 13	9°56'11	19°31	27°14	24°59	6°47	3°54	13°49	4° 8	26°19	14°51	0°47	2°29	19°35	n.a.	F 28
S 29	6 35 9	10°55'12	2♒56	26°40	26°13	6°57	3°58	13°44	4° 7	26°21	14°50	0°42	2°26	19°42	n.a.	S 29
S 30	6 39 6	11°54'10	16°33	26°11	27°27	7° 7	4° 2	13°40	4° 6	26°23	14°49	0°39	2°22	19°48	n.a.	S 30
M31	6 43 2	12♑53'06	0♓19	25♐48	28♑41	7♉18	4♎ 5	13♋35	4♍ 5	26♑25	14♉49	0°D38	2♍19	19♎55	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22s59	18s51	3n13	23s51	0n14	25s 7	1s19	17n20	3n23	0n40	1n14	24n57	1n50	10n57	0n50	23s14	1s38	20n27	3n46	10n39	10n20	3s28		n.a.	S 1
S 2	23 7	16 59	2 15	23 36	0 28	25 12	1 20	17 16	3 23	0 37	1 14	24 58	1 50	10 57	0 50	23 13	1 38	20 26	3 46	10 41	10 21	3 30		n.a.	S 2
M 3	23 14	14 10	1 9	23 20	0 43	25 17	1 21	17 13	3 22	0 33	1 14	24 58	1 50	10 57	0 50	23 13	1 38	20 26	3 46	10 42	10 23	3 32		n.a.	M 3
T 4	23 20	10 32	0s 3	23 3	0 58	25 21	1 22	17 10	3 22	0 30	1 15	24 59	1 51	10 57	0 50	23 12	1 38	20 26	3 46	10 42	10 24	3 34		n.a.	T 4
W 5	23 26	6 18	1 16	22 45	1 13	25 24	1 22	17 7	3 21	0 27	1 15	25 0	1 51	10 57	0 50	23 12	1 38	20 25	3 46	10 42	10 25	3 36		n.a.	W 5
T 6	23 32	1 38	2 25	22 27	1 29	25 27	1 23	17 4	3 21	0 24	1 15	25 0	1 51	10 57	0 50	23 12	1 38	20 25	3 46	10 42	10 26	3 38		n.a.	T 6
F 7	23 37	3n10	3 26	22 9	1 45	25 28	1 24	17 1	3 20	0 22	1 15	25 1	1 51	10 57	0 50	23 11	1 38	20 25	3 46	10 43	10 27	3 40		n.a.	F 7
S 8	23 42	7 52	4 15	21 51	2 1	25 29	1 24	16 59	3 20	0 19	1 15	25 1	1 51	10 57	0 50	23 11	1 38	20 24	3 46	10 45	10 29	3 42		n.a.	S 8
S 9	23 46	12 7	4 48	21 34	2 16	25 29	1 25	16 57	3 19	0 16	1 15	25 2	1 52	10 57	0 50	23 11	1 38	20 24	3 46	10 48	10 30	3 44		n.a.	S 9
M10	23 50	15 39	5 2	21 18	2 31	25 28	1 25	16 55	3 19	0 13	1 15	25 3	1 52	10 57	0 50	23 10	1 38	20 24	3 46	10 51	10 31	3 46		n.a.	M10
T 11	23 54	18 11	4 56	21 3	2 46	25 27	1 26	16 53	3 18	0 11	1 15	25 3	1 52	10 57	0 50	23 10	1 38	20 24	3 47	10 55	10 32	3 48		n.a.	T 11
W12	23 57	19 32	4 32	20 49	3 0	25 24	1 26	16 52	3 17	0 8	1 16	25 4	1 52	10 58	0 50	23 9	1 38	20 23	3 47	10 59	10 33	3 50		n.a.	W12
T 13	23 59	19 39	3 52	20 37	3 13	25 21	1 26	16 51	3 17	0 6	1 16	25 5	1 52	10 58	0 50	23 9	1 37	20 23	3 47	11 3	10 34	3 52		n.a.	T 13
F 14	24 1	18 37	2 59	20 27	3 24	25 17	1 27	16 50	3 16	0 3	1 16	25 5	1 52	10 58	0 50	23 9	1 37	20 23	3 47	11 6	10 36	3 55		n.a.	F 14
S 15	24 3	16 35	1 58	20 18	3 35	25 13	1 27	16 50	3 15	0 1	1 16	25 6	1 52	10 58	0 50	23 8	1 37	20 22	3 47	11 7	10 37	3 57		n.a.	S 15
S 16	24 4	13 46	0 53	20 10	3 44	25 7	1 27	16 49	3 14	0s 2	1 16	25 7	1 53	10 58	0 50	23 8	1 37	20 22	3 47	11 8	10 38	3 59		n.a.	S 16
M17	24 4	10 24	0n14	20 5	3 51	25 1	1 27	16 49	3 14	0 4	1 16	25 7	1 53	10 58	0 50	23 7	1 37	20 22	3 47	11 8	10 39	4 1		n.a.	M17
T 18	24 5	6 40	1 18	20 2	3 56	24 54	1 27	16 49	3 13	0 6	1 16	25 8	1 53	10 59	0 50	23 7	1 37	20 22	3 47	11 8	10 40	4 3		n.a.	T 18
W19	24 4	2 44	2 18	20 0	4 0	24 46	1 27	16 49	3 12	0 8	1 17	25 8	1 53	10 59	0 50	23 6	1 37	20 21	3 47	11 8	10 41	4 5		n.a.	W19
T 20	24 4	1s15	3 11	20 0	4 2	24 38	1 27	16 50	3 11	0 10	1 17	25 9	1 53	10 59	0 51	23 6	1 37	20 21	3 47	11 8	10 43	4 7		n.a.	T 20
F 21	24 3	5 12	3 56	20 2	4 1	24 29	1 26	16 51	3 10	0 12	1 17	25 10	1 53	11 0	0 51	23 6	1 37	20 21	3 47	11 9	10 44	4 9		n.a.	F 21
S 22	24 1	8 57	4 31	20 5	3 59	24 19	1 26	16 51	3 9	0 14	1 17	25 10	1 53	11 0	0 51	23 5	1 37	20 20	3 47	11 10	10 45	4 11		n.a.	S 22
S 23	23 59	12 23	4 54	20 9	3 55	24 8	1 26	16 53	3 9	0 16	1 17	25 11	1 53	11 0	0 51	23 5	1 37	20 20	3 47	11 13	10 46	4 13		n.a.	S 23
M24	23 56	15 21	5 5	20 15	3 49	23 56	1 25	16 54	3 8	0 18	1 17	25 11	1 54	11 1	0 51	23 4	1 37	20 20	3 47	11 16	10 47	4 15		n.a.	M24
T 25	23 53	17 40	5 1	20 23	3 42	23 44	1 25	16 56	3 7	0 20	1 17	25 12	1 54	11 1	0 51	23 4	1 37	20 20	3 47	11 19	10 49	4 17		n.a.	T 25
W26	23 50	19 12	4 43	20 31	3 33	23 31	1 24	16 57	3 6	0 21	1 18	25 13	1 54	11 1	0 51	23 3	1 37	20 19	3 47	11 23	10 50	4 19		n.a.	W26
T 27	23 46	19 46	4 10	20 41	3 23	23 18	1 24	16 59	3 5	0 23	1 18	25 13	1 54	11 2	0 51	23 3	1 37	20 19	3 47	11 26	10 51	4 21		n.a.	T 27
F 28	23 42	19 16	3 23	20 51	3 12	23 4	1 23	17 2	3 4	0 24	1 18	25 14	1 54	11 2	0 51	23 3	1 37	20 19	3 46	11 29	10 52	4 23		n.a.	F 28
S 29	23 37	17 42	2 24	21 3	3 0	22 49	1 22	17 4	3 3	0 26	1 18	25 14	1 54	11 3	0 51	23 2	1 37	20 19	3 46	11 31	10 53	4 25		n.a.	S 29
S 30	23 32	15 6	1 15	21 15	2 47	22 33	1 21	17 7	3 2	0 27	1 18	25 15	1 54	11 3	0 51	23 2	1 37	20 19	3 46	11 32	10 54	4 27		n.a.	S 30
M31	23s26	11s38	0n 2	21s27	2n33	22s17	1s20	17n 9	3n 1	0s28	1n18	25n16	1n54	11n 4	0n51	23s 1	1s37	20n18	3n46	11n33	10n56	4s29		n.a.	M31

Julian Day Number = 357214.5, Delta T = 27h43m09s
Ecliptic obliquity = 24°04'49, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°25'12, Lahiri = -55°18'11 Julian Calendar 1 Jan. 3735 BCE == Greg. Calendar 2 Dec. 3736 BCE

The year -3734 astronomical counting style corresponds to year 3735 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3735 BCE
geocentric

FEBRUARY 3735 BCE (-3734) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 46 59	13♉51'59	14♓12	25°R31	29♉55	7♉29	4♎ 9	13°R31	4°R 4	26♉28	14°R48	0♍38	2♍16	20♎ 2	n.a.	T 1
W 2	6 50 55	14°50'50	28°13	25♐19	1♒ 9	7°41	4°12	13♋26	4♍ 2	26°30	14♉48	0°39	2°13	20° 8	n.a.	W 2
T 3	6 54 52	15°49'38	12♈19	25°13	2°23	7°53	4°15	13°21	4° 1	26°32	14°47	0°R40	2°10	20°15	n.a.	T 3
F 4	6 58 49	16°48'24	26°29	25°D12	3°36	8° 6	4°18	13°17	4° 0	26°34	14°47	0°40	2° 6	20°22	n.a.	F 4
S 5	7 2 45	17°47'07	10♉42	25°17	4°50	8°19	4°20	13°12	3°58	26°37	14°46	0°38	2° 3	20°28	n.a.	S 5
S 6	7 6 42	18°45'48	24°56	25°27	6° 4	8°33	4°23	13° 8	3°57	26°39	14°46	0°34	2° 0	20°35	n.a.	S 6
M 7	7 10 38	19°44'26	9♊ 6	25°42	7°18	8°48	4°25	13° 3	3°55	26°41	14°45	0°28	1°57	20°42	n.a.	M 7
T 8	7 14 35	20°43'02	23° 9	26° 2	8°31	9° 3	4°27	12°59	3°54	26°43	14°45	0°22	1°54	20°49	n.a.	T 8
W 9	7 18 31	21°41'36	7♋ 2	26°27	9°45	9°18	4°29	12°54	3°52	26°46	14°44	0°16	1°51	20°55	n.a.	W 9
T 10	7 22 28	22°40'07	20°39	26°56	10°59	9°34	4°31	12°50	3°50	26°48	14°44	0°10	1°47	21° 2	n.a.	T 10
F 11	7 26 24	23°38'36	3♌58	27°30	12°12	9°50	4°32	12°45	3°49	26°50	14°43	0° 6	1°44	21° 9	n.a.	F 11
S 12	7 30 21	24°37'03	16°59	28° 7	13°26	10° 7	4°34	12°41	3°47	26°52	14°43	0° 4	1°41	21°15	n.a.	S 12
S 13	7 34 17	25°35'29	29°41	28°48	14°39	10°24	4°35	12°36	3°45	26°55	14°43	0°D 3	1°38	21°22	n.a.	S 13
M14	7 38 14	26°33'52	12♍ 5	29°33	15°53	10°42	4°36	12°32	3°44	26°57	14°43	0° 4	1°35	21°29	n.a.	M14
T 15	7 42 10	27°32'13	24°15	0♎22	17° 6	11° 0	4°37	12°28	3°42	26°59	14°42	0° 5	1°32	21°35	n.a.	T 15
W16	7 46 7	28°30'32	6♎15	1°13	18°20	11°18	4°37	12°23	3°40	27° 1	14°42	0° 7	1°28	21°42	n.a.	W16
T 17	7 50 3	29°28'50	18° 8	2° 8	19°33	11°37	4°38	12°19	3°38	27° 4	14°42	0° 8	1°25	21°49	n.a.	T 17
F 18	7 54 0	0♒27'06	29°59	3° 6	20°47	11°56	4°38	12°15	3°36	27° 6	14°42	0°R 9	1°22	21°55	n.a.	F 18
S 19	7 57 57	1°25'20	11♏54	4° 7	22° 0	12°16	4°R38	12°11	3°34	27° 8	14°41	0° 8	1°19	22° 2	n.a.	S 19
S 20	8 1 53	2°23'32	23°57	5°10	23°13	12°36	4°38	12° 7	3°32	27°10	14°41	0° 6	1°16	22° 9	n.a.	S 20
M21	8 5 50	3°21'43	6♐13	6°16	24°27	12°56	4°37	12° 2	3°30	27°13	14°41	0° 4	1°12	22°16	n.a.	M21
T 22	8 9 46	4°19'51	18°44	7°25	25°40	13°17	4°37	11°58	3°28	27°15	14°41	29♌59	1° 9	22°22	n.a.	T 22
W23	8 13 43	5°17'59	1♑34	8°36	26°53	13°38	4°36	11°54	3°26	27°17	14°41	29°56	1° 6	22°29	n.a.	W23
T 24	8 17 39	6°16'04	14°44	9°50	28° 7	14° 0	4°35	11°50	3°24	27°19	14°41	29°52	1° 3	22°36	n.a.	T 24
F 25	8 21 36	7°14'08	28°13	11° 5	29°20	14°21	4°34	11°46	3°22	27°22	14°D41	29°49	1° 0	22°42	n.a.	F 25
S 26	8 25 32	8°12'09	12♒ 0	12°23	0♓33	14°44	4°33	11°43	3°20	27°24	14°41	29°47	0°57	22°49	n.a.	S 26
S 27	8 29 29	9°10'09	26° 2	13°44	1°46	15° 6	4°32	11°39	3°17	27°26	14°41	29°D47	0°53	22°56	n.a.	S 27
M28	8 33 25	10♒ 8'07	10♓14	15♉ 6	2♓59	15♉29	4♎30	11♋35	3♍15	27♉28	14♉41	29♌47	0♍50	23♎ 2	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s20	7s29	1s13	21s41	2n20	22s 0	1s19	17n12	3n 0	0s30	1n18	25n16	1n54	11n 4	0n51	23s 1	1s37	20n18	3n46	11n32	10n57	4s31		n.a.
W 2	23 14	2 55	2 24	21 54	2 6	21 43	1 18	17 15	2 59	0 31	1 19	25 17	1 54	11 5	0 51	23 0	1 37	20 18	3 46	11 32	10 58	4 33		n.a.
T 3	23 7	1n50	3 26	22 8	1 51	21 25	1 17	17 19	2 58	0 32	1 19	25 17	1 54	11 5	0 51	23 0	1 37	20 18	3 46	11 32	10 59	4 35		n.a.
F 4	22 59	6 31	4 16	22 22	1 37	21 6	1 16	17 22	2 57	0 33	1 19	25 18	1 55	11 6	0 51	23 0	1 37	20 18	3 46	11 32	11 0	4 37		n.a.
S 5	22 52	10 50	4 51	22 37	1 23	20 47	1 15	17 26	2 56	0 34	1 19	25 18	1 55	11 6	0 51	22 59	1 37	20 17	3 46	11 33	11 1	4 39		n.a.
S 6	22 43	14 32	5 8	22 51	1 9	20 27	1 14	17 29	2 55	0 35	1 19	25 19	1 55	11 7	0 51	22 59	1 37	20 17	3 46	11 34	11 3	4 41		n.a.
M 7	22 35	17 22	5 6	23 5	0 55	20 6	1 13	17 33	2 55	0 35	1 19	25 19	1 55	11 7	0 51	22 58	1 37	20 17	3 46	11 36	11 4	4 43		n.a.
T 8	22 26	19 9	4 46	23 19	0 42	19 45	1 11	17 37	2 54	0 36	1 20	25 20	1 55	11 8	0 51	22 58	1 37	20 17	3 46	11 38	11 5	4 45		n.a.
W 9	22 17	19 45	4 9	23 33	0 29	19 24	1 10	17 42	2 53	0 37	1 20	25 20	1 55	11 9	0 51	22 57	1 37	20 17	3 46	11 41	11 6	4 47		n.a.
T 10	22 7	19 11	3 18	23 46	0 16	19 2	1 8	17 46	2 52	0 37	1 20	25 21	1 55	11 9	0 51	22 57	1 37	20 17	3 46	11 43	11 7	4 49		n.a.
F 11	21 57	17 33	2 17	24 0	0 4	18 39	1 7	17 50	2 51	0 38	1 20	25 21	1 55	11 10	0 51	22 56	1 37	20 17	3 46	11 44	11 8	4 51		n.a.
S 12	21 46	15 2	1 11	24 12	0s 8	18 16	1 5	17 55	2 50	0 38	1 20	25 22	1 55	11 11	0 51	22 56	1 37	20 16	3 46	11 45	11 10	4 53		n.a.
S 13	21 35	11 51	0 2	24 24	0 20	17 53	1 3	18 0	2 49	0 39	1 20	25 22	1 55	11 11	0 51	22 56	1 37	20 16	3 46	11 45	11 11	4 55		n.a.
M14	21 24	8 13	1n 5	24 35	0 31	17 29	1 2	18 5	2 48	0 39	1 20	25 23	1 55	11 12	0 51	22 55	1 37	20 16	3 46	11 45	11 12	4 57		n.a.
T 15	21 12	4 18	2 9	24 46	0 41	17 4	1 0	18 10	2 47	0 39	1 21	25 23	1 55	11 13	0 51	22 55	1 37	20 16	3 46	11 44	11 13	4 59		n.a.
W16	21 1	0 17	3 5	24 56	0 51	16 39	0 58	18 15	2 46	0 39	1 21	25 24	1 55	11 13	0 51	22 54	1 37	20 16	3 46	11 44	11 14	5 1		n.a.
T 17	20 48	3s43	3 53	25 4	1 1	16 14	0 56	18 20	2 45	0 39	1 21	25 24	1 55	11 14	0 51	22 54	1 37	20 16	3 46	11 43	11 15	5 3		n.a.
F 18	20 35	7 33	4 31	25 12	1 10	15 48	0 54	18 25	2 44	0 39	1 21	25 24	1 55	11 15	0 51	22 53	1 37	20 16	3 46	11 43	11 17	5 5		n.a.
S 19	20 22	11 6	4 58	25 19	1 18	15 22	0 52	18 30	2 43	0 39	1 21	25 25	1 55	11 16	0 51	22 53	1 37	20 16	3 46	11 43	11 18	5 7		n.a.
S 20	20 9	14 14	5 12	25 25	1 26	14 56	0 50	18 36	2 42	0 39	1 21	25 25	1 55	11 16	0 51	22 52	1 37	20 16	3 46	11 44	11 19	5 9		n.a.
M21	19 55	16 48	5 12	25 29	1 34	14 29	0 48	18 41	2 41	0 39	1 21	25 26	1 55	11 17	0 52	22 52	1 37	20 16	3 46	11 45	11 20	5 11		n.a.
T 22	19 41	18 39	4 57	25 32	1 41	14 1	0 46	18 47	2 40	0 38	1 22	25 26	1 55	11 18	0 52	22 52	1 37	20 16	3 46	11 46	11 21	5 13		n.a.
W23	19 27	19 37	4 28	25 34	1 47	13 34	0 44	18 53	2 39	0 38	1 22	25 26	1 55	11 19	0 52	22 51	1 37	20 16	3 46	11 48	11 22	5 15		n.a.
T 24	19 12	19 33	3 43	25 35	1 53	13 6	0 42	18 59	2 38	0 38	1 22	25 27	1 55	11 20	0 52	22 51	1 37	20 16	3 46	11 49	11 23	5 17		n.a.
F 25	18 57	18 23	2 45	25 34	1 58	12 37	0 39	19 4	2 38	0 37	1 22	25 27	1 55	11 20	0 52	22 50	1 37	20 15	3 46	11 50	11 25	5 19		n.a.
S 26	18 42	16 7	1 36	25 32	2 3	12 9	0 37	19 10	2 37	0 36	1 22	25 27	1 55	11 21	0 52	22 50	1 37	20 15	3 46	11 51	11 26	5 21		n.a.
S 27	18 26	12 51	0 21	25 28	2 7	11 40	0 35	19 16	2 36	0 36	1 22	25 28	1 55	11 22	0 52	22 49	1 37	20 15	3 46	11 51	11 27	5 23		n.a.
M28	18s10	8s49	0s57	25s22	2s11	11s11	0s32	19n22	2n35	0s35	1n22	25n28	1n55	11n23	0n52	22s49	1s38	20n15	3n46	11n51	11n28	5s25		n.a.

Julian Day Number = 357245.5, Delta T = 27h43m05s
Ecliptic obliquity = 24°04'49, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°25'07, Lahiri = -55°18'07 Julian Calendar 1 Feb. 3735 BCE == Greg. Calendar 2 Jan. 3735 BCE

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ASTRODIENST EPHEMERIS for the year 3735 BCE
geocentric

MARCH 3735 BCE (-3734) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 37 22	11♒ 6'03	24♓33	16♉30	4♓12	15♉52	4°R28	11°R31	3°R13	27♉30	14♉41	29♌48	0♍47	23♎ 9	n.a.	T 1
W 2	8 41 18	12° 3'57	8♈55	17°57	5°25	16°15	4♎26	11♋28	3♍11	27°33	14°41	29°49	0°44	23°16	n.a.	W 2
T 3	8 45 15	13° 1'48	23°15	19°25	6°38	16°39	4°24	11°24	3° 8	27°35	14°42	29°50	0°41	23°22	n.a.	T 3
F 4	8 49 12	13°59'38	7♉31	20°56	7°51	17° 3	4°22	11°21	3° 6	27°37	14°42	29°R51	0°37	23°29	n.a.	F 4
S 5	8 53 8	14°57'26	21°40	22°28	9° 4	17°27	4°19	11°17	3° 4	27°39	14°42	29°51	0°34	23°36	n.a.	S 5
S 6	8 57 5	15°55'12	5♊41	24° 3	10°17	17°52	4°16	11°14	3° 2	27°41	14°42	29°50	0°31	23°43	n.a.	S 6
M 7	9 1 1	16°52'55	19°31	25°39	11°30	18°17	4°13	11°11	2°59	27°44	14°42	29°49	0°28	23°49	n.a.	M 7
T 8	9 4 58	17°50'37	3♋ 9	27°17	12°42	18°42	4°10	11° 7	2°57	27°46	14°43	29°47	0°25	23°56	n.a.	T 8
W 9	9 8 54	18°48'17	16°34	28°57	13°55	19° 7	4° 7	11° 4	2°54	27°48	14°43	29°46	0°22	24° 3	n.a.	W 9
T 10	9 12 51	19°45'56	29°45	0♒40	15° 8	19°33	4° 4	11° 1	2°52	27°50	14°43	29°45	0°18	24° 9	n.a.	T 10
F 11	9 16 47	20°43'32	12♌42	2°24	16°21	19°59	4° 0	10°58	2°50	27°52	14°44	29°44	0°15	24°16	n.a.	F 11
S 12	9 20 44	21°41'07	25°25	4°10	17°33	20°25	3°56	10°55	2°47	27°54	14°44	29°D44	0°12	24°23	n.a.	S 12
S 13	9 24 40	22°38'41	7♍54	5°58	18°46	20°51	3°53	10°52	2°45	27°56	14°44	29°44	0° 9	24°29	n.a.	S 13
M14	9 28 37	23°36'13	20°11	7°48	19°58	21°18	3°48	10°50	2°42	27°58	14°45	29°44	0° 6	24°36	n.a.	M14
T 15	9 32 33	24°33'44	2♎16	9°40	21°11	21°45	3°44	10°47	2°40	28° 1	14°45	29°44	0° 3	24°43	n.a.	T 15
W16	9 36 30	25°31'13	14°14	11°33	22°23	22°12	3°40	10°44	2°37	28° 3	14°46	29°45	29♌59	24°50	n.a.	W16
T 17	9 40 27	26°28'41	26° 7	13°29	23°36	22°39	3°35	10°42	2°35	28° 5	14°46	29°45	29°56	24°56	n.a.	T 17
F 18	9 44 23	27°26'08	7♏59	15°27	24°48	23° 6	3°31	10°39	2°32	28° 7	14°47	29°46	29°53	25° 3	n.a.	F 18
S 19	9 48 20	28°23'34	19°54	17°26	26° 0	23°34	3°26	10°37	2°30	28° 9	14°47	29°46	29°50	25°10	n.a.	S 19
S 20	9 52 16	29°20'59	1♐56	19°27	27°13	24° 2	3°21	10°35	2°27	28°11	14°48	29°46	29°47	25°16	n.a.	S 20
M21	9 56 13	0♓18'23	14°11	21°30	28°25	24°30	3°15	10°32	2°25	28°13	14°49	29°46	29°43	25°23	n.a.	M21
T 22	10 0 9	1°15'46	26°43	23°34	29°37	24°59	3°10	10°30	2°22	28°15	14°49	29°46	29°40	25°30	n.a.	T 22
W23	10 4 6	2°13'08	9♉34	25°40	0♈49	25°27	3° 5	10°28	2°20	28°17	14°50	29°46	29°37	25°36	n.a.	W23
T 24	10 8 2	3°10'29	22°48	27°48	2° 1	25°56	2°59	10°26	2°17	28°19	14°51	29°46	29°34	25°43	n.a.	T 24
F 25	10 11 59	4° 7'49	6♒26	29°56	3°13	26°25	2°53	10°25	2°15	28°20	14°51	29°47	29°31	25°50	n.a.	F 25
S 26	10 15 56	5° 5'08	20°27	2♓ 6	4°25	26°54	2°48	10°23	2°12	28°22	14°52	29°47	29°28	25°57	n.a.	S 26
S 27	10 19 52	6° 2'26	4♓48	4°16	5°37	27°23	2°42	10°21	2°10	28°24	14°53	29°R47	29°24	26° 3	n.a.	S 27
M28	10 23 49	6°59'43	19°24	6°27	6°49	27°53	2°36	10°20	2° 7	28°26	14°53	29°47	29°21	26°10	n.a.	M28
T 29	10 27 45	7°56'58	4♈10	8°38	8° 1	28°23	2°29	10°18	2° 5	28°28	14°54	29°46	29°18	26°17	n.a.	T 29
W30	10 31 42	8°54'13	18°57	10°50	9°13	28°53	2°23	10°17	2° 3	28°30	14°55	29°45	29°15	26°23	n.a.	W30
T 31	10 35 38	9♓51'26	3♉39	13♓ 1	10♈25	29♉23	2♎17	10♋16	2♍ 0	28♉32	14♉56	29♌44	29♌12	26♎30	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	17s54	4s14	2s13	25s15	2s14	10s41	0s30	19n29	2n34	0s34	1n22	25n28	1n55	11n24	0n52	22s48	1s38	20n15	3n46	11n51	11n29	5s27			n.a.
W 2	17 38	0n35	3 20	25 6	2 17	10 12	0 27	19 35	2 33	0 33	1 23	25 29	1 55	11 25	0 52	22 48	1 38	20 15	3 46	11 50	11 30	5 29			n.a.
T 3	17 21	5 21	4 14	24 55	2 19	9 42	0 25	19 41	2 32	0 32	1 23	25 29	1 55	11 25	0 52	22 48	1 38	20 15	3 46	11 50	11 32	5 31			n.a.
F 4	17 4	9 47	4 53	24 42	2 20	9 12	0 22	19 47	2 31	0 31	1 23	25 29	1 55	11 26	0 52	22 47	1 38	20 15	3 46	11 50	11 33	5 33			n.a.
S 5	16 47	13 38	5 13	24 28	2 21	8 41	0 20	19 53	2 30	0 30	1 23	25 29	1 55	11 27	0 52	22 47	1 38	20 16	3 46	11 50	11 34	5 35			n.a.
S 6	16 29	16 40	5 15	24 12	2 21	8 11	0 17	20 0	2 29	0 29	1 23	25 30	1 55	11 28	0 52	22 46	1 38	20 16	3 46	11 50	11 35	5 37			n.a.
M 7	16 12	18 42	4 58	23 53	2 21	7 40	0 15	20 6	2 29	0 27	1 23	25 30	1 55	11 29	0 52	22 46	1 38	20 16	3 46	11 50	11 36	5 39			n.a.
T 8	15 53	19 38	4 24	23 33	2 20	7 9	0 12	20 12	2 28	0 26	1 23	25 30	1 55	11 30	0 52	22 45	1 38	20 16	3 46	11 51	11 37	5 41			n.a.
W 9	15 35	19 26	3 37	23 10	2 19	6 38	0 9	20 19	2 27	0 25	1 23	25 30	1 55	11 31	0 52	22 45	1 38	20 16	3 46	11 51	11 38	5 43			n.a.
T 10	15 17	18 10	2 39	22 46	2 17	6 7	0 7	20 25	2 26	0 23	1 23	25 31	1 55	11 32	0 52	22 45	1 38	20 16	3 46	11 52	11 40	5 45			n.a.
F 11	14 58	15 58	1 33	22 20	2 14	5 35	0 4	20 32	2 25	0 22	1 24	25 31	1 54	11 32	0 52	22 44	1 38	20 16	3 46	11 52	11 41	5 47			n.a.
S 12	14 39	13 1	0 24	21 51	2 11	5 4	0 1	20 38	2 24	0 20	1 24	25 31	1 54	11 33	0 52	22 44	1 38	20 16	3 45	11 52	11 42	5 50			n.a.
S 13	14 20	9 32	0n45	21 20	2 7	4 32	0n 2	20 45	2 23	0 18	1 24	25 31	1 54	11 34	0 52	22 43	1 38	20 16	3 45	11 52	11 43	5 52			n.a.
M14	14 1	5 41	1 51	20 47	2 3	4 0	0 4	20 51	2 22	0 17	1 24	25 31	1 54	11 35	0 52	22 43	1 38	20 16	3 45	11 52	11 44	5 54			n.a.
T 15	13 41	1 41	2 51	20 12	1 58	3 29	0 7	20 58	2 22	0 15	1 24	25 32	1 54	11 36	0 52	22 43	1 38	20 16	3 45	11 52	11 45	5 56			n.a.
W16	13 21	2s21	3 43	19 35	1 53	2 57	0 10	21 4	2 21	0 13	1 24	25 32	1 54	11 37	0 52	22 42	1 38	20 16	3 45	11 52	11 47	5 58			n.a.
T 17	13 1	6 15	4 24	18 55	1 47	2 25	0 13	21 10	2 20	0 11	1 24	25 32	1 54	11 38	0 52	22 42	1 38	20 17	3 45	11 52	11 48	6 0			n.a.
F 18	12 41	9 54	4 55	18 13	1 40	1 53	0 16	21 17	2 19	0 9	1 24	25 32	1 54	11 39	0 52	22 41	1 38	20 17	3 45	11 51	11 49	6 2			n.a.
S 19	12 21	13 10	5 13	17 30	1 33	1 21	0 19	21 23	2 18	0 7	1 24	25 32	1 54	11 40	0 52	22 41	1 38	20 17	3 45	11 51	11 50	6 4			n.a.
S 20	12 0	15 56	5 17	16 44	1 25	0 49	0 21	21 30	2 17	0 5	1 24	25 32	1 54	11 41	0 52	22 41	1 38	20 17	3 45	11 51	11 51	6 6			n.a.
M21	11 40	18 2	5 7	15 56	1 17	0 17	0 24	21 36	2 16	0 3	1 24	25 32	1 54	11 42	0 52	22 40	1 38	20 17	3 45	11 51	11 52	6 8			n.a.
T 22	11 19	19 19	4 43	15 6	1 9	0n15	0 27	21 42	2 16	0 1	1 24	25 32	1 54	11 43	0 52	22 40	1 38	20 17	3 45	11 51	11 53	6 10			n.a.
W23	10 58	19 40	4 4	14 14	1 0	0 47	0 30	21 49	2 15	0n 2	1 24	25 32	1 54	11 43	0 52	22 40	1 38	20 18	3 45	11 51	11 55	6 12			n.a.
T 24	10 37	18 57	3 11	13 21	0 50	1 20	0 33	21 55	2 14	0 4	1 24	25 33	1 53	11 44	0 52	22 39	1 38	20 18	3 45	11 51	11 56	6 14			n.a.
F 25	10 15	17 8	2 6	12 26	0 41	1 52	0 36	22 1	2 13	0 6	1 24	25 33	1 53	11 45	0 52	22 39	1 38	20 18	3 45	11 51	11 57	6 16			n.a.
S 26	9 54	14 15	0 52	11 29	0 31	2 23	0 39	22 8	2 12	0 9	1 24	25 33	1 53	11 46	0 52	22 38	1 38	20 18	3 45	11 51	11 58	6 18			n.a.
S 27	9 32	10 26	0s28	10 31	0 21	2 55	0 42	22 14	2 11	0 11	1 24	25 33	1 53	11 47	0 52	22 38	1 38	20 18	3 45	11 51	11 59	6 20			n.a.
M28	9 10	5 56	1 47	9 32	0 10	3 27	0 44	22 20	2 11	0 14	1 24	25 33	1 53	11 48	0 52	22 38	1 38	20 19	3 45	11 51	12 0	6 22			n.a.
T 29	8 49	1 2	2 59	8 33	0n 0	3 59	0 47	22 26	2 10	0 16	1 24	25 33	1 53	11 49	0 52	22 37	1 38	20 19	3 45	11 51	12 1	6 24			n.a.
W30	8 27	3n56	4 0	7 32	0 11	4 31	0 50	22 32	2 9	0 19	1 24	25 33	1 53	11 50	0 52	22 37	1 38	20 19	3 45	11 52	12 3	6 26			n.a.
T 31	8s 5	8n37	4s45	6s31	0n21	5n 2	0n53	22n38	2n 8	0n21	1n24	25n33	1n53	11n51	0n52	22s37	1s39	20n19	3n45	11n52	12n 4	6s28			n.a.

Julian Day Number = 357273.5, Delta T = 27h43m03s
Ecliptic obliquity = 24°04'49, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°25'04, Lahiri = -55°18'03 Julian Calendar 1 March 3735 BCE == Greg. Calendar 30 Jan. 3735 BCE

The year -3734 astronomical counting style corresponds to year 3735 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3735 BCE
geocentric

APRIL 3735 BCE (-3734) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 39 35	10♓48'38	18♉10	15♓11	11♈36	29♉53	2°R10	10°R14	1°R58	28♑33	14♉57	29°R43	29♌ 8	26♎37	n.a.	F 1
S 2	10 43 31	11°45'49	2♊26	17°21	12°48	0♊24	2♎ 3	10♋13	1♍55	28°35	14°58	29♌43	29° 5	26°43	n.a.	S 2
S 3	10 47 28	12°42'59	16°24	19°30	14° 0	0°54	1°57	10°12	1°53	28°37	14°59	29°D42	29° 2	26°50	n.a.	S 3
M 4	10 51 25	13°40'08	0♋ 4	21°37	15°11	1°25	1°50	10°11	1°50	28°39	15° 0	29°43	28°59	26°57	n.a.	M 4
T 5	10 55 21	14°37'16	13°26	23°43	16°23	1°56	1°43	10°11	1°48	28°40	15° 0	29°44	28°56	27° 4	n.a.	T 5
W 6	10 59 18	15°34'22	26°31	25°47	17°34	2°27	1°36	10°10	1°45	28°42	15° 1	29°45	28°53	27°10	n.a.	W 6
T 7	11 3 14	16°31'28	9♌20	27°50	18°46	2°58	1°29	10° 9	1°43	28°44	15° 2	29°46	28°49	27°17	n.a.	T 7
F 8	11 7 11	17°28'33	21°57	29°51	19°57	3°30	1°22	10° 9	1°41	28°45	15° 3	29°47	28°46	27°24	n.a.	F 8
S 9	11 11 7	18°25'37	4♍21	1♈49	21° 8	4° 1	1°14	10° 9	1°38	28°47	15° 4	29°R47	28°43	27°30	n.a.	S 9
S 10	11 15 4	19°22'40	16°36	3°45	22°20	4°33	1° 7	10° 8	1°36	28°48	15° 6	29°46	28°40	27°37	n.a.	S 10
M11	11 19 0	20°19'42	28°42	5°39	23°31	5° 5	1° 0	10° 8	1°34	28°50	15° 7	29°44	28°37	27°44	n.a.	M11
T 12	11 22 57	21°16'44	10♎42	7°31	24°42	5°37	0°52	10° 8	1°31	28°52	15° 8	29°42	28°34	27°50	n.a.	T 12
W13	11 26 54	22°13'46	22°36	9°20	25°53	6° 9	0°45	10°D 8	1°29	28°53	15° 9	29°38	28°30	27°57	n.a.	W13
T 14	11 30 50	23°10'47	4♏28	11° 7	27° 4	6°42	0°37	10° 8	1°27	28°55	15°10	29°35	28°27	28° 4	n.a.	T 14
F 15	11 34 47	24° 7'48	16°20	12°51	28°15	7°14	0°30	10° 8	1°25	28°56	15°11	29°31	28°24	28°11	n.a.	F 15
S 16	11 38 43	25° 4'49	28°15	14°33	29°26	7°47	0°22	10° 8	1°22	28°58	15°12	29°28	28°21	28°17	n.a.	S 16
S 17	11 42 40	26° 1'49	10♐17	16°13	0♉36	8°19	0°15	10° 9	1°20	28°59	15°13	29°26	28°18	28°24	n.a.	S 17
M18	11 46 36	26°58'50	22°30	17°50	1°47	8°52	0° 7	10° 9	1°18	29° 0	15°15	29°D25	28°14	28°31	n.a.	M18
T 19	11 50 33	27°55'50	4♑58	19°24	2°58	9°25	29♍59	10°10	1°16	29° 2	15°16	29°25	28°11	28°37	n.a.	T 19
W20	11 54 30	28°52'50	17°46	20°56	4° 9	9°58	29°52	10°11	1°14	29° 3	15°17	29°26	28° 8	28°44	n.a.	W20
T 21	11 58 26	29°49'51	0♒57	22°25	5°19	10°32	29°44	10°11	1°12	29° 4	15°18	29°27	28° 5	28°51	n.a.	T 21
F 22	12 2 23	0♈46'51	14°34	23°52	6°30	11° 5	29°37	10°12	1°10	29° 6	15°20	29°29	28° 2	28°58	n.a.	F 22
S 23	12 6 19	1°43'52	28°38	25°16	7°40	11°39	29°29	10°13	1° 7	29° 7	15°21	29°R29	27°59	29° 4	n.a.	S 23
S 24	12 10 16	2°40'52	13♓ 7	26°38	8°50	12°12	29°21	10°14	1° 5	29° 8	15°22	29°29	27°55	29°11	n.a.	S 24
M25	12 14 12	3°37'53	27°58	27°57	10° 1	12°46	29°14	10°15	1° 3	29° 9	15°24	29°26	27°52	29°18	n.a.	M25
T 26	12 18 9	4°34'53	13♈ 2	29°13	11°11	13°20	29° 6	10°17	1° 2	29°11	15°25	29°23	27°49	29°24	n.a.	T 26
W27	12 22 5	5°31'53	28°10	0♉27	12°21	13°54	28°59	10°18	1° 0	29°12	15°26	29°18	27°46	29°31	n.a.	W27
T 28	12 26 2	6°28'53	13♉14	1°37	13°31	14°28	28°51	10°19	0°58	29°13	15°28	29°13	27°43	29°38	n.a.	T 28
F 29	12 29 59	7°25'53	28° 3	2°45	14°41	15° 3	28°44	10°21	0°56	29°14	15°29	29° 8	27°39	29°44	n.a.	F 29
S 30	12 33 55	8♈22'53	12♊32	3♉50	15♉51	15♊37	28♍36	10♋23	0♍54	29♑15	15♉31	29♌ 4	27♌36	29♎51	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s42	12n44	5s10	5s30	0n31	5n33	0n56	22n44	2n 7	0n24	1n24	25n33	1n53	11n52	0n52	22s36	1s39	20n19	3n45	11n52	12n 5	6s30		n.a.
S 2	7 20	16 2	5 16	4 29	0 42	6 5	0 58	22 50	2 6	0 27	1 24	25 33	1 53	11 53	0 52	22 36	1 39	20 20	3 45	11 53	12 6	6 32		n.a.
S 3	6 58	18 20	5 3	3 29	0 51	6 36	1 1	22 56	2 6	0 30	1 24	25 33	1 52	11 53	0 52	22 36	1 39	20 20	3 45	11 53	12 7	6 34		n.a.
M 4	6 35	19 31	4 33	2 29	1 1	7 7	1 4	23 2	2 5	0 32	1 24	25 33	1 52	11 54	0 52	22 35	1 39	20 20	3 45	11 52	12 8	6 36		n.a.
T 5	6 13	19 35	3 49	1 29	1 10	7 38	1 7	23 7	2 4	0 35	1 24	25 33	1 52	11 55	0 52	22 35	1 39	20 21	3 45	11 52	12 9	6 38		n.a.
W 6	5 50	18 34	2 54	0 31	1 19	8 8	1 9	23 13	2 3	0 38	1 24	25 33	1 52	11 56	0 52	22 35	1 39	20 21	3 45	11 52	12 10	6 40		n.a.
T 7	5 27	16 37	1 51	0n27	1 27	8 39	1 12	23 19	2 2	0 41	1 24	25 32	1 52	11 57	0 52	22 35	1 39	20 21	3 45	11 51	12 12	6 42		n.a.
F 8	5 5	13 53	0 43	1 23	1 35	9 9	1 15	23 24	2 2	0 44	1 24	25 32	1 52	11 58	0 52	22 34	1 39	20 21	3 45	11 51	12 13	6 44		n.a.
S 9	4 42	10 34	0n25	2 18	1 42	9 39	1 17	23 30	2 1	0 47	1 24	25 32	1 52	11 59	0 52	22 34	1 39	20 22	3 45	11 51	12 14	6 46		n.a.
S 10	4 19	6 49	1 32	3 11	1 49	10 9	1 20	23 35	2 0	0 49	1 24	25 32	1 52	11 59	0 52	22 34	1 39	20 22	3 45	11 51	12 15	6 48		n.a.
M11	3 56	2 51	2 33	4 3	1 55	10 38	1 22	23 40	1 59	0 52	1 24	25 32	1 52	12 0	0 52	22 33	1 39	20 22	3 45	11 52	12 16	6 50		n.a.
T 12	3 33	1s11	3 27	4 53	2 0	11 7	1 25	23 45	1 58	0 55	1 24	25 32	1 51	12 1	0 52	22 33	1 39	20 23	3 45	11 53	12 17	6 52		n.a.
W13	3 10	5 9	4 11	5 42	2 5	11 36	1 27	23 51	1 58	0 58	1 24	25 32	1 51	12 2	0 52	22 33	1 39	20 23	3 45	11 54	12 18	6 54		n.a.
T 14	2 47	8 54	4 44	6 29	2 9	12 5	1 30	23 55	1 57	1 1	1 24	25 32	1 51	12 3	0 52	22 33	1 39	20 23	3 45	11 55	12 20	6 56		n.a.
F 15	2 23	12 17	5 6	7 14	2 13	12 34	1 32	24 0	1 56	1 4	1 24	25 32	1 51	12 4	0 52	22 32	1 39	20 24	3 45	11 57	12 21	6 58		n.a.
S 16	2 0	15 12	5 14	7 57	2 15	13 2	1 34	24 5	1 55	1 7	1 24	25 32	1 51	12 4	0 51	22 32	1 39	20 24	3 45	11 58	12 22	7 0		n.a.
S 17	1 37	17 30	5 8	8 39	2 18	13 29	1 36	24 10	1 55	1 10	1 24	25 31	1 51	12 5	0 51	22 32	1 39	20 24	3 45	11 59	12 23	7 2		n.a.
M18	1 14	19 3	4 49	9 18	2 19	13 57	1 39	24 14	1 54	1 13	1 24	25 31	1 51	12 6	0 51	22 32	1 39	20 25	3 45	11 59	12 24	7 4		n.a.
T 19	0 51	19 44	4 16	9 56	2 20	14 24	1 41	24 19	1 53	1 16	1 23	25 31	1 51	12 7	0 51	22 31	1 39	20 25	3 45	11 59	12 25	7 6		n.a.
W20	0 27	19 25	3 29	10 32	2 20	14 51	1 43	24 23	1 52	1 19	1 23	25 31	1 51	12 7	0 51	22 31	1 40	20 26	3 45	11 59	12 26	7 8		n.a.
T 21	0 4	18 3	2 30	11 6	2 19	15 17	1 45	24 28	1 51	1 22	1 23	25 31	1 50	12 8	0 51	22 31	1 40	20 26	3 45	11 58	12 27	7 10		n.a.
F 22	0n19	15 37	1 21	11 38	2 18	15 43	1 47	24 32	1 51	1 25	1 23	25 31	1 50	12 9	0 51	22 31	1 40	20 26	3 45	11 58	12 29	7 12		n.a.
S 23	0 42	12 11	0 5	12 8	2 16	16 9	1 49	24 36	1 50	1 28	1 23	25 30	1 50	12 10	0 51	22 30	1 40	20 27	3 45	11 57	12 30	7 14		n.a.
S 24	1 6	7 56	1s14	12 36	2 13	16 34	1 51	24 40	1 49	1 31	1 23	25 30	1 50	12 10	0 51	22 30	1 40	20 27	3 45	11 58	12 31	7 16		n.a.
M25	1 29	3 6	2 29	13 2	2 10	16 59	1 53	24 44	1 48	1 34	1 23	25 30	1 50	12 11	0 51	22 30	1 40	20 28	3 45	11 58	12 32	7 18		n.a.
T 26	1 52	1n59	3 35	13 27	2 6	17 23	1 54	24 47	1 47	1 37	1 22	25 30	1 50	12 12	0 51	22 30	1 40	20 28	3 45	12 0	12 33	7 20		n.a.
W27	2 15	6 58	4 26	13 49	2 1	17 47	1 56	24 51	1 47	1 40	1 22	25 29	1 50	12 12	0 51	22 30	1 40	20 28	3 45	12 1	12 34	7 22		n.a.
T 28	2 38	11 29	4 59	14 10	1 56	18 11	1 58	24 54	1 46	1 43	1 22	25 29	1 50	12 13	0 51	22 29	1 40	20 29	3 45	12 3	12 35	7 24		n.a.
F 29	3 1	15 13	5 11	14 28	1 50	18 34	1 59	24 57	1 45	1 46	1 22	25 29	1 49	12 14	0 51	22 29	1 40	20 29	3 45	12 5	12 36	7 26		n.a.
S 30	3n25	17n55	5s 2	14n45	1n44	18n57	2n 1	25n 1	1n44	1n49	1n22	25n29	1n49	12n14	0n51	22s29	1s40	20n30	3n45	12n 6	12n38	7s28		n.a.

Julian Day Number = 357304.5, Delta T = 27h43m00s
Ecliptic obliquity = 24°04'50, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°24'59, Lahiri = -55°17'59 Julian Calendar 1 Apr. 3735 BCE == Greg. Calendar 2 March 3735 BCE

The year -3734 astronomical counting style corresponds to year 3735 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3735 BCE
geocentric

MAY 3735 BCE (-3734) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 37 52	9♈19'53	26♊36	4♉51	17♉ 1	16♊12	28°R29	10♋24	0°R52	29♏16	15♉32	29°R 2	27♌33	29♎58	n.a.	S 1
M 2	12 41 48	10°16'52	10♋15	5°50	18°11	16°46	28♍21	10°26	0♍51	29°17	15°33	29°D 1	27°30	0♏ 5	n.a.	M 2
T 3	12 45 45	11°13'52	23°30	6°45	19°21	17°21	28°14	10°28	0°49	29°18	15°35	29♌ 2	27°27	0°11	n.a.	T 3
W 4	12 49 42	12°10'51	6♌24	7°37	20°30	17°56	28° 7	10°30	0°47	29°19	15°36	29° 3	27°24	0°18	n.a.	W 4
T 5	12 53 38	13° 7'50	19° 1	8°26	21°40	18°31	28° 0	10°32	0°46	29°20	15°38	29° 4	27°20	0°25	n.a.	T 5
F 6	12 57 35	14° 4'50	1♍23	9°10	22°49	19° 6	27°52	10°34	0°44	29°21	15°39	29°R 4	27°17	0°31	n.a.	F 6
S 7	13 1 31	15° 1'49	13°34	9°52	23°59	19°42	27°45	10°37	0°42	29°22	15°41	29° 3	27°14	0°38	n.a.	S 7
S 8	13 5 28	15°58'48	25°37	10°29	25° 8	20°17	27°39	10°39	0°41	29°22	15°42	29° 0	27°11	0°45	n.a.	S 8
M 9	13 9 24	16°55'48	7♎34	11° 2	26°17	20°52	27°32	10°42	0°39	29°23	15°44	28°55	27° 8	0°52	n.a.	M 9
T 10	13 13 21	17°52'49	19°28	11°32	27°26	21°28	27°25	10°44	0°38	29°24	15°45	28°48	27° 5	0°58	n.a.	T 10
W11	13 17 17	18°49'49	1♏20	11°57	28°35	22° 4	27°18	10°47	0°37	29°25	15°47	28°39	27° 1	1° 5	n.a.	W11
T 12	13 21 14	19°46'51	13°12	12°17	29°44	22°39	27°12	10°49	0°35	29°25	15°48	28°29	26°58	1°12	n.a.	T 12
F 13	13 25 11	20°43'52	25° 6	12°33	0♊53	23°15	27° 5	10°52	0°34	29°26	15°50	28°20	26°55	1°18	n.a.	F 13
S 14	13 29 7	21°40'55	7♐ 3	12°45	2° 2	23°51	26°59	10°55	0°33	29°27	15°52	28°12	26°52	1°25	n.a.	S 14
S 15	13 33 4	22°37'59	19° 7	12°52	3°10	24°27	26°53	10°58	0°32	29°27	15°53	28° 5	26°49	1°32	n.a.	S 15
M16	13 37 0	23°35'03	1♑20	12°R54	4°19	25° 3	26°47	11° 1	0°30	29°28	15°55	28° 0	26°45	1°39	n.a.	M16
T 17	13 40 57	24°32'08	13°47	12°51	5°27	25°40	26°41	11° 4	0°29	29°28	15°56	27°58	26°42	1°45	n.a.	T 17
W18	13 44 54	25°29'14	26°31	12°43	6°36	26°16	26°35	11° 8	0°28	29°29	15°58	27°D57	26°39	1°52	n.a.	W18
T 19	13 48 50	26°26'22	9♒36	12°31	7°44	26°53	26°29	11°11	0°27	29°29	16° 0	27°58	26°36	1°59	n.a.	T 19
F 20	13 52 47	27°23'30	23° 7	12°14	8°52	27°29	26°23	11°14	0°26	29°30	16° 1	27°R58	26°33	2° 5	n.a.	F 20
S 21	13 56 43	28°20'39	7♓ 5	11°52	10° 0	28° 6	26°18	11°18	0°25	29°30	16° 3	27°58	26°30	2°12	n.a.	S 21
S 22	14 0 40	29°17'49	21°30	11°26	11° 8	28°43	26°12	11°22	0°24	29°31	16° 5	27°56	26°26	2°19	n.a.	S 22
M23	14 4 36	0♉15'01	6♈20	10°57	12°16	29°20	26° 7	11°25	0°23	29°31	16° 6	27°52	26°23	2°26	n.a.	M23
T 24	14 8 33	1°12'13	21°28	10°23	13°23	29°57	26° 2	11°29	0°23	29°31	16° 8	27°45	26°20	2°32	n.a.	T 24
W25	14 12 30	2° 9'26	6♉46	9°46	14°31	0♋34	25°57	11°33	0°22	29°32	16°10	27°36	26°17	2°39	n.a.	W25
T 26	14 16 26	3° 6'41	22° 2	9° 7	15°38	1°11	25°52	11°37	0°21	29°32	16°11	27°27	26°14	2°46	n.a.	T 26
F 27	14 20 23	4° 3'56	7♊ 4	8°26	16°45	1°48	25°48	11°41	0°21	29°32	16°13	27°18	26°11	2°52	n.a.	F 27
S 28	14 24 19	5° 1'12	21°45	7°43	17°53	2°26	25°43	11°45	0°20	29°32	16°15	27°10	26° 7	2°59	n.a.	S 28
S 29	14 28 16	5°58'29	5♋59	7° 0	19° 0	3° 3	25°39	11°49	0°19	29°32	16°16	27° 5	26° 4	3° 6	n.a.	S 29
M30	14 32 12	6°55'47	19°44	6°17	20° 6	3°41	25°35	11°53	0°19	29°33	16°18	27° 2	26° 1	3°13	n.a.	M30
T 31	14 36 9	7♉53'06	3♌ 1	5♉35	21♊13	4♋19	25♍31	11♋57	0♍18	29♏33	16♉20	27°D 0	25♌58	3♏19	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	3n48	19n26	4s36	15n 0	1n36	19n19	2n 2	25n 4	1n44	1n52	1n22	25n28	1n49	12n15	0n51	22s29	1s40	20n30	3n45	12n 7	12n39	7s30			n.a.
M 2	4 11	19 47	3 54	15 12	1 29	19 40	2 3	25 7	1 43	1 55	1 21	25 28	1 49	12 16	0 51	22 29	1 40	20 31	3 45	12 8	12 40	7 32			n.a.
T 3	4 33	19 0	3 1	15 23	1 20	20 1	2 4	25 9	1 42	1 57	1 21	25 28	1 49	12 16	0 51	22 29	1 40	20 31	3 45	12 7	12 41	7 34			n.a.
W 4	4 56	17 14	2 0	15 32	1 11	20 22	2 6	25 12	1 41	2 0	1 21	25 28	1 49	12 17	0 51	22 28	1 40	20 31	3 45	12 7	12 42	7 36			n.a.
T 5	5 19	14 40	0 54	15 39	1 1	20 42	2 7	25 14	1 41	2 3	1 21	25 27	1 49	12 17	0 51	22 28	1 40	20 32	3 45	12 6	12 43	7 38			n.a.
F 6	5 42	11 28	0n12	15 44	0 51	21 1	2 8	25 17	1 40	2 6	1 21	25 27	1 49	12 18	0 51	22 28	1 41	20 32	3 45	12 6	12 44	7 40			n.a.
S 7	6 4	7 49	1 18	15 47	0 40	21 20	2 9	25 19	1 39	2 8	1 20	25 27	1 49	12 18	0 51	22 28	1 41	20 33	3 45	12 7	12 45	7 42			n.a.
S 8	6 27	3 54	2 18	15 48	0 28	21 39	2 9	25 21	1 38	2 11	1 20	25 26	1 48	12 19	0 51	22 28	1 41	20 33	3 45	12 8	12 47	7 44			n.a.
M 9	6 49	0s 9	3 12	15 48	0 16	21 57	2 10	25 23	1 37	2 14	1 20	25 26	1 48	12 19	0 51	22 28	1 41	20 34	3 45	12 10	12 48	7 46			n.a.
T 10	7 12	4 10	3 58	15 45	0 3	22 14	2 11	25 24	1 37	2 16	1 20	25 26	1 48	12 20	0 51	22 28	1 41	20 34	3 45	12 12	12 49	7 48			n.a.
W11	7 34	8 0	4 32	15 40	0s10	22 30	2 11	25 26	1 36	2 19	1 20	25 25	1 48	12 20	0 51	22 28	1 41	20 35	3 45	12 15	12 50	7 50			n.a.
T 12	7 56	11 32	4 55	15 34	0 23	22 46	2 12	25 27	1 35	2 21	1 19	25 25	1 48	12 21	0 51	22 28	1 41	20 35	3 45	12 19	12 51	7 52			n.a.
F 13	8 18	14 37	5 5	15 26	0 37	23 2	2 12	25 29	1 34	2 24	1 19	25 25	1 48	12 21	0 51	22 28	1 41	20 36	3 45	12 22	12 52	7 54			n.a.
S 14	8 40	17 6	5 2	15 16	0 52	23 17	2 12	25 30	1 34	2 26	1 19	25 24	1 48	12 22	0 51	22 27	1 41	20 36	3 45	12 25	12 53	7 56			n.a.
S 15	9 2	18 52	4 46	15 4	1 6	23 31	2 12	25 30	1 33	2 28	1 19	25 24	1 48	12 22	0 51	22 27	1 41	20 37	3 45	12 27	12 54	7 58			n.a.
M16	9 24	19 48	4 16	14 50	1 21	23 44	2 12	25 31	1 32	2 30	1 18	25 24	1 48	12 22	0 51	22 27	1 41	20 37	3 45	12 29	12 55	8 0			n.a.
T 17	9 45	19 48	3 34	14 35	1 36	23 57	2 12	25 32	1 31	2 33	1 18	25 23	1 47	12 23	0 50	22 27	1 41	20 38	3 45	12 30	12 57	8 2			n.a.
W18	10 7	18 48	2 40	14 18	1 51	24 10	2 12	25 32	1 31	2 35	1 18	25 23	1 47	12 23	0 50	22 27	1 41	20 38	3 45	12 30	12 58	8 4			n.a.
T 19	10 28	16 46	1 37	14 0	2 6	24 21	2 12	25 32	1 30	2 37	1 18	25 23	1 47	12 23	0 50	22 27	1 41	20 39	3 45	12 30	12 59	8 6			n.a.
F 20	10 49	13 46	0 26	13 41	2 21	24 32	2 12	25 32	1 29	2 39	1 17	25 22	1 47	12 24	0 50	22 27	1 41	20 39	3 45	12 30	13 0	8 8			n.a.
S 21	11 10	9 53	0s49	13 20	2 36	24 42	2 11	25 32	1 28	2 41	1 17	25 22	1 47	12 24	0 50	22 27	1 42	20 40	3 45	12 30	13 1	8 10			n.a.
S 22	11 31	5 19	2 2	12 59	2 50	24 52	2 10	25 32	1 28	2 43	1 17	25 21	1 47	12 24	0 50	22 27	1 42	20 41	3 45	12 31	13 2	8 12			n.a.
M23	11 52	0 19	3 10	12 36	3 4	25 1	2 10	25 32	1 27	2 45	1 16	25 21	1 47	12 25	0 50	22 27	1 42	20 41	3 45	12 32	13 3	8 14			n.a.
T 24	12 12	4n49	4 5	12 14	3 16	25 9	2 9	25 31	1 26	2 47	1 16	25 20	1 47	12 25	0 50	22 27	1 42	20 42	3 46	12 35	13 4	8 16			n.a.
W25	12 32	9 41	4 44	11 51	3 28	25 16	2 8	25 30	1 25	2 48	1 16	25 20	1 47	12 25	0 50	22 27	1 42	20 42	3 46	12 38	13 5	8 18			n.a.
T 26	12 53	13 54	5 2	11 28	3 39	25 23	2 7	25 29	1 25	2 50	1 16	25 20	1 46	12 25	0 50	22 27	1 42	20 43	3 46	12 41	13 7	8 20			n.a.
F 27	13 13	17 10	4 59	11 5	3 49	25 29	2 6	25 28	1 24	2 52	1 15	25 19	1 46	12 26	0 50	22 27	1 42	20 43	3 46	12 44	13 8	8 22			n.a.
S 28	13 32	19 13	4 36	10 44	3 57	25 35	2 5	25 26	1 23	2 53	1 15	25 19	1 46	12 26	0 50	22 27	1 42	20 44	3 46	12 47	13 9	8 24			n.a.
S 29	13 52	20 0	3 57	10 23	4 4	25 39	2 3	25 25	1 22	2 55	1 15	25 18	1 46	12 26	0 50	22 27	1 42	20 44	3 46	12 49	13 10	8 26			n.a.
M30	14 11	19 33	3 5	10 3	4 9	25 43	2 2	25 23	1 21	2 56	1 14	25 18	1 46	12 26	0 50	22 27	1 42	20 45	3 46	12 50	13 11	8 28			n.a.
T 31	14n31	18n 0	2s 4	9n46	4s13	25n47	2n 0	25n21	1n21	2n57	1n14	25n17	1n46	12n26	0n50	22s27	1s42	20n46	3n46	12n50	13n12	8s30			n.a.

Julian Day Number = 357334.5, Delta T = 27h42m57s
Ecliptic obliquity = 24°04'50, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°24'55, Lahiri = -55°17'55 Julian Calendar 1 May 3735 BCE == Greg. Calendar 1 Apr. 3735 BCE

The year -3734 astronomical counting style corresponds to year 3735 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3735 BCE
geocentric

JUNE 3735 BCE (-3734) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 40 6	8♉50'25	15♌52	4°R54	22♊20	4♋56	25°R27	12♋ 2	0°R18	29♏33	16♉21	27♌ 0	25♌55	3♏26	n.a.	W 1
T 2	14 44 2	9°47'46	28°23	4♉16	23°26	5°34	25♍24	12° 6	0♍18	29°R33	16°23	27°R 1	25°51	3°33	n.a.	T 2
F 3	14 47 59	10°45'07	10♍39	3°41	24°32	6°12	25°20	12°11	0°17	29°33	16°25	27° 0	25°48	3°39	n.a.	F 3
S 4	14 51 55	11°42'29	22°42	3°11	25°38	6°50	25°17	12°15	0°17	29°33	16°27	26°57	25°45	3°46	n.a.	S 4
S 5	14 55 52	12°39'52	4♎39	2°44	26°44	7°28	25°14	12°20	0°17	29°33	16°28	26°52	25°42	3°53	n.a.	S 5
M 6	14 59 48	13°37'17	16°31	2°23	27°50	8° 7	25°11	12°25	0°17	29°32	16°30	26°44	25°39	4° 0	n.a.	M 6
T 7	15 3 45	14°34'43	28°22	2° 7	28°56	8°45	25° 8	12°29	0°17	29°32	16°32	26°34	25°36	4° 6	n.a.	T 7
W 8	15 7 41	15°32'10	10♏15	1°57	0♋ 1	9°23	25° 6	12°34	0°D17	29°32	16°33	26°21	25°32	4°13	n.a.	W 8
T 9	15 11 38	16°29'38	22° 9	1°D54	1° 6	10° 2	25° 3	12°39	0°17	29°32	16°35	26° 8	25°29	4°20	n.a.	T 9
F 10	15 15 35	17°27'08	4♐ 8	1°57	2°11	10°40	25° 1	12°44	0°17	29°32	16°37	25°54	25°26	4°26	n.a.	F 10
S 11	15 19 31	18°24'39	16°12	2° 6	3°16	11°19	24°59	12°49	0°17	29°31	16°39	25°42	25°23	4°33	n.a.	S 11
S 12	15 23 28	19°22'13	28°22	2°23	4°21	11°58	24°57	12°54	0°17	29°31	16°40	25°32	25°20	4°40	n.a.	S 12
M13	15 27 24	20°19'47	10♑41	2°47	5°25	12°37	24°55	12°59	0°17	29°31	16°42	25°24	25°16	4°47	n.a.	M13
T 14	15 31 21	21°17'24	23°12	3°17	6°29	13°15	24°54	13° 5	0°17	29°30	16°44	25°20	25°13	4°53	n.a.	T 14
W15	15 35 17	22°15'02	5♒57	3°54	7°33	13°54	24°53	13°10	0°18	29°30	16°45	25°17	25°10	5° 0	n.a.	W15
T 16	15 39 14	23°12'42	19° 0	4°38	8°37	14°34	24°51	13°15	0°18	29°30	16°47	25°17	25° 7	5° 7	n.a.	T 16
F 17	15 43 11	24°10'24	2♓25	5°29	9°41	15°13	24°50	13°21	0°19	29°29	16°49	25°17	25° 4	5°13	n.a.	F 17
S 18	15 47 7	25° 8'08	16°13	6°27	10°44	15°52	24°50	13°26	0°19	29°29	16°51	25°16	25° 1	5°20	n.a.	S 18
S 19	15 51 4	26° 5'54	0♈27	7°31	11°47	16°31	24°49	13°32	0°20	29°28	16°52	25°13	24°57	5°27	n.a.	S 19
M20	15 55 0	27° 3'42	15° 5	8°40	12°50	17°11	24°49	13°37	0°20	29°27	16°54	25° 8	24°54	5°34	n.a.	M20
T 21	15 58 57	28° 1'32	0♉ 3	9°56	13°53	17°50	24°D49	13°43	0°21	29°27	16°56	25° 1	24°51	5°40	n.a.	T 21
W22	16 2 53	28°59'23	15°14	11°17	14°55	18°30	24°49	13°49	0°21	29°26	16°57	24°51	24°48	5°47	n.a.	W22
T 23	16 6 50	29°57'17	0♊26	12°44	15°57	19°10	24°49	13°54	0°22	29°26	16°59	24°40	24°45	5°54	n.a.	T 23
F 24	16 10 46	0♊55'12	15°30	14°15	16°59	19°50	24°49	14° 0	0°23	29°25	17° 1	24°29	24°42	6° 0	n.a.	F 24
S 25	16 14 43	1°53'10	0♋15	15°51	18° 0	20°29	24°50	14° 6	0°24	29°24	17° 2	24°20	24°38	6° 7	n.a.	S 25
S 26	16 18 40	2°51'08	14°34	17°31	19° 2	21° 9	24°51	14°12	0°25	29°24	17° 4	24°13	24°35	6°14	n.a.	S 26
M27	16 22 36	3°49'09	28°25	19°15	20° 2	21°49	24°51	14°18	0°26	29°23	17° 6	24° 8	24°32	6°21	n.a.	M27
T 28	16 26 33	4°47'11	11♌46	21° 1	21° 3	22°30	24°53	14°24	0°27	29°22	17° 7	24° 6	24°29	6°27	n.a.	T 28
W29	16 30 29	5°45'15	24°41	22°51	22° 3	23°10	24°54	14°30	0°28	29°21	17° 9	24°D 6	24°26	6°34	n.a.	W29
T 30	16 34 26	6♊43'20	7♍13	24♉42	23♋ 3	23♋50	24♍55	14♋36	0♍29	29♏20	17♉11	24°R 6	24♌22	6♏41	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n49	15n34	0s59	9n30	4s15	25n49	1n58	25n19	1n20	2n59	1n14	25n17	1n46	12n26	0n50	22s27	1s42	20n46	3n46	12n50	13n13	8s32		n.a.
T 2	15 8	12 28	0n 7	9 17	4 16	25 51	1 57	25 17	1 19	3 0	1 14	25 16	1 46	12 26	0 50	22 27	1 42	20 47	3 46	12 50	13 14	8 34		n.a.
F 3	15 27	8 52	1 12	9 6	4 15	25 52	1 55	25 14	1 18	3 1	1 13	25 16	1 46	12 26	0 50	22 27	1 42	20 47	3 46	12 50	13 15	8 36		n.a.
S 4	15 45	4 59	2 12	8 58	4 12	25 53	1 52	25 11	1 18	3 2	1 13	25 15	1 46	12 26	0 50	22 28	1 42	20 48	3 46	12 51	13 17	8 38		n.a.
S 5	16 3	0 56	3 5	8 53	4 8	25 53	1 50	25 9	1 17	3 3	1 13	25 15	1 46	12 26	0 50	22 28	1 43	20 48	3 46	12 53	13 18	8 40		n.a.
M 6	16 21	3s 8	3 50	8 51	4 2	25 52	1 48	25 5	1 16	3 4	1 12	25 14	1 45	12 26	0 50	22 28	1 43	20 49	3 46	12 56	13 19	8 42		n.a.
T 7	16 38	7 4	4 25	8 52	3 55	25 50	1 45	25 2	1 15	3 5	1 12	25 13	1 45	12 26	0 50	22 28	1 43	20 50	3 46	13 0	13 20	8 44		n.a.
W 8	16 56	10 44	4 49	8 57	3 46	25 48	1 43	24 59	1 15	3 6	1 12	25 13	1 45	12 26	0 49	22 28	1 43	20 50	3 46	13 4	13 21	8 46		n.a.
T 9	17 13	13 59	4 59	9 4	3 36	25 45	1 40	24 55	1 14	3 6	1 11	25 12	1 45	12 26	0 49	22 28	1 43	20 51	3 46	13 9	13 22	8 48		n.a.
F 10	17 30	16 41	4 57	9 16	3 26	25 41	1 37	24 51	1 13	3 7	1 11	25 12	1 45	12 26	0 49	22 28	1 43	20 51	3 47	13 13	13 23	8 50		n.a.
S 11	17 46	18 41	4 42	9 30	3 14	25 37	1 34	24 47	1 12	3 7	1 11	25 11	1 45	12 26	0 49	22 28	1 43	20 52	3 47	13 18	13 24	8 52		n.a.
S 12	18 2	19 51	4 13	9 47	3 2	25 32	1 31	24 43	1 12	3 8	1 10	25 11	1 45	12 26	0 49	22 28	1 43	20 52	3 47	13 21	13 25	8 54		n.a.
M13	18 18	20 7	3 32	10 8	2 49	25 26	1 28	24 38	1 11	3 8	1 10	25 10	1 45	12 26	0 49	22 28	1 43	20 53	3 47	13 24	13 26	8 56		n.a.
T 14	18 34	19 23	2 41	10 31	2 35	25 19	1 25	24 34	1 10	3 9	1 10	25 9	1 45	12 26	0 49	22 29	1 43	20 54	3 47	13 25	13 27	8 58		n.a.
W15	18 49	17 40	1 40	10 57	2 21	25 12	1 21	24 29	1 9	3 9	1 9	25 9	1 45	12 26	0 49	22 29	1 43	20 54	3 47	13 26	13 29	9 0		n.a.
T 16	19 4	15 0	0 33	11 26	2 7	25 5	1 17	24 24	1 8	3 9	1 9	25 8	1 45	12 26	0 49	22 29	1 43	20 55	3 47	13 26	13 30	9 2		n.a.
F 17	19 19	11 29	0s38	11 57	1 52	24 56	1 14	24 18	1 8	3 9	1 9	25 8	1 45	12 25	0 49	22 29	1 43	20 55	3 47	13 26	13 31	9 3		n.a.
S 18	19 33	7 14	1 48	12 30	1 37	24 48	1 10	24 13	1 7	3 9	1 8	25 7	1 45	12 25	0 49	22 29	1 43	20 56	3 47	13 27	13 32	9 5		n.a.
S 19	19 48	2 28	2 54	13 5	1 23	24 38	1 6	24 7	1 6	3 9	1 8	25 6	1 45	12 25	0 49	22 29	1 43	20 57	3 47	13 27	13 33	9 7		n.a.
M20	20 1	2n34	3 51	13 42	1 8	24 28	1 2	24 1	1 5	3 9	1 8	25 6	1 44	12 25	0 49	22 30	1 43	20 57	3 47	13 29	13 34	9 9		n.a.
T 21	20 15	7 33	4 33	14 20	0 54	24 17	0 57	23 55	1 5	3 9	1 8	25 5	1 44	12 24	0 49	22 30	1 44	20 58	3 47	13 32	13 35	9 11		n.a.
W22	20 28	12 7	4 56	15 0	0 39	24 6	0 53	23 49	1 4	3 8	1 7	25 4	1 44	12 24	0 49	22 30	1 44	20 58	3 48	13 35	13 36	9 13		n.a.
T 23	20 41	15 55	4 59	15 40	0 26	23 54	0 48	23 43	1 3	3 8	1 7	25 4	1 44	12 24	0 49	22 30	1 44	20 59	3 48	13 39	13 37	9 15		n.a.
F 24	20 53	18 37	4 41	16 21	0 12	23 41	0 44	23 36	1 2	3 7	1 7	25 3	1 44	12 23	0 49	22 30	1 44	21 0	3 48	13 43	13 38	9 17		n.a.
S 25	21 5	20 1	4 4	17 2	0n 1	23 28	0 39	23 29	1 1	3 7	1 6	25 2	1 44	12 23	0 49	22 31	1 44	21 0	3 48	13 46	13 39	9 19		n.a.
S 26	21 17	20 4	3 13	17 43	0 13	23 15	0 34	23 22	1 1	3 6	1 6	25 2	1 44	12 23	0 49	22 31	1 44	21 1	3 48	13 48	13 41	9 21		n.a.
M27	21 29	18 53	2 12	18 24	0 24	23 1	0 29	23 15	1 0	3 6	1 6	25 1	1 44	12 22	0 49	22 31	1 44	21 1	3 48	13 50	13 42	9 23		n.a.
T 28	21 40	16 41	1 5	19 4	0 35	22 46	0 23	23 7	0 59	3 5	1 5	25 0	1 44	12 22	0 49	22 31	1 44	21 2	3 48	13 50	13 43	9 25		n.a.
W29	21 50	13 42	0n 3	19 43	0 46	22 31	0 18	22 59	0 58	3 4	1 5	24 59	1 44	12 21	0 48	22 32	1 44	21 2	3 48	13 51	13 44	9 27		n.a.
T 30	22n 1	10n 9	1n 9	20n20	0n55	22n15	0n13	22n52	0n58	3n 3	1n 5	24n59	1n44	12n21	0n48	22s32	1s44	21n 3	3n48	13n51	13n45	9s29		n.a.

Julian Day Number = 357365.5, Delta T = 27h42m54s
Ecliptic obliquity = 24°04'50, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°24'51, Lahiri = -55°17'51 Julian Calendar 1 June 3735 BCE == Greg. Calendar 2 May 3735 BCE

The year -3734 astronomical counting style corresponds to year 3735 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3735 BCE
geocentric

JULY 3735 BCE (-3734) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 38 22	7♊41'27	19♍28	26♉36	24♋ 3	24♋30	24♍57	14♋42	0♍30	29°R19	17♉12	24°R 5	24♌19	6♏47	n.a.	F 1
S 2	16 42 19	8°39'35	1♎30	28°31	25° 2	25°11	24°59	14°48	0°31	29♑18	17°14	24♌ 3	24°16	6°54	n.a.	S 2
S 3	16 46 15	9°37'46	13°24	0♊27	26° 1	25°51	25° 1	14°55	0°32	29°18	17°16	23°59	24°13	7° 1	n.a.	S 3
M 4	16 50 12	10°35'58	25°15	2°23	26°59	26°32	25° 3	15° 1	0°34	29°17	17°17	23°51	24°10	7° 8	n.a.	M 4
T 5	16 54 9	11°34'12	7♏ 7	4°21	27°57	27°13	25° 6	15° 7	0°35	29°16	17°19	23°42	24° 7	7°14	n.a.	T 5
W 6	16 58 5	12°32'28	19° 1	6°18	28°55	27°53	25° 8	15°14	0°36	29°15	17°20	23°30	24° 3	7°21	n.a.	W 6
T 7	17 2 2	13°30'46	1♐ 1	8°15	29°52	28°34	25°11	15°20	0°38	29°14	17°22	23°17	24° 0	7°28	n.a.	T 7
F 8	17 5 58	14°29'05	13° 8	10°12	0♌48	29°15	25°14	15°26	0°39	29°12	17°24	23° 5	23°57	7°34	n.a.	F 8
S 9	17 9 55	15°27'27	25°23	12° 9	1°45	29°56	25°17	15°33	0°41	29°11	17°25	22°53	23°54	7°41	n.a.	S 9
S 10	17 13 51	16°25'52	7♑45	14° 5	2°40	0♌37	25°21	15°39	0°42	29°10	17°27	22°44	23°51	7°48	n.a.	S 10
M11	17 17 48	17°24'18	20°18	16° 0	3°36	1°18	25°24	15°46	0°44	29° 9	17°28	22°37	23°48	7°55	n.a.	M11
T 12	17 21 44	18°22'46	3♒ 1	17°55	4°30	2° 0	25°28	15°53	0°46	29° 8	17°30	22°33	23°44	8° 1	n.a.	T 12
W13	17 25 41	19°21'17	15°56	19°48	5°24	2°41	25°32	15°59	0°47	29° 7	17°31	22°31	23°41	8° 8	n.a.	W13
T 14	17 29 38	20°19'51	29° 5	21°41	6°18	3°22	25°36	16° 6	0°49	29° 6	17°33	22°D31	23°38	8°15	n.a.	T 14
F 15	17 33 34	21°18'26	12♓30	23°33	7°11	4° 4	25°40	16°13	0°51	29° 4	17°34	22°32	23°35	8°22	n.a.	F 15
S 16	17 37 31	22°17'04	26°14	25°23	8° 3	4°45	25°44	16°19	0°53	29° 3	17°36	22°R32	23°32	8°28	n.a.	S 16
S 17	17 41 27	23°15'45	10♈18	27°13	8°55	5°27	25°49	16°26	0°55	29° 2	17°37	22°30	23°28	8°35	n.a.	S 17
M18	17 45 24	24°14'28	24°40	29° 2	9°46	6° 9	25°53	16°33	0°57	29° 0	17°39	22°27	23°25	8°42	n.a.	M18
T 19	17 49 20	25°13'14	9♉19	0♋49	10°37	6°50	25°58	16°40	0°59	28°59	17°40	22°21	23°22	8°48	n.a.	T 19
W20	17 53 17	26°12'02	24° 9	2°36	11°27	7°32	26° 3	16°46	1° 1	28°58	17°41	22°14	23°19	8°55	n.a.	W20
T 21	17 57 13	27°10'53	9♊ 2	4°21	12°16	8°14	26° 9	16°53	1° 3	28°56	17°43	22° 5	23°16	9° 2	n.a.	T 21
F 22	18 1 10	28° 9'46	23°50	6° 6	13° 4	8°56	26°14	17° 0	1° 5	28°55	17°44	21°57	23°13	9° 9	n.a.	F 22
S 23	18 5 6	29° 8'41	8♋25	7°49	13°52	9°38	26°19	17° 7	1° 7	28°54	17°46	21°50	23° 9	9°15	n.a.	S 23
S 24	18 9 3	0♌ 7'38	22°40	9°32	14°39	10°20	26°25	17°14	1°10	28°52	17°47	21°44	23° 6	9°22	n.a.	S 24
M25	18 12 59	1° 6'38	6♌29	11°13	15°25	11° 3	26°31	17°21	1°12	28°51	17°48	21°41	23° 3	9°29	n.a.	M25
T 26	18 16 56	2° 5'39	19°53	12°54	16°10	11°45	26°37	17°28	1°14	28°49	17°50	21°D40	23° 0	9°35	n.a.	T 26
W27	18 20 53	3° 4'43	2♍51	14°33	16°54	12°27	26°43	17°35	1°16	28°48	17°51	21°40	22°57	9°42	n.a.	W27
T 28	18 24 49	4° 3'49	15°26	16°12	17°37	13°10	26°50	17°42	1°19	28°46	17°52	21°41	22°54	9°49	n.a.	T 28
F 29	18 28 46	5° 2'56	27°44	17°50	18°19	13°52	26°56	17°49	1°21	28°45	17°53	21°43	22°50	9°56	n.a.	F 29
S 30	18 32 42	6° 2'06	9♎48	19°26	19° 0	14°35	27° 3	17°56	1°24	28°43	17°55	21°R43	22°47	10° 2	n.a.	S 30
S 31	18 36 39	7♋ 1'17	21♎43	21♋ 2	19♌40	15♌17	27♍ 9	18♋ 3	1♍26	28♑42	17♉56	21♌41	22♌44	10♏ 9	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n11	6n16	2n10	20n57	1n 4	21n59	0n 7	22n43	0n57	3n 2	1n 4	24n58	1n44	12n21	0n48	22s32	1s44	21n 4	3n48	13n51	13n46	9s31		n.a.
S 2	22 20	2 12	3 4	21 31	1 12	21 43	0 1	22 35	0 56	3 1	1 4	24 57	1 44	12 20	0 48	22 32	1 44	21 4	3 48	13 52	13 47	9 33		n.a.
S 3	22 29	1s55	3 50	22 4	1 19	21 26	0s 5	22 27	0 55	3 0	1 4	24 56	1 44	12 20	0 48	22 33	1 44	21 5	3 49	13 53	13 48	9 35		n.a.
M 4	22 38	5 55	4 25	22 35	1 25	21 9	0 11	22 18	0 54	2 59	1 3	24 56	1 44	12 19	0 48	22 33	1 44	21 5	3 49	13 55	13 49	9 37		n.a.
T 5	22 46	9 42	4 49	23 4	1 31	20 51	0 17	22 9	0 54	2 58	1 3	24 55	1 44	12 19	0 48	22 33	1 44	21 6	3 49	13 59	13 50	9 39		n.a.
W 6	22 54	13 8	5 1	23 30	1 35	20 33	0 23	22 0	0 53	2 56	1 3	24 54	1 44	12 18	0 48	22 33	1 44	21 7	3 49	14 3	13 51	9 41		n.a.
T 7	23 2	16 3	4 59	23 54	1 39	20 14	0 30	21 51	0 52	2 55	1 2	24 53	1 44	12 17	0 48	22 34	1 44	21 7	3 49	14 7	13 53	9 43		n.a.
F 8	23 9	18 18	4 44	24 16	1 43	19 55	0 36	21 41	0 51	2 53	1 2	24 53	1 44	12 17	0 48	22 34	1 45	21 8	3 49	14 11	13 54	9 45		n.a.
S 9	23 16	19 45	4 15	24 35	1 45	19 36	0 43	21 32	0 51	2 52	1 2	24 52	1 44	12 16	0 48	22 34	1 45	21 8	3 49	14 15	13 55	9 47		n.a.
S 10	23 22	20 17	3 34	24 52	1 47	19 17	0 50	21 22	0 50	2 50	1 1	24 51	1 44	12 16	0 48	22 34	1 45	21 9	3 49	14 18	13 56	9 49		n.a.
M11	23 28	19 49	2 43	25 7	1 48	18 57	0 57	21 12	0 49	2 48	1 1	24 50	1 44	12 15	0 48	22 35	1 45	21 9	3 50	14 21	13 57	9 51		n.a.
T 12	23 33	18 21	1 42	25 19	1 49	18 37	1 4	21 2	0 48	2 47	1 1	24 49	1 44	12 14	0 48	22 35	1 45	21 10	3 50	14 22	13 58	9 53		n.a.
W13	23 38	15 56	0 35	25 29	1 49	18 16	1 11	20 51	0 47	2 45	1 1	24 48	1 44	12 14	0 48	22 35	1 45	21 11	3 50	14 23	13 59	9 55		n.a.
T 14	23 43	12 39	0s35	25 37	1 49	17 56	1 19	20 41	0 47	2 43	1 0	24 48	1 44	12 13	0 48	22 36	1 45	21 11	3 50	14 23	14 0	9 57		n.a.
F 15	23 47	8 39	1 45	25 43	1 48	17 35	1 26	20 30	0 46	2 41	1 0	24 47	1 44	12 12	0 48	22 36	1 45	21 12	3 50	14 22	14 1	9 59		n.a.
S 16	23 51	4 7	2 50	25 46	1 46	17 14	1 34	20 19	0 45	2 39	1 0	24 46	1 44	12 12	0 48	22 36	1 45	21 12	3 50	14 22	14 2	10 0		n.a.
S 17	23 54	0n43	3 47	25 47	1 44	16 53	1 42	20 8	0 44	2 37	0 59	24 45	1 44	12 11	0 48	22 37	1 45	21 13	3 50	14 23	14 3	10 2		n.a.
M18	23 57	5 37	4 31	25 46	1 42	16 31	1 50	19 56	0 44	2 34	0 59	24 44	1 44	12 10	0 48	22 37	1 45	21 13	3 50	14 24	14 4	10 4		n.a.
T 19	23 59	10 17	4 58	25 44	1 39	16 10	1 58	19 45	0 43	2 32	0 59	24 43	1 44	12 9	0 48	22 37	1 45	21 14	3 51	14 26	14 5	10 6		n.a.
W20	24 1	14 23	5 5	25 39	1 36	15 48	2 6	19 33	0 42	2 30	0 58	24 42	1 44	12 9	0 48	22 38	1 45	21 14	3 51	14 28	14 6	10 8		n.a.
T 21	24 3	17 35	4 52	25 33	1 32	15 26	2 14	19 21	0 41	2 27	0 58	24 42	1 44	12 8	0 48	22 38	1 45	21 15	3 51	14 31	14 8	10 10		n.a.
F 22	24 4	19 36	4 20	25 25	1 29	15 4	2 22	19 9	0 40	2 25	0 58	24 41	1 44	12 7	0 47	22 38	1 45	21 15	3 51	14 34	14 9	10 12		n.a.
S 23	24 4	20 18	3 31	25 15	1 24	14 42	2 31	18 57	0 40	2 23	0 58	24 40	1 44	12 6	0 47	22 39	1 45	21 16	3 51	14 36	14 10	10 14		n.a.
S 24	24 5	19 40	2 29	25 3	1 20	14 20	2 40	18 44	0 39	2 20	0 57	24 39	1 44	12 5	0 47	22 39	1 45	21 17	3 51	14 38	14 11	10 16		n.a.
M25	24 4	17 51	1 21	24 50	1 15	13 58	2 48	18 32	0 38	2 17	0 57	24 38	1 44	12 4	0 47	22 39	1 45	21 17	3 51	14 39	14 12	10 18		n.a.
T 26	24 4	15 6	0 10	24 36	1 10	13 36	2 57	18 19	0 37	2 15	0 57	24 37	1 44	12 3	0 47	22 40	1 45	21 18	3 52	14 40	14 13	10 20		n.a.
W27	24 2	11 40	1n 0	24 20	1 5	13 14	3 6	18 6	0 36	2 12	0 56	24 36	1 44	12 3	0 47	22 40	1 45	21 18	3 52	14 39	14 14	10 22		n.a.
T 28	24 1	7 48	2 5	24 3	0 59	12 52	3 15	17 53	0 36	2 9	0 56	24 35	1 44	12 2	0 47	22 40	1 45	21 19	3 52	14 39	14 15	10 24		n.a.
F 29	23 59	3 42	3 2	23 44	0 54	12 30	3 24	17 40	0 35	2 6	0 56	24 34	1 44	12 1	0 47	22 41	1 45	21 19	3 52	14 39	14 16	10 26		n.a.
S 30	23 56	0s28	3 51	23 25	0 48	12 9	3 34	17 26	0 34	2 3	0 56	24 33	1 44	12 0	0 47	22 41	1 45	21 20	3 52	14 39	14 17	10 28		n.a.
S 31	23n53	4s33	4n28	23n 4	0n42	11n47	3s43	17n13	0n33	2n 0	0n55	24n32	1n44	11n59	0n47	22s41	1s45	21n20	3n52	14n39	14n18	10s30		n.a.

Julian Day Number = 357395.5, Delta T = 27h42m51s
Ecliptic obliquity = 24°04'50, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°24'47, Lahiri = -55°17'47 Julian Calendar 1 July 3735 BCE == Greg. Calendar 1 June 3735 BCE

The year -3734 astronomical counting style corresponds to year 3735 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3735 BCE
geocentric

AUGUST 3735 BCE (-3734) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 40 35	8♋ 0'31	3♏35	22♋37	20♌19	16♌ 0	27♍16	18♋10	1♍29	28°R40	17♉57	21°R38	22♌41	10♏16	n.a.	M 1
T 2	18 44 32	8°59'47	15°28	24°11	20°57	16°43	27°23	18°17	1°31	28♉39	17°58	21♌33	22°38	10°23	n.a.	T 2
W 3	18 48 28	9°59'04	27°26	25°44	21°34	17°26	27°31	18°24	1°34	28°37	18° 0	21°27	22°34	10°29	n.a.	W 3
T 4	18 52 25	10°58'24	9♐31	27°17	22° 9	18° 9	27°38	18°31	1°37	28°36	18° 1	21°19	22°31	10°36	n.a.	T 4
F 5	18 56 21	11°57'47	21°46	28°48	22°43	18°52	27°46	18°38	1°39	28°34	18° 2	21°12	22°28	10°43	n.a.	F 5
S 6	19 0 18	12°57'11	4♑13	0♌19	23°16	19°35	27°53	18°45	1°42	28°32	18° 3	21° 5	22°25	10°49	n.a.	S 6
S 7	19 4 14	13°56'37	16°52	1°48	23°47	20°18	28° 1	18°53	1°45	28°31	18° 4	20°59	22°22	10°56	n.a.	S 7
M 8	19 8 11	14°56'06	29°43	3°17	24°16	21° 1	28° 9	19° 0	1°48	28°29	18° 5	20°56	22°19	11° 3	n.a.	M 8
T 9	19 12 8	15°55'37	12♒46	4°45	24°45	21°44	28°17	19° 7	1°51	28°28	18° 6	20°54	22°15	11°10	n.a.	T 9
W10	19 16 4	16°55'11	26° 1	6°12	25°11	22°28	28°25	19°14	1°54	28°26	18° 7	20°D54	22°12	11°16	n.a.	W10
T 11	19 20 1	17°54'47	9♓28	7°39	25°36	23°11	28°33	19°21	1°56	28°24	18° 8	20°55	22° 9	11°23	n.a.	T 11
F 12	19 23 57	18°54'25	23° 6	9° 4	25°59	23°55	28°42	19°28	1°59	28°23	18° 9	20°56	22° 6	11°30	n.a.	F 12
S 13	19 27 54	19°54'06	6♈56	10°28	26°21	24°38	28°50	19°35	2° 2	28°21	18°10	20°58	22° 3	11°36	n.a.	S 13
S 14	19 31 50	20°53'50	20°58	11°52	26°40	25°22	28°59	19°43	2° 5	28°19	18°11	20°R58	21°59	11°43	n.a.	S 14
M15	19 35 47	21°53'36	5♉ 9	13°14	26°58	26° 5	29° 8	19°50	2° 8	28°18	18°12	20°58	21°56	11°50	n.a.	M15
T 16	19 39 43	22°53'24	19°29	14°35	27°14	26°49	29°17	19°57	2°11	28°16	18°13	20°56	21°53	11°57	n.a.	T 16
W17	19 43 40	23°53'15	3♊54	15°55	27°28	27°33	29°26	20° 4	2°15	28°14	18°14	20°53	21°50	12° 3	n.a.	W17
T 18	19 47 36	24°53'09	18°20	17°15	27°40	28°17	29°35	20°11	2°18	28°13	18°15	20°49	21°47	12°10	n.a.	T 18
F 19	19 51 33	25°53'05	2♋42	18°32	27°49	29° 1	29°45	20°18	2°21	28°11	18°15	20°45	21°44	12°17	n.a.	F 19
S 20	19 55 29	26°53'04	16°53	19°49	27°57	29°45	29°54	20°25	2°24	28° 9	18°16	20°42	21°40	12°24	n.a.	S 20
S 21	19 59 26	27°53'04	0♌49	21° 4	28° 2	0♍29	0♎ 4	20°32	2°27	28° 8	18°17	20°39	21°37	12°30	n.a.	S 21
M22	20 3 22	28°53'07	14°27	22°17	28° 5	1°13	0°13	20°40	2°31	28° 6	18°18	20°D38	21°34	12°37	n.a.	M22
T 23	20 7 19	29°53'12	27°44	23°29	28°R 5	1°57	0°23	20°47	2°34	28° 4	18°18	20°38	21°31	12°44	n.a.	T 23
W24	20 11 16	0♌53'18	10♍40	24°39	28° 4	2°42	0°33	20°54	2°37	28° 2	18°19	20°39	21°28	12°50	n.a.	W24
T 25	20 15 12	1°53'27	23°16	25°47	27°59	3°26	0°43	21° 1	2°40	28° 1	18°20	20°41	21°25	12°57	n.a.	T 25
F 26	20 19 9	2°53'37	5♎35	26°53	27°53	4°10	0°53	21° 8	2°44	27°59	18°20	20°42	21°21	13° 4	n.a.	F 26
S 27	20 23 5	3°53'49	17°41	27°57	27°44	4°55	1° 3	21°15	2°47	27°57	18°21	20°44	21°18	13°11	n.a.	S 27
S 28	20 27 2	4°54'04	29°38	28°58	27°32	5°39	1°14	21°22	2°51	27°56	18°22	20°R44	21°15	13°17	n.a.	S 28
M29	20 30 58	5°54'19	11♏31	29°56	27°18	6°24	1°24	21°29	2°54	27°54	18°22	20°44	21°12	13°24	n.a.	M29
T 30	20 34 55	6°54'37	23°25	0♍50	27° 2	7° 8	1°35	21°36	2°57	27°52	18°23	20°44	21° 9	13°31	n.a.	T 30
W31	20 38 51	7♌54'57	5♐23	1♍41	26♌43	7♍53	1♎45	21♋43	3♍ 1	27♉51	18♉23	20♌42	21♌ 5	13♏37	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	23n50	8s27	4n54	22n42	0n35	11n26	3s53	16n59	0n32	1n57	0n55	24n31	1n44	11n58	0n47	22s42	1s46	21n21	3n52	14n40	14n19	10s32			n.a.
T 2	23 46	12 1	5 7	22 19	0 29	11 5	4 2	16 45	0 32	1 54	0 55	24 30	1 44	11 57	0 47	22 42	1 46	21 21	3 53	14 42	14 20	10 34			n.a.
W 3	23 41	15 7	5 7	21 56	0 22	10 44	4 12	16 31	0 31	1 51	0 55	24 29	1 44	11 56	0 47	22 42	1 46	21 22	3 53	14 44	14 21	10 36			n.a.
T 4	23 37	17 38	4 54	21 31	0 15	10 23	4 22	16 16	0 30	1 47	0 54	24 29	1 44	11 55	0 47	22 43	1 46	21 22	3 53	14 46	14 22	10 37			n.a.
F 5	23 31	19 23	4 27	21 5	0 9	10 2	4 32	16 2	0 29	1 44	0 54	24 28	1 44	11 54	0 47	22 43	1 46	21 23	3 53	14 49	14 24	10 39			n.a.
S 6	23 26	20 14	3 47	20 39	0 2	9 42	4 41	15 47	0 29	1 41	0 54	24 27	1 44	11 53	0 47	22 44	1 46	21 23	3 53	14 51	14 25	10 41			n.a.
S 7	23 20	20 6	2 55	20 12	0s 5	9 23	4 51	15 33	0 28	1 37	0 53	24 26	1 44	11 52	0 47	22 44	1 46	21 24	3 53	14 53	14 26	10 43			n.a.
M 8	23 13	18 55	1 53	19 44	0 13	9 3	5 1	15 18	0 27	1 34	0 53	24 25	1 44	11 51	0 47	22 44	1 46	21 24	3 53	14 54	14 27	10 45			n.a.
T 9	23 6	16 43	0 44	19 16	0 20	8 44	5 11	15 3	0 26	1 30	0 53	24 24	1 44	11 50	0 47	22 45	1 46	21 24	3 54	14 55	14 28	10 47			n.a.
W10	22 58	13 37	0s28	18 47	0 27	8 26	5 21	14 48	0 25	1 27	0 53	24 23	1 44	11 49	0 47	22 45	1 46	21 25	3 54	14 55	14 29	10 49			n.a.
T 11	22 51	9 46	1 40	18 18	0 35	8 8	5 31	14 32	0 25	1 23	0 52	24 22	1 44	11 47	0 47	22 45	1 46	21 25	3 54	14 54	14 30	10 51			n.a.
F 12	22 42	5 21	2 47	17 48	0 42	7 51	5 42	14 17	0 24	1 20	0 52	24 21	1 44	11 46	0 47	22 46	1 46	21 26	3 54	14 54	14 31	10 53			n.a.
S 13	22 33	0 37	3 46	17 18	0 49	7 34	5 52	14 1	0 23	1 16	0 52	24 20	1 44	11 45	0 47	22 46	1 46	21 26	3 54	14 53	14 32	10 55			n.a.
S 14	22 24	4n13	4 32	16 47	0 57	7 18	6 2	13 45	0 22	1 12	0 52	24 19	1 44	11 44	0 47	22 46	1 46	21 27	3 54	14 53	14 33	10 57			n.a.
M15	22 15	8 52	5 2	16 16	1 4	7 3	6 12	13 30	0 21	1 8	0 51	24 18	1 44	11 43	0 47	22 47	1 46	21 27	3 55	14 54	14 34	10 59			n.a.
T 16	22 5	13 3	5 13	15 45	1 12	6 48	6 21	13 13	0 21	1 4	0 51	24 16	1 45	11 42	0 47	22 47	1 46	21 27	3 55	14 54	14 35	11 1			n.a.
W17	21 54	16 30	5 5	15 14	1 19	6 34	6 31	12 57	0 20	1 0	0 51	24 15	1 45	11 41	0 47	22 48	1 46	21 28	3 55	14 55	14 36	11 3			n.a.
T 18	21 43	18 56	4 38	14 43	1 26	6 21	6 41	12 41	0 19	0 56	0 51	24 14	1 45	11 39	0 47	22 48	1 46	21 28	3 55	14 56	14 37	11 5			n.a.
F 19	21 32	20 10	3 54	14 12	1 34	6 9	6 50	12 25	0 18	0 52	0 50	24 13	1 45	11 38	0 47	22 48	1 46	21 29	3 55	14 58	14 38	11 6			n.a.
S 20	21 20	20 5	2 55	13 40	1 41	5 57	7 0	12 8	0 17	0 48	0 50	24 12	1 45	11 37	0 47	22 49	1 46	21 29	3 55	14 59	14 39	11 8			n.a.
S 21	21 8	18 46	1 47	13 9	1 48	5 47	7 9	11 51	0 17	0 44	0 50	24 11	1 45	11 36	0 46	22 49	1 46	21 29	3 56	14 59	14 40	11 10			n.a.
M22	20 56	16 24	0 34	12 39	1 55	5 38	7 18	11 35	0 16	0 40	0 50	24 10	1 45	11 35	0 46	22 49	1 46	21 30	3 56	15 0	14 42	11 12			n.a.
T 23	20 43	13 11	0n39	12 8	2 2	5 29	7 26	11 18	0 15	0 36	0 50	24 9	1 45	11 33	0 46	22 50	1 46	21 30	3 56	15 0	14 43	11 14			n.a.
W24	20 30	9 26	1 48	11 38	2 8	5 22	7 35	11 1	0 14	0 32	0 49	24 8	1 45	11 32	0 46	22 50	1 46	21 31	3 56	14 59	14 44	11 16			n.a.
T 25	20 16	5 20	2 51	11 9	2 15	5 16	7 43	10 43	0 14	0 27	0 49	24 7	1 45	11 31	0 46	22 50	1 46	21 31	3 56	14 59	14 45	11 18			n.a.
F 26	20 2	1 8	3 43	10 40	2 21	5 11	7 50	10 26	0 13	0 23	0 49	24 6	1 45	11 30	0 46	22 51	1 46	21 31	3 56	14 59	14 46	11 20			n.a.
S 27	19 48	3s 3	4 25	10 13	2 27	5 8	7 57	10 9	0 12	0 19	0 49	24 5	1 45	11 28	0 46	22 51	1 46	21 32	3 57	14 58	14 47	11 22			n.a.
S 28	19 33	7 3	4 55	9 46	2 33	5 5	8 4	9 51	0 11	0 14	0 48	24 4	1 45	11 27	0 46	22 52	1 46	21 32	3 57	14 58	14 48	11 24			n.a.
M29	19 18	10 45	5 12	9 20	2 38	5 4	8 10	9 34	0 10	0 10	0 48	24 3	1 46	11 26	0 46	22 52	1 46	21 32	3 57	14 58	14 49	11 26			n.a.
T 30	19 2	14 2	5 16	8 56	2 43	5 4	8 16	9 16	0 10	0 5	0 48	24 2	1 46	11 24	0 46	22 52	1 46	21 33	3 57	14 58	14 50	11 28			n.a.
W31	18n47	16s45	5n 6	8n33	2s48	5n 6	8s21	8n58	0n 9	0n 1	0n48	24n 1	1n46	11n23	0n46	22s53	1s46	21n33	3n57	14n59	14n51	11s29			n.a.

Julian Day Number = 357426.5, Delta T = 27h42m48s
Ecliptic obliquity = 24°04'50, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°24'43, Lahiri = -55°17'43 Julian Calendar 1 Aug. 3735 BCE == Greg. Calendar 2 July 3735 BCE

The year -3734 astronomical counting style corresponds to year 3735 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3735 BCE
geocentric

SEPTEMBER 3735 BCE (-3734) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 42 48	8♌55'18	17♐31	2♍28	26°R23	8♍38	1♎56	21♋50	3♍ 4	27°R49	18♉24	20°R41	21♌ 2	13♏44	n.a.	T 1
F 2	20 46 44	9°55'41	29°52	3°11	25♌59	9°23	2° 7	21°57	3° 8	27♑47	18°24	20♌39	20°59	13°51	n.a.	F 2
S 3	20 50 41	10°56'06	12♑28	3°48	25°34	10° 8	2°18	22° 4	3°11	27°46	18°25	20°38	20°56	13°58	n.a.	S 3
S 4	20 54 37	11°56'32	25°21	4°20	25° 7	10°52	2°29	22°11	3°15	27°44	18°25	20°37	20°53	14° 4	n.a.	S 4
M 5	20 58 34	12°57'01	8♒31	4°46	24°38	11°37	2°40	22°17	3°18	27°43	18°25	20°36	20°50	14°11	n.a.	M 5
T 6	21 2 31	13°57'31	21°58	5° 6	24° 8	12°22	2°51	22°24	3°22	27°41	18°26	20°D36	20°46	14°18	n.a.	T 6
W 7	21 6 27	14°58'03	5♓39	5°18	23°35	13° 8	3° 2	22°31	3°26	27°39	18°26	20°36	20°43	14°25	n.a.	W 7
T 8	21 10 24	15°58'37	19°33	5°R21	23° 2	13°53	3°14	22°38	3°29	27°38	18°26	20°36	20°40	14°31	n.a.	T 8
F 9	21 14 20	16°59'13	3♈36	5°17	22°28	14°38	3°25	22°45	3°33	27°36	18°27	20°37	20°37	14°38	n.a.	F 9
S 10	21 18 17	17°59'51	17°46	5° 2	21°52	15°23	3°37	22°51	3°36	27°35	18°27	20°37	20°34	14°45	n.a.	S 10
S 11	21 22 13	19° 0'31	1♉58	4°39	21°16	16° 8	3°48	22°58	3°40	27°33	18°27	20°37	20°31	14°51	n.a.	S 11
M12	21 26 10	20° 1'13	16°11	4° 5	20°40	16°54	4° 0	23° 5	3°44	27°32	18°27	20°37	20°27	14°58	n.a.	M12
T 13	21 30 6	21° 1'57	0♊22	3°21	20° 4	17°39	4°12	23°11	3°47	27°30	18°28	20°37	20°24	15° 5	n.a.	T 13
W14	21 34 3	22° 2'43	14°29	2°27	19°28	18°25	4°24	23°18	3°51	27°29	18°28	20°37	20°21	15°12	n.a.	W14
T 15	21 37 59	23° 3'31	28°29	1°25	18°52	19°10	4°36	23°24	3°55	27°27	18°28	20°38	20°18	15°18	n.a.	T 15
F 16	21 41 56	24° 4'21	12♋22	0°15	18°17	19°56	4°48	23°31	3°58	27°26	18°28	20°38	20°15	15°25	n.a.	F 16
S 17	21 45 53	25° 5'13	26° 3	28♌59	17°43	20°41	5° 0	23°37	4° 2	27°24	18°28	20°38	20°11	15°32	n.a.	S 17
S 18	21 49 49	26° 6'07	9♌33	27°39	17° 9	21°27	5°12	23°44	4° 6	27°23	18°28	20°39	20° 8	15°39	n.a.	S 18
M19	21 53 46	27° 7'02	22°49	26°18	16°38	22°13	5°24	23°50	4°10	27°21	18°R28	20°R39	20° 5	15°45	n.a.	M19
T 20	21 57 42	28° 7'58	5♍51	24°58	16° 7	22°58	5°37	23°56	4°13	27°20	18°28	20°38	20° 2	15°52	n.a.	T 20
W21	22 1 39	29° 8'56	18°36	23°43	15°39	23°44	5°49	24° 3	4°17	27°18	18°28	20°38	19°59	15°59	n.a.	W21
T 22	22 5 35	0♍ 9'55	1♎ 7	22°34	15°12	24°30	6° 2	24° 9	4°21	27°17	18°28	20°37	19°56	16° 5	n.a.	T 22
F 23	22 9 32	1°10'56	13°24	21°33	14°47	25°16	6°14	24°15	4°24	27°16	18°28	20°35	19°52	16°12	n.a.	F 23
S 24	22 13 28	2°11'57	25°30	20°42	14°24	26° 2	6°27	24°21	4°28	27°14	18°28	20°33	19°49	16°19	n.a.	S 24
S 25	22 17 25	3°13'00	7♏27	20° 3	14° 4	26°48	6°39	24°27	4°32	27°13	18°27	20°32	19°46	16°26	n.a.	S 25
M26	22 21 21	4°14'04	19°20	19°35	13°46	27°34	6°52	24°33	4°36	27°12	18°27	20°31	19°43	16°32	n.a.	M26
T 27	22 25 18	5°15'09	1♐12	19°19	13°30	28°20	7° 5	24°39	4°39	27°11	18°27	20°D30	19°40	16°39	n.a.	T 27
W28	22 29 15	6°16'15	13° 9	19°D14	13°17	29° 6	7°18	24°45	4°43	27° 9	18°27	20°30	19°36	16°46	n.a.	W28
T 29	22 33 11	7°17'22	25°15	19°20	13° 6	29°52	7°30	24°51	4°47	27° 8	18°27	20°31	19°33	16°53	n.a.	T 29
F 30	22 37 8	8♍18'29	7♑35	19♌36	12♌57	0♎38	7♎43	24♋57	4♍51	27♑ 7	18♉26	20♌32	19♌30	16♏59	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n30	18s47	4n42	8n13	2s52	5n 9	8s25	8n40	0n 8	0s 4	0n48	24n 0	1n46	11n22	0n46	22s53	1s46	21n33	3n58	14n59	14n52	11s31		n.a.
F 2	18 14	19 59	4 5	7 54	2 55	5 13	8 29	8 22	0 7	0 9	0 47	23 59	1 46	11 20	0 46	22 53	1 46	21 34	3 58	15 0	14 53	11 33		n.a.
S 3	17 57	20 14	3 16	7 38	2 57	5 19	8 32	8 4	0 7	0 13	0 47	23 58	1 46	11 19	0 46	22 54	1 46	21 34	3 58	15 0	14 54	11 35		n.a.
S 4	17 40	19 25	2 15	7 24	2 59	5 26	8 34	7 46	0 6	0 18	0 47	23 57	1 46	11 18	0 46	22 54	1 46	21 34	3 58	15 0	14 55	11 37		n.a.
M 5	17 22	17 33	1 7	7 14	3 0	5 35	8 35	7 28	0 5	0 23	0 47	23 56	1 46	11 17	0 46	22 54	1 46	21 34	3 58	15 1	14 56	11 39		n.a.
T 6	17 5	14 41	0s 8	7 6	3 0	5 45	8 35	7 10	0 4	0 27	0 47	23 55	1 46	11 15	0 46	22 55	1 46	21 35	3 58	15 1	14 57	11 41		n.a.
W 7	16 47	10 57	1 23	7 3	2 59	5 56	8 35	6 51	0 3	0 32	0 46	23 54	1 47	11 14	0 46	22 55	1 46	21 35	3 59	15 1	14 58	11 43		n.a.
T 8	16 28	6 35	2 34	7 4	2 57	6 8	8 33	6 33	0 3	0 37	0 46	23 53	1 47	11 12	0 46	22 55	1 46	21 35	3 59	15 0	14 59	11 45		n.a.
F 9	16 10	1 50	3 37	7 9	2 53	6 21	8 31	6 14	0 2	0 42	0 46	23 51	1 47	11 11	0 46	22 56	1 46	21 36	3 59	15 0	15 0	11 47		n.a.
S 10	15 51	3n 3	4 27	7 20	2 47	6 36	8 27	5 56	0 1	0 47	0 46	23 50	1 47	11 10	0 46	22 56	1 46	21 36	3 59	15 0	15 1	11 48		n.a.
S 11	15 31	7 47	5 1	7 35	2 40	6 51	8 23	5 37	0 0	0 52	0 46	23 49	1 47	11 8	0 46	22 56	1 46	21 36	3 59	15 0	15 2	11 50		n.a.
M12	15 12	12 5	5 16	7 56	2 31	7 8	8 18	5 18	0s 0	0 57	0 45	23 48	1 47	11 7	0 46	22 56	1 46	21 36	3 59	15 0	15 3	11 52		n.a.
T 13	14 52	15 41	5 13	8 22	2 21	7 25	8 12	4 59	0 1	1 1	0 45	23 47	1 47	11 6	0 46	22 57	1 46	21 36	4 0	15 0	15 4	11 54		n.a.
W14	14 32	18 21	4 50	8 54	2 8	7 43	8 4	4 40	0 2	1 6	0 45	23 46	1 47	11 4	0 46	22 57	1 46	21 37	4 0	15 0	15 5	11 56		n.a.
T 15	14 12	19 54	4 11	9 30	1 53	8 2	7 56	4 21	0 3	1 12	0 45	23 45	1 48	11 3	0 46	22 57	1 46	21 37	4 0	15 0	15 7	11 58		n.a.
F 16	13 51	20 13	3 17	10 11	1 37	8 21	7 47	4 2	0 3	1 17	0 45	23 44	1 48	11 1	0 46	22 58	1 46	21 37	4 0	15 0	15 8	12 0		n.a.
S 17	13 30	19 20	2 12	10 55	1 19	8 41	7 38	3 43	0 4	1 22	0 44	23 43	1 48	11 0	0 46	22 58	1 46	21 37	4 0	15 0	15 9	12 2		n.a.
S 18	13 9	17 21	1 1	11 41	0 59	9 1	7 27	3 24	0 5	1 27	0 44	23 42	1 48	10 59	0 46	22 58	1 46	21 37	4 1	15 0	15 10	12 4		n.a.
M19	12 48	14 28	0n12	12 28	0 39	9 21	7 16	3 5	0 6	1 32	0 44	23 41	1 48	10 57	0 46	22 58	1 46	21 38	4 1	15 0	15 11	12 5		n.a.
T 20	12 26	10 54	1 23	13 15	0 19	9 41	7 5	2 46	0 6	1 37	0 44	23 40	1 48	10 56	0 46	22 59	1 46	21 38	4 1	15 0	15 12	12 7		n.a.
W21	12 5	6 54	2 29	14 0	0n 2	10 1	6 52	2 26	0 7	1 42	0 44	23 39	1 48	10 55	0 46	22 59	1 46	21 38	4 1	15 0	15 13	12 9		n.a.
T 22	11 43	2 41	3 26	14 42	0 21	10 21	6 40	2 7	0 8	1 48	0 44	23 38	1 49	10 53	0 46	22 59	1 46	21 38	4 1	15 0	15 14	12 11		n.a.
F 23	11 21	1s34	4 12	15 20	0 40	10 41	6 26	1 48	0 9	1 53	0 43	23 37	1 49	10 52	0 46	22 59	1 46	21 38	4 1	15 1	15 15	12 13		n.a.
S 24	10 58	5 41	4 47	15 53	0 58	11 1	6 13	1 28	0 9	1 58	0 43	23 36	1 49	10 50	0 46	23 0	1 46	21 38	4 2	15 1	15 16	12 15		n.a.
S 25	10 36	9 31	5 8	16 21	1 14	11 20	5 59	1 9	0 10	2 3	0 43	23 35	1 49	10 49	0 46	23 0	1 46	21 39	4 2	15 2	15 17	12 17		n.a.
M26	10 13	12 58	5 16	16 44	1 28	11 39	5 45	0 50	0 11	2 9	0 43	23 34	1 49	10 48	0 46	23 0	1 46	21 39	4 2	15 2	15 18	12 19		n.a.
T 27	9 50	15 53	5 11	17 1	1 41	11 57	5 30	0 30	0 12	2 14	0 43	23 34	1 49	10 46	0 46	23 0	1 46	21 39	4 2	15 3	15 19	12 21		n.a.
W28	9 27	18 10	4 52	17 13	1 52	12 15	5 16	0 11	0 12	2 19	0 43	23 33	1 50	10 45	0 46	23 1	1 45	21 39	4 2	15 3	15 20	12 22		n.a.
T 29	9 4	19 40	4 20	17 20	2 1	12 32	5 1	0s 9	0 13	2 25	0 42	23 32	1 50	10 43	0 46	23 1	1 45	21 39	4 3	15 2	15 21	12 24		n.a.
F 30	8n40	20s16	3n36	17n21	2n 8	12n48	4s47	0s28	0s14	2s30	0n42	23n31	1n50	10n42	0n46	23s 1	1s45	21n39	4n 3	15n 2	15n22	12s26		n.a.

Julian Day Number = 357457.5, Delta T = 27h42m45s
Ecliptic obliquity = 24°04'50, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°24'39, Lahiri = -55°17'38 Julian Calendar 1 Sept. 3735 BCE == Greg. Calendar 2 Aug. 3735 BCE

The year -3734 astronomical counting style corresponds to year 3735 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3735 BCE
geocentric

OCTOBER 3735 BCE (-3734) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 41 4	9♍19'38	20♉12	20♌ 1	12°R51	1♎25	7♎56	25♋ 3	4♍54	27°R 6	18°R26	20♌34	19♌27	17♏ 6	n.a.	S 1
S 2	22 45 1	10°20'47	3♒11	20°35	12♌48	2°11	8° 9	25° 9	4°58	27♉ 5	18♉26	20°35	19°24	17°13	n.a.	S 2
M 3	22 48 57	11°21'57	16°33	21°16	12°D46	2°57	8°22	25°14	5° 2	27° 4	18°25	20°R36	19°21	17°19	n.a.	M 3
T 4	22 52 54	12°23'08	0♓18	22° 4	12°48	3°44	8°36	25°20	5° 5	27° 2	18°25	20°36	19°17	17°26	n.a.	T 4
W 5	22 56 50	13°24'20	14°24	22°58	12°52	4°30	8°49	25°25	5° 9	27° 1	18°24	20°34	19°14	17°33	n.a.	W 5
T 6	23 0 47	14°25'33	28°46	23°56	12°58	5°16	9° 2	25°31	5°13	27° 0	18°24	20°32	19°11	17°40	n.a.	T 6
F 7	23 4 44	15°26'47	13♈20	24°59	13° 6	6° 3	9°15	25°36	5°17	26°59	18°23	20°28	19° 8	17°46	n.a.	F 7
S 8	23 8 40	16°28'02	27°59	26° 7	13°17	6°49	9°28	25°42	5°20	26°58	18°23	20°24	19° 5	17°53	n.a.	S 8
S 9	23 12 37	17°29'17	12♉35	27°17	13°30	7°36	9°42	25°47	5°24	26°57	18°22	20°21	19° 2	18° 0	n.a.	S 9
M10	23 16 33	18°30'34	27° 3	28°30	13°45	8°23	9°55	25°52	5°28	26°57	18°22	20°18	18°58	18° 6	n.a.	M10
T 11	23 20 30	19°31'52	11♊20	29°46	14° 3	9° 9	10° 9	25°57	5°31	26°56	18°21	20°16	18°55	18°13	n.a.	T 11
W12	23 24 26	20°33'11	25°21	1♍ 4	14°22	9°56	10°22	26° 3	5°35	26°55	18°21	20°D16	18°52	18°20	n.a.	W12
T 13	23 28 23	21°34'31	9♋ 8	2°24	14°43	10°42	10°36	26° 8	5°39	26°54	18°20	20°17	18°49	18°27	n.a.	T 13
F 14	23 32 20	22°35'52	22°39	3°46	15° 6	11°29	10°49	26°13	5°42	26°53	18°19	20°19	18°46	18°33	n.a.	F 14
S 15	23 36 16	23°37'14	5♌56	5° 9	15°31	12°16	11° 3	26°17	5°46	26°52	18°19	20°20	18°42	18°40	n.a.	S 15
S 16	23 40 13	24°38'36	19° 0	6°33	15°58	13° 3	11°16	26°22	5°49	26°52	18°18	20°R21	18°39	18°47	n.a.	S 16
M17	23 44 9	25°39'59	1♍52	7°58	16°27	13°49	11°30	26°27	5°53	26°51	18°17	20°21	18°36	18°54	n.a.	M17
T 18	23 48 6	26°41'22	14°33	9°24	16°57	14°36	11°44	26°32	5°57	26°50	18°17	20°18	18°33	19° 0	n.a.	T 18
W19	23 52 2	27°42'46	27° 3	10°51	17°29	15°23	11°57	26°36	6° 0	26°50	18°16	20°14	18°30	19° 7	n.a.	W19
T 20	23 55 59	28°44'10	9♎23	12°18	18° 2	16°10	12°11	26°41	6° 4	26°49	18°15	20° 7	18°27	19°14	n.a.	T 20
F 21	23 59 55	29°45'35	21°33	13°47	18°37	16°57	12°25	26°45	6° 7	26°48	18°14	20° 0	18°23	19°20	n.a.	F 21
S 22	0 3 52	0♎46'59	3♏36	15°15	19°13	17°44	12°39	26°50	6°11	26°48	18°13	19°51	18°20	19°27	n.a.	S 22
S 23	0 7 49	1°48'24	15°31	16°45	19°50	18°31	12°52	26°54	6°14	26°47	18°13	19°44	18°17	19°34	n.a.	S 23
M24	0 11 45	2°49'49	27°23	18°14	20°29	19°18	13° 6	26°58	6°18	26°47	18°12	19°37	18°14	19°41	n.a.	M24
T 25	0 15 42	3°51'13	9♐13	19°44	21° 9	20° 5	13°20	27° 2	6°21	26°46	18°11	19°31	18°11	19°47	n.a.	T 25
W26	0 19 38	4°52'38	21° 8	21°15	21°50	20°52	13°34	27° 6	6°24	26°46	18°10	19°28	18° 8	19°54	n.a.	W26
T 27	0 23 35	5°54'02	3♑ 9	22°45	22°32	21°39	13°48	27°10	6°28	26°46	18° 9	19°D27	18° 4	20° 1	n.a.	T 27
F 28	0 27 31	6°55'26	15°24	24°16	23°16	22°26	14° 1	27°14	6°31	26°45	18° 8	19°27	18° 1	20° 8	n.a.	F 28
S 29	0 31 28	7°56'50	27°57	25°48	24° 0	23°13	14°15	27°18	6°34	26°45	18° 7	19°28	17°58	20°14	n.a.	S 29
S 30	0 35 25	8°58'14	10♒52	27°19	24°46	24° 0	14°29	27°22	6°38	26°45	18° 6	19°30	17°55	20°21	n.a.	S 30
M31	0 39 21	9♎59'36	24♒13	28♍51	25♌32	24♎47	14♎43	27♋25	6♍41	26♑44	18♉ 5	19°R30	17♌52	20♏28	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	8n17	19s53	2n40	17n19	2n14	13n 4	4s32	0s48	0s15	2s35	0n42	23n30	1n50	10n40	0n46	23s 1	1s45	21n39	4n 3	15n 1	15n23	12s28		n.a.	S 1
S 2	7 53	18 26	1 35	17 12	2 19	13 19	4 17	1 7	0 15	2 41	0 42	23 29	1 50	10 39	0 46	23 1	1 45	21 39	4 3	15 1	15 24	12 30		n.a.	S 2
M 3	7 29	15 57	0 22	17 1	2 22	13 33	4 3	1 27	0 16	2 46	0 42	23 28	1 50	10 38	0 46	23 2	1 45	21 39	4 3	15 1	15 25	12 32		n.a.	M 3
T 4	7 6	12 29	0s53	16 47	2 24	13 46	3 49	1 47	0 17	2 52	0 42	23 27	1 51	10 36	0 46	23 2	1 45	21 39	4 3	15 1	15 26	12 34		n.a.	T 4
W 5	6 41	8 15	2 7	16 30	2 25	13 59	3 34	2 6	0 17	2 57	0 41	23 26	1 51	10 35	0 46	23 2	1 45	21 39	4 4	15 1	15 27	12 36		n.a.	W 5
T 6	6 17	3 28	3 15	16 10	2 25	14 11	3 20	2 26	0 18	3 3	0 41	23 25	1 51	10 33	0 46	23 2	1 45	21 39	4 4	15 2	15 28	12 37		n.a.	T 6
F 7	5 53	1n34	4 10	15 47	2 24	14 21	3 6	2 45	0 19	3 8	0 41	23 25	1 51	10 32	0 46	23 2	1 45	21 39	4 4	15 3	15 29	12 39		n.a.	F 7
S 8	5 29	6 32	4 50	15 22	2 22	14 31	2 53	3 5	0 20	3 14	0 41	23 24	1 51	10 31	0 46	23 2	1 45	21 39	4 4	15 4	15 30	12 41		n.a.	S 8
S 9	5 4	11 6	5 11	14 55	2 20	14 40	2 39	3 24	0 20	3 19	0 41	23 23	1 52	10 29	0 46	23 3	1 45	21 39	4 4	15 6	15 31	12 43		n.a.	S 9
M10	4 40	14 59	5 11	14 27	2 17	14 49	2 26	3 44	0 21	3 25	0 41	23 22	1 52	10 28	0 46	23 3	1 45	21 39	4 4	15 6	15 32	12 45		n.a.	M10
T 11	4 15	17 55	4 53	13 56	2 14	14 56	2 13	4 3	0 22	3 30	0 41	23 21	1 52	10 27	0 46	23 3	1 45	21 39	4 5	15 7	15 33	12 47		n.a.	T 11
W12	3 50	19 43	4 17	13 24	2 10	15 2	2 1	4 23	0 22	3 36	0 40	23 20	1 52	10 25	0 46	23 3	1 45	21 39	4 5	15 7	15 34	12 49		n.a.	W12
T 13	3 26	20 19	3 27	12 50	2 6	15 8	1 48	4 42	0 23	3 41	0 40	23 20	1 52	10 24	0 46	23 3	1 45	21 39	4 5	15 7	15 35	12 50		n.a.	T 13
F 14	3 1	19 44	2 26	12 16	2 1	15 12	1 36	5 1	0 24	3 47	0 40	23 19	1 53	10 22	0 46	23 3	1 45	21 39	4 5	15 6	15 36	12 52		n.a.	F 14
S 15	2 36	18 2	1 18	11 40	1 56	15 16	1 25	5 21	0 24	3 52	0 40	23 18	1 53	10 21	0 46	23 3	1 45	21 39	4 5	15 6	15 37	12 54		n.a.	S 15
S 16	2 11	15 25	0 7	11 3	1 51	15 19	1 13	5 40	0 25	3 58	0 40	23 17	1 53	10 20	0 46	23 3	1 45	21 39	4 5	15 5	15 38	12 56		n.a.	S 16
M17	1 46	12 4	1n 2	10 25	1 45	15 21	1 2	5 59	0 26	4 4	0 40	23 17	1 53	10 18	0 46	23 4	1 45	21 39	4 6	15 6	15 39	12 58		n.a.	M17
T 18	1 21	8 12	2 8	9 47	1 39	15 22	0 51	6 19	0 26	4 9	0 40	23 16	1 53	10 17	0 46	23 4	1 45	21 39	4 6	15 6	15 40	13 0		n.a.	T 18
W19	0 56	4 2	3 6	9 7	1 33	15 22	0 40	6 38	0 27	4 15	0 39	23 15	1 54	10 16	0 46	23 4	1 45	21 39	4 6	15 8	15 41	13 1		n.a.	W19
T 20	0 31	0s14	3 55	8 28	1 27	15 22	0 30	6 57	0 28	4 20	0 39	23 15	1 54	10 14	0 46	23 4	1 45	21 39	4 6	15 10	15 42	13 3		n.a.	T 20
F 21	0 6	4 26	4 32	7 47	1 21	15 20	0 20	7 16	0 28	4 26	0 39	23 14	1 54	10 13	0 46	23 4	1 45	21 39	4 6	15 12	15 43	13 5		n.a.	F 21
S 22	0s19	8 25	4 57	7 6	1 15	15 18	0 10	7 35	0 29	4 32	0 39	23 13	1 54	10 12	0 46	23 4	1 45	21 39	4 6	15 15	15 44	13 7		n.a.	S 22
S 23	0 44	12 1	5 8	6 25	1 8	15 15	0 1	7 54	0 30	4 37	0 39	23 13	1 55	10 10	0 46	23 4	1 45	21 39	4 7	15 18	15 45	13 9		n.a.	S 23
M24	1 9	15 8	5 6	5 43	1 1	15 11	0n 8	8 13	0 30	4 43	0 39	23 12	1 55	10 9	0 46	23 4	1 44	21 39	4 7	15 20	15 46	13 11		n.a.	M24
T 25	1 34	17 38	4 51	5 0	0 55	15 6	0 17	8 32	0 31	4 48	0 39	23 11	1 55	10 8	0 46	23 4	1 44	21 39	4 7	15 22	15 47	13 13		n.a.	T 25
W26	1 59	19 24	4 23	4 18	0 48	15 0	0 26	8 51	0 32	4 54	0 39	23 11	1 55	10 7	0 46	23 4	1 44	21 38	4 7	15 23	15 48	13 14		n.a.	W26
T 27	2 24	20 19	3 44	3 35	0 42	14 54	0 34	9 9	0 32	5 0	0 38	23 10	1 56	10 5	0 46	23 4	1 44	21 38	4 7	15 23	15 49	13 16		n.a.	T 27
F 28	2 49	20 18	2 53	2 52	0 35	14 47	0 42	9 28	0 33	5 5	0 38	23 10	1 56	10 4	0 46	23 4	1 44	21 38	4 7	15 23	15 50	13 18		n.a.	F 28
S 29	3 14	19 16	1 54	2 8	0 28	14 39	0 49	9 47	0 34	5 11	0 38	23 9	1 56	10 3	0 46	23 4	1 44	21 38	4 8	15 22	15 51	13 20		n.a.	S 29
S 30	3 39	17 14	0 46	1 25	0 21	14 30	0 57	10 5	0 34	5 17	0 38	23 9	1 56	10 2	0 46	23 4	1 44	21 38	4 8	15 22	15 52	13 22		n.a.	S 30
M31	4s 4	14s12	0s25	0n41	0n15	14n21	1n 4	10s23	0s35	5s22	0n38	23n 8	1n56	10n 0	0n46	23s 4	1s44	21n38	4n 8	15n22	15n53	13s24		n.a.	M31

Julian Day Number = 357487.5, Delta T = 27h42m42s
Ecliptic obliquity = 24°04'51, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°24'35, Lahiri = -55°17'34 Julian Calendar 1 Oct. 3735 BCE == Greg. Calendar 1 Sept. 3735 BCE

The year -3734 astronomical counting style corresponds to year 3735 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3735 BCE
geocentric

NOVEMBER 3735 BCE (-3734) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 43 18	11♎ 0'59	8♓ 3	0♎24	26♌20	25♎34	14♎57	27♋29	6♍44	26°R44	18°R 4	19°R28	17♌48	20♏34	n.a.	T 1
W 2	0 47 14	12° 2'21	22°20	1°56	27° 8	26°22	15°11	27°32	6°48	26♑44	18♉ 3	19♌24	17°45	20°41	n.a.	W 2
T 3	0 51 11	13° 3'43	7♈ 1	3°29	27°58	27° 9	15°25	27°36	6°51	26°44	18° 2	19°18	17°42	20°48	n.a.	T 3
F 4	0 55 7	14° 5'04	21°59	5° 2	28°48	27°56	15°39	27°39	6°54	26°44	18° 1	19°10	17°39	20°55	n.a.	F 4
S 5	0 59 4	15° 6'25	7♉ 5	6°36	29°39	28°43	15°53	27°42	6°57	26°44	18° 0	19° 1	17°36	21° 1	n.a.	S 5
S 6	1 3 1	16° 7'46	22° 9	8°10	0♍30	29°30	16° 7	27°45	7° 0	26°44	17°58	18°52	17°33	21° 8	n.a.	S 6
M 7	1 6 57	17° 9'07	7♊ 2	9°44	1°23	0♏18	16°21	27°48	7° 3	26°D44	17°57	18°44	17°29	21°15	n.a.	M 7
T 8	1 10 54	18°10'27	21°35	11°19	2°16	1° 5	16°35	27°51	7° 6	26°44	17°56	18°39	17°26	21°22	n.a.	T 8
W 9	1 14 50	19°11'47	5♋46	12°54	3°10	1°52	16°49	27°54	7° 9	26°44	17°55	18°36	17°23	21°28	n.a.	W 9
T 10	1 18 47	20°13'08	19°33	14°29	4° 5	2°39	17° 2	27°56	7°12	26°44	17°54	18°D35	17°20	21°35	n.a.	T 10
F 11	1 22 44	21°14'27	2♌58	16° 5	5° 0	3°27	17°16	27°59	7°15	26°44	17°53	18°36	17°17	21°42	n.a.	F 11
S 12	1 26 40	22°15'47	16° 2	17°41	5°56	4°14	17°30	28° 2	7°18	26°44	17°51	18°R36	17°13	21°48	n.a.	S 12
S 13	1 30 37	23°17'06	28°50	19°17	6°52	5° 1	17°44	28° 4	7°21	26°44	17°50	18°36	17°10	21°55	n.a.	S 13
M14	1 34 33	24°18'24	11♍24	20°54	7°49	5°48	17°58	28° 6	7°24	26°45	17°49	18°33	17° 7	22° 2	n.a.	M14
T 15	1 38 30	25°19'42	23°48	22°32	8°47	6°36	18°12	28° 9	7°27	26°45	17°48	18°28	17° 4	22° 9	n.a.	T 15
W16	1 42 26	26°20'59	6♎ 2	24°10	9°45	7°23	18°26	28°11	7°30	26°45	17°47	18°19	17° 1	22°15	n.a.	W16
T 17	1 46 23	27°22'15	18°10	25°49	10°43	8°10	18°40	28°13	7°32	26°46	17°45	18° 8	16°58	22°22	n.a.	T 17
F 18	1 50 20	28°23'31	0♏11	27°28	11°42	8°58	18°54	28°15	7°35	26°46	17°44	17°55	16°54	22°29	n.a.	F 18
S 19	1 54 16	29°24'45	12° 8	29° 7	12°42	9°45	19° 8	28°16	7°38	26°46	17°43	17°41	16°51	22°35	n.a.	S 19
S 20	1 58 13	0♏25'59	24° 1	0♏47	13°42	10°32	19°21	28°18	7°40	26°47	17°41	17°27	16°48	22°42	n.a.	S 20
M21	2 2 9	1°27'12	5♐52	2°28	14°42	11°20	19°35	28°20	7°43	26°47	17°40	17°14	16°45	22°49	n.a.	M21
T 22	2 6 6	2°28'23	17°43	4° 9	15°43	12° 7	19°49	28°21	7°46	26°48	17°39	17° 4	16°42	22°56	n.a.	T 22
W23	2 10 2	3°29'33	29°37	5°51	16°44	12°54	20° 3	28°23	7°48	26°48	17°37	16°56	16°39	23° 2	n.a.	W23
T 24	2 13 59	4°30'42	11♑37	7°33	17°46	13°42	20°17	28°24	7°50	26°49	17°36	16°51	16°35	23° 9	n.a.	T 24
F 25	2 17 56	5°31'50	23°48	9°16	18°47	14°29	20°30	28°25	7°53	26°50	17°35	16°49	16°32	23°16	n.a.	F 25
S 26	2 21 52	6°32'56	6♒15	10°59	19°50	15°16	20°44	28°26	7°55	26°50	17°33	16°D49	16°29	23°23	n.a.	S 26
S 27	2 25 49	7°34'00	19° 3	12°43	20°52	16° 3	20°58	28°27	7°58	26°51	17°32	16°R49	16°26	23°29	n.a.	S 27
M28	2 29 45	8°35'03	2♓16	14°27	21°55	16°51	21°11	28°28	8° 0	26°52	17°31	16°48	16°23	23°36	n.a.	M28
T 29	2 33 42	9°36'04	15°58	16°12	22°59	17°38	21°25	28°29	8° 2	26°53	17°29	16°46	16°19	23°43	n.a.	T 29
W30	2 37 38	10♏37'04	0♈11	17♏57	24♍ 2	18♏25	21♎38	28♋30	8♍ 4	26♑53	17♉28	16♌40	16♌16	23♏49	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s28	10s17	1s38	0s 2	0n 8	14n11	1n11	10s42	0s36	5s28	0n38	23n 8	1n57	9n59	0n46	23s 4	1s44	21n38	4n 8	15n23	15n54	13s25		n.a.
W 2	4 53	5 40	2 47	0 46	0 1	14 0	1 18	11 0	0 36	5 33	0 38	23 7	1 57	9 58	0 46	23 4	1 44	21 37	4 8	15 24	15 55	13 27		n.a.
T 3	5 17	0 36	3 46	1 30	0s 5	13 49	1 24	11 18	0 37	5 39	0 38	23 7	1 57	9 57	0 46	23 4	1 44	21 37	4 8	15 26	15 56	13 29		n.a.
F 4	5 42	4n36	4 32	2 14	0 12	13 36	1 30	11 36	0 37	5 45	0 38	23 6	1 57	9 56	0 46	23 4	1 44	21 37	4 8	15 28	15 57	13 31		n.a.
S 5	6 6	9 33	4 58	2 58	0 18	13 24	1 36	11 54	0 38	5 50	0 37	23 6	1 58	9 54	0 46	23 4	1 44	21 37	4 9	15 31	15 58	13 33		n.a.
S 6	6 30	13 54	5 4	3 42	0 24	13 10	1 42	12 11	0 39	5 56	0 37	23 5	1 58	9 53	0 46	23 4	1 44	21 37	4 9	15 34	15 59	13 34		n.a.
M 7	6 55	17 18	4 50	4 25	0 31	12 56	1 47	12 29	0 39	6 1	0 37	23 5	1 58	9 52	0 46	23 4	1 44	21 36	4 9	15 37	16 0	13 36		n.a.
T 8	7 19	19 32	4 16	5 9	0 37	12 41	1 52	12 47	0 40	6 7	0 37	23 5	1 58	9 51	0 46	23 4	1 44	21 36	4 9	15 38	16 1	13 38		n.a.
W 9	7 43	20 29	3 28	5 53	0 43	12 26	1 57	13 4	0 40	6 13	0 37	23 4	1 59	9 50	0 46	23 4	1 44	21 36	4 9	15 39	16 2	13 40		n.a.
T 10	8 6	20 10	2 29	6 36	0 49	12 10	2 2	13 21	0 41	6 18	0 37	23 4	1 59	9 49	0 46	23 4	1 44	21 36	4 9	15 40	16 3	13 42		n.a.
F 11	8 30	18 41	1 22	7 19	0 54	11 53	2 6	13 39	0 41	6 24	0 37	23 4	1 59	9 48	0 46	23 4	1 44	21 36	4 9	15 39	16 4	13 44		n.a.
S 12	8 54	16 14	0 14	8 2	1 0	11 36	2 11	13 56	0 42	6 29	0 37	23 4	1 59	9 46	0 46	23 4	1 44	21 35	4 9	15 39	16 5	13 45		n.a.
S 13	9 17	13 2	0n54	8 45	1 5	11 18	2 15	14 12	0 43	6 35	0 37	23 3	2 0	9 45	0 47	23 4	1 43	21 35	4 10	15 39	16 6	13 47		n.a.
M14	9 40	9 17	1 58	9 28	1 11	11 0	2 19	14 29	0 43	6 40	0 37	23 3	2 0	9 44	0 47	23 4	1 43	21 35	4 10	15 40	16 7	13 49		n.a.
T 15	10 3	5 12	2 56	10 10	1 16	10 41	2 22	14 46	0 44	6 46	0 36	23 3	2 0	9 43	0 47	23 3	1 43	21 35	4 10	15 42	16 8	13 51		n.a.
W16	10 26	0 57	3 44	10 52	1 21	10 22	2 26	15 2	0 44	6 51	0 36	23 3	2 1	9 42	0 47	23 3	1 43	21 34	4 10	15 45	16 9	13 53		n.a.
T 17	10 49	3s18	4 21	11 33	1 25	10 2	2 29	15 19	0 45	6 57	0 36	23 3	2 1	9 41	0 47	23 3	1 43	21 34	4 10	15 48	16 10	13 54		n.a.
F 18	11 11	7 23	4 47	12 14	1 30	9 41	2 32	15 35	0 45	7 2	0 36	23 2	2 1	9 40	0 47	23 3	1 43	21 34	4 10	15 52	16 11	13 56		n.a.
S 19	11 33	11 9	4 59	12 55	1 34	9 21	2 35	15 51	0 46	7 8	0 36	23 2	2 1	9 39	0 47	23 3	1 43	21 34	4 10	15 57	16 12	13 58		n.a.
S 20	11 56	14 28	4 59	13 34	1 38	8 59	2 37	16 7	0 46	7 13	0 36	23 2	2 2	9 38	0 47	23 3	1 43	21 33	4 10	16 1	16 13	14 0		n.a.
M21	12 17	17 11	4 45	14 14	1 41	8 38	2 40	16 22	0 47	7 19	0 36	23 2	2 2	9 37	0 47	23 3	1 43	21 33	4 10	16 5	16 14	14 2		n.a.
T 22	12 39	19 11	4 19	14 53	1 45	8 15	2 42	16 38	0 47	7 24	0 36	23 2	2 2	9 36	0 47	23 2	1 43	21 33	4 11	16 8	16 15	14 3		n.a.
W23	13 1	20 23	3 42	15 31	1 48	7 53	2 44	16 53	0 48	7 29	0 36	23 2	2 2	9 35	0 47	23 2	1 43	21 32	4 11	16 11	16 16	14 5		n.a.
T 24	13 22	20 39	2 55	16 8	1 50	7 30	2 46	17 8	0 48	7 35	0 36	23 2	2 3	9 34	0 47	23 2	1 43	21 32	4 11	16 12	16 17	14 7		n.a.
F 25	13 43	19 58	1 59	16 44	1 53	7 7	2 48	17 23	0 49	7 40	0 36	23 2	2 3	9 34	0 47	23 2	1 43	21 32	4 11	16 13	16 18	14 9		n.a.
S 26	14 4	18 19	0 56	17 20	1 55	6 43	2 49	17 38	0 49	7 46	0 35	23 2	2 3	9 33	0 47	23 2	1 43	21 31	4 11	16 13	16 19	14 10		n.a.
S 27	14 24	15 42	0s12	17 54	1 56	6 19	2 51	17 53	0 50	7 51	0 35	23 2	2 3	9 32	0 47	23 2	1 43	21 31	4 11	16 13	16 20	14 12		n.a.
M28	14 44	12 12	1 21	18 28	1 57	5 54	2 52	18 7	0 50	7 56	0 35	23 2	2 4	9 31	0 47	23 1	1 43	21 31	4 11	16 13	16 21	14 14		n.a.
T 29	15 4	7 56	2 28	19 0	1 58	5 30	2 53	18 21	0 51	8 2	0 35	23 2	2 4	9 30	0 47	23 1	1 43	21 31	4 11	16 14	16 22	14 16		n.a.
W30	15s24	3s 5	3s28	19s31	1s58	5n 5	2n54	18s35	0s51	8s 7	0n35	23n 2	2n 4	9n29	0n47	23s 1	1s43	21n30	4n11	16n15	16n23	14s18		n.a.

Julian Day Number = 357518.5, Delta T = 27h42m39s
Ecliptic obliquity = 24°04'51, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°24'31, Lahiri = -55°17'30 Julian Calendar 1 Nov. 3735 BCE == Greg. Calendar 2 Oct. 3735 BCE

The year -3734 astronomical counting style corresponds to year 3735 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3735 BCE
geocentric

DECEMBER 3735 BCE (-3734) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 41 35	11♏38'02	14♈52	19♏42	25♍ 6	19♏13	21♎52	28♋30	8♍ 7	26♑54	17°R27	16°R32	16♌13	23♏56	n.a.	T 1
F 2	2 45 32	12°38'58	29°57	21°28	26°10	20° 0	22° 6	28°31	8° 9	26°55	17♉25	16♌22	16°10	24° 3	n.a.	F 2
S 3	2 49 28	13°39'53	15♉16	23°13	27°14	20°47	22°19	28°31	8°11	26°56	17°24	16°11	16° 7	24°10	n.a.	S 3
S 4	2 53 25	14°40'47	0♊37	24°59	28°19	21°34	22°32	28°31	8°13	26°57	17°23	15°59	16° 4	24°16	n.a.	S 4
M 5	2 57 21	15°41'39	15°49	26°44	29°24	22°22	22°46	28°32	8°15	26°58	17°21	15°49	16° 0	24°23	n.a.	M 5
T 6	3 1 18	16°42'30	0♋42	28°30	0♎29	23° 9	22°59	28°R32	8°17	26°59	17°20	15°41	15°57	24°30	n.a.	T 6
W 7	3 5 14	17°43'20	15°10	0♐14	1°35	23°56	23°13	28°32	8°19	27° 0	17°18	15°36	15°54	24°37	n.a.	W 7
T 8	3 9 11	18°44'08	29° 8	1°58	2°40	24°43	23°26	28°32	8°20	27° 1	17°17	15°34	15°51	24°43	n.a.	T 8
F 9	3 13 8	19°44'55	12♌39	3°40	3°46	25°30	23°39	28°31	8°22	27° 2	17°16	15°33	15°48	24°50	n.a.	F 9
S 10	3 17 4	20°45'41	25°44	5°21	4°52	26°18	23°52	28°31	8°24	27° 3	17°14	15°33	15°44	24°57	n.a.	S 10
S 11	3 21 1	21°46'25	8♍28	7° 1	5°59	27° 5	24° 6	28°31	8°26	27° 4	17°13	15°33	15°41	25° 3	n.a.	S 11
M12	3 24 57	22°47'08	20°55	8°37	7° 5	27°52	24°19	28°30	8°27	27° 5	17°12	15°30	15°38	25°10	n.a.	M12
T 13	3 28 54	23°47'49	3♎ 8	10°11	8°12	28°39	24°32	28°29	8°29	27° 7	17°10	15°24	15°35	25°17	n.a.	T 13
W14	3 32 50	24°48'28	15°13	11°42	9°19	29°26	24°45	28°29	8°30	27° 8	17° 9	15°16	15°32	25°24	n.a.	W14
T 15	3 36 47	25°49'06	27°12	13° 8	10°26	0♐13	24°58	28°28	8°32	27° 9	17° 8	15° 5	15°29	25°30	n.a.	T 15
F 16	3 40 43	26°49'43	9♏ 6	14°30	11°33	1° 0	25°11	28°27	8°33	27°10	17° 6	14°51	15°25	25°37	n.a.	F 16
S 17	3 44 40	27°50'17	20°59	15°46	12°40	1°47	25°24	28°26	8°35	27°12	17° 5	14°37	15°22	25°44	n.a.	S 17
S 18	3 48 37	28°50'50	2♐50	16°57	13°48	2°34	25°36	28°25	8°36	27°13	17° 3	14°22	15°19	25°50	n.a.	S 18
M19	3 52 33	29°51'21	14°43	18° 0	14°56	3°21	25°49	28°23	8°37	27°14	17° 2	14° 9	15°16	25°57	n.a.	M19
T 20	3 56 30	0♐51'50	26°37	18°56	16° 4	4° 8	26° 2	28°22	8°39	27°16	17° 1	13°58	15°13	26° 4	n.a.	T 20
W21	4 0 26	1°52'17	8♑36	19°44	17°11	4°55	26°14	28°21	8°40	27°17	16°59	13°50	15°10	26°11	n.a.	W21
T 22	4 4 23	2°52'42	20°40	20°23	18°20	5°42	26°27	28°19	8°41	27°19	16°58	13°45	15° 6	26°17	n.a.	T 22
F 23	4 8 19	3°53'04	2♒54	20°53	19°28	6°29	26°39	28°17	8°42	27°20	16°57	13°42	15° 3	26°24	n.a.	F 23
S 24	4 12 16	4°53'25	15°22	21°14	20°36	7°16	26°52	28°16	8°43	27°22	16°56	13°D42	15° 0	26°31	n.a.	S 24
S 25	4 16 13	5°53'43	28° 7	21°24	21°45	8° 3	27° 4	28°14	8°44	27°23	16°54	13°42	14°57	26°38	n.a.	S 25
M26	4 20 9	6°53'59	11♓14	21°R24	22°53	8°50	27°17	28°12	8°45	27°25	16°53	13°R42	14°54	26°44	n.a.	M26
T 27	4 24 6	7°54'12	24°46	21°15	24° 2	9°37	27°29	28°10	8°46	27°26	16°52	13°41	14°50	26°51	n.a.	T 27
W28	4 28 2	8°54'23	8♈47	20°56	25°11	10°24	27°41	28° 8	8°47	27°28	16°50	13°37	14°47	26°58	n.a.	W28
T 29	4 31 59	9°54'31	23°15	20°27	26°19	11°10	27°53	28° 5	8°47	27°30	16°49	13°32	14°44	27° 4	n.a.	T 29
F 30	4 35 55	10°54'38	8♉ 8	19°50	27°28	11°57	28° 5	28° 3	8°48	27°31	16°48	13°24	14°41	27°11	n.a.	F 30
S 31	4 39 52	11♐54'42	23♉19	19♐ 6	28♎37	12♐44	28♎17	28♋ 1	8♍49	27♑33	16♉47	13♌14	14♌38	27♏18	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	15s44	2n 5	4s16	20s 1	1s57	4n39	2n55	18s49	0s52	8s12	0n35	23n 2	2n 5	9n28	0n47	23s 1	1s43	21n30	4n11	16n18	16n24	14s19			n.a.
F 2	16 3	7 16	4 48	20 29	1 56	4 14	2 55	19 3	0 52	8 17	0 35	23 3	2 5	9 28	0 47	23 1	1 43	21 30	4 12	16 21	16 25	14 21			n.a.
S 3	16 22	12 4	5 0	20 55	1 55	3 48	2 56	19 16	0 53	8 23	0 35	23 3	2 5	9 27	0 47	23 0	1 42	21 29	4 12	16 25	16 26	14 23			n.a.
S 4	16 40	16 6	4 51	21 20	1 53	3 22	2 56	19 30	0 53	8 28	0 35	23 3	2 5	9 26	0 47	23 0	1 42	21 29	4 12	16 28	16 27	14 25			n.a.
M 5	16 59	18 59	4 20	21 44	1 50	2 55	2 56	19 43	0 53	8 33	0 35	23 3	2 6	9 25	0 47	23 0	1 42	21 29	4 12	16 31	16 28	14 26			n.a.
T 6	17 17	20 32	3 33	22 5	1 46	2 29	2 56	19 55	0 54	8 38	0 35	23 3	2 6	9 25	0 47	23 0	1 42	21 28	4 12	16 34	16 29	14 28			n.a.
W 7	17 34	20 39	2 33	22 24	1 42	2 2	2 56	20 8	0 54	8 43	0 35	23 4	2 6	9 24	0 47	22 59	1 42	21 28	4 12	16 35	16 30	14 30			n.a.
T 8	17 52	19 29	1 26	22 41	1 37	1 35	2 56	20 20	0 55	8 48	0 34	23 4	2 6	9 23	0 47	22 59	1 42	21 28	4 12	16 36	16 31	14 32			n.a.
F 9	18 9	17 13	0 15	22 56	1 31	1 8	2 55	20 33	0 55	8 53	0 34	23 4	2 7	9 23	0 47	22 59	1 42	21 27	4 12	16 36	16 32	14 34			n.a.
S 10	18 25	14 7	0n54	23 9	1 24	0 40	2 55	20 44	0 56	8 59	0 34	23 5	2 7	9 22	0 47	22 59	1 42	21 27	4 12	16 36	16 33	14 35			n.a.
S 11	18 42	10 26	1 58	23 19	1 17	0 13	2 54	20 56	0 56	9 4	0 34	23 5	2 7	9 21	0 47	22 58	1 42	21 27	4 12	16 36	16 34	14 37			n.a.
M12	18 58	6 22	2 55	23 27	1 8	0s15	2 53	21 8	0 56	9 9	0 34	23 5	2 7	9 21	0 47	22 58	1 42	21 26	4 12	16 37	16 35	14 39			n.a.
T 13	19 13	2 7	3 43	23 33	0 59	0 42	2 52	21 19	0 57	9 14	0 34	23 6	2 8	9 20	0 47	22 58	1 42	21 26	4 12	16 39	16 36	14 41			n.a.
W14	19 29	2s10	4 20	23 36	0 49	1 10	2 51	21 30	0 57	9 18	0 34	23 6	2 8	9 20	0 48	22 57	1 42	21 26	4 12	16 41	16 37	14 42			n.a.
T 15	19 43	6 19	4 46	23 36	0 37	1 38	2 50	21 41	0 58	9 23	0 34	23 7	2 8	9 19	0 48	22 57	1 42	21 25	4 12	16 45	16 37	14 44			n.a.
F 16	19 58	10 12	4 58	23 34	0 25	2 6	2 49	21 51	0 58	9 28	0 34	23 7	2 9	9 19	0 48	22 57	1 42	21 25	4 13	16 49	16 38	14 46			n.a.
S 17	20 12	13 42	4 58	23 30	0 12	2 34	2 48	22 1	0 58	9 33	0 34	23 8	2 9	9 18	0 48	22 57	1 42	21 24	4 13	16 53	16 39	14 48			n.a.
S 18	20 26	16 38	4 45	23 23	0n 2	3 3	2 46	22 11	0 59	9 38	0 34	23 8	2 9	9 18	0 48	22 56	1 42	21 24	4 13	16 57	16 40	14 49			n.a.
M19	20 40	18 53	4 19	23 15	0 17	3 31	2 45	22 21	0 59	9 43	0 34	23 9	2 9	9 17	0 48	22 56	1 42	21 24	4 13	17 1	16 41	14 51			n.a.
T 20	20 53	20 20	3 42	23 4	0 32	3 59	2 43	22 31	0 59	9 48	0 34	23 9	2 10	9 17	0 48	22 56	1 42	21 23	4 13	17 5	16 42	14 53			n.a.
W21	21 5	20 53	2 55	22 52	0 48	4 27	2 41	22 40	1 0	9 52	0 34	23 10	2 10	9 16	0 48	22 55	1 42	21 23	4 13	17 7	16 43	14 54			n.a.
T 22	21 18	20 29	1 59	22 39	1 5	4 55	2 39	22 49	1 0	9 57	0 34	23 10	2 10	9 16	0 48	22 55	1 42	21 23	4 13	17 9	16 44	14 56			n.a.
F 23	21 29	19 7	0 57	22 24	1 22	5 24	2 38	22 58	1 0	10 2	0 33	23 11	2 10	9 16	0 48	22 55	1 42	21 22	4 13	17 9	16 45	14 58			n.a.
S 24	21 41	16 48	0s 9	22 8	1 39	5 52	2 36	23 6	1 1	10 6	0 33	23 11	2 11	9 15	0 48	22 54	1 42	21 22	4 13	17 9	16 46	15 0			n.a.
S 25	21 52	13 38	1 16	21 51	1 56	6 20	2 33	23 14	1 1	10 11	0 33	23 12	2 11	9 15	0 48	22 54	1 42	21 22	4 13	17 9	16 47	15 1			n.a.
M26	22 2	9 42	2 21	21 34	2 14	6 48	2 31	23 22	1 1	10 16	0 33	23 13	2 11	9 15	0 48	22 54	1 42	21 21	4 13	17 9	16 48	15 3			n.a.
T 27	22 13	5 11	3 20	21 17	2 30	7 16	2 29	23 30	1 1	10 20	0 33	23 13	2 11	9 14	0 48	22 53	1 41	21 21	4 13	17 10	16 49	15 5			n.a.
W28	22 22	0 14	4 10	21 0	2 46	7 44	2 27	23 37	1 2	10 25	0 33	23 14	2 12	9 14	0 48	22 53	1 41	21 21	4 13	17 11	16 50	15 7			n.a.
T 29	22 32	4n52	4 45	20 43	3 1	8 12	2 24	23 44	1 2	10 29	0 33	23 15	2 12	9 14	0 48	22 52	1 41	21 20	4 13	17 12	16 51	15 8			n.a.
F 30	22 41	9 50	5 2	20 27	3 15	8 39	2 22	23 51	1 2	10 34	0 33	23 15	2 12	9 14	0 48	22 52	1 41	21 20	4 13	17 15	16 52	15 10			n.a.
S 31	22s49	14n17	4s59	20s11	3n27	9s 7	2n19	23s58	1s 3	10s38	0n33	23n16	2n12	9n13	0n48	22s52	1s41	21n20	4n13	17n18	16n53	15s12			n.a.

Julian Day Number = 357548.5, Delta T = 27h42m36s
Ecliptic obliquity = 24°04'51, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°24'27, Lahiri = -55°17'26 Julian Calendar 1 Dec. 3735 BCE == Greg. Calendar 1 Nov. 3735 BCE

The year -3734 astronomical counting style corresponds to year 3735 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3734 BCE
geocentric

JANUARY 3734 BCE (-3733) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 43 48	12♐54'43	8♊38	18°R16	29♎47	13♐30	28♎29	27°R58	8♍49	27♑35	16°R45	13°R 5	14♌35	27♏25	n.a.	S 1
M 2	4 47 45	13°54'43	23°53	17♐20	0♏56	14°17	28°41	27♋56	8°50	27°36	16♉44	12♌57	14°31	27°31	n.a.	M 2
T 3	4 51 41	14°54'41	8♋54	16°21	2° 5	15° 4	28°52	27°53	8°50	27°38	16°43	12°50	14°28	27°38	n.a.	T 3
W 4	4 55 38	15°54'36	23°32	15°19	3°15	15°50	29° 4	27°50	8°51	27°40	16°42	12°46	14°25	27°45	n.a.	W 4
T 5	4 59 35	16°54'30	7♌43	14°17	4°24	16°37	29°16	27°48	8°51	27°42	16°41	12°D45	14°22	27°51	n.a.	T 5
F 6	5 3 31	17°54'21	21°24	13°16	5°34	17°23	29°27	27°45	8°52	27°44	16°40	12°45	14°19	27°58	n.a.	F 6
S 7	5 7 28	18°54'11	4♍38	12°17	6°44	18°10	29°39	27°42	8°52	27°45	16°38	12°46	14°16	28° 5	n.a.	S 7
S 8	5 11 24	19°53'58	17°27	11°21	7°53	18°56	29°50	27°39	8°52	27°47	16°37	12°R47	14°12	28°12	n.a.	S 8
M 9	5 15 21	20°53'44	29°55	10°30	9° 3	19°43	0♏ 1	27°36	8°52	27°49	16°36	12°46	14° 9	28°18	n.a.	M 9
T 10	5 19 17	21°53'27	12♎ 8	9°43	10°13	20°29	0°12	27°33	8°52	27°51	16°35	12°44	14° 6	28°25	n.a.	T 10
W11	5 23 14	22°53'09	24°10	9° 2	11°23	21°16	0°23	27°29	8°52	27°53	16°34	12°39	14° 3	28°32	n.a.	W11
T 12	5 27 10	23°52'49	6♏ 5	8°27	12°33	22° 2	0°34	27°26	8°R52	27°55	16°33	12°33	14° 0	28°39	n.a.	T 12
F 13	5 31 7	24°52'26	17°56	7°59	13°43	22°48	0°45	27°23	8°52	27°57	16°32	12°25	13°56	28°45	n.a.	F 13
S 14	5 35 3	25°52'02	29°47	7°37	14°53	23°34	0°56	27°19	8°52	27°59	16°31	12°15	13°53	28°52	n.a.	S 14
S 15	5 39 0	26°51'35	11♐40	7°21	16° 4	24°21	1° 6	27°16	8°52	28° 1	16°30	12° 6	13°50	28°59	n.a.	S 15
M16	5 42 57	27°51'06	23°36	7°12	17°14	25° 7	1°17	27°12	8°52	28° 3	16°29	11°58	13°47	29° 5	n.a.	M16
T 17	5 46 53	28°50'35	5♑37	7°D 9	18°24	25°53	1°27	27° 8	8°52	28° 5	16°28	11°51	13°44	29°12	n.a.	T 17
W18	5 50 50	29°50'02	17°45	7°11	19°35	26°39	1°38	27° 5	8°51	28° 7	16°27	11°46	13°41	29°19	n.a.	W18
T 19	5 54 46	0♑49'26	0♒ 1	7°20	20°45	27°25	1°48	27° 1	8°51	28° 9	16°26	11°44	13°37	29°26	n.a.	T 19
F 20	5 58 43	1°48'48	12°26	7°34	21°56	28°11	1°58	26°57	8°50	28°11	16°25	11°D43	13°34	29°32	n.a.	F 20
S 21	6 2 39	2°48'07	25° 4	7°53	23° 6	28°57	2° 8	26°53	8°50	28°13	16°24	11°44	13°31	29°39	n.a.	S 21
S 22	6 6 36	3°47'24	7♓57	8°18	24°17	29°43	2°18	26°49	8°49	28°15	16°23	11°45	13°28	29°46	n.a.	S 22
M23	6 10 32	4°46'38	21° 7	8°47	25°27	0♑29	2°28	26°45	8°49	28°17	16°23	11°47	13°25	29°52	n.a.	M23
T 24	6 14 29	5°45'49	4♈37	9°20	26°38	1°15	2°38	26°41	8°48	28°19	16°22	11°R47	13°22	29°59	n.a.	T 24
W25	6 18 25	6°44'58	18°29	9°57	27°49	2° 1	2°47	26°37	8°48	28°21	16°21	11°47	13°18	0♐ 6	n.a.	W25
T 26	6 22 22	7°44'05	2♉43	10°38	28°59	2°46	2°57	26°33	8°47	28°24	16°20	11°45	13°15	0°13	n.a.	T 26
F 27	6 26 19	8°43'09	17°17	11°23	0♐10	3°32	3° 6	26°29	8°46	28°26	16°19	11°41	13°12	0°19	n.a.	F 27
S 28	6 30 15	9°42'10	2♊ 6	12°12	1°21	4°18	3°15	26°25	8°45	28°28	16°19	11°37	13° 9	0°26	n.a.	S 28
S 29	6 34 12	10°41'09	17° 5	13° 4	2°32	5° 3	3°24	26°20	8°44	28°30	16°18	11°32	13° 6	0°33	n.a.	S 29
M30	6 38 8	11°40'06	2♋ 4	13°58	3°43	5°49	3°34	26°16	8°43	28°32	16°17	11°28	13° 2	0°39	n.a.	M30
T 31	6 42 5	12♑39'00	16♋55	14♐56	4♐53	6♑35	3♏42	26♋12	8♍42	28♑34	16♉17	11♌25	12♌59	0♐46	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	22s57	17n49	4s34	19s56	3n38	9s34	2n16	24s 4	1s 3	10s43	0n33	23n17	2n12	9n13	0n48	22s51	1s41	21n19	4n13	17n20	16n54	15s13			n.a.
M 2	23 5	20 6	3 50	19 42	3 47	10 1	2 14	24 10	1 3	10 47	0 33	23 18	2 13	9 13	0 48	22 51	1 41	21 19	4 13	17 23	16 55	15 15			n.a.
T 3	23 12	20 56	2 51	19 29	3 53	10 28	2 11	24 16	1 3	10 51	0 33	23 18	2 13	9 13	0 48	22 51	1 41	21 19	4 13	17 25	16 56	15 17			n.a.
W 4	23 19	20 19	1 41	19 18	3 58	10 55	2 8	24 22	1 4	10 56	0 33	23 19	2 13	9 13	0 48	22 50	1 41	21 18	4 13	17 26	16 57	15 19			n.a.
T 5	23 25	18 24	0 27	19 9	4 1	11 22	2 5	24 27	1 4	11 0	0 33	23 20	2 13	9 13	0 48	22 50	1 41	21 18	4 13	17 26	16 58	15 20			n.a.
F 6	23 31	15 28	0n46	19 1	4 1	11 49	2 2	24 32	1 4	11 4	0 33	23 21	2 14	9 12	0 48	22 49	1 41	21 18	4 13	17 26	16 59	15 22			n.a.
S 7	23 36	11 50	1 55	18 55	3 59	12 15	1 59	24 36	1 4	11 8	0 33	23 22	2 14	9 12	0 48	22 49	1 41	21 17	4 13	17 26	16 59	15 24			n.a.
S 8	23 41	7 46	2 55	18 51	3 56	12 41	1 56	24 41	1 5	11 12	0 33	23 23	2 14	9 12	0 49	22 49	1 41	21 17	4 13	17 26	17 0	15 25			n.a.
M 9	23 45	3 28	3 46	18 49	3 51	13 7	1 53	24 45	1 5	11 16	0 33	23 23	2 14	9 12	0 49	22 48	1 41	21 17	4 13	17 26	17 1	15 27			n.a.
T 10	23 49	0s53	4 25	18 49	3 44	13 32	1 50	24 48	1 5	11 20	0 32	23 24	2 14	9 12	0 49	22 48	1 41	21 16	4 13	17 26	17 2	15 29			n.a.
W11	23 53	5 7	4 51	18 51	3 36	13 57	1 47	24 52	1 5	11 24	0 32	23 25	2 15	9 12	0 49	22 47	1 41	21 16	4 13	17 28	17 3	15 31			n.a.
T 12	23 56	9 7	5 5	18 55	3 26	14 22	1 44	24 55	1 5	11 28	0 32	23 26	2 15	9 12	0 49	22 47	1 41	21 16	4 13	17 30	17 4	15 32			n.a.
F 13	23 59	12 45	5 6	19 0	3 16	14 47	1 41	24 58	1 5	11 32	0 32	23 27	2 15	9 12	0 49	22 46	1 41	21 15	4 13	17 32	17 5	15 34			n.a.
S 14	24 1	15 53	4 53	19 8	3 5	15 11	1 38	25 1	1 6	11 36	0 32	23 28	2 15	9 12	0 49	22 46	1 41	21 15	4 13	17 35	17 6	15 36			n.a.
S 15	24 2	18 22	4 28	19 17	2 53	15 35	1 34	25 3	1 6	11 40	0 32	23 29	2 15	9 13	0 49	22 46	1 41	21 15	4 13	17 37	17 7	15 37			n.a.
M16	24 4	20 5	3 50	19 27	2 41	15 59	1 31	25 5	1 6	11 44	0 32	23 30	2 16	9 13	0 49	22 45	1 41	21 14	4 13	17 40	17 8	15 39			n.a.
T 17	24 4	20 55	3 3	19 39	2 28	16 22	1 28	25 7	1 6	11 48	0 32	23 31	2 16	9 13	0 49	22 45	1 41	21 14	4 13	17 42	17 9	15 41			n.a.
W18	24 5	20 47	2 6	19 52	2 16	16 45	1 24	25 8	1 6	11 51	0 32	23 31	2 16	9 13	0 49	22 44	1 41	21 14	4 13	17 43	17 10	15 42			n.a.
T 19	24 5	19 40	1 3	20 6	2 3	17 7	1 21	25 10	1 6	11 55	0 32	23 32	2 16	9 13	0 49	22 44	1 41	21 14	4 13	17 44	17 11	15 44			n.a.
F 20	24 4	17 35	0s 4	20 21	1 50	17 29	1 18	25 11	1 7	11 59	0 32	23 33	2 16	9 13	0 49	22 43	1 41	21 13	4 13	17 44	17 12	15 46			n.a.
S 21	24 3	14 38	1 12	20 37	1 37	17 51	1 14	25 11	1 7	12 2	0 32	23 34	2 17	9 14	0 49	22 43	1 41	21 13	4 13	17 44	17 13	15 47			n.a.
S 22	24 1	10 56	2 18	20 53	1 24	18 12	1 11	25 12	1 7	12 6	0 32	23 35	2 17	9 14	0 49	22 42	1 41	21 13	4 13	17 43	17 14	15 49			n.a.
M23	23 59	6 38	3 18	21 10	1 12	18 33	1 7	25 12	1 7	12 9	0 32	23 36	2 17	9 14	0 49	22 42	1 41	21 13	4 13	17 43	17 14	15 51			n.a.
T 24	23 57	1 54	4 9	21 28	1 0	18 53	1 4	25 12	1 7	12 13	0 32	23 37	2 17	9 14	0 49	22 42	1 41	21 12	4 13	17 43	17 15	15 52			n.a.
W25	23 54	3n 2	4 47	21 45	0 47	19 13	1 0	25 11	1 7	12 16	0 32	23 38	2 17	9 15	0 49	22 41	1 41	21 12	4 13	17 43	17 16	15 54			n.a.
T 26	23 51	7 56	5 8	22 3	0 36	19 33	0 57	25 10	1 7	12 20	0 32	23 39	2 17	9 15	0 49	22 41	1 41	21 12	4 13	17 43	17 17	15 56			n.a.
F 27	23 47	12 29	5 10	22 21	0 24	19 52	0 54	25 9	1 7	12 23	0 32	23 40	2 17	9 15	0 49	22 40	1 41	21 12	4 13	17 44	17 18	15 57			n.a.
S 28	23 43	16 22	4 52	22 39	0 13	20 10	0 50	25 8	1 7	12 26	0 32	23 41	2 18	9 16	0 49	22 40	1 41	21 11	4 13	17 46	17 19	15 59			n.a.
S 29	23 38	19 13	4 14	22 56	0 2	20 28	0 47	25 6	1 8	12 29	0 32	23 42	2 18	9 16	0 49	22 39	1 41	21 11	4 13	17 47	17 20	16 1			n.a.
M30	23 33	20 45	3 19	23 14	0s 8	20 45	0 43	25 4	1 8	12 33	0 32	23 43	2 18	9 16	0 49	22 39	1 41	21 11	4 13	17 48	17 21	16 2			n.a.
T 31	23s27	20n50	2s10	23s31	0s19	21s 2	0n40	25s 2	1s 8	12s36	0n31	23n44	2n18	9n17	0n49	22s38	1s41	21n11	4n13	17n49	17n22	16s 4			n.a.

Julian Day Number = 357579.5, Delta T = 27h42m32s
Ecliptic obliquity = 24°04'50, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°24'22, Lahiri = -55°17'22 Julian Calendar 1 Jan. 3734 BCE == Greg. Calendar 2 Dec. 3735 BCE

The year -3733 astronomical counting style corresponds to year 3734 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3734 BCE
geocentric

FEBRUARY 3734 BCE (-3733) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 46 1	13♉37'52	1♌29	15♐57	6♐ 4	7♉20	3♏51	26°R 7	8°R41	28♉37	16°R16	11°R24	12♌56	0♐53	n.a.	W 1
T 2	6 49 58	14°36'42	15°41	17° 0	7°15	8° 5	4° 0	26♋ 3	8♍40	28°39	16♉15	11°D23	12°53	1° 0	n.a.	T 2
F 3	6 53 54	15°35'29	29°27	18° 5	8°26	8°51	4° 8	25°59	8°39	28°41	16°15	11♌24	12°50	1° 6	n.a.	F 3
S 4	6 57 51	16°34'15	12♍48	19°13	9°38	9°36	4°17	25°54	8°38	28°43	16°14	11°26	12°47	1°13	n.a.	S 4
S 5	7 1 47	17°32'59	25°43	20°24	10°49	10°22	4°25	25°50	8°37	28°45	16°14	11°27	12°43	1°20	n.a.	S 5
M 6	7 5 44	18°31'40	8♎18	21°36	12° 0	11° 7	4°33	25°45	8°36	28°48	16°13	11°28	12°40	1°27	n.a.	M 6
T 7	7 9 40	19°30'20	20°34	22°51	13°11	11°52	4°41	25°41	8°34	28°50	16°13	11°R29	12°37	1°33	n.a.	T 7
W 8	7 13 37	20°28'58	2♏38	24° 8	14°22	12°37	4°49	25°36	8°33	28°52	16°12	11°28	12°34	1°40	n.a.	W 8
T 9	7 17 33	21°27'34	14°34	25°27	15°33	13°22	4°57	25°32	8°32	28°54	16°12	11°27	12°31	1°47	n.a.	T 9
F 10	7 21 30	22°26'08	26°25	26°47	16°45	14° 7	5° 4	25°27	8°30	28°57	16°11	11°24	12°28	1°53	n.a.	F 10
S 11	7 25 27	23°24'40	8♐17	28°10	17°56	14°52	5°12	25°23	8°29	28°59	16°11	11°22	12°24	2° 0	n.a.	S 11
S 12	7 29 23	24°23'10	20°12	29°34	19° 7	15°37	5°19	25°18	8°27	29° 1	16°10	11°19	12°21	2° 7	n.a.	S 12
M13	7 33 20	25°21'38	2♉13	1♉ 1	20°19	16°22	5°26	25°14	8°26	29° 3	16°10	11°16	12°18	2°14	n.a.	M13
T 14	7 37 16	26°20'05	14°23	2°29	21°30	17° 7	5°33	25° 9	8°24	29° 6	16°10	11°14	12°15	2°20	n.a.	T 14
W15	7 41 13	27°18'29	26°43	3°58	22°41	17°52	5°40	25° 5	8°22	29° 8	16° 9	11°13	12°12	2°27	n.a.	W15
T 16	7 45 9	28°16'51	9♒15	5°30	23°53	18°37	5°47	25° 0	8°21	29°10	16° 9	11°D13	12° 8	2°34	n.a.	T 16
F 17	7 49 6	29°15'11	21°59	7° 3	25° 4	19°22	5°53	24°56	8°19	29°12	16° 9	11°13	12° 5	2°40	n.a.	F 17
S 18	7 53 2	0♒13'28	4♓56	8°38	26°16	20° 6	5°59	24°51	8°17	29°15	16° 9	11°14	12° 2	2°47	n.a.	S 18
S 19	7 56 59	1°11'44	18° 6	10°15	27°27	20°51	6° 6	24°47	8°16	29°17	16° 8	11°15	11°59	2°54	n.a.	S 19
M20	8 0 55	2° 9'57	1♈31	11°53	28°39	21°36	6°12	24°42	8°14	29°19	16° 8	11°15	11°56	3° 1	n.a.	M20
T 21	8 4 52	3° 8'08	15°10	13°33	29°50	22°20	6°18	24°38	8°12	29°21	16° 8	11°16	11°53	3° 7	n.a.	T 21
W22	8 8 48	4° 6'17	29° 3	15°14	1♉ 2	23° 5	6°24	24°33	8°10	29°24	16° 8	11°R16	11°49	3°14	n.a.	W22
T 23	8 12 45	5° 4'23	13♉10	16°58	2°13	23°49	6°29	24°29	8° 8	29°26	16° 8	11°16	11°46	3°21	n.a.	T 23
F 24	8 16 42	6° 2'28	27°29	18°43	3°25	24°33	6°35	24°25	8° 6	29°28	16° 8	11°16	11°43	3°27	n.a.	F 24
S 25	8 20 38	7° 0'30	11♊57	20°30	4°36	25°18	6°40	24°20	8° 4	29°30	16° 8	11°16	11°40	3°34	n.a.	S 25
S 26	8 24 35	7°58'30	26°30	22°18	5°48	26° 2	6°45	24°16	8° 2	29°33	16°D 8	11°15	11°37	3°41	n.a.	S 26
M27	8 28 31	8°56'28	11♋ 2	24° 8	7° 0	26°46	6°50	24°12	8° 0	29°35	16° 8	11°15	11°33	3°48	n.a.	M27
T 28	8 32 28	9♒54'24	25♋29	26♉ 0	8♉11	27♉30	6♏55	24♋ 7	7♍58	29♉37	16♉ 8	11♌15	11♌30	3♐54	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23 s22	19n29	0 s54	23 s47	0 s28	21 s18	0n36	25 s 0	1 s 8	12 s39	0n31	23n45	2n18	9n17	0n49	22 s38	1 s41	21n10	4n13	17n49	17n23	16 s 6		n.a.
T 2	23 15	16 56	0n24	24 3	0 38	21 34	0 33	24 57	1 8	12 42	0 31	23 46	2 18	9 18	0 49	22 37	1 41	21 10	4 13	17 50	17 24	16 7		n.a.
F 3	23 8	13 29	1 38	24 18	0 47	21 49	0 30	24 54	1 8	12 45	0 31	23 47	2 18	9 18	0 49	22 37	1 41	21 10	4 13	17 49	17 25	16 9		n.a.
S 4	23 1	9 27	2 44	24 33	0 55	22 3	0 26	24 51	1 8	12 48	0 31	23 48	2 18	9 19	0 50	22 36	1 41	21 10	4 13	17 49	17 26	16 11		n.a.
S 5	22 54	5 6	3 40	24 47	1 3	22 17	0 23	24 47	1 8	12 51	0 31	23 49	2 19	9 19	0 50	22 36	1 41	21 10	4 13	17 48	17 27	16 12		n.a.
M 6	22 45	0 39	4 24	24 59	1 11	22 31	0 19	24 44	1 8	12 53	0 31	23 50	2 19	9 20	0 50	22 35	1 41	21 9	4 13	17 48	17 27	16 14		n.a.
T 7	22 37	3 s43	4 54	25 11	1 18	22 43	0 16	24 40	1 8	12 56	0 31	23 51	2 19	9 20	0 50	22 35	1 41	21 9	4 13	17 48	17 28	16 16		n.a.
W 8	22 28	7 51	5 11	25 22	1 25	22 55	0 13	24 35	1 8	12 59	0 31	23 52	2 19	9 21	0 50	22 35	1 41	21 9	4 13	17 48	17 29	16 17		n.a.
T 9	22 19	11 38	5 14	25 32	1 32	23 7	0 10	24 31	1 8	13 2	0 31	23 53	2 19	9 21	0 50	22 34	1 41	21 9	4 13	17 49	17 30	16 19		n.a.
F 10	22 9	14 57	5 4	25 40	1 38	23 18	0 6	24 26	1 8	13 4	0 31	23 53	2 19	9 22	0 50	22 34	1 41	21 9	4 13	17 49	17 31	16 20		n.a.
S 11	21 59	17 39	4 41	25 47	1 43	23 28	0 3	24 21	1 8	13 7	0 31	23 54	2 19	9 22	0 50	22 33	1 41	21 9	4 13	17 50	17 32	16 22		n.a.
S 12	21 49	19 37	4 6	25 53	1 48	23 37	0 s 0	24 16	1 8	13 9	0 31	23 55	2 19	9 23	0 50	22 33	1 41	21 8	4 13	17 51	17 33	16 24		n.a.
M13	21 38	20 45	3 19	25 57	1 53	23 46	0 3	24 10	1 8	13 12	0 31	23 56	2 19	9 24	0 50	22 32	1 41	21 8	4 13	17 51	17 34	16 25		n.a.
T 14	21 27	20 55	2 23	26 0	1 57	23 54	0 6	24 4	1 8	13 14	0 31	23 57	2 19	9 24	0 50	22 32	1 41	21 8	4 13	17 52	17 35	16 27		n.a.
W15	21 15	20 5	1 19	26 2	2 1	24 2	0 9	23 58	1 8	13 17	0 31	23 58	2 19	9 25	0 50	22 31	1 41	21 8	4 13	17 52	17 36	16 29		n.a.
T 16	21 3	18 15	0 11	26 1	2 4	24 9	0 13	23 52	1 8	13 19	0 31	23 59	2 19	9 26	0 50	22 31	1 41	21 8	4 13	17 52	17 37	16 30		n.a.
F 17	20 51	15 29	0 s59	25 59	2 6	24 15	0 16	23 45	1 8	13 21	0 31	24 0	2 19	9 26	0 50	22 30	1 41	21 8	4 13	17 52	17 38	16 32		n.a.
S 18	20 39	11 56	2 8	25 56	2 9	24 20	0 18	23 39	1 8	13 24	0 31	24 1	2 19	9 27	0 50	22 30	1 41	21 8	4 13	17 52	17 38	16 33		n.a.
S 19	20 26	7 44	3 10	25 50	2 10	24 25	0 21	23 32	1 8	13 26	0 31	24 2	2 19	9 28	0 50	22 29	1 41	21 8	4 13	17 52	17 39	16 35		n.a.
M20	20 12	3 6	4 4	25 43	2 11	24 29	0 24	23 24	1 8	13 28	0 31	24 3	2 20	9 28	0 50	22 29	1 41	21 7	4 13	17 52	17 40	16 37		n.a.
T 21	19 59	1n46	4 45	25 33	2 12	24 32	0 27	23 17	1 7	13 30	0 31	24 3	2 20	9 29	0 50	22 28	1 41	21 7	4 13	17 52	17 41	16 38		n.a.
W22	19 45	6 37	5 10	25 22	2 12	24 35	0 30	23 9	1 7	13 32	0 31	24 4	2 20	9 30	0 50	22 28	1 41	21 7	4 12	17 51	17 42	16 40		n.a.
T 23	19 30	11 11	5 17	25 9	2 12	24 36	0 33	23 1	1 7	13 34	0 30	24 5	2 20	9 31	0 50	22 27	1 41	21 7	4 12	17 51	17 43	16 41		n.a.
F 24	19 16	15 11	5 5	24 53	2 11	24 38	0 35	22 53	1 7	13 36	0 30	24 6	2 20	9 31	0 50	22 27	1 41	21 7	4 12	17 52	17 44	16 43		n.a.
S 25	19 1	18 19	4 33	24 36	2 9	24 38	0 38	22 45	1 7	13 38	0 30	24 7	2 20	9 32	0 50	22 26	1 41	21 7	4 12	17 52	17 45	16 45		n.a.
S 26	18 46	20 18	3 44	24 16	2 7	24 38	0 41	22 36	1 7	13 39	0 30	24 8	2 20	9 33	0 50	22 26	1 41	21 7	4 12	17 52	17 46	16 46		n.a.
M27	18 30	20 57	2 40	23 54	2 4	24 37	0 43	22 27	1 7	13 41	0 30	24 8	2 20	9 34	0 50	22 25	1 41	21 7	4 12	17 52	17 47	16 48		n.a.
T 28	18 s14	20n12	1 s26	23 s30	2 s 1	24 s35	0 s46	22 s18	1 s 7	13 s43	0n30	24n 9	2n20	9n35	0n50	22 s25	1 s41	21n 7	4n12	17n52	17n48	16 s49		n.a.

Julian Day Number = 357610.5, Delta T = 27h42m29s
Ecliptic obliquity = 24°04'50, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°24'18, Lahiri = -55°17'18 Julian Calendar 1 Feb. 3734 BCE == Greg. Calendar 2 Jan. 3734 BCE

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ASTRODIENST EPHEMERIS for the year 3734 BCE
geocentric

MARCH 3734 BCE (-3733) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 36 24	10♒52'17	9♌44	27♉54	9♉23	28♉15	6♏59	24°R 3	7°R56	29♉39	16♉ 8	11°R15	11♌27	4♐ 1	n.a.	W 1
T 2	8 40 21	11°50'09	23°43	29°49	10°35	28°59	7° 4	23♋59	7♍54	29°42	16° 8	11♌15	11°24	4° 8	n.a.	T 2
F 3	8 44 17	12°48'00	7♍23	1♒46	11°47	29°43	7° 8	23°55	7°52	29°44	16° 8	11°15	11°21	4°14	n.a.	F 3
S 4	8 48 14	13°45'48	20°41	3°44	12°58	0♒27	7°12	23°51	7°50	29°46	16° 8	11°15	11°18	4°21	n.a.	S 4
S 5	8 52 10	14°43'35	3♎38	5°45	14°10	1°10	7°16	23°47	7°47	29°48	16° 8	11°14	11°14	4°28	n.a.	S 5
M 6	8 56 7	15°41'21	16°15	7°47	15°22	1°54	7°20	23°43	7°45	29°50	16° 8	11°14	11°11	4°35	n.a.	M 6
T 7	9 0 3	16°39'05	28°35	9°50	16°34	2°38	7°24	23°39	7°43	29°53	16° 9	11°13	11° 8	4°41	n.a.	T 7
W 8	9 4 0	17°36'48	10♏42	11°55	17°46	3°22	7°27	23°35	7°41	29°55	16° 9	11°13	11° 5	4°48	n.a.	W 8
T 9	9 7 57	18°34'29	22°39	14° 1	18°58	4° 6	7°30	23°31	7°38	29°57	16° 9	11°D13	11° 2	4°55	n.a.	T 9
F 10	9 11 53	19°32'09	4♐32	16° 8	20°10	4°49	7°33	23°27	7°36	29°59	16° 9	11°13	10°59	5° 1	n.a.	F 10
S 11	9 15 50	20°29'48	16°25	18°16	21°21	5°33	7°36	23°23	7°34	0♒ 1	16°10	11°14	10°55	5° 8	n.a.	S 11
S 12	9 19 46	21°27'25	28°22	20°25	22°33	6°16	7°39	23°19	7°31	0° 3	16°10	11°15	10°52	5°15	n.a.	S 12
M13	9 23 43	22°25'01	10♉27	22°35	23°45	7° 0	7°42	23°16	7°29	0° 5	16°10	11°16	10°49	5°22	n.a.	M13
T 14	9 27 39	23°22'36	22°45	24°45	24°57	7°43	7°44	23°12	7°27	0° 8	16°11	11°17	10°46	5°28	n.a.	T 14
W15	9 31 36	24°20'10	5♒17	26°56	26°10	8°27	7°46	23° 8	7°24	0°10	16°11	11°R17	10°43	5°35	n.a.	W15
T 16	9 35 32	25°17'42	18° 5	29° 6	27°22	9°10	7°48	23° 5	7°22	0°12	16°12	11°17	10°39	5°42	n.a.	T 16
F 17	9 39 29	26°15'12	1♓ 9	1♓16	28°34	9°53	7°50	23° 2	7°19	0°14	16°12	11°17	10°36	5°48	n.a.	F 17
S 18	9 43 25	27°12'41	14°30	3°25	29°46	10°36	7°52	22°58	7°17	0°16	16°13	11°15	10°33	5°55	n.a.	S 18
S 19	9 47 22	28°10'09	28° 6	5°33	0♒58	11°20	7°53	22°55	7°14	0°18	16°13	11°13	10°30	6° 2	n.a.	S 19
M20	9 51 19	29° 7'35	11♈54	7°40	2°10	12° 3	7°54	22°52	7°12	0°20	16°14	11°11	10°27	6° 9	n.a.	M20
T 21	9 55 15	0♓ 5'00	25°53	9°45	3°22	12°46	7°55	22°49	7°10	0°22	16°14	11° 8	10°24	6°15	n.a.	T 21
W22	9 59 12	1° 2'23	9♉59	11°49	4°34	13°29	7°56	22°45	7° 7	0°24	16°15	11° 7	10°20	6°22	n.a.	W22
T 23	10 3 8	1°59'45	24°10	13°51	5°47	14°12	7°57	22°42	7° 5	0°26	16°16	11° 6	10°17	6°29	n.a.	T 23
F 24	10 7 5	2°57'05	8♊24	15°51	6°59	14°54	7°57	22°40	7° 2	0°28	16°16	11°D 6	10°14	6°35	n.a.	F 24
S 25	10 11 1	3°54'24	22°37	17°48	8°11	15°37	7°58	22°37	7° 0	0°30	16°17	11° 6	10°11	6°42	n.a.	S 25
S 26	10 14 58	4°51'41	6♋48	19°43	9°23	16°20	7°R58	22°34	6°57	0°32	16°18	11° 8	10° 8	6°49	n.a.	S 26
M27	10 18 54	5°48'57	20°54	21°36	10°35	17° 3	7°58	22°31	6°55	0°34	16°18	11° 9	10° 5	6°55	n.a.	M27
T 28	10 22 51	6°46'12	4♌53	23°25	11°48	17°45	7°57	22°29	6°52	0°36	16°19	11°R10	10° 1	7° 2	n.a.	T 28
W29	10 26 47	7°43'25	18°42	25°12	13° 0	18°28	7°57	22°26	6°50	0°38	16°20	11°10	9°58	7° 9	n.a.	W29
T 30	10 30 44	8°40'37	2♍19	26°57	14°12	19°11	7°56	22°24	6°47	0°40	16°21	11° 9	9°55	7°16	n.a.	T 30
F 31	10 34 41	9♓37'48	15♍42	28♓38	15♒25	19♒53	7♏55	22♋21	6♍45	0♒41	16♉21	11♌ 6	9♌52	7♐22	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	17s58	18n 9	0s 8	23s 3	1s57	24s32	0s48	22s 9	1s 7	13s44	0n30	24n10	2n20	9n35	0n50	22s25	1s41	21n 7	4n12	17n52	17n48	16s51			n.a.
T 2	17 42	15 3	1n 9	22 34	1 53	24 29	0 51	22 0	1 7	13 46	0 30	24 11	2 20	9 36	0 50	22 24	1 41	21 7	4 12	17 52	17 49	16 53			n.a.
F 3	17 25	11 11	2 20	22 3	1 48	24 25	0 53	21 50	1 6	13 47	0 30	24 11	2 20	9 37	0 50	22 24	1 41	21 7	4 12	17 52	17 50	16 54			n.a.
S 4	17 8	6 52	3 22	21 29	1 42	24 21	0 55	21 40	1 6	13 49	0 30	24 12	2 20	9 38	0 50	22 23	1 41	21 7	4 12	17 52	17 51	16 56			n.a.
S 5	16 51	2 21	4 11	20 53	1 36	24 15	0 57	21 30	1 6	13 50	0 30	24 13	2 19	9 39	0 50	22 23	1 41	21 7	4 12	17 52	17 52	16 57			n.a.
M 6	16 34	2s 9	4 48	20 15	1 30	24 9	0 59	21 20	1 6	13 51	0 30	24 13	2 19	9 40	0 50	22 22	1 41	21 7	4 12	17 52	17 53	16 59			n.a.
T 7	16 16	6 27	5 9	19 35	1 22	24 2	1 2	21 10	1 6	13 53	0 30	24 14	2 19	9 41	0 50	22 22	1 41	21 7	4 12	17 52	17 54	17 0			n.a.
W 8	15 58	10 25	5 17	18 52	1 15	23 55	1 4	20 59	1 6	13 54	0 30	24 15	2 19	9 41	0 50	22 21	1 41	21 7	4 12	17 52	17 55	17 2			n.a.
T 9	15 40	13 55	5 11	18 7	1 6	23 47	1 6	20 48	1 6	13 55	0 30	24 15	2 19	9 42	0 50	22 21	1 41	21 7	4 12	17 52	17 56	17 4			n.a.
F 10	15 21	16 51	4 51	17 21	0 58	23 38	1 7	20 38	1 5	13 56	0 30	24 16	2 19	9 43	0 50	22 20	1 41	21 7	4 12	17 52	17 57	17 5			n.a.
S 11	15 3	19 4	4 19	16 32	0 49	23 28	1 9	20 26	1 5	13 57	0 30	24 17	2 19	9 44	0 50	22 20	1 41	21 7	4 12	17 52	17 57	17 7			n.a.
S 12	14 44	20 28	3 36	15 41	0 39	23 18	1 11	20 15	1 5	13 58	0 30	24 17	2 19	9 45	0 50	22 20	1 41	21 7	4 12	17 52	17 58	17 8			n.a.
M13	14 25	20 57	2 43	14 49	0 29	23 7	1 13	20 4	1 5	13 59	0 30	24 18	2 19	9 46	0 50	22 19	1 41	21 7	4 12	17 52	17 59	17 10			n.a.
T 14	14 5	20 27	1 41	13 55	0 19	22 56	1 14	19 52	1 5	14 0	0 30	24 18	2 19	9 47	0 50	22 19	1 41	21 7	4 12	17 51	18 0	17 11			n.a.
W15	13 46	18 55	0 33	13 0	0 9	22 44	1 16	19 40	1 4	14 1	0 29	24 19	2 19	9 48	0 50	22 18	1 41	21 8	4 12	17 51	18 1	17 13			n.a.
T 16	13 26	16 25	0s37	12 4	0n 2	22 31	1 18	19 28	1 4	14 1	0 29	24 20	2 19	9 49	0 50	22 18	1 41	21 8	4 12	17 51	18 2	17 14			n.a.
F 17	13 6	13 1	1 48	11 8	0 12	22 17	1 19	19 16	1 4	14 2	0 29	24 20	2 19	9 50	0 50	22 17	1 41	21 8	4 12	17 51	18 3	17 16			n.a.
S 18	12 46	8 55	2 53	10 10	0 23	22 3	1 20	19 4	1 4	14 3	0 29	24 21	2 19	9 51	0 50	22 17	1 41	21 8	4 12	17 52	18 4	17 18			n.a.
S 19	12 26	4 17	3 50	9 12	0 33	21 48	1 22	18 52	1 4	14 3	0 29	24 21	2 19	9 51	0 50	22 16	1 41	21 8	4 11	17 52	18 5	17 19			n.a.
M20	12 5	0n38	4 35	8 15	0 44	21 33	1 23	18 39	1 3	14 4	0 29	24 22	2 19	9 52	0 50	22 16	1 41	21 8	4 11	17 53	18 5	17 21			n.a.
T 21	11 44	5 33	5 4	7 17	0 54	21 17	1 24	18 26	1 3	14 4	0 29	24 22	2 18	9 53	0 50	22 16	1 41	21 8	4 11	17 54	18 6	17 22			n.a.
W22	11 24	10 14	5 15	6 20	1 4	21 0	1 25	18 13	1 3	14 4	0 29	24 22	2 18	9 54	0 50	22 15	1 41	21 8	4 11	17 54	18 7	17 24			n.a.
T 23	11 3	14 22	5 7	5 23	1 14	20 43	1 26	18 0	1 3	14 5	0 29	24 23	2 18	9 55	0 50	22 15	1 41	21 9	4 11	17 55	18 8	17 25			n.a.
F 24	10 42	17 41	4 40	4 27	1 23	20 26	1 27	17 47	1 2	14 5	0 29	24 23	2 18	9 56	0 50	22 14	1 42	21 9	4 11	17 55	18 9	17 27			n.a.
S 25	10 20	19 56	3 56	3 32	1 32	20 7	1 28	17 34	1 2	14 5	0 29	24 24	2 18	9 57	0 50	22 14	1 42	21 9	4 11	17 54	18 10	17 28			n.a.
S 26	9 59	20 56	2 58	2 39	1 40	19 48	1 29	17 21	1 2	14 5	0 29	24 24	2 18	9 58	0 50	22 14	1 42	21 9	4 11	17 54	18 11	17 30			n.a.
M27	9 37	20 37	1 49	1 46	1 48	19 29	1 30	17 7	1 2	14 5	0 29	24 24	2 18	9 59	0 50	22 13	1 42	21 9	4 11	17 54	18 12	17 31			n.a.
T 28	9 16	19 0	0 35	0 55	1 56	19 9	1 30	16 53	1 1	14 5	0 29	24 25	2 18	10 0	0 50	22 13	1 42	21 9	4 11	17 53	18 12	17 33			n.a.
W29	8 54	16 16	0n41	0 5	2 2	18 49	1 31	16 40	1 1	14 5	0 29	24 25	2 18	10 1	0 50	22 12	1 42	21 10	4 11	17 53	18 13	17 34			n.a.
T 30	8 32	12 41	1 53	0n43	2 8	18 28	1 31	16 26	1 1	14 5	0 28	24 25	2 18	10 2	0 50	22 12	1 42	21 10	4 11	17 54	18 14	17 36			n.a.
F 31	8s10	8n30	2n58	1n29	2n14	18s 6	1s32	16s12	1s 1	14s 5	0n28	24n26	2n17	10n 3	0n50	22s12	1s42	21n10	4n11	17n54	18n15	17s37			n.a.

Julian Day Number = 357638.5, Delta T = 27h42m27s
Ecliptic obliquity = 24°04'51, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°24'14, Lahiri = -55°17'14 Julian Calendar 1 March 3734 BCE == Greg. Calendar 30 Jan. 3734 BCE

The year -3733 astronomical counting style corresponds to year 3734 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3734 BCE
geocentric

APRIL 3734 BCE (-3733) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 38 37	10♓34'58	28♍48	0♈17	16♒37	20♒35	7°R54	22°R19	6°R42	0♒43	16♉22	11°R 2	9♌49	7♐29	n.a.	S 1
S 2	10 42 34	11°32'08	11♎38	1°52	17°50	21°18	7♏53	22♋17	6♍40	0°45	16°23	10♌57	9°45	7°36	n.a.	S 2
M 3	10 46 30	12°29'16	24°12	3°25	19° 2	22° 0	7°52	22°15	6°37	0°47	16°24	10°52	9°42	7°42	n.a.	M 3
T 4	10 50 27	13°26'24	6♏31	4°55	20°14	22°42	7°50	22°13	6°35	0°49	16°25	10°47	9°39	7°49	n.a.	T 4
W 5	10 54 23	14°23'32	18°37	6°21	21°27	23°25	7°49	22°11	6°32	0°50	16°26	10°43	9°36	7°56	n.a.	W 5
T 6	10 58 20	15°20'38	0♐35	7°45	22°39	24° 7	7°47	22° 9	6°30	0°52	16°27	10°41	9°33	8° 3	n.a.	T 6
F 7	11 2 16	16°17'45	12°27	9° 5	23°52	24°49	7°44	22° 7	6°27	0°54	16°28	10°D40	9°30	8° 9	n.a.	F 7
S 8	11 6 13	17°14'51	24°20	10°23	25° 4	25°31	7°42	22° 5	6°25	0°56	16°29	10°40	9°26	8°16	n.a.	S 8
S 9	11 10 10	18°11'56	6♑18	11°37	26°17	26°13	7°40	22° 4	6°23	0°57	16°30	10°41	9°23	8°23	n.a.	S 9
M10	11 14 6	19° 9'01	18°25	12°48	27°30	26°55	7°37	22° 2	6°20	0°59	16°31	10°43	9°20	8°29	n.a.	M10
T 11	11 18 3	20° 6'06	0♒46	13°56	28°42	27°37	7°34	22° 1	6°18	1° 1	16°32	10°44	9°17	8°36	n.a.	T 11
W12	11 21 59	21° 3'10	13°26	15° 0	29°55	28°19	7°31	22° 0	6°15	1° 2	16°33	10°R44	9°14	8°43	n.a.	W12
T 13	11 25 56	22° 0'14	26°26	16° 1	1♓ 8	29° 1	7°28	21°58	6°13	1° 4	16°34	10°43	9°10	8°50	n.a.	T 13
F 14	11 29 52	22°57'18	9♓48	16°59	2°20	29°42	7°24	21°57	6°11	1° 5	16°35	10°40	9° 7	8°56	n.a.	F 14
S 15	11 33 49	23°54'21	23°32	17°53	3°33	0♓24	7°21	21°56	6° 8	1° 7	16°36	10°35	9° 4	9° 3	n.a.	S 15
S 16	11 37 46	24°51'23	7♈34	18°43	4°46	1° 6	7°17	21°55	6° 6	1° 8	16°37	10°29	9° 1	9°10	n.a.	S 16
M17	11 41 42	25°48'25	21°50	19°30	5°58	1°47	7°13	21°54	6° 4	1°10	16°38	10°22	8°58	9°16	n.a.	M17
T 18	11 45 39	26°45'27	6♉15	20°12	7°11	2°29	7° 9	21°54	6° 1	1°11	16°40	10°15	8°55	9°23	n.a.	T 18
W19	11 49 35	27°42'28	20°42	20°51	8°24	3°10	7° 5	21°53	5°59	1°13	16°41	10°10	8°51	9°30	n.a.	W19
T 20	11 53 32	28°39'28	5♊ 7	21°26	9°37	3°51	7° 1	21°53	5°57	1°14	16°42	10° 5	8°48	9°36	n.a.	T 20
F 21	11 57 28	29°36'28	19°26	21°57	10°50	4°33	6°56	21°52	5°55	1°15	16°43	10° 3	8°45	9°43	n.a.	F 21
S 22	12 1 25	0♈33'28	3♋35	22°23	12° 3	5°14	6°51	21°52	5°53	1°17	16°44	10°D 3	8°42	9°50	n.a.	S 22
S 23	12 5 22	1°30'27	17°34	22°45	13°15	5°55	6°46	21°51	5°50	1°18	16°46	10° 4	8°39	9°57	n.a.	S 23
M24	12 9 18	2°27'26	1♌21	23° 2	14°28	6°37	6°41	21°51	5°48	1°19	16°47	10° 5	8°36	10° 3	n.a.	M24
T 25	12 13 15	3°24'24	14°57	23°15	15°41	7°18	6°36	21°D51	5°46	1°21	16°48	10°R 5	8°32	10°10	n.a.	T 25
W26	12 17 11	4°21'22	28°21	23°24	16°54	7°59	6°31	21°51	5°44	1°22	16°50	10° 3	8°29	10°17	n.a.	W26
T 27	12 21 8	5°18'19	11♍35	23°R28	18° 7	8°40	6°25	21°51	5°42	1°23	16°51	9°59	8°26	10°23	n.a.	T 27
F 28	12 25 4	6°15'16	24°36	23°27	19°20	9°21	6°20	21°52	5°40	1°24	16°52	9°53	8°23	10°30	n.a.	F 28
S 29	12 29 1	7°12'14	7♎26	23°22	20°33	10° 2	6°14	21°52	5°38	1°26	16°54	9°45	8°20	10°37	n.a.	S 29
S 30	12 32 57	8♈ 9'11	20♎ 3	23♈12	21♓46	10♓42	6♏ 8	21♋52	5♍36	1♒27	16♉55	9♌35	8♌16	10♐43	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s48	4n 1	3n52	2n13	2n19	17s44	1s32	15s58	1s 0	14s 4	0n28	24n26	2n17	10n 4	0n50	22s11	1s42	21n10	4n11	17n56	18n16	17s39		n.a.
S 2	7 25	0s34	4 32	2 56	2 23	17 22	1 33	15 43	1 0	14 4	0 28	24 26	2 17	10 5	0 50	22 11	1 42	21 10	4 11	17 57	18 17	17 40		n.a.
M 3	7 3	5 1	4 59	3 37	2 26	16 59	1 33	15 29	1 0	14 4	0 28	24 26	2 17	10 6	0 50	22 11	1 42	21 11	4 11	17 58	18 18	17 42		n.a.
T 4	6 41	9 10	5 11	4 16	2 29	16 36	1 33	15 15	0 59	14 3	0 28	24 27	2 17	10 7	0 50	22 10	1 42	21 11	4 11	18 0	18 19	17 43		n.a.
W 5	6 18	12 53	5 9	4 53	2 31	16 12	1 33	15 0	0 59	14 3	0 28	24 27	2 17	10 7	0 50	22 10	1 42	21 11	4 11	18 1	18 19	17 45		n.a.
T 6	5 55	16 2	4 53	5 28	2 32	15 48	1 33	14 46	0 59	14 2	0 28	24 27	2 17	10 8	0 50	22 10	1 42	21 11	4 11	18 2	18 20	17 46		n.a.
F 7	5 33	18 31	4 25	6 1	2 33	15 23	1 33	14 31	0 58	14 2	0 28	24 27	2 16	10 9	0 50	22 9	1 42	21 12	4 11	18 2	18 21	17 48		n.a.
S 8	5 10	20 12	3 46	6 32	2 32	14 58	1 33	14 16	0 58	14 1	0 28	24 27	2 16	10 10	0 50	22 9	1 42	21 12	4 11	18 2	18 22	17 49		n.a.
S 9	4 47	20 59	2 56	7 1	2 31	14 32	1 33	14 1	0 58	14 0	0 28	24 27	2 16	10 11	0 50	22 9	1 42	21 12	4 11	18 1	18 23	17 51		n.a.
M10	4 24	20 49	1 58	7 28	2 30	14 7	1 33	13 46	0 57	13 59	0 28	24 28	2 16	10 12	0 50	22 8	1 42	21 13	4 11	18 1	18 24	17 52		n.a.
T 11	4 1	19 39	0 54	7 53	2 27	13 40	1 32	13 31	0 57	13 58	0 27	24 28	2 16	10 13	0 50	22 8	1 42	21 13	4 11	18 1	18 25	17 54		n.a.
W12	3 38	17 28	0s15	8 16	2 24	13 14	1 32	13 16	0 57	13 57	0 27	24 28	2 16	10 14	0 50	22 8	1 42	21 13	4 11	18 1	18 26	17 55		n.a.
T 13	3 15	14 21	1 24	8 36	2 20	12 47	1 32	13 0	0 56	13 57	0 27	24 28	2 16	10 15	0 50	22 7	1 42	21 13	4 11	18 1	18 26	17 57		n.a.
F 14	2 52	10 25	2 31	8 55	2 15	12 20	1 31	12 45	0 56	13 55	0 27	24 28	2 15	10 16	0 50	22 7	1 42	21 14	4 11	18 2	18 27	17 58		n.a.
S 15	2 29	5 51	3 31	9 11	2 9	11 52	1 30	12 30	0 56	13 54	0 27	24 28	2 15	10 16	0 50	22 7	1 43	21 14	4 11	18 3	18 28	18 0		n.a.
S 16	2 6	0 52	4 19	9 24	2 3	11 24	1 30	12 14	0 55	13 53	0 27	24 28	2 15	10 17	0 50	22 6	1 43	21 14	4 11	18 5	18 29	18 1		n.a.
M17	1 43	4n14	4 52	9 36	1 56	10 56	1 29	11 59	0 55	13 52	0 27	24 28	2 15	10 18	0 50	22 6	1 43	21 15	4 11	18 7	18 30	18 3		n.a.
T 18	1 19	9 8	5 7	9 45	1 48	10 28	1 28	11 43	0 55	13 51	0 27	24 28	2 15	10 19	0 50	22 6	1 43	21 15	4 11	18 9	18 31	18 4		n.a.
W19	0 56	13 33	5 3	9 52	1 39	9 59	1 28	11 27	0 54	13 49	0 27	24 28	2 15	10 20	0 50	22 6	1 43	21 15	4 11	18 10	18 32	18 5		n.a.
T 20	0 33	17 9	4 39	9 57	1 29	9 30	1 27	11 11	0 54	13 48	0 27	24 28	2 15	10 21	0 50	22 5	1 43	21 16	4 11	18 11	18 32	18 7		n.a.
F 21	0 10	19 41	3 58	9 59	1 19	9 1	1 26	10 56	0 54	13 47	0 26	24 28	2 14	10 21	0 50	22 5	1 43	21 16	4 11	18 12	18 33	18 8		n.a.
S 22	0n14	20 58	3 3	9 59	1 8	8 32	1 25	10 40	0 53	13 45	0 26	24 27	2 14	10 22	0 50	22 5	1 43	21 17	4 11	18 12	18 34	18 10		n.a.
S 23	0 37	20 56	1 58	9 56	0 56	8 2	1 24	10 24	0 53	13 44	0 26	24 27	2 14	10 23	0 50	22 5	1 43	21 17	4 11	18 12	18 35	18 11		n.a.
M24	1 0	19 38	0 47	9 51	0 43	7 32	1 23	10 8	0 52	13 42	0 26	24 27	2 14	10 24	0 50	22 4	1 43	21 17	4 11	18 12	18 36	18 13		n.a.
T 25	1 23	17 12	0n26	9 44	0 30	7 2	1 21	9 52	0 52	13 40	0 26	24 27	2 14	10 25	0 50	22 4	1 43	21 18	4 11	18 12	18 37	18 14		n.a.
W26	1 47	13 52	1 37	9 35	0 16	6 32	1 20	9 36	0 52	13 39	0 26	24 27	2 14	10 25	0 50	22 4	1 43	21 18	4 11	18 12	18 38	18 16		n.a.
T 27	2 10	9 52	2 41	9 23	0 2	6 1	1 19	9 20	0 51	13 37	0 26	24 27	2 13	10 26	0 50	22 4	1 43	21 19	4 11	18 13	18 38	18 17		n.a.
F 28	2 33	5 28	3 35	9 9	0s13	5 31	1 18	9 3	0 51	13 35	0 26	24 27	2 13	10 27	0 50	22 3	1 43	21 19	4 11	18 15	18 39	18 18		n.a.
S 29	2 56	0 54	4 18	8 53	0 28	5 0	1 16	8 47	0 50	13 33	0 26	24 26	2 13	10 28	0 50	22 3	1 43	21 19	4 11	18 17	18 40	18 20		n.a.
S 30	3n19	3s38	4n47	8n35	0s44	4s29	1s15	8s31	0s50	13s31	0n25	24n26	2n13	10n28	0n50	22s 3	1s43	21n20	4n11	18n20	18n41	18s21		n.a.

Julian Day Number = 357669.5, Delta T = 27h42m24s
Ecliptic obliquity = 24°04'52, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°24'10, Lahiri = -55°17'10 Julian Calendar 1 Apr. 3734 BCE == Greg. Calendar 2 March 3734 BCE

The year -3733 astronomical counting style corresponds to year 3734 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3734 BCE
geocentric

MAY 3734 BCE (-3733) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 36 54	9♈ 6'08	2♏27	22°R58	22♓59	11♓23	6°R 2	21♋53	5°R34	1♒28	16♉57	9°R25	8♌13	10♐50	n.a.	M 1
T 2	12 40 51	10° 3'06	14°40	22♈40	24°12	12° 4	5♏56	21°53	5♍32	1°29	16°58	9♌14	8°10	10°57	n.a.	T 2
W 3	12 44 47	11° 0'04	26°43	22°18	25°26	12°45	5°50	21°54	5°30	1°30	16°59	9° 5	8° 7	11° 4	n.a.	W 3
T 4	12 48 44	11°57'03	8♐38	21°52	26°39	13°25	5°43	21°55	5°28	1°31	17° 1	8°58	8° 4	11°10	n.a.	T 4
F 5	12 52 40	12°54'02	20°29	21°23	27°52	14° 6	5°37	21°56	5°27	1°32	17° 2	8°54	8° 1	11°17	n.a.	F 5
S 6	12 56 37	13°51'01	2♑20	20°51	29° 5	14°46	5°30	21°57	5°25	1°33	17° 4	8°51	7°57	11°24	n.a.	S 6
S 7	13 0 34	14°48'01	14°16	20°17	0♈18	15°27	5°24	21°58	5°23	1°34	17° 5	8°D50	7°54	11°30	n.a.	S 7
M 8	13 4 30	15°45'02	26°22	19°42	1°32	16° 7	5°17	21°59	5°21	1°35	17° 7	8°51	7°51	11°37	n.a.	M 8
T 9	13 8 27	16°42'03	8♒44	19° 5	2°45	16°48	5°10	22° 0	5°20	1°36	17° 8	8°R51	7°48	11°44	n.a.	T 9
W10	13 12 23	17°39'05	21°25	18°27	3°58	17°28	5° 3	22° 2	5°18	1°36	17°10	8°50	7°45	11°50	n.a.	W10
T 11	13 16 20	18°36'08	4♓31	17°49	5°12	18° 8	4°56	22° 3	5°17	1°37	17°11	8°48	7°41	11°57	n.a.	T 11
F 12	13 20 16	19°33'11	18° 3	17°13	6°25	18°48	4°49	22° 5	5°15	1°38	17°13	8°43	7°38	12° 4	n.a.	F 12
S 13	13 24 13	20°30'15	2♈ 1	16°37	7°38	19°29	4°42	22° 6	5°13	1°39	17°15	8°36	7°35	12°11	n.a.	S 13
S 14	13 28 10	21°27'19	16°23	16° 4	8°52	20° 9	4°34	22° 8	5°12	1°40	17°16	8°26	7°32	12°17	n.a.	S 14
M15	13 32 6	22°24'25	1♉ 3	15°33	10° 5	20°49	4°27	22°10	5°11	1°40	17°18	8°16	7°29	12°24	n.a.	M15
T 16	13 36 3	23°21'30	15°53	15° 5	11°19	21°29	4°19	22°12	5° 9	1°41	17°19	8° 5	7°26	12°31	n.a.	T 16
W17	13 39 59	24°18'37	0♊45	14°41	12°32	22° 9	4°12	22°14	5° 8	1°42	17°21	7°56	7°22	12°37	n.a.	W17
T 18	13 43 56	25°15'44	15°30	14°21	13°46	22°49	4° 4	22°16	5° 7	1°42	17°23	7°50	7°19	12°44	n.a.	T 18
F 19	13 47 52	26°12'51	0♋ 3	14° 6	14°59	23°28	3°57	22°18	5° 5	1°43	17°24	7°45	7°16	12°51	n.a.	F 19
S 20	13 51 49	27° 9'59	14°18	13°55	16°13	24° 8	3°49	22°21	5° 4	1°43	17°26	7°43	7°13	12°57	n.a.	S 20
S 21	13 55 46	28° 7'07	28°15	13°50	17°27	24°48	3°42	22°23	5° 3	1°44	17°27	7°D43	7°10	13° 4	n.a.	S 21
M22	13 59 42	29° 4'16	11♌54	13°D50	18°40	25°28	3°34	22°26	5° 2	1°44	17°29	7°R43	7° 7	13°11	n.a.	M22
T 23	14 3 39	0♉ 1'25	25°16	13°55	19°54	26° 7	3°26	22°28	5° 1	1°45	17°31	7°42	7° 3	13°18	n.a.	T 23
W24	14 7 35	0°58'35	8♍23	14° 6	21° 7	26°47	3°18	22°31	5° 0	1°45	17°32	7°39	7° 0	13°24	n.a.	W24
T 25	14 11 32	1°55'46	21°17	14°23	22°21	27°26	3°11	22°34	4°59	1°45	17°34	7°34	6°57	13°31	n.a.	T 25
F 26	14 15 28	2°52'57	4♎ 0	14°46	23°35	28° 6	3° 3	22°36	4°58	1°46	17°36	7°26	6°54	13°38	n.a.	F 26
S 27	14 19 25	3°50'09	16°32	15°14	24°49	28°45	2°55	22°39	4°57	1°46	17°37	7°15	6°51	13°44	n.a.	S 27
S 28	14 23 22	4°47'22	28°54	15°49	26° 2	29°24	2°48	22°42	4°56	1°46	17°39	7° 2	6°47	13°51	n.a.	S 28
M29	14 27 18	5°44'36	11♏ 7	16°29	27°16	0♈ 4	2°40	22°45	4°55	1°46	17°41	6°49	6°44	13°58	n.a.	M29
T 30	14 31 15	6°41'52	23°12	17°15	28°30	0°43	2°32	22°49	4°54	1°47	17°43	6°36	6°41	14° 4	n.a.	T 30
W31	14 35 11	7♉39'08	5♐ 9	18♈ 6	29♈44	1♈22	2♏24	22♋52	4♍54	1♒47	17♉44	6♌24	6♌38	14♐11	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	3n42	7s56	5n 2	8n15	1s 0	3s58	1s13	8s15	0s50	13s30	0n25	24n26	2n13	10n29	0n50	22s 3	1s43	21n20	4n11	18n23	18n42	18s23			n.a.
T 2	4 5	11 51	5 3	7 53	1 16	3 27	1 12	7 58	0 49	13 28	0 25	24 26	2 13	10 30	0 50	22 3	1 44	21 21	4 11	18 25	18 43	18 24			n.a.
W 3	4 28	15 15	4 50	7 30	1 32	2 56	1 10	7 42	0 49	13 26	0 25	24 25	2 12	10 30	0 50	22 2	1 44	21 21	4 11	18 28	18 44	18 25			n.a.
T 4	4 51	17 59	4 25	7 5	1 48	2 25	1 8	7 26	0 48	13 24	0 25	24 25	2 12	10 31	0 50	22 2	1 44	21 21	4 11	18 30	18 44	18 27			n.a.
F 5	5 14	19 56	3 48	6 40	2 3	1 53	1 7	7 9	0 48	13 22	0 25	24 25	2 12	10 32	0 50	22 2	1 44	21 22	4 11	18 31	18 45	18 28			n.a.
S 6	5 36	21 2	3 2	6 13	2 18	1 22	1 5	6 53	0 47	13 19	0 25	24 24	2 12	10 32	0 50	22 2	1 44	21 22	4 11	18 32	18 46	18 30			n.a.
S 7	5 59	21 11	2 7	5 47	2 33	0 50	1 3	6 36	0 47	13 17	0 24	24 24	2 12	10 33	0 50	22 2	1 44	21 23	4 11	18 32	18 47	18 31			n.a.
M 8	6 22	20 22	1 6	5 20	2 47	0 19	1 1	6 20	0 47	13 15	0 24	24 24	2 12	10 34	0 50	22 2	1 44	21 23	4 11	18 32	18 48	18 32			n.a.
T 9	6 44	18 33	0 1	4 54	3 0	0n13	1 0	6 3	0 46	13 13	0 24	24 23	2 11	10 34	0 49	22 1	1 44	21 24	4 11	18 32	18 49	18 34			n.a.
W10	7 6	15 47	1s 6	4 28	3 12	0 44	0 58	5 47	0 46	13 11	0 24	24 23	2 11	10 35	0 49	22 1	1 44	21 24	4 11	18 32	18 49	18 35			n.a.
T 11	7 29	12 9	2 12	4 4	3 23	1 16	0 56	5 30	0 45	13 8	0 24	24 22	2 11	10 35	0 49	22 1	1 44	21 25	4 11	18 33	18 50	18 37			n.a.
F 12	7 51	7 47	3 12	3 40	3 33	1 48	0 54	5 14	0 45	13 6	0 24	24 22	2 11	10 36	0 49	22 1	1 44	21 25	4 11	18 34	18 51	18 38			n.a.
S 13	8 13	2 52	4 3	3 19	3 41	2 19	0 52	4 57	0 44	13 4	0 24	24 22	2 11	10 36	0 49	22 1	1 44	21 26	4 11	18 36	18 52	18 39			n.a.
S 14	8 35	2n19	4 40	2 59	3 48	2 51	0 50	4 40	0 44	13 1	0 23	24 21	2 11	10 37	0 49	22 1	1 44	21 26	4 11	18 38	18 53	18 41			n.a.
M15	8 57	7 29	4 59	2 42	3 54	3 22	0 48	4 24	0 43	12 59	0 23	24 21	2 10	10 37	0 49	22 1	1 44	21 27	4 11	18 41	18 54	18 42			n.a.
T 16	9 19	12 16	4 59	2 27	3 58	3 54	0 46	4 7	0 43	12 56	0 23	24 20	2 10	10 38	0 49	22 1	1 44	21 27	4 11	18 44	18 54	18 44			n.a.
W17	9 40	16 19	4 38	2 15	4 1	4 25	0 43	3 51	0 42	12 54	0 23	24 20	2 10	10 38	0 49	22 1	1 45	21 28	4 11	18 46	18 55	18 45			n.a.
T 18	10 2	19 18	3 59	2 6	4 2	4 56	0 41	3 34	0 42	12 52	0 23	24 19	2 10	10 39	0 49	22 1	1 45	21 28	4 11	18 48	18 56	18 46			n.a.
F 19	10 23	21 0	3 5	2 0	4 2	5 28	0 39	3 17	0 41	12 49	0 23	24 19	2 10	10 39	0 49	22 1	1 45	21 29	4 11	18 49	18 57	18 48			n.a.
S 20	10 44	21 18	2 1	1 57	4 0	5 59	0 37	3 1	0 41	12 47	0 22	24 18	2 10	10 40	0 49	22 0	1 45	21 29	4 11	18 50	18 58	18 49			n.a.
S 21	11 5	20 15	0 50	1 58	3 57	6 30	0 35	2 44	0 40	12 44	0 22	24 17	2 9	10 40	0 49	22 0	1 45	21 30	4 11	18 50	18 59	18 50			n.a.
M22	11 26	18 2	0n22	2 2	3 53	7 0	0 32	2 27	0 40	12 42	0 22	24 17	2 9	10 41	0 49	22 0	1 45	21 30	4 11	18 50	18 59	18 52			n.a.
T 23	11 47	14 52	1 31	2 9	3 48	7 31	0 30	2 11	0 39	12 39	0 22	24 16	2 9	10 41	0 49	22 0	1 45	21 31	4 11	18 50	19 0	18 53			n.a.
W24	12 7	11 1	2 35	2 19	3 41	8 2	0 28	1 54	0 39	12 37	0 22	24 16	2 9	10 41	0 49	22 0	1 45	21 31	4 11	18 51	19 1	18 54			n.a.
T 25	12 28	6 43	3 29	2 33	3 34	8 32	0 26	1 38	0 38	12 34	0 22	24 15	2 9	10 42	0 49	22 0	1 45	21 32	4 11	18 52	19 2	18 56			n.a.
F 26	12 48	2 12	4 11	2 49	3 26	9 2	0 23	1 21	0 38	12 31	0 21	24 14	2 9	10 42	0 49	22 0	1 45	21 32	4 11	18 54	19 3	18 57			n.a.
S 27	13 8	2s22	4 41	3 9	3 16	9 32	0 21	1 5	0 37	12 29	0 21	24 14	2 8	10 42	0 49	22 0	1 45	21 33	4 11	18 57	19 4	18 58			n.a.
S 28	13 28	6 46	4 57	3 32	3 6	10 2	0 19	0 48	0 37	12 26	0 21	24 13	2 8	10 42	0 49	22 0	1 45	21 33	4 11	19 0	19 4	19 0			n.a.
M29	13 47	10 50	4 59	3 57	2 56	10 31	0 16	0 32	0 36	12 24	0 21	24 12	2 8	10 43	0 49	22 0	1 45	21 34	4 11	19 4	19 5	19 1			n.a.
T 30	14 7	14 26	4 48	4 26	2 44	11 1	0 14	0 15	0 36	12 21	0 21	24 12	2 8	10 43	0 49	22 0	1 45	21 35	4 11	19 7	19 6	19 2			n.a.
W31	14n26	17s25	4n24	4n57	2s33	11n30	0s11	0n 1	0s35	12s19	0n20	24n11	2n 8	10n43	0n49	22s 0	1s45	21n35	4n11	19n10	19n 7	19s 4			n.a.

Julian Day Number = 357699.5, Delta T = 27h42m21s
Ecliptic obliquity = 24°04'52, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°24'06, Lahiri = -55°17'06 Julian Calendar 1 May 3734 BCE == Greg. Calendar 1 Apr. 3734 BCE

The year -3733 astronomical counting style corresponds to year 3734 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3734 BCE
geocentric

JUNE 3734 BCE (-3733) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 39 8	8♉36'26	17♐ 1	19♈ 4	0♉58	2♈ 1	2°R17	22♋55	4°R53	1♒47	17♉46	6°R14	6♌35	14♐18	n.a.	T 1
F 2	14 43 4	9°33'45	28°50	20° 7	2°12	2°40	2♏ 9	22°59	4♍53	1°47	17°48	6♌ 7	6°32	14°25	n.a.	F 2
S 3	14 47 1	10°31'06	10♑40	21°15	3°26	3°19	2° 2	23° 2	4°52	1°47	17°49	6° 3	6°28	14°31	n.a.	S 3
S 4	14 50 58	11°28'28	22°34	22°28	4°40	3°58	1°54	23° 6	4°51	1°47	17°51	6° 1	6°25	14°38	n.a.	S 4
M 5	14 54 54	12°25'51	4♒39	23°47	5°54	4°37	1°46	23° 9	4°51	1°R47	17°53	6° 1	6°22	14°45	n.a.	M 5
T 6	14 58 51	13°23'17	16°58	25°11	7° 8	5°16	1°39	23°13	4°51	1°47	17°55	6° 1	6°19	14°51	n.a.	T 6
W 7	15 2 47	14°20'43	29°37	26°39	8°22	5°55	1°32	23°17	4°50	1°47	17°56	6° 0	6°16	14°58	n.a.	W 7
T 8	15 6 44	15°18'11	12♓41	28°12	9°36	6°34	1°24	23°21	4°50	1°47	17°58	5°58	6°12	15° 5	n.a.	T 8
F 9	15 10 40	16°15'41	26°13	29°49	10°50	7°12	1°17	23°25	4°50	1°47	18° 0	5°53	6° 9	15°11	n.a.	F 9
S 10	15 14 37	17°13'13	10♈15	1♉30	12° 4	7°51	1°10	23°29	4°49	1°47	18° 2	5°46	6° 6	15°18	n.a.	S 10
S 11	15 18 33	18°10'46	24°45	3°15	13°18	8°30	1° 3	23°33	4°49	1°47	18° 3	5°37	6° 3	15°25	n.a.	S 11
M12	15 22 30	19° 8'21	9♉37	5° 3	14°32	9° 8	0°56	23°37	4°49	1°46	18° 5	5°26	6° 0	15°31	n.a.	M12
T 13	15 26 27	20° 5'57	24°43	6°54	15°47	9°47	0°49	23°41	4°D49	1°46	18° 7	5°16	5°57	15°38	n.a.	T 13
W14	15 30 23	21° 3'35	9♊54	8°47	17° 1	10°25	0°42	23°46	4°49	1°46	18° 8	5° 6	5°53	15°45	n.a.	W14
T 15	15 34 20	22° 1'15	24°59	10°43	18°15	11° 3	0°35	23°50	4°49	1°45	18°10	4°59	5°50	15°52	n.a.	T 15
F 16	15 38 16	22°58'56	9♋49	12°41	19°29	11°42	0°29	23°55	4°49	1°45	18°12	4°55	5°47	15°58	n.a.	F 16
S 17	15 42 13	23°56'38	24°17	14°40	20°44	12°20	0°22	23°59	4°50	1°45	18°14	4°53	5°44	16° 5	n.a.	S 17
S 18	15 46 9	24°54'22	8♌22	16°40	21°58	12°58	0°16	24° 4	4°50	1°44	18°15	4°D52	5°41	16°12	n.a.	S 18
M19	15 50 6	25°52'07	22° 3	18°41	23°12	13°36	0° 9	24° 9	4°50	1°44	18°17	4°R53	5°38	16°18	n.a.	M19
T 20	15 54 3	26°49'53	5♍22	20°42	24°27	14°14	0° 3	24°13	4°50	1°43	18°19	4°52	5°34	16°25	n.a.	T 20
W21	15 57 59	27°47'40	18°21	22°43	25°41	14°52	29♎57	24°18	4°51	1°43	18°21	4°51	5°31	16°32	n.a.	W21
T 22	16 1 56	28°45'29	1♎ 4	24°45	26°56	15°30	29°51	24°23	4°51	1°42	18°22	4°46	5°28	16°38	n.a.	T 22
F 23	16 5 52	29°43'20	13°33	26°46	28°10	16° 8	29°45	24°28	4°52	1°42	18°24	4°40	5°25	16°45	n.a.	F 23
S 24	16 9 49	0♊41'12	25°52	28°46	29°24	16°46	29°40	24°33	4°52	1°41	18°26	4°31	5°22	16°52	n.a.	S 24
S 25	16 13 45	1°39'06	8♏ 2	0♊46	0♊39	17°24	29°34	24°38	4°53	1°41	18°27	4°20	5°18	16°58	n.a.	S 25
M26	16 17 42	2°37'02	20° 4	2°45	1°53	18° 1	29°29	24°43	4°53	1°40	18°29	4° 8	5°15	17° 5	n.a.	M26
T 27	16 21 38	3°34'59	2♐ 1	4°43	3° 8	18°39	29°24	24°49	4°54	1°39	18°31	3°57	5°12	17°12	n.a.	T 27
W28	16 25 35	4°32'59	13°54	6°41	4°23	19°17	29°19	24°54	4°55	1°38	18°32	3°47	5° 9	17°19	n.a.	W28
T 29	16 29 32	5°31'00	25°44	8°37	5°37	19°54	29°14	24°59	4°56	1°38	18°34	3°39	5° 6	17°25	n.a.	T 29
F 30	16 33 28	6♊29'03	7♑33	10♊32	6♊52	20♈32	29♎ 9	25♋ 5	4♍56	1♒37	18♉36	3♌33	5♌ 3	17♐32	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n45	19s39	3n48	5n30	2s20	11n59	0s 9	0n18	0s35	12s16	0n20	24n10	2n 8	10n43	0n49	22s 0	1s46	21n36	4n11	19n13	19n 8	19s 5		n.a.
F 2	15 4	21 1	3 3	6 6	2 8	12 27	0 7	0 34	0 34	12 14	0 20	24 9	2 8	10 44	0 49	22 0	1 46	21 36	4 12	19 15	19 8	19 6		n.a.
S 3	15 22	21 29	2 10	6 44	1 55	12 55	0 4	0 51	0 34	12 11	0 20	24 9	2 7	10 44	0 48	22 0	1 46	21 37	4 12	19 16	19 9	19 8		n.a.
S 4	15 41	20 58	1 11	7 24	1 42	13 23	0 2	1 7	0 33	12 9	0 20	24 8	2 7	10 44	0 48	22 1	1 46	21 37	4 12	19 16	19 10	19 9		n.a.
M 5	15 59	19 30	0 7	8 6	1 28	13 51	0n 0	1 23	0 32	12 6	0 20	24 7	2 7	10 44	0 48	22 1	1 46	21 38	4 12	19 16	19 11	19 10		n.a.
T 6	16 17	17 5	0s58	8 50	1 15	14 18	0 3	1 40	0 32	12 4	0 19	24 6	2 7	10 44	0 48	22 1	1 46	21 38	4 12	19 16	19 12	19 12		n.a.
W 7	16 34	13 48	2 2	9 35	1 2	14 45	0 5	1 56	0 31	12 1	0 19	24 6	2 7	10 44	0 48	22 1	1 46	21 39	4 12	19 17	19 13	19 13		n.a.
T 8	16 52	9 45	3 1	10 22	0 48	15 12	0 7	2 12	0 31	11 59	0 19	24 5	2 7	10 44	0 48	22 1	1 46	21 40	4 12	19 17	19 13	19 14		n.a.
F 9	17 9	5 5	3 53	11 9	0 35	15 38	0 10	2 28	0 30	11 56	0 19	24 4	2 7	10 44	0 48	22 1	1 46	21 40	4 12	19 18	19 14	19 15		n.a.
S 10	17 25	0n 0	4 33	11 57	0 23	16 3	0 12	2 45	0 30	11 54	0 19	24 3	2 6	10 44	0 48	22 1	1 46	21 41	4 12	19 20	19 15	19 17		n.a.
S 11	17 42	5 15	4 56	12 46	0 10	16 29	0 15	3 1	0 29	11 52	0 18	24 2	2 6	10 44	0 48	22 1	1 46	21 41	4 12	19 22	19 16	19 18		n.a.
M12	17 58	10 20	5 1	13 35	0n 2	16 54	0 17	3 17	0 28	11 49	0 18	24 1	2 6	10 44	0 48	22 1	1 46	21 42	4 12	19 25	19 17	19 19		n.a.
T 13	18 14	14 52	4 45	14 24	0 14	17 18	0 19	3 33	0 28	11 47	0 18	24 0	2 6	10 44	0 48	22 1	1 46	21 42	4 12	19 28	19 17	19 21		n.a.
W14	18 30	18 26	4 8	15 12	0 25	17 42	0 21	3 49	0 27	11 45	0 18	23 59	2 6	10 44	0 48	22 2	1 46	21 43	4 12	19 30	19 18	19 22		n.a.
T 15	18 46	20 44	3 15	15 59	0 35	18 6	0 24	4 5	0 27	11 43	0 18	23 59	2 6	10 44	0 48	22 2	1 47	21 44	4 12	19 32	19 19	19 23		n.a.
F 16	19 1	21 34	2 9	16 46	0 45	18 29	0 26	4 21	0 26	11 40	0 17	23 58	2 6	10 44	0 48	22 2	1 47	21 44	4 12	19 33	19 20	19 24		n.a.
S 17	19 16	20 55	0 56	17 32	0 54	18 52	0 28	4 37	0 26	11 38	0 17	23 57	2 5	10 44	0 48	22 2	1 47	21 45	4 13	19 33	19 21	19 26		n.a.
S 18	19 30	18 57	0n19	18 16	1 3	19 14	0 30	4 52	0 25	11 36	0 17	23 56	2 5	10 44	0 48	22 2	1 47	21 45	4 13	19 33	19 21	19 27		n.a.
M19	19 44	15 57	1 30	18 58	1 10	19 36	0 33	5 8	0 24	11 34	0 17	23 55	2 5	10 44	0 48	22 2	1 47	21 46	4 13	19 33	19 22	19 28		n.a.
T 20	19 58	12 11	2 35	19 39	1 17	19 57	0 35	5 24	0 24	11 32	0 17	23 54	2 5	10 44	0 48	22 2	1 47	21 47	4 13	19 33	19 23	19 29		n.a.
W21	20 12	7 55	3 30	20 18	1 24	20 17	0 37	5 39	0 23	11 30	0 16	23 53	2 5	10 43	0 48	22 3	1 47	21 47	4 13	19 34	19 24	19 31		n.a.
T 22	20 25	3 25	4 13	20 54	1 29	20 37	0 39	5 55	0 22	11 28	0 16	23 52	2 5	10 43	0 48	22 3	1 47	21 48	4 13	19 35	19 25	19 32		n.a.
F 23	20 38	1s 9	4 43	21 29	1 34	20 57	0 41	6 11	0 22	11 26	0 16	23 51	2 5	10 43	0 48	22 3	1 47	21 48	4 13	19 37	19 25	19 33		n.a.
S 24	20 50	5 37	5 0	22 1	1 38	21 16	0 43	6 26	0 21	11 24	0 16	23 50	2 5	10 43	0 48	22 3	1 47	21 49	4 13	19 39	19 26	19 34		n.a.
S 25	21 3	9 48	5 3	22 31	1 42	21 34	0 45	6 41	0 21	11 23	0 16	23 49	2 5	10 43	0 47	22 3	1 47	21 49	4 13	19 41	19 27	19 36		n.a.
M26	21 14	13 33	4 52	22 59	1 45	21 52	0 47	6 57	0 20	11 21	0 15	23 48	2 4	10 42	0 47	22 4	1 47	21 50	4 13	19 44	19 28	19 37		n.a.
T 27	21 26	16 45	4 28	23 24	1 47	22 9	0 49	7 12	0 19	11 19	0 15	23 46	2 4	10 42	0 47	22 4	1 47	21 51	4 13	19 47	19 29	19 38		n.a.
W28	21 37	19 13	3 53	23 47	1 48	22 25	0 51	7 27	0 19	11 17	0 15	23 45	2 4	10 42	0 47	22 4	1 47	21 51	4 14	19 49	19 29	19 39		n.a.
T 29	21 48	20 53	3 8	24 7	1 49	22 41	0 53	7 43	0 18	11 16	0 15	23 44	2 4	10 41	0 47	22 4	1 47	21 52	4 14	19 51	19 30	19 41		n.a.
F 30	21n58	21s37	2n14	24n26	1n49	22n56	0n55	7n58	0s17	11s14	0n14	23n43	2n 4	10n41	0n47	22s 5	1s47	21n52	4n14	19n53	19n31	19s42		n.a.

Julian Day Number = 357730.5, Delta T = 27h42m18s
Ecliptic obliquity = 24°04'52, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°24'02, Lahiri = -55°17'02 Julian Calendar 1 June 3734 BCE == Greg. Calendar 2 May 3734 BCE

The year -3733 astronomical counting style corresponds to year 3734 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3734 BCE
geocentric

JULY 3734 BCE (-3733) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 37 25	7♊27'08	19♉24	12♊25	8♊ 6	21♈ 9	29°R 4	25♋10	4♍57	1°R36	18♉37	3°R30	4♌59	17♐39	n.a.	S 1
S 2	16 41 21	8°25'16	1♒20	14°18	9°21	21°47	29♎ 0	25°16	4°58	1♒35	18°39	3°D28	4°56	17°45	n.a.	S 2
M 3	16 45 18	9°23'26	13°26	16° 9	10°36	22°24	28°56	25°21	4°59	1°34	18°41	3♌29	4°53	17°52	n.a.	M 3
T 4	16 49 14	10°21'37	25°45	18° 0	11°50	23° 1	28°52	25°27	5° 0	1°34	18°42	3°30	4°50	17°59	n.a.	T 4
W 5	16 53 11	11°19'52	8♓22	19°48	13° 5	23°38	28°48	25°32	5° 1	1°33	18°44	3°R31	4°47	18° 5	n.a.	W 5
T 6	16 57 7	12°18'08	21°22	21°36	14°20	24°15	28°44	25°38	5° 2	1°32	18°46	3°30	4°44	18°12	n.a.	T 6
F 7	17 1 4	13°16'27	4♈48	23°23	15°35	24°53	28°40	25°44	5° 4	1°31	18°47	3°28	4°40	18°19	n.a.	F 7
S 8	17 5 1	14°14'48	18°43	25° 8	16°49	25°30	28°37	25°50	5° 5	1°30	18°49	3°24	4°37	18°25	n.a.	S 8
S 9	17 8 57	15°13'11	3♉ 7	26°52	18° 4	26° 7	28°34	25°56	5° 6	1°29	18°50	3°18	4°34	18°32	n.a.	S 9
M10	17 12 54	16°11'37	17°56	28°35	19°19	26°43	28°31	26° 2	5° 8	1°28	18°52	3°11	4°31	18°39	n.a.	M10
T 11	17 16 50	17°10'05	3♊ 4	0♋17	20°34	27°20	28°28	26° 8	5° 9	1°27	18°54	3° 4	4°28	18°45	n.a.	T 11
W12	17 20 47	18° 8'35	18°20	1°58	21°49	27°57	28°25	26°14	5°10	1°25	18°55	2°58	4°24	18°52	n.a.	W12
T 13	17 24 43	19° 7'08	3♋34	3°37	23° 4	28°34	28°23	26°20	5°12	1°24	18°57	2°53	4°21	18°59	n.a.	T 13
F 14	17 28 40	20° 5'42	18°36	5°15	24°18	29°10	28°20	26°26	5°13	1°23	18°58	2°51	4°18	19° 6	n.a.	F 14
S 15	17 32 36	21° 4'19	3♌18	6°53	25°33	29°47	28°18	26°32	5°15	1°22	19° 0	2°D50	4°15	19°12	n.a.	S 15
S 16	17 36 33	22° 2'57	17°35	8°29	26°48	0♉23	28°16	26°38	5°17	1°21	19° 1	2°50	4°12	19°19	n.a.	S 16
M17	17 40 29	23° 1'38	1♍25	10° 4	28° 3	1° 0	28°15	26°44	5°18	1°20	19° 3	2°52	4° 9	19°26	n.a.	M17
T 18	17 44 26	24° 0'20	14°49	11°38	29°18	1°36	28°13	26°51	5°20	1°18	19° 4	2°53	4° 5	19°32	n.a.	T 18
W19	17 48 23	24°59'04	27°50	13°11	0♋33	2°12	28°12	26°57	5°22	1°17	19° 6	2°R53	4° 2	19°39	n.a.	W19
T 20	17 52 19	25°57'50	10♎30	14°43	1°48	2°49	28°11	27° 3	5°24	1°16	19° 7	2°52	3°59	19°46	n.a.	T 20
F 21	17 56 16	26°56'38	22°54	16°14	3° 3	3°25	28°10	27°10	5°26	1°14	19° 9	2°50	3°56	19°52	n.a.	F 21
S 22	18 0 12	27°55'28	5♏ 5	17°43	4°18	4° 1	28° 9	27°16	5°27	1°13	19°10	2°45	3°53	19°59	n.a.	S 22
S 23	18 4 9	28°54'20	17° 7	19°12	5°33	4°37	28° 8	27°23	5°29	1°12	19°11	2°40	3°50	20° 6	n.a.	S 23
M24	18 8 5	29°53'14	29° 2	20°39	6°48	5°13	28° 8	27°29	5°31	1°10	19°13	2°34	3°46	20°12	n.a.	M24
T 25	18 12 2	0♋52'11	10♐54	22° 6	8° 3	5°49	28°D 8	27°36	5°33	1° 9	19°14	2°28	3°43	20°19	n.a.	T 25
W26	18 15 58	1°51'09	22°45	23°31	9°18	6°24	28° 8	27°42	5°36	1° 8	19°16	2°23	3°40	20°26	n.a.	W26
T 27	18 19 55	2°50'10	4♑35	24°55	10°33	7° 0	28° 8	27°49	5°38	1° 6	19°17	2°19	3°37	20°32	n.a.	T 27
F 28	18 23 51	3°49'13	16°28	26°18	11°48	7°36	28° 9	27°56	5°40	1° 5	19°18	2°16	3°34	20°39	n.a.	F 28
S 29	18 27 48	4°48'18	28°25	27°40	13° 3	8°11	28° 9	28° 2	5°42	1° 3	19°20	2°D15	3°30	20°46	n.a.	S 29
S 30	18 31 44	5°47'26	10♒29	29° 0	14°18	8°47	28°10	28° 9	5°44	1° 2	19°21	2°15	3°27	20°53	n.a.	S 30
M31	18 35 41	6♋46'36	22♒42	0♌19	15♋33	9♉22	28♎11	28♋16	5♍47	1♒ 0	19♉22	2♌16	3♌24	20♐59	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22n 8	21s24	1n15	24n42	1n49	23n10	0n56	8n13	0s17	11s13	0n14	23n42	2n 4	10n41	0n47	22s 5	1s48	21n53	4n14	19n54	19n32	19s43		n.a.	
S 2	22 18	20 13	0 11	24 55	1 48	23 24	0 58	8 28	0 16	11 11	0 14	23 41	2 4	10 40	0 47	22 5	1 48	21 54	4 14	19 54	19 32	19 44		n.a.	
M 3	22 27	18 5	0s53	25 7	1 47	23 37	1 0	8 42	0 15	11 10	0 14	23 40	2 4	10 40	0 47	22 5	1 48	21 54	4 14	19 54	19 33	19 45		n.a.	
T 4	22 36	15 6	1 57	25 16	1 45	23 49	1 1	8 57	0 15	11 9	0 14	23 39	2 4	10 39	0 47	22 6	1 48	21 55	4 14	19 54	19 34	19 47		n.a.	
W 5	22 44	11 22	2 57	25 24	1 43	24 1	1 3	9 12	0 14	11 8	0 13	23 37	2 4	10 39	0 47	22 6	1 48	21 55	4 14	19 53	19 35	19 48		n.a.	
T 6	22 52	7 0	3 49	25 29	1 41	24 12	1 5	9 27	0 13	11 6	0 13	23 36	2 3	10 38	0 47	22 6	1 48	21 56	4 14	19 53	19 36	19 49		n.a.	
F 7	23 0	2 10	4 31	25 32	1 38	24 22	1 6	9 41	0 13	11 5	0 13	23 35	2 3	10 38	0 47	22 6	1 48	21 56	4 15	19 54	19 36	19 50		n.a.	
S 8	23 7	2n57	4 58	25 33	1 34	24 32	1 7	9 56	0 12	11 4	0 13	23 34	2 3	10 37	0 47	22 7	1 48	21 57	4 15	19 55	19 37	19 51		n.a.	
S 9	23 14	8 4	5 8	25 33	1 30	24 40	1 9	10 10	0 11	11 3	0 13	23 33	2 3	10 37	0 47	22 7	1 48	21 58	4 15	19 56	19 38	19 53		n.a.	
M10	23 20	12 52	4 58	25 31	1 26	24 48	1 10	10 25	0 11	11 2	0 12	23 31	2 3	10 36	0 47	22 7	1 48	21 58	4 15	19 58	19 39	19 54		n.a.	
T 11	23 26	16 58	4 27	25 27	1 22	24 55	1 12	10 39	0 10	11 1	0 12	23 30	2 3	10 36	0 47	22 8	1 48	21 59	4 15	20 0	19 40	19 55		n.a.	
W12	23 32	19 57	3 37	25 21	1 17	25 2	1 13	10 53	0 9	11 1	0 12	23 29	2 3	10 35	0 47	22 8	1 48	21 59	4 15	20 1	19 40	19 56		n.a.	
T 13	23 37	21 30	2 32	25 14	1 12	25 7	1 14	11 7	0 8	11 0	0 12	23 28	2 3	10 35	0 47	22 8	1 48	22 0	4 15	20 2	19 41	19 57		n.a.	
F 14	23 42	21 29	1 16	25 5	1 7	25 12	1 15	11 21	0 8	10 59	0 12	23 26	2 3	10 34	0 47	22 8	1 48	22 0	4 15	20 3	19 42	19 59		n.a.	
S 15	23 46	19 59	0n 3	24 55	1 1	25 16	1 16	11 35	0 7	10 59	0 11	23 25	2 3	10 33	0 47	22 9	1 48	22 1	4 16	20 3	19 43	20 0		n.a.	
S 16	23 50	17 14	1 19	24 43	0 55	25 20	1 17	11 49	0 6	10 58	0 11	23 24	2 3	10 33	0 47	22 9	1 48	22 2	4 16	20 3	19 43	20 1		n.a.	
M17	23 53	13 34	2 29	24 30	0 49	25 22	1 18	12 3	0 6	10 58	0 11	23 22	2 3	10 32	0 46	22 9	1 48	22 2	4 16	20 3	19 44	20 2		n.a.	
T 18	23 56	9 19	3 29	24 16	0 43	25 24	1 19	12 16	0 5	10 57	0 11	23 21	2 3	10 31	0 46	22 10	1 48	22 3	4 16	20 2	19 45	20 3		n.a.	
W19	23 59	4 46	4 15	24 0	0 36	25 25	1 20	12 30	0 4	10 57	0 11	23 20	2 3	10 31	0 46	22 10	1 48	22 3	4 16	20 2	19 46	20 4		n.a.	
T 20	24 1	0 8	4 48	23 44	0 29	25 25	1 21	12 43	0 3	10 57	0 10	23 18	2 3	10 30	0 46	22 10	1 49	22 4	4 16	20 2	19 47	20 5		n.a.	
F 21	24 3	4s24	5 7	23 26	0 22	25 24	1 21	12 57	0 3	10 57	0 10	23 17	2 2	10 29	0 46	22 11	1 49	22 4	4 16	20 3	19 47	20 7		n.a.	
S 22	24 4	8 41	5 11	23 8	0 15	25 23	1 22	13 10	0 2	10 57	0 10	23 16	2 2	10 28	0 46	22 11	1 49	22 5	4 16	20 4	19 48	20 8		n.a.	
S 23	24 4	12 35	5 2	22 48	0 8	25 20	1 23	13 23	0 1	10 57	0 10	23 14	2 2	10 28	0 46	22 11	1 49	22 5	4 17	20 5	19 49	20 9		n.a.	
M24	24 5	15 57	4 39	22 27	0 1	25 17	1 23	13 36	0 0	10 57	0 10	23 13	2 2	10 27	0 46	22 12	1 49	22 6	4 17	20 7	19 50	20 10		n.a.	
T 25	24 5	18 39	4 5	22 6	0s 7	25 13	1 24	13 49	0n 0	10 57	0 9	23 12	2 2	10 26	0 46	22 12	1 49	22 6	4 17	20 8	19 50	20 11		n.a.	
W26	24 4	20 33	3 20	21 44	0 14	25 8	1 24	14 2	0 1	10 57	0 9	23 10	2 2	10 25	0 46	22 13	1 49	22 7	4 17	20 9	19 51	20 12		n.a.	
T 27	24 3	21 34	2 26	21 21	0 22	25 3	1 24	14 15	0 2	10 57	0 9	23 9	2 2	10 24	0 46	22 13	1 49	22 8	4 17	20 10	19 52	20 13		n.a.	
F 28	24 1	21 37	1 26	20 58	0 30	24 57	1 25	14 27	0 3	10 57	0 9	23 7	2 2	10 23	0 46	22 13	1 49	22 8	4 17	20 11	19 53	20 15		n.a.	
S 29	23 59	20 41	0 21	20 34	0 38	24 50	1 25	14 40	0 4	10 58	0 9	23 6	2 2	10 22	0 46	22 14	1 49	22 9	4 18	20 11	19 53	20 16		n.a.	
S 30	23 57	18 48	0s45	20 10	0 46	24 42	1 25	14 53	0 4	10 58	0 9	23 5	2 2	10 22	0 46	22 14	1 49	22 9	4 18	20 11	19 54	20 17		n.a.	
M31	23n54	16s 3	1s50	19n45	0s54	24n33	1n25	15n 5	0n 5	10s59	0n 8	23n 3	2n 2	10n21	0n46	22s14	1s49	22n10	4n18	20n11	19n55	20s18		n.a.	

Julian Day Number = 357760.5, Delta T = 27h42m15s
Ecliptic obliquity = 24°04'51, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°23'58, Lahiri = -55°16'58 Julian Calendar 1 July 3734 BCE == Greg. Calendar 1 June 3734 BCE

The year -3733 astronomical counting style corresponds to year 3734 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3734 BCE
geocentric

AUGUST 3734 BCE (-3733) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 39 38	7♋45'48	5♓ 7	1♌37	16♋48	9♉57	28♎12	28♋23	5♍49	0°R59	19♉23	2♌18	3♌21	21♐ 6	n.a.	T 1
W 2	18 43 34	8°45'03	17°48	2°54	18° 4	10°33	28°14	28°29	5°51	0♒57	19°25	2°20	3°18	21°13	n.a.	W 2
T 3	18 47 31	9°44'21	0♈48	4° 8	19°19	11° 8	28°15	28°36	5°54	0°56	19°26	2°21	3°15	21°19	n.a.	T 3
F 4	18 51 27	10°43'41	14° 9	5°22	20°34	11°43	28°17	28°43	5°56	0°54	19°27	2°R21	3°11	21°26	n.a.	F 4
S 5	18 55 24	11°43'04	27°55	6°33	21°49	12°18	28°19	28°50	5°59	0°53	19°28	2°20	3° 8	21°33	n.a.	S 5
S 6	18 59 20	12°42'29	12♉ 5	7°43	23° 4	12°53	28°21	28°57	6° 1	0°51	19°29	2°19	3° 5	21°39	n.a.	S 6
M 7	19 3 17	13°41'57	26°39	8°51	24°19	13°28	28°23	29° 4	6° 4	0°49	19°31	2°16	3° 2	21°46	n.a.	M 7
T 8	19 7 13	14°41'28	11♊31	9°57	25°34	14° 3	28°26	29°11	6° 7	0°48	19°32	2°14	2°59	21°53	n.a.	T 8
W 9	19 11 10	15°41'01	26°35	11° 1	26°49	14°37	28°29	29°17	6° 9	0°46	19°33	2°12	2°56	21°59	n.a.	W 9
T 10	19 15 6	16°40'36	11♋42	12° 2	28° 5	15°12	28°32	29°24	6°12	0°45	19°34	2°10	2°52	22° 6	n.a.	T 10
F 11	19 19 3	17°40'14	26°43	13° 0	29°20	15°46	28°35	29°31	6°15	0°43	19°35	2°D10	2°49	22°13	n.a.	F 11
S 12	19 22 59	18°39'54	11♌30	13°56	0♌35	16°21	28°38	29°38	6°18	0°41	19°36	2°10	2°46	22°19	n.a.	S 12
S 13	19 26 56	19°39'36	25°55	14°49	1°50	16°55	28°41	29°45	6°20	0°40	19°37	2°10	2°43	22°26	n.a.	S 13
M14	19 30 53	20°39'20	9♍54	15°38	3° 5	17°29	28°45	29°52	6°23	0°38	19°38	2°11	2°40	22°33	n.a.	M14
T 15	19 34 49	21°39'06	23°27	16°23	4°20	18° 3	28°49	29°59	6°26	0°36	19°39	2°12	2°36	22°39	n.a.	T 15
W16	19 38 46	22°38'54	6♎34	17° 4	5°36	18°37	28°53	0♌ 6	6°29	0°35	19°40	2°13	2°33	22°46	n.a.	W16
T 17	19 42 42	23°38'44	19°18	17°41	6°51	19°11	28°57	0°13	6°32	0°33	19°41	2°R14	2°30	22°53	n.a.	T 17
F 18	19 46 39	24°38'35	1♏42	18°13	8° 6	19°45	29° 2	0°21	6°35	0°31	19°42	2°13	2°27	22°59	n.a.	F 18
S 19	19 50 35	25°38'29	13°52	18°39	9°21	20°19	29° 6	0°28	6°38	0°30	19°42	2°13	2°24	23° 6	n.a.	S 19
S 20	19 54 32	26°38'25	25°51	18°59	10°36	20°52	29°11	0°35	6°41	0°28	19°43	2°13	2°21	23°13	n.a.	S 20
M21	19 58 28	27°38'22	7♐43	19°13	11°51	21°26	29°16	0°42	6°44	0°26	19°44	2°12	2°17	23°19	n.a.	M21
T 22	20 2 25	28°38'22	19°33	19°R20	13° 6	21°59	29°21	0°49	6°47	0°25	19°45	2°11	2°14	23°26	n.a.	T 22
W23	20 6 21	29°38'24	1♑23	19°19	14°22	22°33	29°26	0°56	6°50	0°23	19°46	2°11	2°11	23°33	n.a.	W23
T 24	20 10 18	0♌38'28	13°17	19°10	15°37	23° 6	29°32	1° 3	6°53	0°21	19°46	2°11	2° 8	23°40	n.a.	T 24
F 25	20 14 14	1°38'33	25°17	18°52	16°52	23°39	29°37	1°10	6°57	0°20	19°47	2°11	2° 5	23°46	n.a.	F 25
S 26	20 18 11	2°38'41	7♒25	18°26	18° 7	24°12	29°43	1°17	7° 0	0°18	19°48	2°11	2° 2	23°53	n.a.	S 26
S 27	20 22 7	3°38'51	19°42	17°50	19°22	24°45	29°49	1°24	7° 3	0°16	19°49	2°11	1°58	24° 0	n.a.	S 27
M28	20 26 4	4°39'03	2♓11	17° 6	20°37	25°18	29°55	1°31	7° 6	0°15	19°49	2°10	1°55	24° 6	n.a.	M28
T 29	20 30 1	5°39'17	14°51	16°13	21°52	25°50	0♏ 1	1°38	7°10	0°13	19°50	2°10	1°52	24°13	n.a.	T 29
W30	20 33 57	6°39'33	27°45	15°12	23° 7	26°23	0° 8	1°45	7°13	0°11	19°50	2°10	1°49	24°20	n.a.	W30
T 31	20 37 54	7♌39'52	10♈54	14♌ 4	24♌22	26♉55	0♏14	1♌52	7♍16	0♒ 9	19♉51	2♌ 9	1♌46	24♐26	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23n51	12s32	2s51	19n20	1s 2	24n24	1n25	15n17	0n 6	10s59	0n 8	23n 2	2n 2	10n20	0n46	22s15	1s49	22n10	4n18	20n11	19n56	20s19		n.a.	T 1
W 2	23 47	8 23	3 45	18 54	1 10	24 14	1 25	15 29	0 7	11 0	0 8	23 0	2 2	10 19	0 46	22 15	1 49	22 11	4 18	20 10	19 56	20 20		n.a.	W 2
T 3	23 43	3 46	4 29	18 28	1 18	24 3	1 25	15 41	0 8	11 1	0 8	22 59	2 2	10 18	0 46	22 16	1 49	22 11	4 18	20 10	19 57	20 21		n.a.	T 3
F 4	23 38	1n 8	5 0	18 3	1 26	23 51	1 25	15 53	0 8	11 2	0 8	22 57	2 2	10 17	0 46	22 16	1 49	22 12	4 18	20 10	19 58	20 22		n.a.	F 4
S 5	23 33	6 8	5 15	17 37	1 34	23 39	1 25	16 5	0 9	11 3	0 7	22 56	2 2	10 16	0 46	22 16	1 49	22 12	4 19	20 10	19 59	20 23		n.a.	S 5
S 6	23 27	10 57	5 11	17 11	1 43	23 26	1 24	16 17	0 10	11 4	0 7	22 54	2 2	10 15	0 46	22 17	1 49	22 13	4 19	20 10	19 59	20 24		n.a.	S 6
M 7	23 21	15 16	4 48	16 45	1 51	23 12	1 24	16 28	0 11	11 5	0 7	22 53	2 2	10 14	0 46	22 17	1 49	22 13	4 19	20 11	20 0	20 26		n.a.	M 7
T 8	23 15	18 43	4 5	16 20	1 58	22 58	1 23	16 40	0 12	11 6	0 7	22 51	2 2	10 13	0 46	22 17	1 49	22 14	4 19	20 11	20 1	20 27		n.a.	T 8
W 9	23 8	20 58	3 4	15 55	2 6	22 42	1 23	16 51	0 13	11 7	0 7	22 50	2 2	10 12	0 46	22 18	1 49	22 14	4 19	20 12	20 2	20 28		n.a.	W 9
T 10	23 0	21 42	1 51	15 30	2 14	22 27	1 22	17 3	0 14	11 8	0 7	22 48	2 2	10 11	0 46	22 18	1 49	22 15	4 19	20 12	20 2	20 29		n.a.	T 10
F 11	22 53	20 53	0 30	15 6	2 22	22 10	1 22	17 14	0 14	11 9	0 6	22 47	2 2	10 10	0 45	22 19	1 49	22 15	4 20	20 12	20 3	20 30		n.a.	F 11
S 12	22 44	18 37	0n52	14 43	2 29	21 53	1 21	17 25	0 15	11 11	0 6	22 45	2 2	10 9	0 45	22 19	1 49	22 15	4 20	20 12	20 4	20 31		n.a.	S 12
S 13	22 36	15 13	2 8	14 21	2 36	21 35	1 20	17 36	0 16	11 12	0 6	22 44	2 2	10 8	0 45	22 19	1 49	22 16	4 20	20 12	20 5	20 32		n.a.	S 13
M14	22 27	11 3	3 14	14 0	2 43	21 17	1 19	17 47	0 17	11 14	0 6	22 42	2 2	10 6	0 45	22 20	1 49	22 16	4 20	20 12	20 5	20 33		n.a.	M14
T 15	22 17	6 26	4 8	13 40	2 49	20 57	1 19	17 57	0 18	11 15	0 6	22 41	2 2	10 5	0 45	22 20	1 49	22 17	4 20	20 12	20 6	20 34		n.a.	T 15
W16	22 7	1 41	4 46	13 22	2 55	20 38	1 18	18 8	0 19	11 17	0 6	22 39	2 2	10 4	0 45	22 21	1 49	22 17	4 20	20 12	20 7	20 35		n.a.	W16
T 17	21 57	3s 0	5 9	13 5	3 1	20 17	1 17	18 18	0 20	11 19	0 5	22 38	2 2	10 3	0 45	22 21	1 49	22 18	4 21	20 12	20 8	20 36		n.a.	T 17
F 18	21 46	7 26	5 17	12 50	3 6	19 57	1 16	18 29	0 21	11 20	0 5	22 36	2 2	10 2	0 45	22 21	1 49	22 18	4 21	20 12	20 8	20 37		n.a.	F 18
S 19	21 35	11 29	5 11	12 38	3 10	19 35	1 14	18 39	0 22	11 22	0 5	22 35	2 2	10 1	0 45	22 22	1 49	22 18	4 21	20 12	20 9	20 38		n.a.	S 19
S 20	21 23	15 2	4 51	12 28	3 14	19 13	1 13	18 49	0 23	11 24	0 5	22 33	2 2	9 59	0 45	22 22	1 49	22 19	4 21	20 12	20 10	20 39		n.a.	S 20
M21	21 11	17 56	4 19	12 21	3 17	18 51	1 12	18 59	0 24	11 26	0 5	22 32	2 2	9 58	0 45	22 23	1 49	22 19	4 21	20 12	20 11	20 40		n.a.	M21
T 22	20 59	20 5	3 35	12 17	3 18	18 27	1 11	19 9	0 25	11 28	0 5	22 30	2 2	9 57	0 45	22 23	1 49	22 20	4 22	20 12	20 11	20 41		n.a.	T 22
W23	20 46	21 21	2 43	12 17	3 19	18 4	1 9	19 19	0 25	11 30	0 4	22 28	2 2	9 56	0 45	22 23	1 49	22 20	4 22	20 12	20 12	20 42		n.a.	W23
T 24	20 33	21 41	1 43	12 20	3 18	17 40	1 8	19 28	0 26	11 32	0 4	22 27	2 2	9 55	0 45	22 24	1 49	22 20	4 22	20 12	20 13	20 43		n.a.	T 24
F 25	20 19	21 1	0 38	12 28	3 16	17 15	1 6	19 38	0 27	11 34	0 4	22 25	2 2	9 53	0 45	22 24	1 49	22 21	4 22	20 12	20 14	20 44		n.a.	F 25
S 26	20 6	19 23	0s29	12 40	3 13	16 50	1 5	19 47	0 28	11 37	0 4	22 24	2 2	9 52	0 45	22 24	1 50	22 21	4 22	20 12	20 14	20 45		n.a.	S 26
S 27	19 51	16 49	1 36	12 56	3 7	16 24	1 3	19 56	0 29	11 39	0 4	22 22	2 2	9 51	0 45	22 25	1 50	22 22	4 22	20 12	20 15	20 46		n.a.	S 27
M28	19 37	13 27	2 39	13 16	3 0	15 58	1 2	20 5	0 30	11 41	0 4	22 21	2 3	9 50	0 45	22 25	1 50	22 22	4 23	20 12	20 16	20 47		n.a.	M28
T 29	19 22	9 25	3 36	13 41	2 51	15 32	1 0	20 14	0 31	11 44	0 3	22 19	2 3	9 48	0 45	22 26	1 50	22 22	4 23	20 12	20 17	20 48		n.a.	T 29
W30	19 6	4 54	4 22	14 10	2 40	15 5	0 58	20 23	0 32	11 46	0 3	22 17	2 3	9 47	0 45	22 26	1 50	22 23	4 23	20 12	20 17	20 49		n.a.	W30
T 31	18n51	0s 6	4s56	14n43	2s26	14n38	0n56	20n32	0n33	11s49	0n 3	22n16	2n 3	9n46	0n45	22s26	1s50	22n23	4n23	20n13	20n18	20s50		n.a.	T 31

Julian Day Number = 357791.5, Delta T = 27h42m12s
Ecliptic obliquity = 24°04'52, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°23'54, Lahiri = -55°16'53 Julian Calendar 1 Aug. 3734 BCE == Greg. Calendar 2 July 3734 BCE

The year -3733 astronomical counting style corresponds to year 3734 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3734 BCE
geocentric

SEPTEMBER 3734 BCE (-3733) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 41 50	8♌40'13	24♈19	12°R50	25♌37	27♉28	0♏21	1♌59	7♍20	0°R 8	19♉51	2°R 9	1♌42	24♐33	n.a.	F 1
S 2	20 45 47	9°40'36	8♉ 1	11♌34	26°52	28° 0	0°28	2° 6	7°23	0♒ 6	19°52	2°D 8	1°39	24°40	n.a.	S 2
S 3	20 49 43	10°41'01	22° 0	10°16	28° 8	28°32	0°35	2°14	7°26	0° 5	19°52	2♌ 8	1°36	24°46	n.a.	S 3
M 4	20 53 40	11°41'29	6♊15	8°59	29°23	29° 4	0°42	2°21	7°30	0° 3	19°53	2° 9	1°33	24°53	n.a.	M 4
T 5	20 57 36	12°41'59	20°45	7°46	0♍38	29°36	0°50	2°28	7°33	0° 1	19°53	2°10	1°30	25° 0	n.a.	T 5
W 6	21 1 33	13°42'31	5♋24	6°39	1°53	0♊ 7	0°57	2°35	7°37	29♑59	19°54	2°11	1°27	25° 6	n.a.	W 6
T 7	21 5 29	14°43'05	20° 9	5°40	3° 8	0°39	1° 5	2°42	7°40	29°58	19°54	2°11	1°23	25°13	n.a.	T 7
F 8	21 9 26	15°43'41	4♌53	4°50	4°23	1°10	1°13	2°48	7°44	29°56	19°55	2°R12	1°20	25°20	n.a.	F 8
S 9	21 13 23	16°44'19	19°27	4°11	5°38	1°41	1°21	2°55	7°47	29°55	19°55	2°11	1°17	25°26	n.a.	S 9
S 10	21 17 19	17°44'59	3♍48	3°44	6°53	2°13	1°29	3° 2	7°51	29°53	19°55	2°10	1°14	25°33	n.a.	S 10
M11	21 21 16	18°45'41	17°48	3°28	8° 8	2°44	1°37	3° 9	7°54	29°52	19°55	2° 8	1°11	25°40	n.a.	M11
T 12	21 25 12	19°46'23	1♎24	3°D24	9°23	3°14	1°45	3°16	7°58	29°50	19°56	2° 5	1° 7	25°46	n.a.	T 12
W13	21 29 9	20°47'08	14°37	3°31	10°38	3°45	1°54	3°23	8° 2	29°48	19°56	2° 3	1° 4	25°53	n.a.	W13
T 14	21 33 5	21°47'54	27°26	3°49	11°53	4°15	2° 2	3°30	8° 5	29°47	19°56	2° 0	1° 1	26° 0	n.a.	T 14
F 15	21 37 2	22°48'41	9♏54	4°16	13° 8	4°46	2°11	3°37	8° 9	29°45	19°56	1°59	0°58	26° 6	n.a.	F 15
S 16	21 40 58	23°49'30	22° 5	4°53	14°23	5°16	2°20	3°44	8°13	29°44	19°56	1°D58	0°55	26°13	n.a.	S 16
S 17	21 44 55	24°50'20	4♐ 4	5°37	15°38	5°46	2°29	3°50	8°16	29°42	19°56	1°58	0°52	26°20	n.a.	S 17
M18	21 48 51	25°51'11	15°56	6°28	16°53	6°16	2°38	3°57	8°20	29°41	19°57	2° 0	0°48	26°26	n.a.	M18
T 19	21 52 48	26°52'04	27°45	7°26	18° 7	6°45	2°48	4° 4	8°23	29°39	19°57	2° 1	0°45	26°33	n.a.	T 19
W20	21 56 45	27°52'58	9♑36	8°29	19°22	7°15	2°57	4°10	8°27	29°38	19°R57	2° 3	0°42	26°40	n.a.	W20
T 21	22 0 41	28°53'53	21°34	9°36	20°37	7°44	3° 7	4°17	8°31	29°37	19°57	2° 5	0°39	26°46	n.a.	T 21
F 22	22 4 38	29°54'50	3♒41	10°48	21°52	8°13	3°16	4°24	8°34	29°35	19°57	2°R 5	0°36	26°53	n.a.	F 22
S 23	22 8 34	0♍55'48	16° 1	12° 4	23° 7	8°42	3°26	4°30	8°38	29°34	19°57	2° 4	0°33	27° 0	n.a.	S 23
S 24	22 12 31	1°56'47	28°34	13°22	24°22	9°11	3°36	4°37	8°42	29°32	19°56	2° 2	0°29	27° 6	n.a.	S 24
M25	22 16 27	2°57'47	11♓23	14°43	25°36	9°40	3°46	4°43	8°46	29°31	19°56	1°58	0°26	27°13	n.a.	M25
T 26	22 20 24	3°58'48	24°27	16° 6	26°51	10° 8	3°56	4°50	8°49	29°30	19°56	1°53	0°23	27°20	n.a.	T 26
W27	22 24 20	4°59'51	7♈44	17°31	28° 6	10°36	4° 7	4°56	8°53	29°28	19°56	1°47	0°20	27°26	n.a.	W27
T 28	22 28 17	6° 0'56	21°14	18°57	29°21	11° 4	4°17	5° 3	8°57	29°27	19°56	1°41	0°17	27°33	n.a.	T 28
F 29	22 32 13	7° 2'02	4♉55	20°24	0♎35	11°32	4°27	5° 9	9° 0	29°26	19°56	1°37	0°13	27°40	n.a.	F 29
S 30	22 36 10	8♍ 3'09	18♉46	21♌53	1♎50	12♊ 0	4♏38	5♌16	9♍ 4	29♑25	19♉55	1♌33	0♌10	27♐46	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n34	4n49	5s15	15n19	2s11	14n10	0n55	20n41	0n34	11s51	0n 3	22n14	2n 3	9n44	0n45	22s27	1s50	22n23	4n23	20n13	20n19	20s51		n.a.
S 2	18 18	9 35	5 16	15 57	1 54	13 42	0 53	20 49	0 36	11 54	0 3	22 13	2 3	9 43	0 45	22 27	1 50	22 24	4 24	20 13	20 19	20 52		n.a.
S 3	18 1	13 57	4 59	16 36	1 36	13 14	0 51	20 58	0 37	11 56	0 3	22 11	2 3	9 42	0 45	22 27	1 50	22 24	4 24	20 13	20 20	20 53		n.a.
M 4	17 44	17 37	4 23	17 16	1 16	12 45	0 49	21 6	0 38	11 59	0 2	22 9	2 3	9 40	0 45	22 28	1 50	22 24	4 24	20 13	20 21	20 54		n.a.
T 5	17 27	20 15	3 30	17 55	0 56	12 16	0 47	21 14	0 39	12 2	0 2	22 8	2 3	9 39	0 45	22 28	1 50	22 25	4 24	20 12	20 22	20 55		n.a.
W 6	17 9	21 35	2 23	18 32	0 36	11 47	0 45	21 22	0 40	12 5	0 2	22 6	2 3	9 38	0 45	22 29	1 49	22 25	4 24	20 12	20 22	20 56		n.a.
T 7	16 51	21 26	1 6	19 7	0 16	11 17	0 43	21 30	0 41	12 8	0 2	22 5	2 3	9 36	0 45	22 29	1 49	22 25	4 25	20 12	20 23	20 57		n.a.
F 8	16 33	19 48	0n15	19 38	0n 4	10 47	0 40	21 38	0 42	12 11	0 2	22 3	2 3	9 35	0 45	22 29	1 49	22 26	4 25	20 12	20 24	20 58		n.a.
S 9	16 14	16 52	1 34	20 5	0 22	10 17	0 38	21 45	0 43	12 14	0 2	22 2	2 3	9 34	0 45	22 30	1 49	22 26	4 25	20 12	20 24	20 59		n.a.
S 10	15 55	12 57	2 46	20 29	0 40	9 46	0 36	21 53	0 44	12 17	0 2	22 0	2 3	9 32	0 45	22 30	1 49	22 26	4 25	20 12	20 25	21 0		n.a.
M11	15 36	8 24	3 46	20 48	0 56	9 16	0 34	22 0	0 45	12 20	0 1	21 58	2 4	9 31	0 45	22 30	1 49	22 26	4 25	20 13	20 26	21 1		n.a.
T 12	15 17	3 34	4 32	21 3	1 10	8 45	0 31	22 8	0 47	12 23	0 1	21 57	2 4	9 30	0 45	22 31	1 49	22 27	4 26	20 13	20 27	21 2		n.a.
W13	14 57	1s18	5 1	21 13	1 23	8 13	0 29	22 15	0 48	12 26	0 1	21 55	2 4	9 28	0 45	22 31	1 49	22 27	4 26	20 14	20 27	21 3		n.a.
T 14	14 37	5 57	5 15	21 20	1 34	7 42	0 27	22 22	0 49	12 29	0 1	21 54	2 4	9 27	0 45	22 31	1 49	22 27	4 26	20 15	20 28	21 4		n.a.
F 15	14 17	10 14	5 13	21 23	1 43	7 10	0 24	22 29	0 50	12 32	0 1	21 52	2 4	9 25	0 45	22 32	1 49	22 27	4 26	20 15	20 29	21 5		n.a.
S 16	13 56	14 0	4 57	21 21	1 51	6 39	0 22	22 36	0 51	12 36	0 1	21 51	2 4	9 24	0 45	22 32	1 49	22 28	4 26	20 15	20 30	21 6		n.a.
S 17	13 35	17 9	4 28	21 17	1 58	6 7	0 19	22 42	0 53	12 39	0 1	21 49	2 4	9 23	0 45	22 32	1 49	22 28	4 27	20 15	20 30	21 6		n.a.
M18	13 14	19 33	3 48	21 9	2 4	5 34	0 17	22 49	0 54	12 42	0 0	21 48	2 4	9 21	0 45	22 32	1 49	22 28	4 27	20 15	20 31	21 7		n.a.
T 19	12 53	21 6	2 58	20 58	2 8	5 2	0 14	22 55	0 55	12 46	0 0	21 46	2 4	9 20	0 45	22 33	1 49	22 28	4 27	20 14	20 32	21 8		n.a.
W20	12 32	21 43	2 1	20 44	2 11	4 30	0 12	23 2	0 56	12 49	0 0	21 45	2 5	9 18	0 45	22 33	1 49	22 28	4 27	20 14	20 32	21 9		n.a.
T 21	12 10	21 21	0 58	20 27	2 13	3 57	0 9	23 8	0 58	12 53	0 0	21 43	2 5	9 17	0 45	22 33	1 49	22 29	4 27	20 14	20 33	21 10		n.a.
F 22	11 48	19 59	0s 9	20 8	2 14	3 25	0 7	23 14	0 59	12 56	0s 0	21 41	2 5	9 15	0 45	22 34	1 49	22 29	4 27	20 14	20 34	21 11		n.a.
S 23	11 26	17 40	1 16	19 46	2 14	2 52	0 4	23 20	1 0	13 0	0 0	21 40	2 5	9 14	0 45	22 34	1 49	22 29	4 28	20 14	20 34	21 12		n.a.
S 24	11 4	14 28	2 20	19 23	2 13	2 19	0 2	23 26	1 1	13 3	0 0	21 38	2 5	9 13	0 45	22 34	1 49	22 29	4 28	20 14	20 35	21 13		n.a.
M25	10 41	10 32	3 19	18 57	2 12	1 47	0s 1	23 32	1 3	13 7	0 1	21 37	2 5	9 11	0 45	22 34	1 49	22 29	4 28	20 15	20 36	21 14		n.a.
T 26	10 19	6 2	4 8	18 30	2 10	1 14	0 4	23 37	1 4	13 11	0 1	21 35	2 5	9 10	0 45	22 35	1 49	22 29	4 28	20 16	20 37	21 15		n.a.
W27	9 56	1 11	4 45	18 1	2 8	0 41	0 6	23 43	1 5	13 14	0 1	21 34	2 5	9 8	0 45	22 35	1 49	22 29	4 28	20 18	20 37	21 15		n.a.
T 28	9 33	3n47	5 6	17 31	2 5	0 8	0 9	23 48	1 7	13 18	0 1	21 32	2 6	9 7	0 45	22 35	1 49	22 30	4 29	20 19	20 38	21 16		n.a.
F 29	9 10	8 38	5 11	16 59	2 1	0s25	0 12	23 54	1 8	13 22	0 1	21 31	2 6	9 5	0 45	22 35	1 49	22 30	4 29	20 20	20 39	21 17		n.a.
S 30	8n46	13n 6	4s58	16n26	1n58	0s58	0s14	23n59	1n 9	13s26	0s 1	21n30	2n 6	9n 4	0n45	22s36	1s49	22n30	4n29	20n21	20n39	21s18		n.a.

Julian Day Number = 357822.5, Delta T = 27h42m08s
Ecliptic obliquity = 24°04'52, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°23'50, Lahiri = -55°16'49 Julian Calendar 1 Sept. 3734 BCE == Greg. Calendar 2 Aug. 3734 BCE

The year -3733 astronomical counting style corresponds to year 3734 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3734 BCE
geocentric

OCTOBER 3734 BCE (-3733) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 40 7	9♍ 4'17	2♊44	23♌23	3♎ 5	12♊27	4♏49	5♌22	9♍ 8	29°R23	19°R55	1°R32	0♌ 7	27♐53	n.a.	S 1
M 2	22 44 3	10° 5'28	16°49	24°53	4°20	12°54	4°59	5°28	9°12	29♑22	19♉55	1°D32	0° 4	28° 0	n.a.	M 2
T 3	22 48 0	11° 6'39	1♋ 0	26°24	5°34	13°21	5°10	5°34	9°15	29°21	19°54	1♌33	0° 1	28° 6	n.a.	T 3
W 4	22 51 56	12° 7'52	15°15	27°55	6°49	13°48	5°21	5°40	9°19	29°20	19°54	1°34	29♋58	28°13	n.a.	W 4
T 5	22 55 53	13° 9'06	29°32	29°27	8° 3	14°14	5°33	5°47	9°23	29°19	19°54	1°R35	29°54	28°20	n.a.	T 5
F 6	22 59 49	14°10'21	13♌47	0♍59	9°18	14°41	5°44	5°53	9°27	29°18	19°53	1°35	29°51	28°26	n.a.	F 6
S 7	23 3 46	15°11'38	27°57	2°31	10°33	15° 7	5°55	5°59	9°30	29°17	19°53	1°32	29°48	28°33	n.a.	S 7
S 8	23 7 43	16°12'55	11♍58	4° 4	11°47	15°32	6° 6	6° 5	9°34	29°15	19°52	1°27	29°45	28°40	n.a.	S 8
M 9	23 11 39	17°14'13	25°45	5°37	13° 2	15°58	6°18	6°11	9°38	29°14	19°52	1°20	29°42	28°46	n.a.	M 9
T 10	23 15 36	18°15'31	9♎14	7°10	14°16	16°23	6°29	6°16	9°41	29°13	19°51	1°11	29°38	28°53	n.a.	T 10
W11	23 19 32	19°16'51	22°24	8°43	15°31	16°48	6°41	6°22	9°45	29°12	19°51	1° 2	29°35	29° 0	n.a.	W11
T 12	23 23 29	20°18'10	5♏13	10°16	16°45	17°13	6°53	6°28	9°49	29°12	19°50	0°54	29°32	29° 6	n.a.	T 12
F 13	23 27 25	21°19'31	17°42	11°49	18° 0	17°37	7° 5	6°34	9°52	29°11	19°50	0°47	29°29	29°13	n.a.	F 13
S 14	23 31 22	22°20'51	29°55	13°23	19°14	18° 1	7°17	6°39	9°56	29°10	19°49	0°42	29°26	29°20	n.a.	S 14
S 15	23 35 18	23°22'13	11♐55	14°56	20°29	18°25	7°29	6°45	10° 0	29° 9	19°49	0°39	29°23	29°26	n.a.	S 15
M16	23 39 15	24°23'34	23°46	16°30	21°43	18°48	7°41	6°51	10° 3	29° 8	19°48	0°D38	29°19	29°33	n.a.	M16
T 17	23 43 12	25°24'55	5♑35	18° 3	22°58	19°12	7°53	6°56	10° 7	29° 7	19°47	0°39	29°16	29°40	n.a.	T 17
W18	23 47 8	26°26'17	17°26	19°37	24°12	19°35	8° 5	7° 1	10°11	29° 7	19°46	0°40	29°13	29°46	n.a.	W18
T 19	23 51 5	27°27'39	29°24	21°11	25°26	19°57	8°18	7° 7	10°14	29° 6	19°46	0°R40	29°10	29°53	n.a.	T 19
F 20	23 55 1	28°29'01	11♒35	22°45	26°41	20°19	8°30	7°12	10°18	29° 5	19°45	0°40	29° 7	29°59	n.a.	F 20
S 21	23 58 58	29°30'23	24° 3	24°19	27°55	20°41	8°42	7°17	10°21	29° 5	19°44	0°37	29° 4	0♑ 6	n.a.	S 21
S 22	0 2 54	0♎31'45	6♓50	25°53	29° 9	21° 3	8°55	7°22	10°25	29° 4	19°43	0°32	29° 0	0°13	n.a.	S 22
M23	0 6 51	1°33'08	19°57	27°27	0♏23	21°24	9° 8	7°27	10°28	29° 3	19°43	0°24	28°57	0°20	n.a.	M23
T 24	0 10 48	2°34'30	3♈24	29° 2	1°37	21°45	9°20	7°32	10°32	29° 3	19°42	0°14	28°54	0°26	n.a.	T 24
W25	0 14 44	3°35'52	17° 9	0♎36	2°52	22° 6	9°33	7°37	10°36	29° 2	19°41	0° 3	28°51	0°33	n.a.	W25
T 26	0 18 41	4°37'15	1♉ 8	2°11	4° 6	22°26	9°46	7°42	10°39	29° 2	19°40	29♋52	28°48	0°40	n.a.	T 26
F 27	0 22 37	5°38'38	15°15	3°46	5°20	22°46	9°59	7°47	10°42	29° 1	19°39	29°42	28°44	0°46	n.a.	F 27
S 28	0 26 34	6°40'01	29°27	5°22	6°34	23° 5	10°12	7°52	10°46	29° 1	19°38	29°34	28°41	0°53	n.a.	S 28
S 29	0 30 30	7°41'24	13♊40	6°57	7°48	23°24	10°25	7°56	10°49	29° 0	19°37	29°29	28°38	1° 0	n.a.	S 29
M30	0 34 27	8°42'48	27°50	8°33	9° 2	23°43	10°38	8° 1	10°53	29° 0	19°36	29°27	28°35	1° 6	n.a.	M30
T 31	0 38 24	9♎44'12	11♋56	10♎ 9	10♏16	24♊ 1	10♏51	8♌ 6	10♍56	29♑ 0	19♉35	29°D27	28♋32	1♑13	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat	
S 1	8n23	16n55	4s27	15n52	1n53	1s31	0s17	24n 4	1n11	13s29	0s 1	21n28	2n 6	9n 3	0n45	22s36	1s49	22n30	4n29	20n21	20n40	21s19			n.a.	S 1
M 2	7 59	19 46	3 40	15 17	1 49	2 4	0 20	24 9	1 12	13 33	0 1	21 27	2 6	9 1	0 45	22 36	1 49	22 30	4 29	20 21	20 41	21 20			n.a.	M 2
T 3	7 35	21 26	2 39	14 41	1 44	2 36	0 22	24 14	1 14	13 37	0 2	21 25	2 6	9 0	0 44	22 36	1 49	22 30	4 30	20 21	20 41	21 21			n.a.	T 3
W 4	7 11	21 44	1 28	14 3	1 39	3 9	0 25	24 19	1 15	13 41	0 2	21 24	2 7	8 58	0 44	22 37	1 49	22 30	4 30	20 21	20 42	21 21			n.a.	W 4
T 5	6 47	20 37	0 11	13 26	1 34	3 42	0 27	24 23	1 17	13 45	0 2	21 22	2 7	8 57	0 44	22 37	1 49	22 30	4 30	20 20	20 43	21 22			n.a.	T 5
F 6	6 23	18 11	1n 6	12 47	1 28	4 14	0 30	24 28	1 18	13 49	0 2	21 21	2 7	8 55	0 44	22 37	1 49	22 30	4 30	20 21	20 44	21 23			n.a.	F 6
S 7	5 59	14 39	2 18	12 8	1 22	4 47	0 33	24 33	1 20	13 53	0 2	21 20	2 7	8 54	0 44	22 37	1 49	22 30	4 30	20 21	20 44	21 24			n.a.	S 7
S 8	5 35	10 20	3 21	11 28	1 17	5 19	0 35	24 37	1 21	13 57	0 2	21 18	2 7	8 52	0 44	22 37	1 49	22 30	4 31	20 22	20 45	21 25			n.a.	S 8
M 9	5 10	5 33	4 11	10 47	1 11	5 52	0 38	24 41	1 23	14 1	0 2	21 17	2 7	8 51	0 44	22 38	1 49	22 30	4 31	20 24	20 46	21 26			n.a.	M 9
T 10	4 46	0 36	4 46	10 6	1 5	6 24	0 41	24 46	1 24	14 5	0 2	21 16	2 8	8 50	0 44	22 38	1 49	22 31	4 31	20 26	20 46	21 26			n.a.	T 10
W11	4 21	4s15	5 4	9 25	0 58	6 56	0 43	24 50	1 26	14 9	0 3	21 14	2 8	8 48	0 44	22 38	1 49	22 31	4 31	20 28	20 47	21 27			n.a.	W11
T 12	3 56	8 48	5 7	8 43	0 52	7 27	0 46	24 54	1 28	14 13	0 3	21 13	2 8	8 47	0 44	22 38	1 49	22 31	4 31	20 30	20 48	21 28			n.a.	T 12
F 13	3 32	12 52	4 54	8 1	0 46	7 59	0 48	24 58	1 29	14 17	0 3	21 12	2 8	8 45	0 45	22 38	1 49	22 31	4 31	20 31	20 48	21 29			n.a.	F 13
S 14	3 7	16 18	4 29	7 18	0 39	8 30	0 51	25 2	1 31	14 21	0 3	21 10	2 8	8 44	0 45	22 38	1 48	22 31	4 32	20 32	20 49	21 30			n.a.	S 14
S 15	2 42	19 0	3 52	6 35	0 33	9 2	0 53	25 6	1 32	14 25	0 3	21 9	2 8	8 42	0 45	22 39	1 48	22 31	4 32	20 33	20 50	21 30			n.a.	S 15
M16	2 17	20 51	3 5	5 52	0 26	9 33	0 56	25 9	1 34	14 30	0 3	21 8	2 9	8 41	0 45	22 39	1 48	22 31	4 32	20 33	20 50	21 31			n.a.	M16
T 17	1 52	21 47	2 11	5 9	0 20	10 3	0 58	25 13	1 36	14 34	0 3	21 6	2 9	8 40	0 45	22 39	1 48	22 31	4 32	20 33	20 51	21 32			n.a.	T 17
W18	1 27	21 45	1 11	4 25	0 13	10 34	1 1	25 17	1 38	14 38	0 3	21 5	2 9	8 38	0 45	22 39	1 48	22 30	4 32	20 33	20 52	21 33			n.a.	W18
T 19	1 2	20 43	0 7	3 42	0 7	11 4	1 3	25 20	1 39	14 42	0 4	21 4	2 9	8 37	0 45	22 39	1 48	22 30	4 33	20 33	20 52	21 34			n.a.	T 19
F 20	0 37	18 42	0s58	2 58	0 1	11 34	1 6	25 24	1 41	14 46	0 4	21 3	2 9	8 35	0 45	22 39	1 48	22 30	4 33	20 33	20 53	21 34			n.a.	F 20
S 21	0 12	15 46	2 2	2 14	0s 6	12 4	1 8	25 27	1 43	14 51	0 4	21 2	2 10	8 34	0 45	22 39	1 48	22 30	4 33	20 33	20 54	21 35			n.a.	S 21
S 22	0s13	12 1	3 1	1 30	0 12	12 33	1 10	25 31	1 45	14 55	0 4	21 1	2 10	8 33	0 45	22 39	1 48	22 30	4 33	20 35	20 54	21 36			n.a.	S 22
M23	0 38	7 37	3 52	0 45	0 19	13 2	1 12	25 34	1 46	14 59	0 4	20 59	2 10	8 31	0 45	22 39	1 48	22 30	4 33	20 36	20 55	21 37			n.a.	M23
T 24	1 3	2 44	4 31	0 1	0 25	13 31	1 15	25 37	1 48	15 3	0 4	20 58	2 10	8 30	0 45	22 39	1 48	22 30	4 33	20 39	20 56	21 37			n.a.	T 24
W25	1 28	2n23	4 56	0s43	0 31	13 59	1 17	25 40	1 50	15 8	0 4	20 57	2 10	8 29	0 45	22 40	1 48	22 30	4 34	20 41	20 56	21 38			n.a.	W25
T 26	1 53	7 27	5 3	1 27	0 37	14 27	1 19	25 43	1 52	15 12	0 4	20 56	2 11	8 27	0 45	22 40	1 48	22 30	4 34	20 43	20 57	21 39			n.a.	T 26
F 27	2 18	12 12	4 52	2 12	0 43	14 55	1 21	25 46	1 54	15 16	0 5	20 55	2 11	8 26	0 45	22 40	1 48	22 30	4 34	20 46	20 58	21 40			n.a.	F 27
S 28	2 43	16 18	4 23	2 56	0 49	15 22	1 23	25 49	1 56	15 21	0 5	20 54	2 11	8 25	0 45	22 40	1 48	22 30	4 34	20 47	20 58	21 40			n.a.	S 28
S 29	3 8	19 27	3 38	3 40	0 55	15 49	1 25	25 52	1 58	15 25	0 5	20 53	2 11	8 23	0 45	22 40	1 48	22 30	4 34	20 48	20 59	21 41			n.a.	S 29
M30	3 33	21 24	2 40	4 24	1 0	16 16	1 27	25 55	2 0	15 29	0 5	20 52	2 12	8 22	0 45	22 40	1 48	22 29	4 34	20 49	21 0	21 42			n.a.	M30
T 31	3s57	22n 0	1s32	5s 8	1s 6	16s42	1s29	25n58	2n 2	15s33	0s 5	20n51	2n12	8n21	0n45	22s40	1s48	22n29	4n35	20n49	21n 0	21s43			n.a.	T 31

Julian Day Number = 357852.5, Delta T = 27h42m06s
Ecliptic obliquity = 24°04'53, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°23'46, Lahiri = -55°16'45 Julian Calendar 1 Oct. 3734 BCE == Greg. Calendar 1 Sept. 3734 BCE

The year -3733 astronomical counting style corresponds to year 3734 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3734 BCE
geocentric

NOVEMBER 3734 BCE (-3733) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 42 20	10♎45'36	25♋57	11♎45	11♏30	24♊19	11♏ 4	8♌10	11♍ 0	28°R59	19°R34	29°R27	28♋29	1♉20	n.a.	W 1
T 2	0 46 17	11°47'00	9♌52	13°22	12°44	24°36	11°17	8°14	11° 3	28♉59	19♉33	29♋27	28°25	1°26	n.a.	T 2
F 3	0 50 13	12°48'24	23°42	14°59	13°58	24°53	11°31	8°19	11° 6	28°59	19°32	29°24	28°22	1°33	n.a.	F 3
S 4	0 54 10	13°49'48	7♍24	16°37	15°11	25°10	11°44	8°23	11° 9	28°59	19°31	29°19	28°19	1°40	n.a.	S 4
S 5	0 58 6	14°51'12	20°58	18°14	16°25	25°26	11°57	8°27	11°13	28°59	19°30	29°11	28°16	1°46	n.a.	S 5
M 6	1 2 3	15°52'35	4♎22	19°52	17°39	25°41	12°11	8°31	11°16	28°58	19°29	29° 0	28°13	1°53	n.a.	M 6
T 7	1 6 0	16°53'59	17°32	21°31	18°53	25°56	12°24	8°35	11°19	28°58	19°28	28°47	28° 9	2° 0	n.a.	T 7
W 8	1 9 56	17°55'21	0♏29	23° 9	20° 6	26°11	12°38	8°39	11°22	28°58	19°27	28°34	28° 6	2° 6	n.a.	W 8
T 9	1 13 53	18°56'44	13° 9	24°48	21°20	26°25	12°51	8°43	11°26	28°D58	19°26	28°20	28° 3	2°13	n.a.	T 9
F 10	1 17 49	19°58'05	25°34	26°28	22°34	26°39	13° 5	8°46	11°29	28°58	19°24	28° 8	28° 0	2°20	n.a.	F 10
S 11	1 21 46	20°59'26	7♐44	28° 7	23°47	26°52	13°19	8°50	11°32	28°58	19°23	27°59	27°57	2°26	n.a.	S 11
S 12	1 25 42	22° 0'46	19°42	29°47	25° 1	27° 4	13°32	8°54	11°35	28°58	19°22	27°52	27°54	2°33	n.a.	S 12
M13	1 29 39	23° 2'05	1♑33	1♏28	26°14	27°16	13°46	8°57	11°38	28°59	19°21	27°48	27°50	2°40	n.a.	M13
T 14	1 33 36	24° 3'24	13°20	3° 8	27°28	27°28	14° 0	9° 0	11°41	28°59	19°20	27°47	27°47	2°46	n.a.	T 14
W15	1 37 32	25° 4'41	25°10	4°49	28°41	27°38	14°14	9° 4	11°44	28°59	19°18	27°47	27°44	2°53	n.a.	W15
T 16	1 41 29	26° 5'57	7♒ 7	6°29	29°55	27°49	14°27	9° 7	11°47	28°59	19°17	27°46	27°41	3° 0	n.a.	T 16
F 17	1 45 25	27° 7'12	19°17	8°10	1♐ 8	27°58	14°41	9°10	11°50	28°59	19°16	27°45	27°38	3° 6	n.a.	F 17
S 18	1 49 22	28° 8'26	1♓46	9°50	2°21	28° 7	14°55	9°13	11°53	29° 0	19°15	27°42	27°35	3°13	n.a.	S 18
S 19	1 53 18	29° 9'39	14°37	11°31	3°34	28°16	15° 9	9°16	11°55	29° 0	19°13	27°36	27°31	3°20	n.a.	S 19
M20	1 57 15	0♏10'50	27°54	13°10	4°48	28°24	15°23	9°19	11°58	29° 0	19°12	27°27	27°28	3°26	n.a.	M20
T 21	2 1 12	1°12'00	11♈36	14°50	6° 1	28°31	15°37	9°21	12° 1	29° 1	19°11	27°16	27°25	3°33	n.a.	T 21
W22	2 5 8	2°13'10	25°41	16°28	7°14	28°38	15°51	9°24	12° 4	29° 1	19° 9	27° 4	27°22	3°40	n.a.	W22
T 23	2 9 5	3°14'18	10♉ 5	18° 5	8°27	28°43	16° 5	9°26	12° 6	29° 2	19° 8	26°51	27°19	3°46	n.a.	T 23
F 24	2 13 1	4°15'25	24°41	19°42	9°40	28°49	16°19	9°29	12° 9	29° 2	19° 7	26°40	27°15	3°53	n.a.	F 24
S 25	2 16 58	5°16'31	9♊22	21°16	10°52	28°53	16°33	9°31	12°12	29° 3	19° 5	26°31	27°12	4° 0	n.a.	S 25
S 26	2 20 54	6°17'36	23°59	22°48	12° 5	28°57	16°47	9°33	12°14	29° 3	19° 4	26°25	27° 9	4° 6	n.a.	S 26
M27	2 24 51	7°18'41	8♋28	24°18	13°18	29° 1	17° 1	9°36	12°17	29° 4	19° 3	26°22	27° 6	4°13	n.a.	M27
T 28	2 28 48	8°19'44	22°45	25°44	14°31	29° 3	17°16	9°38	12°19	29° 5	19° 1	26°D21	27° 3	4°20	n.a.	T 28
W29	2 32 44	9°20'46	6♌47	27° 7	15°43	29° 5	17°30	9°40	12°22	29° 5	19° 0	26°R21	27° 0	4°26	n.a.	W29
T 30	2 36 41	10♏21'48	20♌36	28♏26	16♐56	29♊ 6	17♏44	9♌41	12♍24	29♉ 6	18♉59	26♋21	26♋56	4♉33	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4s22	21n13	0s19	5s51	1s11	17s 7	1s31	26n 1	2n 4	15s38	0s 5	20n50	2n12	8n19	0n45	22s40	1s48	22n29	4n35	20n49	21n 1	21s43		n.a.
T 2	4 47	19 8	0n55	6 35	1 16	17 32	1 33	26 4	2 6	15 42	0 5	20 49	2 12	8 18	0 45	22 40	1 48	22 29	4 35	20 49	21 2	21 44		n.a.
F 3	5 11	15 56	2 5	7 18	1 21	17 57	1 34	26 7	2 8	15 46	0 5	20 48	2 12	8 17	0 45	22 40	1 48	22 29	4 35	20 49	21 2	21 45		n.a.
S 4	5 36	11 54	3 7	8 1	1 26	18 21	1 36	26 10	2 10	15 51	0 6	20 47	2 13	8 16	0 45	22 40	1 47	22 29	4 35	20 50	21 3	21 45		n.a.
S 5	6 0	7 17	3 57	8 44	1 31	18 45	1 38	26 12	2 12	15 55	0 6	20 46	2 13	8 14	0 45	22 40	1 47	22 29	4 35	20 52	21 4	21 46		n.a.
M 6	6 24	2 23	4 34	9 26	1 35	19 8	1 39	26 15	2 14	16 0	0 6	20 45	2 13	8 13	0 45	22 40	1 47	22 28	4 35	20 54	21 4	21 47		n.a.
T 7	6 49	2s32	4 55	10 8	1 39	19 31	1 41	26 18	2 17	16 4	0 6	20 44	2 13	8 12	0 45	22 40	1 47	22 28	4 36	20 57	21 5	21 48		n.a.
W 8	7 13	7 16	5 0	10 49	1 43	19 53	1 42	26 20	2 19	16 8	0 6	20 44	2 14	8 11	0 45	22 40	1 47	22 28	4 36	21 0	21 6	21 48		n.a.
T 9	7 37	11 36	4 51	11 30	1 46	20 14	1 44	26 23	2 21	16 13	0 6	20 43	2 14	8 9	0 45	22 40	1 47	22 28	4 36	21 3	21 6	21 49		n.a.
F 10	8 1	15 20	4 27	12 10	1 50	20 35	1 45	26 26	2 23	16 17	0 6	20 42	2 14	8 8	0 45	22 40	1 47	22 28	4 36	21 5	21 7	21 50		n.a.
S 11	8 24	18 22	3 52	12 50	1 52	20 56	1 46	26 28	2 26	16 21	0 6	20 41	2 14	8 7	0 45	22 40	1 47	22 27	4 36	21 7	21 8	21 50		n.a.
S 12	8 48	20 34	3 7	13 29	1 55	21 16	1 47	26 31	2 28	16 26	0 6	20 41	2 15	8 6	0 45	22 39	1 47	22 27	4 36	21 9	21 8	21 51		n.a.
M13	9 11	21 50	2 14	14 7	1 57	21 35	1 48	26 33	2 30	16 30	0 7	20 40	2 15	8 5	0 45	22 39	1 47	22 27	4 36	21 9	21 9	21 52		n.a.
T 14	9 34	22 8	1 16	14 45	1 59	21 54	1 49	26 36	2 33	16 34	0 7	20 39	2 15	8 3	0 45	22 39	1 47	22 27	4 37	21 10	21 10	21 52		n.a.
W15	9 57	21 27	0 14	15 21	2 0	22 12	1 50	26 39	2 35	16 39	0 7	20 39	2 15	8 2	0 45	22 39	1 47	22 27	4 37	21 10	21 10	21 53		n.a.
T 16	10 20	19 47	0s49	15 56	2 1	22 29	1 51	26 41	2 38	16 43	0 7	20 38	2 16	8 1	0 45	22 39	1 47	22 26	4 37	21 10	21 11	21 54		n.a.
F 17	10 43	17 12	1 51	16 31	2 1	22 46	1 52	26 44	2 40	16 47	0 7	20 37	2 16	8 0	0 45	22 39	1 47	22 26	4 37	21 10	21 12	21 54		n.a.
S 18	11 6	13 45	2 50	17 4	2 1	23 2	1 53	26 47	2 42	16 52	0 7	20 37	2 16	7 59	0 45	22 39	1 47	22 26	4 37	21 11	21 12	21 55		n.a.
S 19	11 28	9 35	3 41	17 36	2 0	23 17	1 53	26 49	2 45	16 56	0 7	20 36	2 17	7 58	0 45	22 39	1 47	22 26	4 37	21 12	21 13	21 56		n.a.
M20	11 50	4 51	4 22	18 6	1 59	23 32	1 54	26 52	2 48	17 0	0 7	20 36	2 17	7 57	0 45	22 39	1 47	22 25	4 37	21 14	21 13	21 56		n.a.
T 21	12 12	0n17	4 49	18 35	1 57	23 46	1 55	26 54	2 50	17 4	0 8	20 35	2 17	7 56	0 45	22 38	1 47	22 25	4 37	21 16	21 14	21 57		n.a.
W22	12 34	5 32	5 0	19 2	1 54	23 59	1 55	26 57	2 53	17 9	0 8	20 35	2 17	7 55	0 45	22 38	1 47	22 25	4 38	21 18	21 15	21 57		n.a.
T 23	12 55	10 37	4 53	19 27	1 51	24 12	1 55	27 0	2 55	17 13	0 8	20 34	2 18	7 54	0 45	22 38	1 46	22 25	4 38	21 21	21 15	21 58		n.a.
F 24	13 17	15 9	4 26	19 50	1 47	24 24	1 56	27 2	2 58	17 17	0 8	20 34	2 18	7 53	0 45	22 38	1 46	22 24	4 38	21 23	21 16	21 59		n.a.
S 25	13 38	18 48	3 41	20 11	1 42	24 35	1 56	27 5	3 0	17 22	0 8	20 34	2 18	7 52	0 45	22 38	1 46	22 24	4 38	21 25	21 17	21 59		n.a.
S 26	13 59	21 14	2 42	20 30	1 36	24 45	1 56	27 8	3 3	17 26	0 8	20 33	2 18	7 51	0 45	22 38	1 46	22 24	4 38	21 26	21 17	22 0		n.a.
M27	14 19	22 15	1 33	20 47	1 29	24 55	1 56	27 10	3 6	17 30	0 8	20 33	2 19	7 50	0 45	22 37	1 46	22 23	4 38	21 27	21 18	22 0		n.a.
T 28	14 39	21 47	0 19	21 1	1 21	25 4	1 56	27 13	3 8	17 34	0 8	20 33	2 19	7 49	0 45	22 37	1 46	22 23	4 38	21 27	21 19	22 1		n.a.
W29	14 59	19 58	0n55	21 12	1 12	25 12	1 55	27 16	3 11	17 38	0 8	20 32	2 19	7 48	0 45	22 37	1 46	22 23	4 38	21 27	21 19	22 2		n.a.
T 30	15s19	16n59	2n 5	21s21	1s 2	25s20	1s55	27n19	3n14	17s43	0s 9	20n32	2n20	7n47	0n45	22s37	1s46	22n23	4n38	21n27	21n20	22s 2		n.a.

Julian Day Number = 357883.5, Delta T = 27h42m02s
Ecliptic obliquity = 24°04'53, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°23'41, Lahiri = -55°16'41 Julian Calendar 1 Nov. 3734 BCE == Greg. Calendar 2 Oct. 3734 BCE

The year -3733 astronomical counting style corresponds to year 3734 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3734 BCE
geocentric

DECEMBER 3734 BCE (-3733) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 40 37	11♏22'48	4♍11	29♏39	18♐ 8	29°R 6	17♏58	9♌43	12♍26	29♑ 7	18°R57	26°R19	26♋53	4♑39	n.a.	F 1
S 2	2 44 34	12°23'47	17°34	0♐47	19°20	29♊ 6	18°12	9°45	12°29	29° 8	18♉56	26♋15	26°50	4°46	n.a.	S 2
S 3	2 48 30	13°24'44	0♎45	1°48	20°33	29° 5	18°26	9°46	12°31	29° 8	18°55	26° 7	26°47	4°53	n.a.	S 3
M 4	2 52 27	14°25'41	13°45	2°42	21°45	29° 3	18°41	9°48	12°33	29° 9	18°53	25°57	26°44	4°59	n.a.	M 4
T 5	2 56 24	15°26'36	26°34	3°27	22°57	29° 0	18°55	9°49	12°35	29°10	18°52	25°45	26°41	5° 6	n.a.	T 5
W 6	3 0 20	16°27'30	9♏11	4° 4	24° 9	28°56	19° 9	9°51	12°38	29°11	18°50	25°32	26°37	5°13	n.a.	W 6
T 7	3 4 17	17°28'22	21°36	4°31	25°21	28°52	19°23	9°52	12°40	29°12	18°49	25°19	26°34	5°19	n.a.	T 7
F 8	3 8 13	18°29'13	3♐50	4°48	26°33	28°47	19°38	9°53	12°42	29°13	18°48	25° 7	26°31	5°26	n.a.	F 8
S 9	3 12 10	19°30'02	15°53	4°R54	27°45	28°41	19°52	9°54	12°44	29°14	18°46	24°58	26°28	5°33	n.a.	S 9
S 10	3 16 6	20°30'50	27°48	4°49	28°57	28°34	20° 6	9°54	12°46	29°15	18°45	24°52	26°25	5°39	n.a.	S 10
M11	3 20 3	21°31'35	9♑37	4°33	0♑ 9	28°27	20°20	9°55	12°48	29°16	18°44	24°48	26°21	5°46	n.a.	M11
T 12	3 24 0	22°32'19	21°23	4° 7	1°20	28°19	20°34	9°56	12°50	29°17	18°42	24°D47	26°18	5°53	n.a.	T 12
W13	3 27 56	23°33'01	3♒11	3°30	2°32	28°10	20°49	9°56	12°51	29°18	18°41	24°47	26°15	5°59	n.a.	W13
T 14	3 31 53	24°33'40	15° 6	2°45	3°43	28° 0	21° 3	9°57	12°53	29°19	18°39	24°48	26°12	6° 6	n.a.	T 14
F 15	3 35 49	25°34'18	27°14	1°51	4°54	27°49	21°17	9°57	12°55	29°21	18°38	24°R48	26° 9	6°13	n.a.	F 15
S 16	3 39 46	26°34'53	9♓40	0°51	6° 5	27°38	21°31	9°57	12°56	29°22	18°37	24°47	26° 6	6°19	n.a.	S 16
S 17	3 43 42	27°35'27	22°28	29♏46	7°17	27°26	21°45	9°58	12°58	29°23	18°35	24°44	26° 2	6°26	n.a.	S 17
M18	3 47 39	28°35'58	5♈43	28°39	8°28	27°13	22° 0	9°R58	13° 0	29°24	18°34	24°39	25°59	6°33	n.a.	M18
T 19	3 51 35	29°36'27	19°27	27°30	9°38	26°59	22°14	9°57	13° 1	29°26	18°33	24°32	25°56	6°39	n.a.	T 19
W20	3 55 32	0♐36'54	3♉38	26°22	10°49	26°45	22°28	9°57	13° 3	29°27	18°31	24°23	25°53	6°46	n.a.	W20
T 21	3 59 29	1°37'19	18°14	25°16	12° 0	26°30	22°42	9°57	13° 4	29°28	18°30	24°14	25°50	6°53	n.a.	T 21
F 22	4 3 25	2°37'42	3♊ 8	24°14	13°10	26°14	22°56	9°57	13° 5	29°30	18°29	24° 6	25°46	6°59	n.a.	F 22
S 23	4 7 22	3°38'03	18°10	23°17	14°20	25°57	23°10	9°56	13° 7	29°31	18°27	24° 0	25°43	7° 6	n.a.	S 23
S 24	4 11 18	4°38'22	3♋12	22°26	15°31	25°40	23°25	9°56	13° 8	29°33	18°26	23°56	25°40	7°13	n.a.	S 24
M25	4 15 15	5°38'40	18° 5	21°41	16°41	25°23	23°39	9°55	13° 9	29°34	18°25	23°D54	25°37	7°19	n.a.	M25
T 26	4 19 11	6°38'55	2♌42	21° 4	17°51	25° 4	23°53	9°54	13°10	29°36	18°23	23°54	25°34	7°26	n.a.	T 26
W27	4 23 8	7°39'09	17° 0	20°34	19° 0	24°45	24° 7	9°53	13°12	29°37	18°22	23°55	25°31	7°33	n.a.	W27
T 28	4 27 5	8°39'21	0♍56	20°11	20°10	24°26	24°21	9°52	13°13	29°39	18°21	23°57	25°27	7°39	n.a.	T 28
F 29	4 31 1	9°39'31	14°32	19°55	21°20	24° 6	24°35	9°51	13°14	29°40	18°19	23°R57	25°24	7°46	n.a.	F 29
S 30	4 34 58	10°39'39	27°48	19°47	22°29	23°45	24°49	9°50	13°15	29°42	18°18	23°55	25°21	7°52	n.a.	S 30
S 31	4 38 54	11♐39'46	10♎47	19°D45	23♑38	23♊24	25♏ 3	9♌49	13♍15	29♑43	18♉17	23♋52	25♋18	7♑59	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15s39	13n 7	3n 6	21s27	0s51	25s26	1s55	27n21	3n17	17s47	0s 9	20n32	2n20	7n46	0n45	22s37	1s46	22n22	4n38	21n27	21n20	22s 3		n.a.
S 2	15 58	8 39	3 56	21 30	0 39	25 32	1 54	27 24	3 19	17 51	0 9	20 32	2 20	7 45	0 45	22 36	1 46	22 22	4 39	21 28	21 21	22 3		n.a.
S 3	16 17	3 51	4 33	21 30	0 26	25 38	1 54	27 27	3 22	17 55	0 9	20 31	2 20	7 44	0 45	22 36	1 46	22 22	4 39	21 29	21 22	22 4		n.a.
M 4	16 36	1s 3	4 55	21 27	0 11	25 42	1 53	27 30	3 25	17 59	0 9	20 31	2 21	7 43	0 45	22 36	1 46	22 21	4 39	21 31	21 22	22 5		n.a.
T 5	16 54	5 50	5 2	21 21	0n 4	25 46	1 52	27 32	3 28	18 3	0 9	20 31	2 21	7 43	0 45	22 36	1 46	22 21	4 39	21 34	21 23	22 5		n.a.
W 6	17 12	10 19	4 53	21 12	0 20	25 48	1 52	27 35	3 30	18 8	0 9	20 31	2 21	7 42	0 46	22 36	1 46	22 21	4 39	21 36	21 24	22 6		n.a.
T 7	17 30	14 18	4 31	21 0	0 37	25 51	1 51	27 38	3 33	18 12	0 9	20 31	2 21	7 41	0 46	22 35	1 46	22 20	4 39	21 39	21 24	22 6		n.a.
F 8	17 47	17 37	3 57	20 46	0 55	25 52	1 50	27 41	3 36	18 16	0 10	20 31	2 22	7 40	0 46	22 35	1 46	22 20	4 39	21 41	21 25	22 7		n.a.
S 9	18 4	20 8	3 12	20 29	1 13	25 52	1 49	27 43	3 39	18 20	0 10	20 31	2 22	7 39	0 46	22 35	1 46	22 20	4 39	21 43	21 25	22 7		n.a.
S 10	18 21	21 45	2 19	20 10	1 31	25 52	1 47	27 46	3 42	18 24	0 10	20 31	2 22	7 39	0 46	22 34	1 46	22 19	4 39	21 44	21 26	22 8		n.a.
M11	18 38	22 23	1 20	19 49	1 50	25 51	1 46	27 49	3 44	18 28	0 10	20 31	2 23	7 38	0 46	22 34	1 46	22 19	4 39	21 44	21 27	22 8		n.a.
T 12	18 54	22 2	0 18	19 26	2 8	25 49	1 45	27 51	3 47	18 32	0 10	20 31	2 23	7 37	0 46	22 34	1 46	22 19	4 39	21 45	21 27	22 9		n.a.
W13	19 10	20 42	0s45	19 2	2 26	25 47	1 43	27 54	3 50	18 36	0 10	20 31	2 23	7 37	0 46	22 34	1 45	22 18	4 39	21 45	21 28	22 9		n.a.
T 14	19 25	18 26	1 47	18 37	2 43	25 43	1 42	27 56	3 53	18 40	0 10	20 32	2 23	7 36	0 46	22 33	1 45	22 18	4 39	21 44	21 29	22 10		n.a.
F 15	19 40	15 20	2 45	18 11	2 58	25 39	1 40	27 59	3 55	18 44	0 10	20 32	2 24	7 35	0 46	22 33	1 45	22 18	4 40	21 44	21 29	22 10		n.a.
S 16	19 55	11 29	3 37	17 45	3 12	25 34	1 38	28 1	3 58	18 48	0 11	20 32	2 24	7 35	0 46	22 33	1 45	22 17	4 40	21 45	21 30	22 11		n.a.
S 17	20 9	7 1	4 20	17 19	3 24	25 29	1 36	28 4	4 1	18 52	0 11	20 32	2 24	7 34	0 46	22 32	1 45	22 17	4 40	21 45	21 30	22 11		n.a.
M18	20 23	2 5	4 50	16 55	3 34	25 22	1 34	28 6	4 3	18 56	0 11	20 32	2 25	7 33	0 46	22 32	1 45	22 17	4 40	21 46	21 31	22 12		n.a.
T 19	20 36	3n 7	5 5	16 31	3 42	25 15	1 32	28 8	4 6	19 0	0 11	20 33	2 25	7 33	0 46	22 32	1 45	22 16	4 40	21 47	21 32	22 12		n.a.
W20	20 49	8 20	5 2	16 10	3 48	25 8	1 30	28 11	4 8	19 3	0 11	20 33	2 25	7 32	0 46	22 31	1 45	22 16	4 40	21 49	21 32	22 13		n.a.
T 21	21 2	13 14	4 40	15 51	3 52	24 59	1 28	28 13	4 11	19 7	0 11	20 33	2 25	7 32	0 46	22 31	1 45	22 16	4 40	21 51	21 33	22 13		n.a.
F 22	21 15	17 27	3 59	15 35	3 53	24 50	1 26	28 15	4 13	19 11	0 11	20 34	2 26	7 31	0 46	22 31	1 45	22 15	4 40	21 52	21 33	22 14		n.a.
S 23	21 27	20 33	3 0	15 21	3 52	24 40	1 23	28 17	4 16	19 15	0 11	20 34	2 26	7 31	0 46	22 30	1 45	22 15	4 40	21 53	21 34	22 14		n.a.
S 24	21 38	22 13	1 49	15 11	3 49	24 29	1 21	28 18	4 18	19 19	0 12	20 35	2 26	7 30	0 46	22 30	1 45	22 15	4 40	21 54	21 35	22 15		n.a.
M25	21 49	22 18	0 31	15 3	3 45	24 18	1 18	28 20	4 20	19 22	0 12	20 35	2 27	7 30	0 46	22 30	1 45	22 14	4 40	21 54	21 35	22 15		n.a.
T 26	22 0	20 51	0n47	14 59	3 39	24 6	1 15	28 21	4 22	19 26	0 12	20 36	2 27	7 29	0 46	22 29	1 45	22 14	4 40	21 54	21 36	22 16		n.a.
W27	22 10	18 5	2 2	14 58	3 32	23 53	1 13	28 23	4 25	19 30	0 12	20 36	2 27	7 29	0 46	22 29	1 45	22 14	4 40	21 54	21 36	22 16		n.a.
T 28	22 20	14 20	3 7	15 0	3 24	23 40	1 10	28 24	4 27	19 33	0 12	20 37	2 27	7 29	0 46	22 29	1 45	22 13	4 40	21 54	21 37	22 17		n.a.
F 29	22 29	9 55	4 0	15 4	3 15	23 26	1 7	28 25	4 29	19 37	0 12	20 37	2 28	7 28	0 46	22 28	1 45	22 13	4 40	21 54	21 38	22 17		n.a.
S 30	22 39	5 8	4 38	15 11	3 5	23 12	1 4	28 26	4 30	19 41	0 12	20 38	2 28	7 28	0 46	22 28	1 45	22 13	4 40	21 54	21 38	22 18		n.a.
S 31	22s47	0n14	5n 2	15s21	2n55	22s56	1s 0	28n27	4n32	19s44	0s12	20n38	2n28	7n28	0n46	22s27	1s45	22n12	4n40	21n55	21n39	22s18		n.a.

Julian Day Number = 357913.5, Delta T = 27h41m59s
Ecliptic obliquity = 24°04'53, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°23'37, Lahiri = -55°16'37 Julian Calendar 1 Dec. 3734 BCE == Greg. Calendar 1 Nov. 3734 BCE

The year -3733 astronomical counting style corresponds to year 3734 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3733 BCE
geocentric

JANUARY 3733 BCE (-3732) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 42 51	12♐39'50	23♎31	19♏50	24♑47	23°R 3	25♏17	9°R47	13♍16	29♑45	18°R16	23°R46	25♋15	8♑ 6	n.a.	M 1
T 2	4 46 47	13°39'53	6♏ 2	20° 1	25°56	22♊41	25°30	9♌46	13°17	29°47	18♉14	23♋40	25°12	8°12	n.a.	T 2
W 3	4 50 44	14°39'53	18°22	20°18	27° 5	22°18	25°44	9°44	13°18	29°49	18°13	23°32	25° 8	8°19	n.a.	W 3
T 4	4 54 40	15°39'52	0♐32	20°40	28°14	21°56	25°58	9°43	13°19	29°50	18°12	23°25	25° 5	8°26	n.a.	T 4
F 5	4 58 37	16°39'49	12°34	21° 7	29°22	21°33	26°12	9°41	13°19	29°52	18°11	23°19	25° 2	8°32	n.a.	F 5
S 6	5 2 33	17°39'43	24°29	21°39	0♒30	21°10	26°26	9°39	13°20	29°54	18°10	23°14	24°59	8°39	n.a.	S 6
S 7	5 6 30	18°39'35	6♑19	22°16	1°38	20°47	26°39	9°37	13°20	29°56	18° 8	23°10	24°56	8°46	n.a.	S 7
M 8	5 10 27	19°39'25	18° 6	22°56	2°46	20°23	26°53	9°35	13°21	29°57	18° 7	23°D 9	24°52	8°52	n.a.	M 8
T 9	5 14 23	20°39'13	29°53	23°40	3°54	20° 0	27° 7	9°33	13°21	29°59	18° 6	23° 9	24°49	8°59	n.a.	T 9
W10	5 18 20	21°38'58	11♒42	24°28	5° 2	19°36	27°20	9°31	13°22	0♒ 1	18° 5	23°10	24°46	9° 6	n.a.	W10
T 11	5 22 16	22°38'40	23°39	25°19	6° 9	19°13	27°34	9°29	13°22	0° 3	18° 4	23°12	24°43	9°12	n.a.	T 11
F 12	5 26 13	23°38'20	5♓47	26°14	7°16	18°50	27°47	9°26	13°22	0° 5	18° 3	23°14	24°40	9°19	n.a.	F 12
S 13	5 30 9	24°37'58	18°11	27°11	8°23	18°26	28° 1	9°24	13°22	0° 7	18° 2	23°15	24°37	9°26	n.a.	S 13
S 14	5 34 6	25°37'33	0♈55	28°11	9°29	18° 3	28°14	9°21	13°22	0° 9	18° 1	23°R15	24°33	9°32	n.a.	S 14
M15	5 38 2	26°37'05	14° 3	29°13	10°36	17°40	28°28	9°19	13°23	0°11	18° 0	23°14	24°30	9°39	n.a.	M15
T 16	5 41 59	27°36'35	27°40	0♐18	11°42	17°17	28°41	9°16	13°R23	0°12	17°59	23°11	24°27	9°46	n.a.	T 16
W17	5 45 55	28°36'02	11♉44	1°25	12°48	16°55	28°54	9°13	13°23	0°14	17°58	23° 8	24°24	9°52	n.a.	W17
T 18	5 49 52	29°35'27	26°16	2°35	13°54	16°33	29° 8	9°10	13°23	0°16	17°57	23° 5	24°21	9°59	n.a.	T 18
F 19	5 53 49	0♑34'49	11♊ 9	3°46	14°59	16°11	29°21	9° 7	13°22	0°18	17°56	23° 2	24°18	10° 6	n.a.	F 19
S 20	5 57 45	1°34'09	26°18	5° 0	16° 4	15°49	29°34	9° 4	13°22	0°20	17°55	22°59	24°14	10°12	n.a.	S 20
S 21	6 1 42	2°33'27	11♋31	6°15	17° 9	15°28	29°47	9° 1	13°22	0°22	17°54	22°58	24°11	10°19	n.a.	S 21
M22	6 5 38	3°32'43	26°41	7°33	18°14	15° 8	0♐ 0	8°58	13°22	0°25	17°53	22°D58	24° 8	10°26	n.a.	M22
T 23	6 9 35	4°31'56	11♌37	8°52	19°18	14°48	0°13	8°55	13°21	0°27	17°52	22°58	24° 5	10°32	n.a.	T 23
W24	6 13 31	5°31'07	26°12	10°13	20°22	14°28	0°26	8°51	13°21	0°29	17°51	23° 0	24° 2	10°39	n.a.	W24
T 25	6 17 28	6°30'16	10♍24	11°35	21°26	14° 9	0°39	8°48	13°21	0°31	17°50	23° 1	23°58	10°45	n.a.	T 25
F 26	6 21 24	7°29'23	24° 9	12°59	22°30	13°51	0°52	8°45	13°20	0°33	17°50	23° 2	23°55	10°52	n.a.	F 26
S 27	6 25 21	8°28'28	7♎30	14°25	23°33	13°33	1° 4	8°41	13°20	0°35	17°49	23°R 2	23°52	10°59	n.a.	S 27
S 28	6 29 17	9°27'31	20°28	15°52	24°36	13°16	1°17	8°38	13°19	0°37	17°48	23° 2	23°49	11° 5	n.a.	S 28
M29	6 33 14	10°26'32	3♏ 6	17°21	25°38	13° 0	1°30	8°34	13°18	0°39	17°47	23° 1	23°46	11°12	n.a.	M29
T 30	6 37 10	11°25'32	15°28	18°51	26°40	12°44	1°42	8°30	13°18	0°41	17°46	23° 0	23°43	11°19	n.a.	T 30
W31	6 41 7	12♑24'29	27♏37	20♐23	27♒42	12♊29	1♐55	8♌27	13♍17	0♒44	17♉46	22♋58	23♋39	11♑25	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s55	4s35	5n10	15s32	2n44	22s41	0s57	28n27	4n34	19s48	0s13	20n39	2n28	7n27	0n46	22s27	1s45	22n12	4n40	21n56	21n39	22s19		n.a.
T 2	23 3	9 8	5 3	15 46	2 33	22 24	0 54	28 28	4 36	19 51	0 13	20 40	2 29	7 27	0 46	22 27	1 45	22 12	4 40	21 57	21 40	22 19		n.a.
W 3	23 10	13 15	4 42	16 1	2 22	22 7	0 50	28 28	4 37	19 55	0 13	20 40	2 29	7 27	0 47	22 26	1 45	22 11	4 40	21 58	21 41	22 19		n.a.
T 4	23 17	16 46	4 8	16 18	2 10	21 50	0 47	28 28	4 39	19 58	0 13	20 41	2 29	7 27	0 47	22 26	1 45	22 11	4 40	21 59	21 41	22 20		n.a.
F 5	23 23	19 33	3 23	16 37	1 59	21 32	0 43	28 28	4 40	20 2	0 13	20 42	2 29	7 26	0 47	22 25	1 45	22 10	4 40	22 0	21 42	22 20		n.a.
S 6	23 29	21 28	2 30	16 56	1 47	21 13	0 39	28 27	4 41	20 5	0 13	20 43	2 30	7 26	0 47	22 25	1 45	22 10	4 40	22 1	21 42	22 21		n.a.
S 7	23 35	22 25	1 31	17 17	1 36	20 54	0 36	28 27	4 42	20 9	0 13	20 43	2 30	7 26	0 47	22 25	1 44	22 10	4 40	22 2	21 43	22 21		n.a.
M 8	23 40	22 22	0 28	17 38	1 25	20 35	0 32	28 26	4 43	20 12	0 14	20 44	2 30	7 26	0 47	22 24	1 44	22 9	4 40	22 2	21 44	22 21		n.a.
T 9	23 44	21 19	0s37	18 0	1 13	20 15	0 28	28 25	4 44	20 16	0 14	20 45	2 30	7 26	0 47	22 24	1 44	22 9	4 40	22 2	21 44	22 22		n.a.
W10	23 48	19 20	1 40	18 23	1 2	19 54	0 24	28 24	4 45	20 19	0 14	20 46	2 31	7 26	0 47	22 23	1 44	22 9	4 40	22 2	21 45	22 22		n.a.
T 11	23 52	16 30	2 40	18 46	0 51	19 33	0 19	28 22	4 46	20 22	0 14	20 47	2 31	7 26	0 47	22 23	1 44	22 9	4 40	22 2	21 45	22 23		n.a.
F 12	23 55	12 55	3 33	19 10	0 41	19 12	0 15	28 21	4 46	20 25	0 14	20 48	2 31	7 25	0 47	22 22	1 44	22 8	4 40	22 1	21 46	22 23		n.a.
S 13	23 58	8 44	4 18	19 34	0 30	18 50	0 11	28 19	4 46	20 29	0 14	20 48	2 31	7 25	0 47	22 22	1 44	22 8	4 40	22 1	21 47	22 23		n.a.
S 14	24 0	4 4	4 51	19 57	0 20	18 28	0 7	28 17	4 47	20 32	0 14	20 49	2 32	7 25	0 47	22 21	1 44	22 8	4 40	22 1	21 47	22 24		n.a.
M15	24 2	0n56	5 11	20 21	0 10	18 5	0 2	28 15	4 47	20 35	0 15	20 50	2 32	7 25	0 47	22 21	1 44	22 7	4 40	22 1	21 48	22 24		n.a.
T 16	24 3	6 3	5 14	20 45	0 1	17 42	0n 2	28 13	4 47	20 38	0 15	20 51	2 32	7 25	0 47	22 21	1 44	22 7	4 40	22 2	21 48	22 24		n.a.
W17	24 4	11 2	4 58	21 8	0s 9	17 19	0 7	28 11	4 47	20 41	0 15	20 52	2 32	7 25	0 47	22 20	1 44	22 7	4 40	22 2	21 49	22 25		n.a.
T 18	24 5	15 34	4 24	21 32	0 18	16 55	0 12	28 8	4 47	20 45	0 15	20 53	2 33	7 26	0 47	22 20	1 44	22 6	4 40	22 3	21 49	22 25		n.a.
F 19	24 5	19 14	3 31	21 54	0 27	16 31	0 16	28 6	4 47	20 48	0 15	20 54	2 33	7 26	0 47	22 19	1 44	22 6	4 40	22 3	21 50	22 25		n.a.
S 20	24 4	21 40	2 22	22 17	0 35	16 6	0 21	28 3	4 46	20 51	0 15	20 55	2 33	7 26	0 47	22 19	1 44	22 6	4 40	22 4	21 51	22 26		n.a.
S 21	24 3	22 31	1 3	22 38	0 43	15 42	0 26	28 0	4 46	20 54	0 15	20 56	2 33	7 26	0 47	22 18	1 44	22 5	4 40	22 4	21 51	22 26		n.a.
M22	24 2	21 43	0n21	22 59	0 51	15 17	0 31	27 57	4 45	20 57	0 16	20 57	2 33	7 26	0 47	22 18	1 44	22 5	4 40	22 4	21 52	22 26		n.a.
T 23	24 0	19 23	1 41	23 20	0 58	14 52	0 36	27 54	4 45	21 0	0 16	20 59	2 34	7 26	0 47	22 17	1 44	22 5	4 40	22 4	21 52	22 27		n.a.
W24	23 58	15 50	2 54	23 39	1 6	14 26	0 41	27 51	4 44	21 3	0 16	21 0	2 34	7 26	0 47	22 17	1 44	22 5	4 40	22 4	21 53	22 27		n.a.
T 25	23 55	11 27	3 53	23 58	1 12	14 0	0 46	27 48	4 43	21 6	0 16	21 1	2 34	7 26	0 47	22 16	1 44	22 4	4 40	22 4	21 53	22 27		n.a.
F 26	23 52	6 37	4 38	24 16	1 19	13 34	0 52	27 44	4 42	21 8	0 16	21 2	2 34	7 27	0 47	22 16	1 44	22 4	4 40	22 3	21 54	22 28		n.a.
S 27	23 48	1 36	5 5	24 33	1 25	13 8	0 57	27 41	4 41	21 11	0 16	21 3	2 34	7 27	0 47	22 15	1 44	22 4	4 40	22 3	21 55	22 28		n.a.
S 28	23 44	3s20	5 17	24 48	1 30	12 42	1 2	27 38	4 40	21 14	0 16	21 4	2 35	7 27	0 47	22 15	1 44	22 4	4 40	22 3	21 55	22 28		n.a.
M29	23 39	8 0	5 12	25 3	1 36	12 15	1 8	27 34	4 39	21 17	0 17	21 5	2 35	7 27	0 47	22 14	1 44	22 3	4 40	22 3	21 56	22 29		n.a.
T 30	23 34	12 15	4 53	25 16	1 41	11 49	1 13	27 31	4 37	21 20	0 17	21 7	2 35	7 28	0 48	22 14	1 44	22 3	4 40	22 4	21 56	22 29		n.a.
W31	23s29	15s55	4n21	25s28	1s45	11s22	1n19	27n27	4n36	21s22	0s17	21n 8	2n35	7n28	0n48	22s13	1s44	22n 3	4n40	22n 4	21n57	22s29		n.a.

Julian Day Number = 357944.5, Delta T = 27h41m56s
Ecliptic obliquity = 24°04'53, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°23'33, Lahiri = -55°16'33 Julian Calendar 1 Jan. 3733 BCE == Greg. Calendar 2 Dec. 3734 BCE

The year -3732 astronomical counting style corresponds to year 3733 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3733 BCE
geocentric

FEBRUARY 3733 BCE (-3732) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 45 4	13♉23'24	9♐37	21♐56	28♒44	12°R15	2♐ 7	8°R23	13°R16	0♒46	17°R45	22°R57	23♋36	11♉32	n.a.	T 1
F 2	6 49 0	14°22'16	21°30	23°31	29°45	12♊ 1	2°19	8♌19	13♍15	0°48	17♉44	22♋55	23°33	11°39	n.a.	F 2
S 3	6 52 57	15°21'07	3♉18	25° 7	0♓45	11°48	2°32	8°15	13°14	0°50	17°44	22°55	23°30	11°45	n.a.	S 3
S 4	6 56 53	16°19'56	15° 6	26°45	1°46	11°36	2°44	8°11	13°14	0°52	17°43	22°54	23°27	11°52	n.a.	S 4
M 5	7 0 50	17°18'42	26°53	28°24	2°46	11°25	2°56	8° 7	13°13	0°54	17°42	22°D54	23°24	11°59	n.a.	M 5
T 6	7 4 46	18°17'26	8♒44	0♉ 5	3°45	11°14	3° 8	8° 3	13°12	0°57	17°42	22°54	23°20	12° 5	n.a.	T 6
W 7	7 8 43	19°16'08	20°39	1°47	4°44	11° 5	3°20	7°59	13°10	0°59	17°41	22°55	23°17	12°12	n.a.	W 7
T 8	7 12 39	20°14'48	2♓43	3°30	5°43	10°56	3°32	7°55	13° 9	1° 1	17°41	22°55	23°14	12°19	n.a.	T 8
F 9	7 16 36	21°13'25	14°57	5°16	6°41	10°48	3°44	7°51	13° 8	1° 3	17°40	22°55	23°11	12°25	n.a.	F 9
S 10	7 20 32	22°11'59	27°24	7° 2	7°39	10°40	3°55	7°46	13° 7	1° 6	17°40	22°55	23° 8	12°32	n.a.	S 10
S 11	7 24 29	23°10'31	10♈ 9	8°50	8°36	10°34	4° 7	7°42	13° 6	1° 8	17°39	22°R55	23° 4	12°39	n.a.	S 11
M12	7 28 25	24° 9'01	23°15	10°40	9°33	10°28	4°18	7°38	13° 4	1°10	17°39	22°D55	23° 1	12°45	n.a.	M12
T 13	7 32 22	25° 7'29	6♉43	12°31	10°29	10°23	4°30	7°34	13° 3	1°12	17°39	22°55	22°58	12°52	n.a.	T 13
W14	7 36 19	26° 5'54	20°36	14°24	11°25	10°19	4°41	7°29	13° 2	1°15	17°38	22°56	22°55	12°58	n.a.	W14
T 15	7 40 15	27° 4'16	4♊54	16°18	12°20	10°16	4°53	7°25	13° 0	1°17	17°38	22°56	22°52	13° 5	n.a.	T 15
F 16	7 44 12	28° 2'37	19°34	18°13	13°14	10°14	5° 4	7°21	12°59	1°19	17°38	22°56	22°49	13°12	n.a.	F 16
S 17	7 48 8	29° 0'55	4♋31	20°11	14° 8	10°12	5°15	7°16	12°57	1°21	17°37	22°57	22°45	13°18	n.a.	S 17
S 18	7 52 5	29°59'11	19°39	22° 9	15° 1	10°11	5°26	7°12	12°56	1°24	17°37	22°R57	22°42	13°25	n.a.	S 18
M19	7 56 1	0♒57'24	4♌48	24° 9	15°54	10°D11	5°37	7° 7	12°54	1°26	17°37	22°57	22°39	13°32	n.a.	M19
T 20	7 59 58	1°55'36	19°50	26°11	16°46	10°11	5°48	7° 3	12°53	1°28	17°36	22°56	22°36	13°38	n.a.	T 20
W21	8 3 54	2°53'46	4♍36	28°14	17°37	10°13	5°58	6°58	12°51	1°30	17°36	22°55	22°33	13°45	n.a.	W21
T 22	8 7 51	3°51'54	18°59	0♒18	18°28	10°15	6° 9	6°54	12°49	1°33	17°36	22°54	22°30	13°52	n.a.	T 22
F 23	8 11 47	4°50'00	2♎55	2°23	19°18	10°18	6°19	6°50	12°47	1°35	17°36	22°53	22°26	13°58	n.a.	F 23
S 24	8 15 44	5°48'04	16°25	4°29	20° 7	10°21	6°30	6°45	12°46	1°37	17°36	22°52	22°23	14° 5	n.a.	S 24
S 25	8 19 40	6°46'07	29°28	6°36	20°55	10°25	6°40	6°41	12°44	1°39	17°36	22°51	22°20	14°12	n.a.	S 25
M26	8 23 37	7°44'08	12♏ 8	8°44	21°42	10°30	6°50	6°36	12°42	1°42	17°36	22°D51	22°17	14°18	n.a.	M26
T 27	8 27 33	8°42'08	24°28	10°53	22°29	10°36	7° 0	6°32	12°40	1°44	17°36	22°51	22°14	14°25	n.a.	T 27
W28	8 31 30	9°40'06	6♐33	13° 1	23°15	10°42	7°10	6°27	12°38	1°46	17°D36	22°53	22°10	14°32	n.a.	W28
T 29	8 35 27	10♒38'02	18♐28	15♒ 9	23♓59	10♊49	7♐20	6♌23	12♍36	1♒48	17♉36	22♋54	22♋ 7	14♉38	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23 s23	18 s54	3n38	25 s39	1 s49	10 s55	1n24	27n24	4n35	21 s25	0 s17	21n 9	2n35	7n28	0n48	22 s13	1 s44	22n 3	4n40	22n 4	21n57	22 s29		n.a.
F 2	23 17	21 3	2 46	25 48	1 53	10 28	1 30	27 21	4 33	21 28	0 17	21 10	2 36	7 29	0 48	22 12	1 44	22 2	4 40	22 4	21 58	22 30		n.a.
S 3	23 10	22 16	1 47	25 55	1 56	10 1	1 35	27 17	4 32	21 30	0 17	21 11	2 36	7 29	0 48	22 12	1 44	22 2	4 40	22 5	21 58	22 30		n.a.
S 4	23 3	22 29	0 43	26 1	1 59	9 34	1 41	27 14	4 30	21 33	0 18	21 13	2 36	7 30	0 48	22 11	1 44	22 2	4 40	22 5	21 59	22 30		n.a.
M 5	22 55	21 42	0 s22	26 5	2 1	9 7	1 47	27 11	4 28	21 36	0 18	21 14	2 36	7 30	0 48	22 11	1 44	22 2	4 40	22 5	22 0	22 31		n.a.
T 6	22 47	19 57	1 27	26 8	2 3	8 39	1 52	27 7	4 26	21 38	0 18	21 15	2 36	7 30	0 48	22 10	1 44	22 2	4 40	22 5	22 0	22 31		n.a.
W 7	22 39	17 20	2 28	26 8	2 4	8 12	1 58	27 4	4 25	21 41	0 18	21 16	2 36	7 31	0 48	22 10	1 44	22 1	4 40	22 5	22 1	22 31		n.a.
T 8	22 30	13 56	3 24	26 7	2 5	7 45	2 4	27 1	4 23	21 43	0 18	21 17	2 36	7 31	0 48	22 9	1 44	22 1	4 40	22 5	22 1	22 31		n.a.
F 9	22 21	9 55	4 11	26 4	2 5	7 17	2 10	26 58	4 21	21 46	0 18	21 19	2 37	7 32	0 48	22 9	1 44	22 1	4 40	22 4	22 2	22 31		n.a.
S 10	22 12	5 26	4 47	25 58	2 5	6 50	2 16	26 55	4 19	21 48	0 19	21 20	2 37	7 32	0 48	22 8	1 44	22 1	4 40	22 4	22 2	22 32		n.a.
S 11	22 2	0 37	5 10	25 51	2 4	6 23	2 22	26 52	4 17	21 51	0 19	21 21	2 37	7 33	0 48	22 8	1 44	22 1	4 40	22 4	22 3	22 32		n.a.
M12	21 51	4n22	5 18	25 41	2 3	5 56	2 28	26 49	4 15	21 53	0 19	21 22	2 37	7 33	0 48	22 7	1 44	22 0	4 40	22 4	22 3	22 32		n.a.
T 13	21 41	9 16	5 9	25 29	2 2	5 28	2 34	26 47	4 13	21 55	0 19	21 24	2 37	7 34	0 48	22 7	1 44	22 0	4 40	22 4	22 4	22 32		n.a.
W14	21 30	13 51	4 42	25 15	1 59	5 1	2 40	26 44	4 11	21 58	0 19	21 25	2 37	7 35	0 48	22 6	1 44	22 0	4 40	22 4	22 5	22 33		n.a.
T 15	21 18	17 48	3 57	24 59	1 56	4 35	2 45	26 41	4 9	22 0	0 19	21 26	2 37	7 35	0 48	22 6	1 44	22 0	4 39	22 4	22 5	22 33		n.a.
F 16	21 6	20 45	2 55	24 40	1 53	4 8	2 51	26 39	4 7	22 2	0 20	21 27	2 37	7 36	0 48	22 5	1 44	22 0	4 39	22 4	22 6	22 33		n.a.
S 17	20 54	22 19	1 41	24 19	1 49	3 41	2 57	26 37	4 5	22 4	0 20	21 29	2 37	7 36	0 48	22 5	1 44	22 0	4 39	22 4	22 6	22 33		n.a.
S 18	20 42	22 18	0 18	23 55	1 44	3 15	3 4	26 34	4 3	22 7	0 20	21 30	2 37	7 37	0 48	22 4	1 44	22 0	4 39	22 4	22 7	22 33		n.a.
M19	20 29	20 38	1n 5	23 29	1 39	2 48	3 10	26 32	4 1	22 9	0 20	21 31	2 38	7 38	0 48	22 4	1 44	22 0	4 39	22 4	22 7	22 34		n.a.
T 20	20 16	17 32	2 24	23 1	1 34	2 22	3 16	26 30	3 59	22 11	0 20	21 32	2 38	7 38	0 48	22 3	1 44	21 59	4 39	22 4	22 8	22 34		n.a.
W21	20 2	13 21	3 31	22 30	1 27	1 56	3 22	26 28	3 57	22 13	0 20	21 34	2 38	7 39	0 48	22 3	1 44	21 59	4 39	22 4	22 8	22 34		n.a.
T 22	19 48	8 30	4 24	21 56	1 20	1 31	3 28	26 27	3 54	22 15	0 21	21 35	2 38	7 40	0 48	22 2	1 44	21 59	4 39	22 5	22 9	22 34		n.a.
F 23	19 34	3 21	4 58	21 20	1 13	1 5	3 33	26 25	3 52	22 17	0 21	21 36	2 38	7 40	0 48	22 2	1 44	21 59	4 39	22 5	22 9	22 34		n.a.
S 24	19 19	1 s47	5 15	20 42	1 5	0 40	3 39	26 23	3 50	22 19	0 21	21 37	2 38	7 41	0 48	22 1	1 44	21 59	4 39	22 5	22 10	22 34		n.a.
S 25	19 5	6 41	5 15	20 2	0 57	0 15	3 45	26 22	3 48	22 21	0 21	21 39	2 38	7 42	0 48	22 1	1 44	21 59	4 39	22 5	22 10	22 35		n.a.
M26	18 49	11 8	4 59	19 19	0 48	0n 9	3 51	26 21	3 46	22 23	0 21	21 40	2 38	7 43	0 48	22 0	1 44	21 59	4 39	22 5	22 11	22 35		n.a.
T 27	18 34	15 2	4 30	18 35	0 38	0 33	3 57	26 19	3 44	22 25	0 22	21 41	2 38	7 43	0 48	22 0	1 44	21 59	4 39	22 5	22 12	22 35		n.a.
W28	18 18	18 13	3 50	17 49	0 28	0 57	4 3	26 18	3 41	22 27	0 22	21 42	2 38	7 44	0 48	21 59	1 44	21 59	4 39	22 5	22 12	22 35		n.a.
T 29	18 s 2	20 s35	3n 0	17 s 1	0 s18	1n20	4n 9	26n17	3n39	22 s29	0 s22	21n43	2n38	7n45	0n48	21 s59	1 s44	21n59	4n39	22n 5	22n13	22 s35		n.a.

Julian Day Number = 357975.5, Delta T = 27h41m53s
Ecliptic obliquity = 24°04'53, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°23'29, Lahiri = -55°16'29 Julian Calendar 1 Feb. 3733 BCE == Greg. Calendar 2 Jan. 3733 BCE

The year -3732 astronomical counting style corresponds to year 3733 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3733 BCE
geocentric

MARCH 3733 BCE (-3732) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 39 23	11♒35'57	0♉17	17♒18	24♓43	10♊57	7♐30	6°R18	12°R34	1♒51	17♉36	22♋56	22♋ 4	14♉45	n.a.	F 1
S 2	8 43 20	12°33'50	12° 4	19°25	25°26	11° 5	7°40	6♌14	12♍32	1°53	17°36	22°57	22° 1	14°51	n.a.	S 2
S 3	8 47 16	13°31'42	23°51	21°32	26° 8	11°14	7°49	6° 9	12°30	1°55	17°36	22°R57	21°58	14°58	n.a.	S 3
M 4	8 51 13	14°29'32	5♒42	23°38	26°49	11°24	7°59	6° 5	12°28	1°57	17°36	22°56	21°55	15° 5	n.a.	M 4
T 5	8 55 9	15°27'20	17°40	25°42	27°29	11°34	8° 8	6° 1	12°26	1°59	17°36	22°55	21°51	15°11	n.a.	T 5
W 6	8 59 6	16°25'06	29°46	27°44	28° 7	11°45	8°17	5°56	12°24	2° 2	17°36	22°52	21°48	15°18	n.a.	W 6
T 7	9 3 2	17°22'51	12♓ 1	29°44	28°45	11°56	8°26	5°52	12°22	2° 4	17°36	22°48	21°45	15°25	n.a.	T 7
F 8	9 6 59	18°20'34	24°29	1♓42	29°21	12° 8	8°35	5°48	12°20	2° 6	17°37	22°44	21°42	15°31	n.a.	F 8
S 9	9 10 55	19°18'15	7♈ 9	3°38	29°56	12°21	8°44	5°43	12°17	2° 8	17°37	22°40	21°39	15°38	n.a.	S 9
S 10	9 14 52	20°15'54	20° 3	5°31	0♈29	12°34	8°53	5°39	12°15	2°10	17°37	22°37	21°36	15°45	n.a.	S 10
M11	9 18 49	21°13'32	3♉13	7°20	1° 1	12°48	9° 1	5°35	12°13	2°13	17°37	22°34	21°32	15°51	n.a.	M11
T 12	9 22 45	22°11'07	16°40	9° 7	1°32	13° 2	9°10	5°31	12°11	2°15	17°38	22°D33	21°29	15°58	n.a.	T 12
W13	9 26 42	23° 8'41	0♊26	10°51	2° 1	13°17	9°18	5°26	12° 8	2°17	17°38	22°33	21°26	16° 5	n.a.	W13
T 14	9 30 38	24° 6'14	14°30	12°31	2°29	13°32	9°26	5°22	12° 6	2°19	17°39	22°34	21°23	16°11	n.a.	T 14
F 15	9 34 35	25° 3'44	28°53	14° 8	2°55	13°48	9°34	5°18	12° 4	2°21	17°39	22°36	21°20	16°18	n.a.	F 15
S 16	9 38 31	26° 1'13	13♋31	15°42	3°20	14° 4	9°42	5°14	12° 1	2°23	17°39	22°37	21°16	16°25	n.a.	S 16
S 17	9 42 28	26°58'40	28°20	17°12	3°43	14°21	9°50	5°10	11°59	2°25	17°40	22°R37	21°13	16°31	n.a.	S 17
M18	9 46 24	27°56'05	13♌14	18°39	4° 4	14°38	9°57	5° 6	11°57	2°27	17°40	22°36	21°10	16°38	n.a.	M18
T 19	9 50 21	28°53'30	28° 5	20° 2	4°23	14°56	10° 5	5° 2	11°54	2°30	17°41	22°32	21° 7	16°44	n.a.	T 19
W20	9 54 17	29°50'52	12♍46	21°21	4°40	15°14	10°12	4°58	11°52	2°32	17°41	22°28	21° 4	16°51	n.a.	W20
T 21	9 58 14	0♓48'14	27° 9	22°37	4°55	15°33	10°19	4°55	11°50	2°34	17°42	22°22	21° 1	16°58	n.a.	T 21
F 22	10 2 11	1°45'34	11♎ 8	23°49	5° 8	15°52	10°26	4°51	11°47	2°36	17°42	22°16	20°57	17° 4	n.a.	F 22
S 23	10 6 7	2°42'53	24°42	24°57	5°20	16°11	10°33	4°47	11°45	2°38	17°43	22°11	20°54	17°11	n.a.	S 23
S 24	10 10 4	3°40'12	7♏50	26° 1	5°29	16°31	10°40	4°44	11°42	2°40	17°44	22° 7	20°51	17°18	n.a.	S 24
M25	10 14 0	4°37'29	20°33	27° 1	5°36	16°51	10°47	4°40	11°40	2°42	17°44	22° 4	20°48	17°24	n.a.	M25
T 26	10 17 57	5°34'46	2♐55	27°57	5°40	17°12	10°53	4°36	11°37	2°44	17°45	22°D 3	20°45	17°31	n.a.	T 26
W27	10 21 53	6°32'02	15° 1	28°49	5°43	17°33	10°59	4°33	11°35	2°46	17°46	22° 3	20°41	17°38	n.a.	W27
T 28	10 25 50	7°29'17	26°56	29°37	5°R43	17°55	11° 6	4°30	11°32	2°48	17°46	22° 4	20°38	17°44	n.a.	T 28
F 29	10 29 46	8°26'31	8♑44	0♈21	5°41	18°17	11°12	4°26	11°30	2°49	17°47	22° 6	20°35	17°51	n.a.	F 29
S 30	10 33 43	9°23'44	20°31	1° 1	5°36	18°39	11°17	4°23	11°27	2°51	17°48	22°R 6	20°32	17°58	n.a.	S 30
S 31	10 37 40	10♓20'57	2♒21	1♈36	5♈29	19♊ 2	11♐23	4♌20	11♍25	2♒53	17♉49	22♋ 6	20♋29	18♉ 4	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s46	22s 3	2n 2	16s11	0s 8	1n43	4n15	26n16	3n37	22s31	0s22	21n45	2n38	7n46	0n48	21s58	1s44	21n59	4n39	22n 4	22n13	22s35		n.a.
S 2	17 29	22 31	1 0	15 21	0n 3	2 6	4 20	26 15	3 35	22 32	0 22	21 46	2 38	7 46	0 48	21 58	1 44	21 59	4 39	22 4	22 14	22 35		n.a.
S 3	17 12	22 0	0s 5	14 29	0 14	2 28	4 26	26 14	3 33	22 34	0 22	21 47	2 38	7 47	0 48	21 57	1 44	21 59	4 39	22 4	22 14	22 35		n.a.
M 4	16 55	20 29	1 10	13 37	0 25	2 50	4 31	26 14	3 31	22 36	0 23	21 48	2 38	7 48	0 48	21 57	1 44	21 59	4 39	22 4	22 15	22 36		n.a.
T 5	16 38	18 2	2 12	12 44	0 36	3 11	4 37	26 13	3 29	22 38	0 23	21 49	2 38	7 49	0 48	21 56	1 44	21 59	4 39	22 5	22 15	22 36		n.a.
W 6	16 20	14 48	3 9	11 51	0 47	3 32	4 42	26 12	3 27	22 39	0 23	21 50	2 38	7 50	0 48	21 56	1 44	21 59	4 38	22 5	22 16	22 36		n.a.
T 7	16 2	10 53	3 58	10 58	0 58	3 52	4 48	26 12	3 24	22 41	0 23	21 51	2 38	7 51	0 48	21 55	1 44	21 59	4 38	22 6	22 16	22 36		n.a.
F 8	15 44	6 28	4 37	10 6	1 8	4 11	4 53	26 12	3 22	22 43	0 23	21 53	2 38	7 52	0 48	21 55	1 44	21 59	4 38	22 6	22 17	22 36		n.a.
S 9	15 26	1 42	5 2	9 14	1 19	4 30	4 58	26 11	3 20	22 44	0 24	21 54	2 38	7 52	0 48	21 54	1 44	21 59	4 38	22 7	22 17	22 36		n.a.
S 10	15 7	3n13	5 13	8 22	1 29	4 49	5 3	26 11	3 18	22 46	0 24	21 55	2 38	7 53	0 48	21 54	1 44	21 59	4 38	22 8	22 18	22 36		n.a.
M11	14 48	8 6	5 8	7 32	1 38	5 6	5 8	26 11	3 16	22 47	0 24	21 56	2 38	7 54	0 49	21 53	1 44	21 59	4 38	22 8	22 18	22 36		n.a.
T 12	14 29	12 42	4 47	6 43	1 47	5 23	5 13	26 11	3 14	22 49	0 24	21 57	2 38	7 55	0 49	21 53	1 44	21 59	4 38	22 8	22 19	22 36		n.a.
W13	14 10	16 45	4 8	5 55	1 56	5 39	5 17	26 11	3 12	22 51	0 24	21 58	2 38	7 56	0 49	21 52	1 44	21 59	4 38	22 8	22 19	22 36		n.a.
T 14	13 50	19 57	3 14	5 8	2 4	5 55	5 22	26 11	3 10	22 52	0 25	21 59	2 38	7 57	0 49	21 52	1 44	21 59	4 38	22 8	22 20	22 36		n.a.
F 15	13 31	21 58	2 6	4 23	2 12	6 9	5 26	26 11	3 8	22 53	0 25	22 0	2 38	7 58	0 49	21 51	1 44	21 59	4 38	22 8	22 20	22 36		n.a.
S 16	13 11	22 33	0 50	3 40	2 19	6 23	5 30	26 11	3 6	22 55	0 25	22 1	2 38	7 59	0 49	21 51	1 44	21 59	4 38	22 8	22 21	22 37		n.a.
S 17	12 51	21 34	0n31	2 58	2 25	6 36	5 34	26 11	3 4	22 56	0 25	22 2	2 38	8 0	0 49	21 50	1 44	21 59	4 38	22 8	22 21	22 37		n.a.
M18	12 31	19 3	1 50	2 18	2 31	6 48	5 38	26 11	3 2	22 58	0 26	22 3	2 38	8 1	0 49	21 50	1 45	21 59	4 38	22 8	22 22	22 37		n.a.
T 19	12 10	15 17	3 1	1 41	2 36	6 59	5 41	26 11	3 0	22 59	0 26	22 4	2 38	8 2	0 49	21 49	1 45	21 59	4 38	22 8	22 22	22 37		n.a.
W20	11 50	10 37	4 0	1 5	2 40	7 9	5 45	26 11	2 58	23 0	0 26	22 5	2 38	8 2	0 49	21 49	1 45	21 59	4 38	22 9	22 23	22 37		n.a.
T 21	11 29	5 27	4 41	0 31	2 43	7 18	5 48	26 11	2 56	23 2	0 26	22 5	2 37	8 3	0 49	21 49	1 45	22 0	4 38	22 10	22 23	22 37		n.a.
F 22	11 8	0 8	5 5	0n 0	2 46	7 26	5 50	26 12	2 54	23 3	0 26	22 6	2 37	8 4	0 49	21 48	1 45	22 0	4 38	22 11	22 24	22 37		n.a.
S 23	10 47	5s 1	5 10	0 29	2 48	7 32	5 53	26 12	2 52	23 4	0 27	22 7	2 37	8 5	0 49	21 48	1 45	22 0	4 38	22 12	22 24	22 37		n.a.
S 24	10 26	9 47	4 59	0 56	2 49	7 38	5 55	26 12	2 50	23 5	0 27	22 8	2 37	8 6	0 49	21 47	1 45	22 0	4 38	22 13	22 25	22 37		n.a.
M25	10 4	13 59	4 33	1 21	2 49	7 42	5 57	26 12	2 48	23 7	0 27	22 9	2 37	8 7	0 49	21 47	1 45	22 0	4 38	22 13	22 25	22 37		n.a.
T 26	9 43	17 27	3 55	1 43	2 48	7 45	5 58	26 13	2 47	23 8	0 27	22 10	2 37	8 8	0 49	21 46	1 45	22 0	4 37	22 13	22 26	22 37		n.a.
W27	9 21	20 7	3 8	2 3	2 46	7 47	5 59	26 13	2 45	23 9	0 28	22 10	2 37	8 9	0 49	21 46	1 45	22 0	4 37	22 13	22 26	22 37		n.a.
T 28	8 59	21 50	2 12	2 20	2 44	7 48	5 59	26 13	2 43	23 10	0 28	22 11	2 37	8 10	0 49	21 46	1 45	22 1	4 37	22 13	22 27	22 37		n.a.
F 29	8 37	22 35	1 12	2 35	2 40	7 47	6 0	26 13	2 41	23 11	0 28	22 12	2 37	8 11	0 49	21 45	1 45	22 1	4 37	22 13	22 27	22 37		n.a.
S 30	8 15	22 20	0 9	2 47	2 36	7 45	5 59	26 14	2 39	23 12	0 28	22 12	2 37	8 12	0 49	21 45	1 45	22 1	4 37	22 13	22 28	22 37		n.a.
S 31	7s53	21s 3	0s55	2n57	2n31	7n41	5n58	26n14	2n37	23s13	0s28	22n13	2n36	8n13	0n49	21s44	1s45	22n 1	4n37	22n13	22n28	22s37		n.a.

Julian Day Number = 358004.5, Delta T = 27h41m51s
Ecliptic obliquity = 24°04'53, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°23'25, Lahiri = -55°16'25 Julian Calendar 1 March 3733 BCE == Greg. Calendar 31 Jan. 3733 BCE

The year -3732 astronomical counting style corresponds to year 3733 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3733 BCE
geocentric

APRIL 3733 BCE (-3732) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 41 36	11♓18'09	14♒18	2♈ 7	5°R20	19♊25	11♐29	4°R17	11°R22	2♒55	17♉50	22°R 3	20♋26	18♏11	n.a.	M 1
T 2	10 45 33	12°15'20	26°25	2°33	5♈ 8	19°48	11°34	4♌14	11♍20	2°57	17°50	21♋59	20°22	18°18	n.a.	T 2
W 3	10 49 29	13°12'30	8♓44	2°55	4°54	20°12	11°39	4°11	11°17	2°59	17°51	21°52	20°19	18°24	n.a.	W 3
T 4	10 53 26	14° 9'40	21°16	3°12	4°38	20°36	11°44	4° 8	11°15	3° 1	17°52	21°43	20°16	18°31	n.a.	T 4
F 5	10 57 22	15° 6'48	4♈ 1	3°25	4°19	21° 1	11°49	4° 5	11°13	3° 2	17°53	21°34	20°13	18°37	n.a.	F 5
S 6	11 1 19	16° 3'56	17° 0	3°33	3°58	21°25	11°54	4° 2	11°10	3° 4	17°54	21°25	20°10	18°44	n.a.	S 6
S 7	11 5 15	17° 1'03	0♉12	3°R36	3°35	21°51	11°58	3°59	11° 8	3° 6	17°55	21°17	20° 7	18°51	n.a.	S 7
M 8	11 9 12	17°58'09	13°36	3°35	3°10	22°16	12° 2	3°57	11° 5	3° 8	17°56	21°10	20° 3	18°57	n.a.	M 8
T 9	11 13 9	18°55'14	27°13	3°30	2°42	22°42	12° 7	3°54	11° 3	3° 9	17°57	21° 6	20° 0	19° 4	n.a.	T 9
W10	11 17 5	19°52'18	11♊ 0	3°20	2°13	23° 8	12°11	3°52	11° 0	3°11	17°58	21° 4	19°57	19°11	n.a.	W10
T 11	11 21 2	20°49'22	24°59	3° 6	1°42	23°34	12°14	3°49	10°58	3°13	17°59	21°D 4	19°54	19°17	n.a.	T 11
F 12	11 24 58	21°46'24	9♋ 9	2°48	1°10	24° 1	12°18	3°47	10°55	3°14	18° 0	21° 4	19°51	19°24	n.a.	F 12
S 13	11 28 55	22°43'26	23°28	2°27	0°36	24°28	12°21	3°45	10°53	3°16	18° 1	21°R 5	19°47	19°31	n.a.	S 13
S 14	11 32 51	23°40'27	7♌55	2° 2	0° 1	24°55	12°25	3°43	10°51	3°18	18° 2	21° 4	19°44	19°37	n.a.	S 14
M15	11 36 48	24°37'27	22°25	1°35	29♓25	25°22	12°28	3°41	10°48	3°19	18° 3	21° 0	19°41	19°44	n.a.	M15
T 16	11 40 44	25°34'26	6♍55	1° 5	28°48	25°50	12°31	3°39	10°46	3°21	18° 5	20°55	19°38	19°51	n.a.	T 16
W17	11 44 41	26°31'25	21°18	0°33	28°10	26°18	12°34	3°37	10°43	3°22	18° 6	20°47	19°35	19°57	n.a.	W17
T 18	11 48 38	27°28'24	5♎27	29♓59	27°33	26°47	12°36	3°35	10°41	3°24	18° 7	20°37	19°32	20° 4	n.a.	T 18
F 19	11 52 34	28°25'22	19°18	29°25	26°55	27°15	12°38	3°33	10°39	3°25	18° 8	20°26	19°28	20°10	n.a.	F 19
S 20	11 56 31	29°22'21	2♏47	28°51	26°17	27°44	12°41	3°32	10°36	3°27	18° 9	20°16	19°25	20°17	n.a.	S 20
S 21	12 0 27	0♈19'19	15°53	28°17	25°40	28°13	12°43	3°30	10°34	3°28	18°11	20° 8	19°22	20°24	n.a.	S 21
M22	12 4 24	1°16'17	28°36	27°44	25° 4	28°42	12°44	3°29	10°32	3°29	18°12	20° 1	19°19	20°30	n.a.	M22
T 23	12 8 20	2°13'15	10♐59	27°12	24°28	29°12	12°46	3°28	10°30	3°31	18°13	19°57	19°16	20°37	n.a.	T 23
W24	12 12 17	3°10'14	23° 5	26°43	23°54	29°42	12°48	3°26	10°27	3°32	18°14	19°55	19°12	20°44	n.a.	W24
T 25	12 16 14	4° 7'12	5♑ 0	26°16	23°21	0♋12	12°49	3°25	10°25	3°33	18°16	19°D55	19° 9	20°50	n.a.	T 25
F 26	12 20 10	5° 4'11	16°49	25°52	22°49	0°42	12°50	3°24	10°23	3°35	18°17	19°R55	19° 6	20°57	n.a.	F 26
S 27	12 24 7	6° 1'10	28°38	25°32	22°19	1°12	12°51	3°23	10°21	3°36	18°18	19°55	19° 3	21° 4	n.a.	S 27
S 28	12 28 3	6°58'09	10♒31	25°15	21°51	1°43	12°51	3°22	10°19	3°37	18°20	19°53	19° 0	21°10	n.a.	S 28
M29	12 32 0	7°55'09	22°33	25° 2	21°25	2°14	12°52	3°22	10°17	3°38	18°21	19°49	18°57	21°17	n.a.	M29
T 30	12 35 56	8♈52'08	4♓49	24♓54	21♓ 1	2♋45	12♐52	3♌21	10♍14	3♒40	18♉22	19♋43	18♋53	21♏24	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s31	18s50	1s57	3n 4	2n24	7n36	5n57	26n14	2n36	23s14	0s29	22n14	2n36	8n14	0n49	21s44	1s45	22n 1	4n37	22n13	22n29	22s37		n.a.
T 2	7 9	15 46	2 54	3 8	2 17	7 30	5 55	26 14	2 34	23 15	0 29	22 14	2 36	8 15	0 49	21 43	1 45	22 2	4 37	22 14	22 29	22 37		n.a.
W 3	6 46	11 58	3 44	3 9	2 9	7 22	5 53	26 14	2 32	23 16	0 29	22 15	2 36	8 16	0 49	21 43	1 45	22 2	4 37	22 15	22 30	22 36		n.a.
T 4	6 24	7 35	4 24	3 8	2 0	7 13	5 50	26 14	2 30	23 17	0 29	22 16	2 36	8 17	0 49	21 43	1 45	22 2	4 37	22 17	22 30	22 36		n.a.
F 5	6 1	2 48	4 52	3 4	1 50	7 2	5 46	26 14	2 29	23 18	0 30	22 16	2 36	8 18	0 49	21 42	1 45	22 2	4 37	22 18	22 31	22 36		n.a.
S 6	5 38	2n11	5 5	2 57	1 39	6 49	5 42	26 14	2 27	23 19	0 30	22 17	2 36	8 19	0 49	21 42	1 45	22 2	4 37	22 20	22 31	22 36		n.a.
S 7	5 16	7 9	5 2	2 48	1 27	6 35	5 37	26 14	2 25	23 20	0 30	22 17	2 35	8 20	0 49	21 42	1 45	22 3	4 37	22 21	22 32	22 36		n.a.
M 8	4 53	11 51	4 43	2 36	1 14	6 20	5 31	26 14	2 23	23 20	0 30	22 18	2 35	8 21	0 49	21 41	1 45	22 3	4 37	22 22	22 32	22 36		n.a.
T 9	4 30	16 3	4 8	2 21	1 1	6 3	5 25	26 14	2 22	23 21	0 31	22 18	2 35	8 22	0 49	21 41	1 45	22 3	4 37	22 23	22 33	22 36		n.a.
W10	4 7	19 26	3 18	2 4	0 47	5 45	5 18	26 14	2 20	23 22	0 31	22 19	2 35	8 23	0 49	21 40	1 45	22 3	4 37	22 23	22 33	22 36		n.a.
T 11	3 44	21 44	2 15	1 45	0 32	5 26	5 11	26 13	2 18	23 23	0 31	22 19	2 35	8 24	0 48	21 40	1 46	22 4	4 37	22 23	22 34	22 36		n.a.
F 12	3 21	22 42	1 3	1 23	0 16	5 5	5 3	26 13	2 17	23 24	0 31	22 20	2 35	8 25	0 48	21 40	1 46	22 4	4 37	22 23	22 34	22 36		n.a.
S 13	2 58	22 11	0n13	1 0	0 0	4 43	4 54	26 13	2 15	23 24	0 32	22 20	2 35	8 25	0 48	21 39	1 46	22 4	4 37	22 23	22 35	22 36		n.a.
S 14	2 35	20 12	1 29	0 35	0s16	4 20	4 45	26 12	2 13	23 25	0 32	22 20	2 34	8 26	0 48	21 39	1 46	22 5	4 37	22 23	22 35	22 36		n.a.
M15	2 11	16 54	2 39	0 9	0 32	3 56	4 35	26 12	2 12	23 26	0 32	22 21	2 34	8 27	0 48	21 39	1 46	22 5	4 37	22 23	22 36	22 35		n.a.
T 16	1 48	12 35	3 39	0s18	0 49	3 32	4 24	26 11	2 10	23 26	0 32	22 21	2 34	8 28	0 48	21 38	1 46	22 5	4 37	22 24	22 36	22 35		n.a.
W17	1 25	7 34	4 24	0 46	1 5	3 6	4 13	26 10	2 9	23 27	0 33	22 21	2 34	8 29	0 48	21 38	1 46	22 6	4 37	22 26	22 37	22 35		n.a.
T 18	1 2	2 14	4 53	1 15	1 22	2 40	4 1	26 9	2 7	23 28	0 33	22 21	2 34	8 30	0 48	21 38	1 46	22 6	4 37	22 27	22 37	22 35		n.a.
F 19	0 39	3s 6	5 3	1 43	1 38	2 14	3 49	26 8	2 5	23 28	0 33	22 22	2 34	8 31	0 48	21 38	1 46	22 6	4 37	22 29	22 38	22 35		n.a.
S 20	0 15	8 9	4 56	2 11	1 53	1 47	3 37	26 7	2 4	23 29	0 33	22 22	2 33	8 32	0 48	21 37	1 46	22 7	4 37	22 30	22 38	22 35		n.a.
S 21	0n 8	12 41	4 33	2 39	2 8	1 20	3 24	26 6	2 2	23 29	0 34	22 22	2 33	8 33	0 48	21 37	1 46	22 7	4 37	22 32	22 38	22 35		n.a.
M22	0 31	16 31	3 58	3 5	2 22	0 54	3 11	26 5	2 1	23 30	0 34	22 22	2 33	8 34	0 48	21 37	1 46	22 7	4 37	22 33	22 39	22 35		n.a.
T 23	0 54	19 32	3 12	3 30	2 35	0 27	2 57	26 4	1 59	23 30	0 34	22 22	2 33	8 34	0 48	21 36	1 46	22 8	4 37	22 33	22 39	22 34		n.a.
W24	1 18	21 36	2 18	3 53	2 47	0 1	2 44	26 2	1 58	23 31	0 34	22 23	2 33	8 35	0 48	21 36	1 46	22 8	4 37	22 34	22 40	22 34		n.a.
T 25	1 41	22 41	1 19	4 14	2 58	0s25	2 30	26 1	1 56	23 31	0 35	22 23	2 32	8 36	0 48	21 36	1 46	22 8	4 37	22 34	22 40	22 34		n.a.
F 26	2 4	22 43	0 16	4 32	3 8	0 51	2 16	25 59	1 55	23 31	0 35	22 23	2 32	8 37	0 48	21 36	1 46	22 9	4 37	22 34	22 41	22 34		n.a.
S 27	2 27	21 44	0s46	4 49	3 16	1 16	2 2	25 58	1 53	23 32	0 35	22 23	2 32	8 38	0 48	21 35	1 46	22 9	4 37	22 34	22 41	22 34		n.a.
S 28	2 50	19 47	1 47	5 2	3 24	1 40	1 49	25 56	1 52	23 32	0 36	22 23	2 32	8 38	0 48	21 35	1 46	22 9	4 37	22 34	22 42	22 33		n.a.
M29	3 13	16 56	2 44	5 13	3 30	2 3	1 35	25 54	1 50	23 32	0 36	22 23	2 32	8 39	0 48	21 35	1 47	22 10	4 37	22 34	22 42	22 33		n.a.
T 30	3n36	13s19	3s34	5s21	3s35	2s25	1n21	25n52	1n49	23s33	0s36	22n23	2n31	8n40	0n48	21s35	1s47	22n10	4n37	22n35	22n43	22s33		n.a.

Julian Day Number = 358035.5, Delta T = 27h41m47s
Ecliptic obliquity = 24°04'54, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°23'21, Lahiri = -55°16'21 Julian Calendar 1 Apr. 3733 BCE == Greg. Calendar 2 March 3733 BCE

The year -3732 astronomical counting style corresponds to year 3733 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3733 BCE
geocentric

MAY 3733 BCE (-3732) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 39 53	9♈49'08	17♓20	24°D50	20°R39	3♋16	12°R52	3°R20	10°R12	3♒41	18♉24	19°R34	18♋50	21♑30	n.a.	W 1
T 2	12 43 50	10°46'08	0♈ 8	24♓51	20♓20	3°48	12♐52	3♌20	10♍10	3°42	18°25	19♋23	18°47	21°37	n.a.	T 2
F 3	12 47 46	11°43'09	13°14	24°57	20° 2	4°20	12°52	3°20	10° 8	3°43	18°27	19°11	18°44	21°44	n.a.	F 3
S 4	12 51 43	12°40'09	26°35	25° 8	19°47	4°52	12°51	3°19	10° 6	3°44	18°28	18°58	18°41	21°50	n.a.	S 4
S 5	12 55 39	13°37'10	10♉10	25°24	19°35	5°24	12°51	3°19	10° 4	3°45	18°30	18°47	18°38	21°57	n.a.	S 5
M 6	12 59 36	14°34'11	23°57	25°45	19°24	5°56	12°50	3°D19	10° 3	3°46	18°31	18°39	18°34	22° 3	n.a.	M 6
T 7	13 3 32	15°31'13	7♊51	26°10	19°17	6°29	12°49	3°19	10° 1	3°47	18°33	18°32	18°31	22°10	n.a.	T 7
W 8	13 7 29	16°28'14	21°51	26°41	19°11	7° 2	12°47	3°19	9°59	3°48	18°34	18°29	18°28	22°17	n.a.	W 8
T 9	13 11 26	17°25'16	5♋55	27°17	19° 8	7°35	12°46	3°19	9°57	3°49	18°36	18°28	18°25	22°23	n.a.	T 9
F 10	13 15 22	18°22'17	20° 1	27°57	19°D 7	8° 8	12°44	3°20	9°55	3°50	18°37	18°28	18°22	22°30	n.a.	F 10
S 11	13 19 19	19°19'19	4♌10	28°43	19° 8	8°41	12°43	3°20	9°54	3°51	18°39	18°27	18°18	22°37	n.a.	S 11
S 12	13 23 15	20°16'21	18°19	29°33	19°12	9°15	12°41	3°20	9°52	3°52	18°40	18°26	18°15	22°43	n.a.	S 12
M13	13 27 12	21°13'24	2♍28	0♈28	19°18	9°48	12°38	3°21	9°50	3°52	18°42	18°22	18°12	22°50	n.a.	M13
T 14	13 31 8	22°10'26	16°32	1°28	19°26	10°22	12°36	3°22	9°49	3°53	18°43	18°15	18° 9	22°57	n.a.	T 14
W15	13 35 5	23° 7'29	0♎30	2°32	19°36	10°56	12°33	3°22	9°47	3°54	18°45	18° 6	18° 6	23° 3	n.a.	W15
T 16	13 39 2	24° 4'32	14°17	3°41	19°48	11°31	12°31	3°23	9°46	3°55	18°47	17°54	18° 3	23°10	n.a.	T 16
F 17	13 42 58	25° 1'37	27°49	4°54	20° 3	12° 5	12°28	3°24	9°44	3°55	18°48	17°42	17°59	23°17	n.a.	F 17
S 18	13 46 55	25°58'41	11♏ 4	6°12	20°19	12°39	12°25	3°25	9°43	3°56	18°50	17°31	17°56	23°23	n.a.	S 18
S 19	13 50 51	26°55'47	23°59	7°34	20°37	13°14	12°21	3°26	9°41	3°57	18°52	17°21	17°53	23°30	n.a.	S 19
M20	13 54 48	27°52'54	6♐36	9° 1	20°57	13°49	12°18	3°28	9°40	3°57	18°53	17°13	17°50	23°36	n.a.	M20
T 21	13 58 44	28°50'02	18°55	10°31	21°19	14°24	12°14	3°29	9°38	3°58	18°55	17° 7	17°47	23°43	n.a.	T 21
W22	14 2 41	29°47'10	1♑ 0	12° 6	21°42	14°59	12°10	3°30	9°37	3°58	18°56	17° 4	17°43	23°50	n.a.	W22
T 23	14 6 38	0♉44'20	12°55	13°44	22° 8	15°35	12° 6	3°32	9°36	3°59	18°58	17°D 3	17°40	23°56	n.a.	T 23
F 24	14 10 34	1°41'31	24°44	15°26	22°34	16°10	12° 2	3°34	9°35	3°59	19° 0	17° 4	17°37	24° 3	n.a.	F 24
S 25	14 14 31	2°38'44	6♒33	17°12	23° 3	16°46	11°58	3°35	9°34	4° 0	19° 2	17°R 4	17°34	24°10	n.a.	S 25
S 26	14 18 27	3°35'57	18°27	19° 1	23°33	17°22	11°53	3°37	9°32	4° 0	19° 3	17° 3	17°31	24°16	n.a.	S 26
M27	14 22 24	4°33'12	0♓32	20°52	24° 4	17°58	11°49	3°39	9°31	4° 0	19° 5	17° 0	17°28	24°23	n.a.	M27
T 28	14 26 21	5°30'28	12°53	22°47	24°36	18°34	11°44	3°41	9°30	4° 1	19° 7	16°55	17°24	24°30	n.a.	T 28
W29	14 30 17	6°27'45	25°32	24°44	25°10	19°10	11°39	3°43	9°29	4° 1	19° 8	16°47	17°21	24°36	n.a.	W29
T 30	14 34 14	7°25'03	8♈32	26°43	25°46	19°46	11°34	3°45	9°28	4° 1	19°10	16°38	17°18	24°43	n.a.	T 30
F 31	14 38 10	8♉22'23	21♈53	28♈44	26♓22	20♋23	11♐28	3♌47	9♍27	4♒ 1	19♉12	16♋27	17♋15	24♑50	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat	
W 1	3n59	9s 2	4s15	5s25	3s38	2s46	1n 8	25n49	1n47	23s33	0s36	22n23	2n31	8n41	0n48	21s34	1s47	22n11	4n36	22n37	22n43	22s33			n.a.	W 1
T 2	4 22	4 16	4 44	5 27	3 41	3 6	0 54	25 47	1 46	23 33	0 37	22 23	2 31	8 42	0 48	21 34	1 47	22 11	4 36	22 38	22 43	22 33			n.a.	T 2
F 3	4 45	0n47	4 59	5 26	3 42	3 25	0 41	25 45	1 44	23 34	0 37	22 22	2 31	8 42	0 48	21 34	1 47	22 12	4 36	22 40	22 44	22 32			n.a.	F 3
S 4	5 8	5 54	4 58	5 21	3 42	3 43	0 29	25 42	1 43	23 34	0 37	22 22	2 31	8 43	0 48	21 34	1 47	22 12	4 36	22 42	22 44	22 32			n.a.	S 4
S 5	5 31	10 50	4 40	5 14	3 41	3 59	0 16	25 39	1 41	23 34	0 37	22 22	2 30	8 44	0 48	21 34	1 47	22 12	4 36	22 43	22 45	22 32			n.a.	S 5
M 6	5 53	15 17	4 6	5 4	3 38	4 15	0 4	25 36	1 40	23 34	0 38	22 22	2 30	8 45	0 48	21 33	1 47	22 13	4 36	22 45	22 45	22 32			n.a.	M 6
T 7	6 16	18 58	3 17	4 50	3 35	4 29	0s 8	25 33	1 38	23 34	0 38	22 22	2 30	8 45	0 48	21 33	1 47	22 13	4 36	22 46	22 46	22 32			n.a.	T 7
W 8	6 39	21 34	2 16	4 34	3 31	4 41	0 20	25 30	1 37	23 34	0 38	22 22	2 30	8 46	0 48	21 33	1 47	22 14	4 37	22 46	22 46	22 31			n.a.	W 8
T 9	7 1	22 51	1 6	4 15	3 26	4 53	0 31	25 27	1 36	23 34	0 38	22 21	2 30	8 47	0 48	21 33	1 47	22 14	4 37	22 46	22 47	22 31			n.a.	T 9
F 10	7 23	22 41	0n 8	3 53	3 20	5 3	0 42	25 23	1 34	23 34	0 39	22 21	2 29	8 47	0 48	21 33	1 47	22 15	4 37	22 46	22 47	22 31			n.a.	F 10
S 11	7 46	21 4	1 22	3 28	3 13	5 12	0 52	25 20	1 33	23 34	0 39	22 21	2 29	8 48	0 48	21 33	1 47	22 15	4 37	22 46	22 48	22 31			n.a.	S 11
S 12	8 8	18 8	2 31	3 0	3 6	5 20	1 2	25 16	1 31	23 34	0 39	22 20	2 29	8 48	0 48	21 33	1 47	22 16	4 37	22 47	22 48	22 30			n.a.	S 12
M13	8 30	14 8	3 30	2 31	2 57	5 26	1 12	25 12	1 30	23 34	0 40	22 20	2 29	8 49	0 48	21 32	1 47	22 16	4 37	22 47	22 48	22 30			n.a.	M13
T 14	8 51	9 22	4 17	1 58	2 49	5 32	1 21	25 8	1 29	23 34	0 40	22 20	2 29	8 50	0 48	21 32	1 48	22 16	4 37	22 48	22 49	22 30			n.a.	T 14
W15	9 13	4 10	4 47	1 23	2 39	5 36	1 30	25 4	1 27	23 34	0 40	22 19	2 28	8 50	0 48	21 32	1 48	22 17	4 37	22 49	22 49	22 29			n.a.	W15
T 16	9 35	1s11	5 0	0 46	2 29	5 39	1 39	25 0	1 26	23 34	0 40	22 19	2 28	8 51	0 48	21 32	1 48	22 17	4 37	22 51	22 50	22 29			n.a.	T 16
F 17	9 56	6 23	4 56	0 7	2 19	5 41	1 47	24 55	1 25	23 34	0 41	22 19	2 28	8 51	0 48	21 32	1 48	22 18	4 37	22 52	22 50	22 29			n.a.	F 17
S 18	10 18	11 11	4 36	0n35	2 8	5 41	1 55	24 50	1 23	23 34	0 41	22 18	2 28	8 52	0 48	21 32	1 48	22 18	4 37	22 54	22 51	22 29			n.a.	S 18
S 19	10 39	15 22	4 2	1 19	1 56	5 41	2 2	24 46	1 22	23 34	0 41	22 18	2 28	8 52	0 48	21 32	1 48	22 19	4 37	22 55	22 51	22 28			n.a.	S 19
M20	11 0	18 45	3 17	2 4	1 45	5 39	2 9	24 41	1 21	23 34	0 41	22 17	2 27	8 53	0 47	21 32	1 48	22 19	4 37	22 56	22 51	22 28			n.a.	M20
T 21	11 21	21 13	2 23	2 51	1 33	5 37	2 16	24 36	1 19	23 33	0 42	22 17	2 27	8 53	0 47	21 32	1 48	22 20	4 37	22 57	22 52	22 28			n.a.	T 21
W22	11 42	22 40	1 24	3 40	1 21	5 33	2 23	24 30	1 18	23 33	0 42	22 16	2 27	8 54	0 47	21 32	1 48	22 20	4 37	22 57	22 52	22 27			n.a.	W22
T 23	12 2	23 4	0 22	4 31	1 9	5 28	2 29	24 25	1 17	23 33	0 42	22 15	2 27	8 54	0 47	21 32	1 48	22 21	4 37	22 58	22 53	22 27			n.a.	T 23
F 24	12 23	22 25	0s41	5 22	0 56	5 23	2 35	24 19	1 15	23 33	0 43	22 15	2 26	8 55	0 47	21 31	1 48	22 21	4 37	22 58	22 53	22 27			n.a.	F 24
S 25	12 43	20 46	1 42	6 15	0 44	5 16	2 40	24 13	1 14	23 32	0 43	22 14	2 26	8 55	0 47	21 31	1 48	22 22	4 37	22 58	22 54	22 26			n.a.	S 25
S 26	13 3	18 13	2 39	7 9	0 32	5 9	2 45	24 7	1 13	23 32	0 43	22 14	2 26	8 56	0 47	21 31	1 48	22 22	4 37	22 58	22 54	22 26			n.a.	S 26
M27	13 23	14 50	3 30	8 3	0 20	5 1	2 50	24 1	1 11	23 31	0 43	22 13	2 26	8 56	0 47	21 31	1 48	22 23	4 37	22 58	22 54	22 26			n.a.	M27
T 28	13 42	10 45	4 12	8 58	0 8	4 51	2 55	23 55	1 10	23 31	0 44	22 12	2 26	8 56	0 47	21 31	1 48	22 24	4 37	22 59	22 55	22 25			n.a.	T 28
W29	14 2	6 7	4 43	9 53	0n 3	4 42	2 59	23 48	1 9	23 31	0 44	22 12	2 25	8 57	0 47	21 31	1 49	22 24	4 37	23 0	22 55	22 25			n.a.	W29
T 30	14 21	1 6	5 0	10 48	0 14	4 31	3 3	23 42	1 8	23 30	0 44	22 11	2 25	8 57	0 47	21 31	1 49	22 25	4 37	23 1	22 56	22 25			n.a.	T 30
F 31	14n40	4n 6	5s 2	11n42	0n25	4s19	3s 7	23n35	1n 6	23s30	0s44	22n10	2n25	8n57	0n47	21s31	1s49	22n25	4n37	23n 2	22n56	22s24			n.a.	F 31

Julian Day Number = 358065.5, Delta T = 27h41m44s
Ecliptic obliquity = 24°04'55, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°23'17, Lahiri = -55°16'16 Julian Calendar 1 May 3733 BCE == Greg. Calendar 1 Apr. 3733 BCE

The year -3732 astronomical counting style corresponds to year 3733 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3733 BCE
geocentric

JUNE 3733 BCE (-3732) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 42 7	9♉19'44	5♉35	0♉46	27♓ 0	21♋ 0	11°R23	3♌50	9°R27	4♒ 2	19♉13	16°R16	17♋12	24♏56	n.a.	S 1
S 2	14 46 3	10°17'07	19°34	2°50	27°39	21°36	11♐17	3°52	9♍26	4° 2	19°15	16♋ 6	17° 9	25° 3	n.a.	S 2
M 3	14 50 0	11°14'30	3♊45	4°54	28°19	22°13	11°11	3°55	9°25	4° 2	19°17	15°58	17° 5	25°10	n.a.	M 3
T 4	14 53 56	12°11'55	18° 4	6°59	28°59	22°51	11° 6	3°57	9°24	4° 2	19°19	15°53	17° 2	25°16	n.a.	T 4
W 5	14 57 53	13° 9'21	2♋25	9° 4	29°41	23°28	11° 0	4° 0	9°24	4° 2	19°20	15°50	16°59	25°23	n.a.	W 5
T 6	15 1 50	14° 6'48	16°45	11° 9	0♈24	24° 5	10°53	4° 3	9°23	4°R 2	19°22	15°D50	16°56	25°29	n.a.	T 6
F 7	15 5 46	15° 4'16	1♌ 0	13°13	1° 8	24°43	10°47	4° 6	9°23	4° 2	19°24	15°50	16°53	25°36	n.a.	F 7
S 8	15 9 43	16° 1'45	15° 9	15°17	1°53	25°21	10°41	4° 9	9°22	4° 2	19°26	15°R51	16°49	25°43	n.a.	S 8
S 9	15 13 39	16°59'16	29°10	17°21	2°39	25°58	10°34	4°12	9°22	4° 2	19°27	15°50	16°46	25°49	n.a.	S 9
M10	15 17 36	17°56'47	13♍ 3	19°23	3°25	26°36	10°27	4°15	9°21	4° 2	19°29	15°47	16°43	25°56	n.a.	M10
T 11	15 21 32	18°54'19	26°47	21°25	4°13	27°14	10°21	4°18	9°21	4° 2	19°31	15°43	16°40	26° 3	n.a.	T 11
W12	15 25 29	19°51'53	10♎20	23°25	5° 1	27°53	10°14	4°21	9°21	4° 1	19°33	15°36	16°37	26° 9	n.a.	W12
T 13	15 29 26	20°49'28	23°42	25°24	5°50	28°31	10° 7	4°25	9°20	4° 1	19°34	15°27	16°34	26°16	n.a.	T 13
F 14	15 33 22	21°47'04	6♏51	27°22	6°39	29° 9	10° 0	4°28	9°20	4° 1	19°36	15°18	16°30	26°23	n.a.	F 14
S 15	15 37 19	22°44'43	19°46	29°19	7°30	29°48	9°53	4°32	9°20	4° 1	19°38	15° 9	16°27	26°29	n.a.	S 15
S 16	15 41 15	23°42'22	2♐26	1♊14	8°21	0♌27	9°45	4°35	9°20	4° 0	19°40	15° 1	16°24	26°36	n.a.	S 16
M17	15 45 12	24°40'04	14°51	3° 8	9°12	1° 5	9°38	4°39	9°D20	4° 0	19°41	14°55	16°21	26°43	n.a.	M17
T 18	15 49 8	25°37'47	27° 3	5° 0	10° 5	1°44	9°31	4°43	9°20	4° 0	19°43	14°51	16°18	26°49	n.a.	T 18
W19	15 53 5	26°35'32	9♏ 3	6°52	10°58	2°23	9°23	4°47	9°20	3°59	19°45	14°50	16°15	26°56	n.a.	W19
T 20	15 57 2	27°33'19	20°55	8°41	11°51	3° 2	9°16	4°51	9°20	3°59	19°47	14°D50	16°11	27° 3	n.a.	T 20
F 21	16 0 58	28°31'08	2♒43	10°30	12°45	3°42	9° 8	4°55	9°20	3°58	19°48	14°51	16° 8	27° 9	n.a.	F 21
S 22	16 4 55	29°28'58	14°32	12°17	13°40	4°21	9° 0	4°59	9°20	3°58	19°50	14°52	16° 5	27°16	n.a.	S 22
S 23	16 8 51	0♊26'51	26°26	14° 2	14°35	5° 1	8°53	5° 3	9°21	3°57	19°52	14°R53	16° 2	27°23	n.a.	S 23
M24	16 12 48	1°24'46	8♓30	15°46	15°31	5°40	8°45	5° 7	9°21	3°57	19°54	14°53	15°59	27°29	n.a.	M24
T 25	16 16 44	2°22'43	20°51	17°29	16°27	6°20	8°37	5°11	9°21	3°56	19°55	14°51	15°55	27°36	n.a.	T 25
W26	16 20 41	3°20'42	3♈31	19°11	17°24	7° 0	8°29	5°16	9°22	3°56	19°57	14°48	15°52	27°42	n.a.	W26
T 27	16 24 37	4°18'43	16°35	20°51	18°21	7°40	8°21	5°20	9°22	3°55	19°59	14°43	15°49	27°49	n.a.	T 27
F 28	16 28 34	5°16'46	0♉ 4	22°30	19°19	8°20	8°14	5°25	9°23	3°54	20° 0	14°37	15°46	27°56	n.a.	F 28
S 29	16 32 31	6°14'51	13°57	24° 8	20°17	9° 0	8° 6	5°29	9°23	3°54	20° 2	14°30	15°43	28° 2	n.a.	S 29
S 30	16 36 27	7♊12'59	28♉13	25♊44	21♈16	9♌40	7♐58	5♌34	9♍24	3♒53	20♉ 4	14♋25	15♋40	28♏ 9	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n59	9n15	4s46	12n36	0n35	4s 7	3s10	23n28	1n 5	23s29	0s45	22n 9	2n25	8n58	0n47	21s31	1s49	22n26	4n37	23n 4	22n57	22s24		n.a.
S 2	15 18	14 2	4 13	13 29	0 45	3 54	3 13	23 21	1 4	23 29	0 45	22 9	2 25	8 58	0 47	21 31	1 49	22 26	4 37	23 5	22 57	22 24		n.a.
M 3	15 36	18 7	3 25	14 21	0 54	3 41	3 16	23 13	1 3	23 28	0 45	22 8	2 24	8 58	0 47	21 32	1 49	22 27	4 37	23 6	22 57	22 23		n.a.
T 4	15 54	21 10	2 23	15 11	1 2	3 26	3 19	23 6	1 1	23 27	0 45	22 7	2 24	8 58	0 47	21 32	1 49	22 27	4 37	23 6	22 58	22 23		n.a.
W 5	16 12	22 52	1 11	16 0	1 10	3 12	3 22	22 58	1 0	23 27	0 46	22 6	2 24	8 59	0 47	21 32	1 49	22 28	4 37	23 7	22 58	22 22		n.a.
T 6	16 30	23 5	0n 5	16 47	1 17	2 56	3 24	22 50	0 59	23 26	0 46	22 5	2 24	8 59	0 47	21 32	1 49	22 28	4 37	23 7	22 59	22 22		n.a.
F 7	16 47	21 47	1 20	17 33	1 23	2 40	3 26	22 42	0 58	23 25	0 46	22 4	2 24	8 59	0 47	21 32	1 49	22 29	4 38	23 7	22 59	22 22		n.a.
S 8	17 5	19 7	2 30	18 16	1 29	2 23	3 28	22 34	0 56	23 25	0 46	22 3	2 23	8 59	0 47	21 32	1 49	22 30	4 38	23 7	22 59	22 21		n.a.
S 9	17 21	15 21	3 30	18 58	1 34	2 6	3 29	22 25	0 55	23 24	0 47	22 2	2 23	8 59	0 47	21 32	1 49	22 30	4 38	23 7	23 0	22 21		n.a.
M10	17 38	10 47	4 18	19 37	1 39	1 49	3 31	22 17	0 54	23 23	0 47	22 1	2 23	8 59	0 47	21 32	1 49	22 31	4 38	23 7	23 0	22 20		n.a.
T 11	17 54	5 43	4 49	20 14	1 42	1 30	3 32	22 8	0 53	23 22	0 47	22 0	2 23	8 59	0 47	21 32	1 49	22 31	4 38	23 8	23 1	22 20		n.a.
W12	18 11	0 27	5 4	20 49	1 45	1 12	3 33	21 59	0 52	23 22	0 47	21 59	2 23	8 59	0 47	21 32	1 50	22 32	4 38	23 9	23 1	22 19		n.a.
T 13	18 26	4s46	5 3	21 22	1 48	0 53	3 34	21 50	0 50	23 21	0 48	21 58	2 23	9 0	0 46	21 32	1 50	22 32	4 38	23 10	23 1	22 19		n.a.
F 14	18 42	9 42	4 45	21 52	1 49	0 33	3 34	21 41	0 49	23 20	0 48	21 57	2 22	9 0	0 46	21 32	1 50	22 33	4 38	23 11	23 2	22 19		n.a.
S 15	18 57	14 6	4 12	22 20	1 51	0 13	3 35	21 31	0 48	23 19	0 48	21 56	2 22	9 0	0 46	21 33	1 50	22 34	4 38	23 12	23 2	22 18		n.a.
S 16	19 12	17 48	3 28	22 46	1 51	0n 7	3 35	21 21	0 47	23 18	0 48	21 55	2 22	9 0	0 46	21 33	1 50	22 34	4 38	23 13	23 3	22 18		n.a.
M17	19 27	20 38	2 34	23 10	1 51	0 28	3 35	21 12	0 46	23 17	0 48	21 54	2 22	9 0	0 46	21 33	1 50	22 35	4 38	23 13	23 3	22 17		n.a.
T 18	19 41	22 28	1 35	23 31	1 51	0 49	3 35	21 2	0 44	23 16	0 49	21 53	2 22	8 59	0 46	21 33	1 50	22 35	4 38	23 14	23 3	22 17		n.a.
W19	19 55	23 15	0 31	23 50	1 49	1 10	3 35	20 51	0 43	23 15	0 49	21 52	2 21	8 59	0 46	21 33	1 50	22 36	4 38	23 14	23 4	22 16		n.a.
T 20	20 8	22 57	0s33	24 7	1 48	1 32	3 34	20 41	0 42	23 14	0 49	21 51	2 21	8 59	0 46	21 33	1 50	22 36	4 38	23 14	23 4	22 16		n.a.
F 21	20 22	21 37	1 35	24 22	1 46	1 54	3 34	20 30	0 41	23 13	0 49	21 50	2 21	8 59	0 46	21 34	1 50	22 37	4 39	23 14	23 5	22 15		n.a.
S 22	20 35	19 22	2 34	24 35	1 43	2 17	3 33	20 20	0 40	23 12	0 50	21 48	2 21	8 59	0 46	21 34	1 50	22 38	4 39	23 14	23 5	22 15		n.a.
S 23	20 47	16 16	3 26	24 46	1 40	2 39	3 32	20 9	0 39	23 11	0 50	21 47	2 21	8 59	0 46	21 34	1 50	22 38	4 39	23 14	23 5	22 14		n.a.
M24	21 0	12 27	4 10	24 54	1 37	3 2	3 31	19 58	0 37	23 10	0 50	21 46	2 21	8 59	0 46	21 34	1 50	22 39	4 39	23 14	23 6	22 14		n.a.
T 25	21 12	8 3	4 44	25 1	1 33	3 25	3 30	19 47	0 36	23 9	0 50	21 45	2 20	8 59	0 46	21 34	1 50	22 39	4 39	23 14	23 6	22 13		n.a.
W26	21 23	3 12	5 5	25 6	1 29	3 49	3 29	19 35	0 35	23 8	0 50	21 43	2 20	8 58	0 46	21 35	1 50	22 40	4 39	23 14	23 7	22 13		n.a.
T 27	21 34	1n56	5 10	25 10	1 25	4 12	3 27	19 24	0 34	23 7	0 50	21 42	2 20	8 58	0 46	21 35	1 51	22 40	4 39	23 15	23 7	22 12		n.a.
F 28	21 45	7 8	4 59	25 11	1 20	4 36	3 26	19 12	0 33	23 6	0 51	21 41	2 20	8 58	0 46	21 35	1 51	22 41	4 39	23 15	23 7	22 12		n.a.
S 29	21 56	12 9	4 31	25 11	1 15	5 0	3 24	19 0	0 32	23 5	0 51	21 40	2 20	8 58	0 46	21 35	1 51	22 42	4 39	23 16	23 8	22 11		n.a.
S 30	22n 6	16n39	3s45	25n10	1n 9	5n24	3s22	18n48	0n31	23s 4	0s51	21n38	2n20	8n57	0n46	21s35	1s51	22n42	4n39	23n17	23n 8	22s11		n.a.

Julian Day Number = 358096.5, Delta T = 27h41m41s
Ecliptic obliquity = 24°04'54, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°23'13, Lahiri = -55°16'12 Julian Calendar 1 June 3733 BCE == Greg. Calendar 2 May 3733 BCE

The year -3732 astronomical counting style corresponds to year 3733 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3733 BCE
geocentric

JULY 3733 BCE (-3732) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 40 24	8♊11'08	12♊45	27♊19	22♈15	10♌21	7°R50	5♌39	9♍25	3°R52	20♉ 5	14°R20	15♋36	28♂16	n.a.	M 1
T 2	16 44 20	9° 9'20	27°28	28°53	23°15	11° 1	7♐42	5°44	9°25	3♒51	20° 7	14♋18	15°33	28°22	n.a.	T 2
W 3	16 48 17	10° 7'33	12♋14	0♋25	24°14	11°42	7°34	5°48	9°26	3°51	20° 9	14°D17	15°30	28°29	n.a.	W 3
T 4	16 52 13	11° 5'48	26°56	1°56	25°15	12°22	7°26	5°53	9°27	3°50	20°10	14°17	15°27	28°36	n.a.	T 4
F 5	16 56 10	12° 4'05	11♌29	3°26	26°15	13° 3	7°18	5°58	9°28	3°49	20°12	14°18	15°24	28°42	n.a.	F 5
S 6	17 0 6	13° 2'24	25°49	4°55	27°16	13°44	7°10	6° 3	9°29	3°48	20°14	14°20	15°21	28°49	n.a.	S 6
S 7	17 4 3	14° 0'45	9♍54	6°22	28°17	14°25	7° 3	6° 9	9°30	3°47	20°15	14°R21	15°17	28°56	n.a.	S 7
M 8	17 8 0	14°59'07	23°42	7°48	29°19	15° 6	6°55	6°14	9°31	3°46	20°17	14°20	15°14	29° 2	n.a.	M 8
T 9	17 11 56	15°57'31	7♎14	9°12	0♉21	15°48	6°47	6°19	9°32	3°45	20°19	14°19	15°11	29° 9	n.a.	T 9
W10	17 15 53	16°55'56	20°30	10°36	1°23	16°29	6°40	6°24	9°33	3°44	20°20	14°16	15° 8	29°16	n.a.	W10
T 11	17 19 49	17°54'24	3♏32	11°57	2°26	17°10	6°32	6°30	9°34	3°43	20°22	14°12	15° 5	29°22	n.a.	T 11
F 12	17 23 46	18°52'54	16°19	13°17	3°29	17°52	6°24	6°35	9°36	3°42	20°23	14° 8	15° 1	29°29	n.a.	F 12
S 13	17 27 42	19°51'25	28°54	14°36	4°32	18°33	6°17	6°40	9°37	3°41	20°25	14° 4	14°58	29°36	n.a.	S 13
S 14	17 31 39	20°49'59	11♐16	15°53	5°36	19°15	6° 9	6°46	9°38	3°40	20°27	14° 1	14°55	29°42	n.a.	S 14
M15	17 35 35	21°48'35	23°28	17° 9	6°39	19°57	6° 2	6°52	9°40	3°39	20°28	13°59	14°52	29°49	n.a.	M15
T 16	17 39 32	22°47'13	5♑30	18°23	7°43	20°39	5°55	6°57	9°41	3°37	20°30	13°57	14°49	29°55	n.a.	T 16
W17	17 43 28	23°45'53	17°24	19°35	8°48	21°21	5°48	7° 3	9°43	3°36	20°31	13°D57	14°46	0♒ 2	n.a.	W17
T 18	17 47 25	24°44'36	29°13	20°45	9°53	22° 3	5°41	7° 9	9°44	3°35	20°33	13°58	14°42	0° 9	n.a.	T 18
F 19	17 51 22	25°43'21	11♒ 1	21°53	10°57	22°45	5°34	7°14	9°46	3°34	20°34	13°59	14°39	0°15	n.a.	F 19
S 20	17 55 18	26°42'08	22°49	23° 0	12° 3	23°27	5°27	7°20	9°47	3°32	20°36	14° 1	14°36	0°22	n.a.	S 20
S 21	17 59 15	27°40'58	4♓43	24° 4	13° 8	24° 9	5°20	7°26	9°49	3°31	20°37	14° 2	14°33	0°29	n.a.	S 21
M22	18 3 11	28°39'50	16°47	25° 5	14°14	24°52	5°13	7°32	9°51	3°30	20°38	14° 3	14°30	0°35	n.a.	M22
T 23	18 7 8	29°38'45	29° 5	26° 4	15°20	25°34	5° 7	7°38	9°53	3°29	20°40	14°R 3	14°26	0°42	n.a.	T 23
W24	18 11 4	0♋37'42	11♈42	27° 1	16°26	26°17	5° 0	7°44	9°54	3°27	20°41	14° 3	14°23	0°49	n.a.	W24
T 25	18 15 1	1°36'42	24°42	27°54	17°32	27° 0	4°54	7°50	9°56	3°26	20°43	14° 2	14°20	0°55	n.a.	T 25
F 26	18 18 57	2°35'44	8♉ 7	28°45	18°39	27°42	4°48	7°56	9°58	3°24	20°44	14° 1	14°17	1° 2	n.a.	F 26
S 27	18 22 54	3°34'49	22° 0	29°32	19°46	28°25	4°42	8° 3	10° 0	3°23	20°45	14° 0	14°14	1° 9	n.a.	S 27
S 28	18 26 50	4°33'57	6♊19	0♌15	20°53	29° 8	4°36	8° 9	10° 2	3°22	20°47	13°58	14°11	1°15	n.a.	S 28
M29	18 30 47	5°33'07	21° 0	0°55	22° 0	29°51	4°30	8°15	10° 4	3°20	20°48	13°58	14° 7	1°22	n.a.	M29
T 30	18 34 43	6°32'19	5♋57	1°30	23° 7	0♍34	4°25	8°21	10° 6	3°19	20°49	13°57	14° 4	1°29	n.a.	T 30
W31	18 38 40	7♋31'34	21♋ 2	2♌ 0	24♉15	1♍18	4♐19	8♌28	10♍ 8	3♒17	20♉51	13°D57	14♋ 1	1♒35	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	22n15	20n14	2s44	25n 7	1n 3	5n48	3s20	18n36	0n30	23s 3	0s51	21n37	2n19	8n57	0n46	21s36	1s51	22n43	4n40	23n17	23n 8	22s10			n.a.
T 2	22 25	22 33	1 31	25 2	0 57	6 12	3 18	18 23	0 28	23 1	0 51	21 35	2 19	8 57	0 46	21 36	1 51	22 43	4 40	23 17	23 9	22 10			n.a.
W 3	22 34	23 19	0 11	24 56	0 51	6 37	3 16	18 11	0 27	23 0	0 51	21 34	2 19	8 56	0 46	21 36	1 51	22 44	4 40	23 18	23 9	22 9			n.a.
T 4	22 42	22 27	1n 9	24 48	0 44	7 1	3 14	17 58	0 26	22 59	0 52	21 33	2 19	8 56	0 45	21 36	1 51	22 45	4 40	23 18	23 10	22 8			n.a.
F 5	22 50	20 5	2 24	24 40	0 37	7 26	3 12	17 45	0 25	22 58	0 52	21 31	2 19	8 56	0 45	21 37	1 51	22 45	4 40	23 17	23 10	22 8			n.a.
S 6	22 58	16 30	3 28	24 30	0 30	7 51	3 9	17 32	0 24	22 57	0 52	21 30	2 19	8 55	0 45	21 37	1 51	22 46	4 40	23 17	23 10	22 7			n.a.
S 7	23 6	12 2	4 19	24 18	0 23	8 15	3 7	17 19	0 23	22 55	0 52	21 28	2 19	8 55	0 45	21 37	1 51	22 46	4 40	23 17	23 11	22 7			n.a.
M 8	23 12	7 2	4 54	24 6	0 15	8 40	3 4	17 5	0 22	22 54	0 52	21 27	2 19	8 54	0 45	21 38	1 51	22 47	4 40	23 17	23 11	22 6			n.a.
T 9	23 19	1 48	5 11	23 53	0 8	9 5	3 1	16 52	0 21	22 53	0 52	21 25	2 18	8 54	0 45	21 38	1 51	22 47	4 41	23 17	23 11	22 6			n.a.
W10	23 25	3s25	5 12	23 39	0s 0	9 29	2 59	16 38	0 20	22 52	0 52	21 24	2 18	8 53	0 45	21 38	1 51	22 48	4 41	23 18	23 12	22 5			n.a.
T 11	23 31	8 24	4 56	23 23	0 8	9 54	2 56	16 24	0 19	22 51	0 53	21 22	2 18	8 53	0 45	21 38	1 51	22 49	4 41	23 18	23 12	22 4			n.a.
F 12	23 36	12 55	4 26	23 7	0 17	10 18	2 53	16 10	0 18	22 49	0 53	21 21	2 18	8 52	0 45	21 39	1 51	22 49	4 41	23 18	23 13	22 4			n.a.
S 13	23 41	16 49	3 43	22 51	0 25	10 43	2 50	15 56	0 17	22 48	0 53	21 19	2 18	8 52	0 45	21 39	1 51	22 50	4 41	23 19	23 13	22 3			n.a.
S 14	23 45	19 55	2 51	22 33	0 33	11 7	2 47	15 42	0 16	22 47	0 53	21 18	2 18	8 51	0 45	21 39	1 52	22 50	4 41	23 19	23 13	22 3			n.a.
M15	23 49	22 4	1 51	22 15	0 42	11 32	2 44	15 27	0 15	22 46	0 53	21 16	2 18	8 51	0 45	21 40	1 52	22 51	4 41	23 20	23 14	22 2			n.a.
T 16	23 53	23 11	0 47	21 57	0 51	11 56	2 40	15 12	0 13	22 45	0 53	21 15	2 18	8 50	0 45	21 40	1 52	22 51	4 41	23 20	23 14	22 1			n.a.
W17	23 56	23 14	0s19	21 37	1 0	12 20	2 37	14 58	0 12	22 43	0 53	21 13	2 17	8 49	0 45	21 40	1 52	22 52	4 42	23 20	23 14	22 1			n.a.
T 18	23 58	22 13	1 24	21 18	1 9	12 44	2 34	14 43	0 11	22 42	0 53	21 11	2 17	8 49	0 45	21 41	1 52	22 53	4 42	23 20	23 15	22 0			n.a.
F 19	24 0	20 14	2 24	20 58	1 18	13 8	2 30	14 28	0 10	22 41	0 54	21 10	2 17	8 48	0 45	21 41	1 52	22 53	4 42	23 19	23 15	21 59			n.a.
S 20	24 2	17 24	3 19	20 38	1 27	13 32	2 27	14 13	0 9	22 40	0 54	21 8	2 17	8 48	0 45	21 41	1 52	22 54	4 42	23 19	23 15	21 59			n.a.
S 21	24 3	13 50	4 6	20 18	1 36	13 56	2 23	13 57	0 8	22 39	0 54	21 6	2 17	8 47	0 45	21 42	1 52	22 54	4 42	23 19	23 16	21 58			n.a.
M22	24 4	9 40	4 42	19 58	1 45	14 19	2 20	13 42	0 7	22 38	0 54	21 5	2 17	8 46	0 45	21 42	1 52	22 55	4 42	23 19	23 16	21 57			n.a.
T 23	24 5	5 2	5 6	19 38	1 54	14 42	2 16	13 26	0 6	22 36	0 54	21 3	2 17	8 45	0 45	21 43	1 52	22 55	4 42	23 19	23 17	21 57			n.a.
W24	24 5	0 6	5 17	19 19	2 3	15 5	2 13	13 10	0 5	22 35	0 54	21 1	2 17	8 45	0 45	21 43	1 52	22 56	4 43	23 19	23 17	21 56			n.a.
T 25	24 4	5n 0	5 12	18 59	2 12	15 28	2 9	12 55	0 4	22 34	0 54	21 0	2 17	8 44	0 45	21 43	1 52	22 56	4 43	23 19	23 17	21 55			n.a.
F 26	24 3	10 2	4 50	18 40	2 21	15 50	2 5	12 39	0 3	22 33	0 54	20 58	2 16	8 43	0 45	21 44	1 52	22 57	4 43	23 19	23 18	21 55			n.a.
S 27	24 2	14 44	4 10	18 22	2 29	16 12	2 1	12 22	0 2	22 32	0 54	20 56	2 16	8 42	0 44	21 44	1 52	22 57	4 43	23 19	23 18	21 54			n.a.
S 28	24 0	18 45	3 14	18 4	2 38	16 34	1 58	12 6	0 1	22 31	0 54	20 54	2 16	8 41	0 44	21 44	1 52	22 58	4 43	23 20	23 18	21 53			n.a.
M29	23 58	21 42	2 4	17 48	2 46	16 56	1 54	11 50	0 0	22 30	0 54	20 53	2 16	8 41	0 44	21 45	1 52	22 58	4 43	23 20	23 19	21 53			n.a.
T 30	23 55	23 12	0 44	17 32	2 54	17 17	1 50	11 33	0s 1	22 29	0 54	20 51	2 16	8 40	0 44	21 45	1 52	22 59	4 44	23 20	23 19	21 52			n.a.
W31	23n52	23n 2	0n39	17n18	3s 2	17n38	1s46	11n17	0s 2	22s28	0s54	20n49	2n16	8n39	0n44	21s46	1s52	23n 0	4n44	23n20	23n19	21s51			n.a.

Julian Day Number = 358126.5, Delta T = 27h41m38s
Ecliptic obliquity = 24°04'54, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°23'09, Lahiri = -55°16'08 Julian Calendar 1 July 3733 BCE == Greg. Calendar 1 June 3733 BCE

The year -3732 astronomical counting style corresponds to year 3733 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3733 BCE
geocentric

AUGUST 3733 BCE (-3732) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 42 37	8♋30'51	6♌ 7	2♌26	25♉23	2♍ 1	4°R14	8♌34	10♍11	3°R16	20♉52	13♋57	13♋58	1♒42	n.a.	T 1
F 2	18 46 33	9°30'09	21° 2	2°46	26°31	2°44	4♐ 9	8°40	10°13	3♒14	20°53	13°58	13°55	1°49	n.a.	F 2
S 3	18 50 30	10°29'30	5♍40	3° 0	27°39	3°28	4° 4	8°47	10°15	3°13	20°55	13°58	13°52	1°55	n.a.	S 3
S 4	18 54 26	11°28'53	19°58	3° 7	28°48	4°11	3°59	8°53	10°17	3°11	20°56	13°58	13°48	2° 2	n.a.	S 4
M 5	18 58 23	12°28'18	3♎52	3°R 8	29°56	4°55	3°54	9° 0	10°20	3°10	20°57	13°59	13°45	2° 9	n.a.	M 5
T 6	19 2 19	13°27'45	17°23	3° 2	1♊ 5	5°39	3°50	9° 6	10°22	3° 8	20°58	13°59	13°42	2°15	n.a.	T 6
W 7	19 6 16	14°27'14	0♏32	2°48	2°14	6°22	3°46	9°13	10°25	3° 7	20°59	13°59	13°39	2°22	n.a.	W 7
T 8	19 10 12	15°26'44	13°22	2°27	3°23	7° 6	3°42	9°20	10°27	3° 5	21° 0	13°59	13°36	2°29	n.a.	T 8
F 9	19 14 9	16°26'17	25°54	1°57	4°32	7°50	3°38	9°26	10°30	3° 3	21° 2	13°59	13°32	2°35	n.a.	F 9
S 10	19 18 5	17°25'52	8♐13	1°19	5°41	8°34	3°34	9°33	10°32	3° 2	21° 3	13°59	13°29	2°42	n.a.	S 10
S 11	19 22 2	18°25'29	20°21	0°33	6°51	9°18	3°30	9°40	10°35	3° 0	21° 4	14° 0	13°26	2°48	n.a.	S 11
M12	19 25 58	19°25'09	2♑20	29♋40	8° 1	10° 2	3°27	9°46	10°37	2°59	21° 5	14° 0	13°23	2°55	n.a.	M12
T 13	19 29 55	20°24'50	14°14	28°40	9°11	10°46	3°24	9°53	10°40	2°57	21° 6	14°R 0	13°20	3° 2	n.a.	T 13
W14	19 33 51	21°24'34	26° 4	27°35	10°21	11°31	3°21	10° 0	10°43	2°55	21° 7	14° 0	13°17	3° 8	n.a.	W14
T 15	19 37 48	22°24'19	7♒52	26°25	11°31	12°15	3°18	10° 7	10°46	2°54	21° 8	13°59	13°13	3°15	n.a.	T 15
F 16	19 41 45	23°24'07	19°40	25°12	12°41	12°59	3°15	10°13	10°48	2°52	21° 9	13°58	13°10	3°22	n.a.	F 16
S 17	19 45 41	24°23'58	1♓32	23°59	13°52	13°44	3°13	10°20	10°51	2°50	21°10	13°57	13° 7	3°28	n.a.	S 17
S 18	19 49 38	25°23'51	13°29	22°47	15° 2	14°28	3°11	10°27	10°54	2°49	21°11	13°55	13° 4	3°35	n.a.	S 18
M19	19 53 34	26°23'46	25°35	21°38	16°13	15°13	3° 9	10°34	10°57	2°47	21°12	13°53	13° 1	3°42	n.a.	M19
T 20	19 57 31	27°23'43	7♈53	20°35	17°24	15°57	3° 7	10°41	11° 0	2°45	21°12	13°52	12°58	3°48	n.a.	T 20
W21	20 1 27	28°23'43	20°27	19°39	18°35	16°42	3° 5	10°48	11° 3	2°44	21°13	13°51	12°54	3°55	n.a.	W21
T 22	20 5 24	29°23'45	3♉21	18°52	19°46	17°27	3° 4	10°55	11° 6	2°42	21°14	13°D51	12°51	4° 2	n.a.	T 22
F 23	20 9 20	0♌23'50	16°38	18°16	20°58	18°12	3° 2	11° 2	11° 9	2°40	21°15	13°52	12°48	4° 8	n.a.	F 23
S 24	20 13 17	1°23'57	0♊20	17°50	22° 9	18°57	3° 1	11° 8	11°12	2°39	21°16	13°53	12°45	4°15	n.a.	S 24
S 25	20 17 13	2°24'07	14°28	17°36	23°21	19°42	3° 1	11°15	11°15	2°37	21°16	13°54	12°42	4°22	n.a.	S 25
M26	20 21 10	3°24'19	29° 2	17°D33	24°32	20°27	3° 0	11°22	11°18	2°35	21°17	13°55	12°38	4°28	n.a.	M26
T 27	20 25 6	4°24'33	13♋57	17°41	25°44	21°12	3° 0	11°29	11°21	2°34	21°18	13°R56	12°35	4°35	n.a.	T 27
W28	20 29 3	5°24'50	29° 7	18° 0	26°56	21°57	2°59	11°36	11°24	2°32	21°19	13°55	12°32	4°42	n.a.	W28
T 29	20 33 0	6°25'08	14♌22	18°28	28° 8	22°42	2°D59	11°43	11°27	2°30	21°19	13°54	12°29	4°48	n.a.	T 29
F 30	20 36 56	7°25'29	29°32	19° 7	29°20	23°27	3° 0	11°50	11°31	2°28	21°20	13°51	12°26	4°55	n.a.	F 30
S 31	20 40 53	8♌25'51	14♍28	19♋53	0♋32	24♍13	3♐ 0	11♌57	11♍34	2♒27	21♉20	13♋47	12♋23	5♒ 2	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat	
T 1	23n48	21n11	2n 0	17n 5	3s 9	17n58	1s42	11n 0	0s 3	22s27	0s54	20n47	2n16	8n38	0n44	21s46	1s52	23n 0	4n44	23n20	23n20	21s51			n.a.	T 1
F 2	23 44	17 53	3 12	16 54	3 16	18 19	1 38	10 43	0 3	22 26	0 54	20 45	2 16	8 37	0 44	21 46	1 52	23 1	4 44	23 20	23 20	21 50			n.a.	F 2
S 3	23 39	13 32	4 10	16 45	3 22	18 38	1 34	10 26	0 4	22 25	0 54	20 44	2 16	8 36	0 44	21 47	1 52	23 1	4 44	23 20	23 20	21 49			n.a.	S 3
S 4	23 34	8 30	4 51	16 38	3 27	18 58	1 30	10 9	0 5	22 24	0 54	20 42	2 16	8 35	0 44	21 47	1 52	23 2	4 44	23 20	23 21	21 48			n.a.	S 4
M 5	23 29	3 11	5 13	16 33	3 31	19 17	1 26	9 52	0 6	22 23	0 55	20 40	2 16	8 34	0 44	21 48	1 52	23 2	4 45	23 20	23 21	21 48			n.a.	M 5
T 6	23 23	2s 8	5 17	16 31	3 35	19 35	1 22	9 35	0 7	22 22	0 55	20 38	2 16	8 33	0 44	21 48	1 52	23 3	4 45	23 20	23 21	21 47			n.a.	T 6
W 7	23 16	7 13	5 5	16 32	3 37	19 53	1 18	9 17	0 8	22 22	0 55	20 36	2 16	8 32	0 44	21 48	1 53	23 3	4 45	23 20	23 22	21 46			n.a.	W 7
T 8	23 9	11 52	4 37	16 36	3 38	20 11	1 14	9 0	0 9	22 21	0 55	20 34	2 16	8 31	0 44	21 49	1 53	23 4	4 45	23 20	23 22	21 45			n.a.	T 8
F 9	23 2	15 55	3 57	16 43	3 38	20 28	1 10	8 42	0 10	22 20	0 55	20 32	2 16	8 30	0 44	21 49	1 53	23 4	4 45	23 20	23 22	21 45			n.a.	F 9
S 10	22 55	19 12	3 6	16 54	3 36	20 45	1 6	8 24	0 11	22 19	0 55	20 31	2 15	8 29	0 44	21 50	1 53	23 5	4 45	23 19	23 23	21 44			n.a.	S 10
S 11	22 46	21 36	2 8	17 8	3 32	21 1	1 2	8 7	0 12	22 19	0 55	20 29	2 15	8 28	0 44	21 50	1 53	23 5	4 46	23 19	23 23	21 43			n.a.	S 11
M12	22 38	22 59	1 4	17 25	3 26	21 16	0 58	7 49	0 13	22 18	0 55	20 27	2 15	8 27	0 44	21 50	1 53	23 5	4 46	23 19	23 23	21 42			n.a.	M12
T 13	22 29	23 19	0s 1	17 45	3 18	21 32	0 54	7 31	0 14	22 17	0 55	20 25	2 15	8 26	0 44	21 51	1 53	23 6	4 46	23 19	23 24	21 42			n.a.	T 13
W14	22 19	22 35	1 7	18 8	3 8	21 46	0 50	7 13	0 15	22 17	0 55	20 23	2 15	8 25	0 44	21 51	1 53	23 6	4 46	23 19	23 24	21 41			n.a.	W14
T 15	22 10	20 52	2 9	18 33	2 56	22 0	0 46	6 55	0 15	22 16	0 55	20 21	2 15	8 24	0 44	21 52	1 53	23 7	4 46	23 19	23 24	21 40			n.a.	T 15
F 16	21 59	18 14	3 5	19 1	2 42	22 13	0 43	6 36	0 16	22 16	0 55	20 19	2 15	8 23	0 44	21 52	1 53	23 7	4 47	23 20	23 25	21 39			n.a.	F 16
S 17	21 49	14 51	3 54	19 29	2 26	22 26	0 39	6 18	0 17	22 15	0 55	20 17	2 15	8 22	0 44	21 53	1 53	23 8	4 47	23 20	23 25	21 38			n.a.	S 17
S 18	21 38	10 51	4 33	19 59	2 9	22 39	0 35	6 0	0 18	22 15	0 55	20 15	2 15	8 21	0 44	21 53	1 53	23 8	4 47	23 20	23 25	21 38			n.a.	S 18
M19	21 26	6 23	5 1	20 29	1 50	22 50	0 31	5 41	0 19	22 14	0 55	20 13	2 15	8 19	0 44	21 53	1 53	23 9	4 47	23 20	23 26	21 37			n.a.	M19
T 20	21 14	1 36	5 15	20 58	1 31	23 1	0 27	5 23	0 20	22 14	0 55	20 11	2 15	8 18	0 44	21 54	1 53	23 9	4 47	23 20	23 26	21 36			n.a.	T 20
W21	21 2	3n21	5 15	21 26	1 11	23 12	0 23	5 4	0 21	22 14	0 55	20 9	2 15	8 17	0 44	21 54	1 53	23 9	4 48	23 20	23 26	21 35			n.a.	W21
T 22	20 49	8 18	4 59	21 52	0 51	23 21	0 19	4 46	0 21	22 13	0 55	20 7	2 15	8 16	0 44	21 55	1 53	23 10	4 48	23 20	23 27	21 34			n.a.	T 22
F 23	20 36	13 0	4 27	22 17	0 31	23 30	0 16	4 27	0 22	22 13	0 55	20 5	2 15	8 15	0 44	21 55	1 53	23 10	4 48	23 20	23 27	21 33			n.a.	F 23
S 24	20 23	17 12	3 38	22 39	0 12	23 39	0 12	4 8	0 23	22 13	0 55	20 3	2 15	8 14	0 44	21 55	1 53	23 11	4 48	23 20	23 27	21 33			n.a.	S 24
S 25	20 9	20 34	2 36	22 59	0n 6	23 46	0 8	3 49	0 24	22 13	0 55	20 1	2 15	8 12	0 43	21 56	1 53	23 11	4 48	23 20	23 27	21 32			n.a.	S 25
M26	19 55	22 43	1 21	23 16	0 23	23 53	0 4	3 30	0 25	22 13	0 55	19 59	2 15	8 11	0 43	21 56	1 53	23 11	4 48	23 20	23 28	21 31			n.a.	M26
T 27	19 40	23 20	0n 0	23 31	0 38	24 0	0 1	3 11	0 26	22 13	0 55	19 57	2 15	8 10	0 43	21 57	1 53	23 12	4 49	23 20	23 28	21 30			n.a.	T 27
W28	19 25	22 14	1 23	23 42	0 53	24 5	0n 3	2 52	0 26	22 12	0 55	19 55	2 15	8 9	0 43	21 57	1 53	23 12	4 49	23 20	23 28	21 29			n.a.	W28
T 29	19 10	19 30	2 40	23 51	1 6	24 10	0 6	2 33	0 27	22 12	0 54	19 53	2 15	8 7	0 43	21 57	1 53	23 13	4 49	23 20	23 29	21 28			n.a.	T 29
F 30	18 54	15 27	3 46	23 57	1 17	24 15	0 10	2 14	0 28	22 12	0 54	19 51	2 15	8 6	0 43	21 58	1 53	23 13	4 49	23 20	23 29	21 27			n.a.	F 30
S 31	18n38	10n28	4n34	24n 0	1n27	24n18	0n13	1n55	0s29	22s12	0s54	19n49	2n15	8n 5	0n43	21s58	1s53	23n13	4n49	23n21	23n29	21s27			n.a.	S 31

Julian Day Number = 358157.5, Delta T = 27h41m35s
Ecliptic obliquity = 24°04'54, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°23'05, Lahiri = -55°16'04 Julian Calendar 1 Aug. 3733 BCE == Greg. Calendar 2 July 3733 BCE

The year -3732 astronomical counting style corresponds to year 3733 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3733 BCE
geocentric

SEPTEMBER 3733 BCE (-3732) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 44 49	9♌26'15	29♍ 2	20♋47	1♋45	24♍58	3♐ 1	12♌ 4	11♍37	2°R25	21♉21	13°R44	12♋19	5♒ 8	n.a.	S 1
M 2	20 48 46	10°26'41	13♎ 9	21°48	2°57	25°44	3° 1	12°12	11°40	2♒23	21°22	13♋41	12°16	5°15	n.a.	M 2
T 3	20 52 42	11°27'08	26°47	22°54	4° 9	26°29	3° 2	12°19	11°44	2°22	21°22	13°39	12°13	5°22	n.a.	T 3
W 4	20 56 39	12°27'37	9♏59	24° 6	5°22	27°15	3° 4	12°26	11°47	2°20	21°23	13°D38	12°10	5°28	n.a.	W 4
T 5	21 0 35	13°28'08	22°45	25°22	6°35	28° 0	3° 5	12°33	11°50	2°18	21°23	13°38	12° 7	5°35	n.a.	T 5
F 6	21 4 32	14°28'40	5♐12	26°42	7°48	28°46	3° 7	12°40	11°54	2°17	21°23	13°39	12° 4	5°42	n.a.	F 6
S 7	21 8 28	15°29'14	17°22	28° 5	9° 0	29°32	3° 8	12°47	11°57	2°15	21°24	13°41	12° 0	5°48	n.a.	S 7
S 8	21 12 25	16°29'49	29°22	29°31	10°13	0♎17	3°10	12°54	12° 1	2°14	21°24	13°43	11°57	5°55	n.a.	S 8
M 9	21 16 21	17°30'26	11♑14	0♌59	11°27	1° 3	3°13	13° 1	12° 4	2°12	21°25	13°R44	11°54	6° 2	n.a.	M 9
T 10	21 20 18	18°31'05	23° 2	2°29	12°40	1°49	3°15	13° 8	12° 8	2°10	21°25	13°43	11°51	6° 8	n.a.	T 10
W11	21 24 15	19°31'45	4♒50	4° 0	13°53	2°35	3°18	13°15	12°11	2° 9	21°25	13°41	11°48	6°15	n.a.	W11
T 12	21 28 11	20°32'27	16°39	5°32	15° 6	3°21	3°20	13°22	12°15	2° 7	21°25	13°37	11°44	6°22	n.a.	T 12
F 13	21 32 8	21°33'11	28°33	7° 6	16°20	4° 7	3°23	13°29	12°18	2° 6	21°26	13°31	11°41	6°28	n.a.	F 13
S 14	21 36 4	22°33'56	10♓32	8°40	17°33	4°53	3°27	13°36	12°22	2° 4	21°26	13°24	11°38	6°35	n.a.	S 14
S 15	21 40 1	23°34'43	22°38	10°15	18°47	5°39	3°30	13°43	12°25	2° 2	21°26	13°16	11°35	6°42	n.a.	S 15
M16	21 43 57	24°35'31	4♈53	11°50	20° 0	6°25	3°34	13°50	12°29	2° 1	21°26	13° 8	11°32	6°48	n.a.	M16
T 17	21 47 54	25°36'22	17°18	13°26	21°14	7°11	3°37	13°56	12°32	1°59	21°26	13° 2	11°29	6°55	n.a.	T 17
W18	21 51 50	26°37'14	29°56	15° 2	22°28	7°57	3°41	14° 3	12°36	1°58	21°26	12°56	11°25	7° 1	n.a.	W18
T 19	21 55 47	27°38'08	12♉49	16°37	23°42	8°43	3°45	14°10	12°39	1°56	21°27	12°53	11°22	7° 8	n.a.	T 19
F 20	21 59 43	28°39'03	26° 0	18°14	24°56	9°30	3°50	14°17	12°43	1°55	21°27	12°D52	11°19	7°15	n.a.	F 20
S 21	22 3 40	29°40'01	9♊31	19°50	26° 9	10°16	3°54	14°24	12°47	1°53	21°R27	12°52	11°16	7°21	n.a.	S 21
S 22	22 7 37	0♍41'00	23°24	21°26	27°24	11° 2	3°59	14°31	12°50	1°52	21°27	12°54	11°13	7°28	n.a.	S 22
M23	22 11 33	1°42'01	7♋41	23° 2	28°38	11°49	4° 4	14°38	12°54	1°51	21°27	12°R55	11°10	7°35	n.a.	M23
T 24	22 15 30	2°43'04	22°19	24°37	29°52	12°35	4° 9	14°45	12°58	1°49	21°27	12°54	11° 6	7°41	n.a.	T 24
W25	22 19 26	3°44'08	7♌15	26°13	1♌ 6	13°22	4°14	14°51	13° 1	1°48	21°26	12°52	11° 3	7°48	n.a.	W25
T 26	22 23 23	4°45'13	22°21	27°49	2°20	14° 8	4°20	14°58	13° 5	1°46	21°26	12°47	11° 0	7°55	n.a.	T 26
F 27	22 27 19	5°46'20	7♍29	29°24	3°35	14°55	4°25	15° 5	13° 9	1°45	21°26	12°40	10°57	8° 1	n.a.	F 27
S 28	22 31 16	6°47'28	22°29	1♍ 0	4°49	15°41	4°31	15°12	13°12	1°44	21°26	12°32	10°54	8° 8	n.a.	S 28
S 29	22 35 12	7°48'36	7♎11	2°35	6° 3	16°28	4°37	15°18	13°16	1°42	21°26	12°22	10°50	8°15	n.a.	S 29
M30	22 39 9	8♍49'46	21♎27	4♍10	7♌18	17♎14	4♐43	15♌25	13♍20	1♒41	21♉26	12♋14	10♋47	8♒21	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n22	5n 2	5n 4	24n 0	1n36	24n21	0n17	1n36	0s30	22s13	0s54	19n47	2n15	8n 3	0n43	21s59	1s53	23n14	4n50	23n21	23n30	21s26		n.a.
M 2	18 5	0s31	5 14	23 58	1 43	24 23	0 20	1 17	0 30	22 13	0 54	19 45	2 15	8 2	0 43	21 59	1 53	23 14	4 50	23 21	23 30	21 25		n.a.
T 3	17 48	5 51	5 6	23 53	1 50	24 24	0 23	0 58	0 31	22 13	0 54	19 43	2 15	8 1	0 43	21 59	1 53	23 14	4 50	23 22	23 30	21 24		n.a.
W 4	17 31	10 45	4 42	23 45	1 55	24 25	0 26	0 38	0 32	22 13	0 54	19 41	2 15	7 59	0 43	22 0	1 53	23 15	4 50	23 22	23 30	21 23		n.a.
T 5	17 13	15 1	4 4	23 35	1 59	24 24	0 30	0 19	0 33	22 13	0 54	19 39	2 15	7 58	0 43	22 0	1 53	23 15	4 50	23 22	23 31	21 22		n.a.
F 6	16 55	18 32	3 16	23 22	2 2	24 24	0 33	0s 0	0 33	22 14	0 54	19 37	2 15	7 57	0 43	22 1	1 53	23 15	4 51	23 22	23 31	21 21		n.a.
S 7	16 37	21 9	2 20	23 7	2 4	24 22	0 36	0 20	0 34	22 14	0 54	19 35	2 15	7 55	0 43	22 1	1 53	23 16	4 51	23 21	23 31	21 20		n.a.
S 8	16 19	22 47	1 18	22 50	2 5	24 19	0 39	0 39	0 35	22 14	0 54	19 33	2 15	7 54	0 43	22 1	1 53	23 16	4 51	23 21	23 32	21 19		n.a.
M 9	16 0	23 22	0 14	22 31	2 5	24 16	0 42	0 58	0 36	22 15	0 54	19 31	2 15	7 53	0 43	22 2	1 53	23 16	4 51	23 21	23 32	21 18		n.a.
T 10	15 41	22 53	0s51	22 10	2 5	24 12	0 45	1 18	0 36	22 15	0 54	19 29	2 16	7 51	0 43	22 2	1 53	23 16	4 52	23 21	23 32	21 17		n.a.
W11	15 21	21 23	1 53	21 47	2 4	24 7	0 48	1 37	0 37	22 16	0 54	19 27	2 16	7 50	0 43	22 2	1 53	23 17	4 52	23 21	23 33	21 17		n.a.
T 12	15 2	18 57	2 50	21 22	2 3	24 2	0 50	1 56	0 38	22 16	0 54	19 25	2 16	7 49	0 43	22 3	1 53	23 17	4 52	23 22	23 33	21 16		n.a.
F 13	14 42	15 43	3 40	20 56	2 1	23 56	0 53	2 16	0 38	22 17	0 54	19 23	2 16	7 47	0 43	22 3	1 53	23 17	4 52	23 22	23 33	21 15		n.a.
S 14	14 22	11 49	4 20	20 28	1 58	23 49	0 56	2 35	0 39	22 17	0 54	19 21	2 16	7 46	0 43	22 4	1 53	23 18	4 52	23 23	23 33	21 14		n.a.
S 15	14 1	7 25	4 50	19 59	1 55	23 41	0 58	2 55	0 40	22 18	0 54	19 19	2 16	7 44	0 43	22 4	1 53	23 18	4 53	23 24	23 34	21 13		n.a.
M16	13 40	2 40	5 6	19 29	1 52	23 33	1 1	3 14	0 41	22 19	0 54	19 17	2 16	7 43	0 43	22 4	1 53	23 18	4 53	23 25	23 34	21 12		n.a.
T 17	13 19	2n14	5 8	18 57	1 48	23 24	1 3	3 33	0 41	22 19	0 54	19 15	2 16	7 42	0 43	22 5	1 53	23 18	4 53	23 25	23 34	21 11		n.a.
W18	12 58	7 9	4 56	18 24	1 44	23 14	1 6	3 53	0 42	22 20	0 54	19 13	2 16	7 40	0 43	22 5	1 53	23 19	4 53	23 26	23 35	21 10		n.a.
T 19	12 37	11 51	4 28	17 51	1 39	23 3	1 8	4 12	0 43	22 21	0 54	19 11	2 16	7 39	0 43	22 5	1 53	23 19	4 53	23 26	23 35	21 9		n.a.
F 20	12 15	16 7	3 46	17 16	1 35	22 52	1 10	4 31	0 43	22 22	0 54	19 9	2 16	7 37	0 43	22 6	1 53	23 19	4 54	23 26	23 35	21 8		n.a.
S 21	11 53	19 40	2 51	16 40	1 30	22 40	1 12	4 50	0 44	22 22	0 54	19 7	2 16	7 36	0 43	22 6	1 53	23 19	4 54	23 26	23 35	21 7		n.a.
S 22	11 31	22 11	1 43	16 4	1 24	22 27	1 14	5 10	0 44	22 23	0 54	19 5	2 16	7 34	0 43	22 6	1 53	23 19	4 54	23 26	23 36	21 6		n.a.
M23	11 9	23 23	0 28	15 27	1 19	22 14	1 16	5 29	0 45	22 24	0 54	19 3	2 16	7 33	0 43	22 6	1 53	23 20	4 54	23 26	23 36	21 5		n.a.
T 24	10 47	23 1	0n51	14 49	1 14	22 0	1 18	5 48	0 46	22 25	0 53	19 1	2 17	7 31	0 43	22 7	1 53	23 20	4 54	23 26	23 36	21 4		n.a.
W25	10 24	21 0	2 7	14 10	1 8	21 45	1 20	6 7	0 46	22 26	0 53	18 59	2 17	7 30	0 43	22 7	1 53	23 20	4 55	23 26	23 36	21 3		n.a.
T 26	10 1	17 30	3 16	13 31	1 2	21 29	1 22	6 26	0 47	22 27	0 53	18 57	2 17	7 29	0 43	22 7	1 53	23 20	4 55	23 27	23 37	21 2		n.a.
F 27	9 38	12 51	4 11	12 51	0 56	21 13	1 23	6 45	0 48	22 28	0 53	18 55	2 17	7 27	0 43	22 8	1 52	23 20	4 55	23 28	23 37	21 1		n.a.
S 28	9 15	7 26	4 48	12 11	0 50	20 57	1 25	7 4	0 48	22 29	0 53	18 53	2 17	7 26	0 43	22 8	1 52	23 20	4 55	23 28	23 37	21 0		n.a.
S 29	8 52	1 43	5 5	11 31	0 44	20 39	1 27	7 23	0 49	22 30	0 53	18 51	2 17	7 24	0 43	22 8	1 52	23 21	4 55	23 29	23 38	20 59		n.a.
M30	8n28	3s56	5n 2	10n49	0n38	20n21	1n28	7s42	0s49	22s31	0s53	18n49	2n17	7n23	0n43	22s 8	1s52	23n21	4n56	23n30	23n38	20s58		n.a.

Julian Day Number = 358188.5, Delta T = 27h41m32s
Ecliptic obliquity = 24°04'55, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°23'00, Lahiri = -55°16'00 Julian Calendar 1 Sept. 3733 BCE == Greg. Calendar 2 Aug. 3733 BCE

The year -3732 astronomical counting style corresponds to year 3733 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3733 BCE
geocentric

OCTOBER 3733 BCE (-3732) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 43 6	9♍50'57	5♏15	5♍45	8♌32	18♎ 1	4♐49	15♌32	13♍24	1°R40	21°R25	12°R 7	10♋44	8♒28	n.a.	T 1
W 2	22 47 2	10°52'08	18°34	7°20	9°47	18°48	4°56	15°38	13°27	1♒39	21♉25	12♋ 2	10°41	8°35	n.a.	W 2
T 3	22 50 59	11°53'21	1♐25	8°55	11° 2	19°34	5° 2	15°45	13°31	1°37	21°25	11°59	10°38	8°41	n.a.	T 3
F 4	22 54 55	12°54'34	13°53	10°30	12°16	20°21	5° 9	15°51	13°35	1°36	21°24	11°D59	10°35	8°48	n.a.	F 4
S 5	22 58 52	13°55'47	26° 3	12° 4	13°31	21° 8	5°16	15°58	13°38	1°35	21°24	11°59	10°31	8°55	n.a.	S 5
S 6	23 2 48	14°57'02	8♑ 0	13°39	14°46	21°55	5°23	16° 4	13°42	1°34	21°24	12°R 0	10°28	9° 1	n.a.	S 6
M 7	23 6 45	15°58'17	19°49	15°14	16° 0	22°41	5°30	16°11	13°46	1°33	21°23	12° 0	10°25	9° 8	n.a.	M 7
T 8	23 10 41	16°59'32	1♒36	16°48	17°15	23°28	5°38	16°17	13°49	1°32	21°23	11°57	10°22	9°15	n.a.	T 8
W 9	23 14 38	18° 0'48	13°24	18°23	18°30	24°15	5°45	16°23	13°53	1°31	21°22	11°53	10°19	9°21	n.a.	W 9
T 10	23 18 35	19° 2'05	25°17	19°57	19°45	25° 2	5°53	16°30	13°57	1°30	21°22	11°45	10°15	9°28	n.a.	T 10
F 11	23 22 31	20° 3'22	7♓18	21°32	21° 0	25°49	6° 1	16°36	14° 1	1°29	21°21	11°35	10°12	9°35	n.a.	F 11
S 12	23 26 28	21° 4'40	19°28	23° 6	22°15	26°36	6° 9	16°42	14° 4	1°28	21°21	11°23	10° 9	9°41	n.a.	S 12
S 13	23 30 24	22° 5'58	1♈48	24°41	23°29	27°22	6°17	16°48	14° 8	1°27	21°20	11° 9	10° 6	9°48	n.a.	S 13
M14	23 34 21	23° 7'17	14°18	26°16	24°44	28° 9	6°25	16°54	14°12	1°26	21°20	10°56	10° 3	9°55	n.a.	M14
T 15	23 38 17	24° 8'37	26°59	27°50	25°59	28°56	6°34	17° 1	14°15	1°25	21°19	10°44	10° 0	10° 1	n.a.	T 15
W16	23 42 14	25° 9'57	9♉51	29°25	27°14	29°43	6°43	17° 7	14°19	1°24	21°18	10°34	9°56	10° 8	n.a.	W16
T 17	23 46 11	26°11'18	22°54	1♎ 0	28°29	0♏30	6°51	17°13	14°23	1°23	21°18	10°27	9°53	10°15	n.a.	T 17
F 18	23 50 7	27°12'39	6♊10	2°35	29°44	1°17	7° 0	17°18	14°26	1°23	21°17	10°23	9°50	10°21	n.a.	F 18
S 19	23 54 4	28°14'02	19°40	4°11	1♍ 0	2° 4	7° 9	17°24	14°30	1°22	21°16	10°21	9°47	10°28	n.a.	S 19
S 20	23 58 0	29°15'25	3♋25	5°46	2°15	2°51	7°18	17°30	14°34	1°21	21°15	10°21	9°44	10°35	n.a.	S 20
M21	0 1 57	0♎16'48	17°26	7°21	3°30	3°38	7°28	17°36	14°37	1°20	21°15	10°21	9°41	10°41	n.a.	M21
T 22	0 5 53	1°18'13	1♌44	8°57	4°45	4°25	7°37	17°42	14°41	1°20	21°14	10°20	9°37	10°48	n.a.	T 22
W23	0 9 50	2°19'37	16°16	10°33	6° 0	5°12	7°46	17°47	14°44	1°19	21°13	10°16	9°34	10°55	n.a.	W23
T 24	0 13 47	3°21'02	0♍59	12° 9	7°15	5°59	7°56	17°53	14°48	1°18	21°12	10° 9	9°31	11° 1	n.a.	T 24
F 25	0 17 43	4°22'27	15°47	13°45	8°30	6°46	8° 6	17°59	14°51	1°18	21°11	10° 0	9°28	11° 8	n.a.	F 25
S 26	0 21 40	5°23'52	0♎32	15°21	9°45	7°33	8°16	18° 4	14°55	1°17	21°11	9°48	9°25	11°15	n.a.	S 26
S 27	0 25 36	6°25'18	15° 4	16°57	11° 1	8°20	8°26	18°10	14°59	1°17	21°10	9°35	9°21	11°21	n.a.	S 27
M28	0 29 33	7°26'43	29°17	18°33	12°16	9° 7	8°36	18°15	15° 2	1°16	21° 9	9°23	9°18	11°28	n.a.	M28
T 29	0 33 29	8°28'08	13♏ 6	20° 9	13°31	9°54	8°46	18°20	15° 6	1°16	21° 8	9°13	9°15	11°35	n.a.	T 29
W30	0 37 26	9°29'33	26°28	21°45	14°46	10°41	8°57	18°26	15° 9	1°15	21° 7	9° 5	9°12	11°41	n.a.	W30
T 31	0 41 23	10♎30'57	9♐23	23♎21	16♍ 1	11♏28	9♐ 7	18♌31	15♍12	1♒15	21♉ 6	9♋ 0	9♋ 9	11♒48	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	8n 5	9s13	4n41	10n 8	0n31	20n 3	1n29	8s 1	0s50	22s32	0s53	18n47	2n17	7n21	0n43	22s 9	1s52	23n21	4n56	23n31	23n38	20s57			n.a.
W 2	7 41	13 52	4 6	9 26	0 25	19 44	1 31	8 20	0 50	22 34	0 53	18 45	2 17	7 20	0 43	22 9	1 52	23 21	4 56	23 31	23 38	20 55			n.a.
T 3	7 17	17 45	3 20	8 44	0 19	19 24	1 32	8 38	0 51	22 35	0 53	18 43	2 17	7 18	0 43	22 9	1 52	23 21	4 56	23 31	23 39	20 54			n.a.
F 4	6 53	20 41	2 25	8 1	0 12	19 3	1 33	8 57	0 52	22 36	0 53	18 42	2 18	7 17	0 43	22 9	1 52	23 21	4 56	23 32	23 39	20 53			n.a.
S 5	6 29	22 37	1 24	7 19	0 6	18 42	1 34	9 16	0 52	22 37	0 53	18 40	2 18	7 15	0 43	22 10	1 52	23 21	4 57	23 31	23 39	20 52			n.a.
S 6	6 5	23 29	0 21	6 35	0s 0	18 21	1 35	9 34	0 53	22 39	0 53	18 38	2 18	7 14	0 43	22 10	1 52	23 21	4 57	23 31	23 39	20 51			n.a.
M 7	5 41	23 16	0s42	5 52	0 7	17 59	1 36	9 53	0 53	22 40	0 53	18 36	2 18	7 12	0 43	22 10	1 52	23 21	4 57	23 31	23 40	20 50			n.a.
T 8	5 16	22 0	1 43	5 9	0 13	17 36	1 37	10 11	0 54	22 41	0 53	18 34	2 18	7 11	0 43	22 10	1 52	23 21	4 57	23 32	23 40	20 49			n.a.
W 9	4 52	19 47	2 39	4 25	0 19	17 13	1 37	10 29	0 54	22 43	0 53	18 32	2 18	7 9	0 43	22 11	1 52	23 21	4 57	23 32	23 40	20 48			n.a.
T 10	4 27	16 42	3 29	3 42	0 26	16 50	1 38	10 47	0 55	22 44	0 53	18 30	2 18	7 8	0 43	22 11	1 52	23 22	4 58	23 33	23 40	20 47			n.a.
F 11	4 2	12 54	4 10	2 58	0 32	16 26	1 38	11 5	0 55	22 45	0 53	18 29	2 19	7 7	0 43	22 11	1 52	23 22	4 58	23 34	23 41	20 46			n.a.
S 12	3 38	8 33	4 40	2 14	0 38	16 1	1 39	11 23	0 56	22 47	0 53	18 27	2 19	7 5	0 43	22 11	1 52	23 22	4 58	23 35	23 41	20 45			n.a.
S 13	3 13	3 47	4 57	1 30	0 44	15 36	1 39	11 41	0 56	22 48	0 53	18 25	2 19	7 4	0 43	22 11	1 52	23 22	4 58	23 36	23 41	20 43			n.a.
M14	2 48	1n11	5 1	0 46	0 50	15 11	1 40	11 59	0 57	22 50	0 53	18 23	2 19	7 2	0 43	22 11	1 52	23 22	4 58	23 37	23 41	20 42			n.a.
T 15	2 23	6 11	4 49	0 2	0 56	14 45	1 40	12 16	0 57	22 51	0 53	18 21	2 19	7 1	0 43	22 12	1 52	23 22	4 59	23 38	23 42	20 41			n.a.
W16	1 58	11 0	4 23	0s42	1 1	14 19	1 40	12 34	0 58	22 53	0 53	18 20	2 19	6 59	0 43	22 12	1 52	23 22	4 59	23 39	23 42	20 40			n.a.
T 17	1 33	15 24	3 43	1 26	1 7	13 52	1 40	12 51	0 58	22 54	0 53	18 18	2 19	6 58	0 43	22 12	1 52	23 22	4 59	23 40	23 42	20 39			n.a.
F 18	1 8	19 7	2 50	2 10	1 13	13 25	1 40	13 9	0 58	22 56	0 53	18 16	2 20	6 56	0 43	22 12	1 52	23 22	4 59	23 40	23 42	20 38			n.a.
S 19	0 43	21 53	1 47	2 53	1 18	12 58	1 40	13 26	0 59	22 57	0 53	18 15	2 20	6 55	0 43	22 12	1 52	23 22	4 59	23 40	23 43	20 37			n.a.
S 20	0 18	23 26	0 37	3 37	1 23	12 30	1 40	13 43	0 59	22 59	0 53	18 13	2 20	6 54	0 43	22 12	1 52	23 22	5 0	23 40	23 43	20 35			n.a.
M21	0s 7	23 32	0n37	4 20	1 28	12 2	1 40	14 0	1 0	23 0	0 52	18 11	2 20	6 52	0 43	22 12	1 52	23 22	5 0	23 40	23 43	20 34			n.a.
T 22	0 32	22 6	1 51	5 3	1 33	11 34	1 39	14 16	1 0	23 2	0 52	18 10	2 20	6 51	0 43	22 13	1 52	23 22	5 0	23 40	23 43	20 33			n.a.
W23	0 57	19 12	2 58	5 46	1 37	11 5	1 39	14 33	1 1	23 3	0 52	18 8	2 21	6 49	0 43	22 13	1 51	23 22	5 0	23 40	23 44	20 32			n.a.
T 24	1 22	15 2	3 54	6 29	1 42	10 36	1 39	14 50	1 1	23 5	0 52	18 6	2 21	6 48	0 43	22 13	1 51	23 21	5 0	23 41	23 44	20 31			n.a.
F 25	1 47	9 56	4 34	7 11	1 46	10 7	1 38	15 6	1 1	23 6	0 52	18 5	2 21	6 46	0 43	22 13	1 51	23 21	5 0	23 42	23 44	20 30			n.a.
S 26	2 12	4 18	4 56	7 52	1 49	9 37	1 38	15 22	1 2	23 8	0 52	18 3	2 21	6 45	0 43	22 13	1 51	23 21	5 1	23 43	23 44	20 28			n.a.
S 27	2 37	1s31	4 59	8 34	1 53	9 7	1 37	15 38	1 2	23 10	0 52	18 2	2 21	6 44	0 43	22 13	1 51	23 21	5 1	23 43	23 45	20 27			n.a.
M28	3 2	7 7	4 43	9 14	1 56	8 37	1 36	15 54	1 2	23 11	0 52	18 0	2 21	6 42	0 43	22 13	1 51	23 21	5 1	23 44	23 45	20 26			n.a.
T 29	3 27	12 13	4 10	9 54	1 59	8 7	1 35	16 10	1 3	23 13	0 52	17 59	2 22	6 41	0 43	22 13	1 51	23 21	5 1	23 45	23 45	20 25			n.a.
W30	3 51	16 34	3 24	10 34	2 1	7 36	1 34	16 25	1 3	23 15	0 52	17 57	2 22	6 40	0 43	22 13	1 51	23 21	5 1	23 46	23 45	20 24			n.a.
T 31	4s16	19s59	2n30	11s12	2s 3	7n 5	1n34	16s41	1s 3	23s16	0s52	17n56	2n22	6n38	0n43	22s13	1s51	23n21	5n 2	23n46	23n45	20s22			n.a.

Julian Day Number = 358218.5, Delta T = 27h41m29s
Ecliptic obliquity = 24°04'56, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°22'56, Lahiri = -55°15'56 Julian Calendar 1 Oct. 3733 BCE == Greg. Calendar 1 Sept. 3733 BCE

The year -3732 astronomical counting style corresponds to year 3733 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3733 BCE
geocentric

NOVEMBER 3733 BCE (-3732) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 45 19	11♎32'21	21♐55	24♎56	17♍17	12♏15	9♐18	18♌36	15♍16	1°R15	21°R 5	8°R57	9♋ 6	11♒55	n.a.	F 1
S 2	0 49 16	12°33'45	4♑ 8	26°31	18°32	13° 3	9°29	18°41	15°19	1♒14	21♉ 4	8♋56	9° 2	12° 1	n.a.	S 2
S 3	0 53 12	13°35'08	16° 7	28° 6	19°47	13°50	9°39	18°46	15°23	1°14	21° 3	8°56	8°59	12° 8	n.a.	S 3
M 4	0 57 9	14°36'30	27°57	29°40	21° 2	14°37	9°50	18°51	15°26	1°14	21° 2	8°56	8°56	12°15	n.a.	M 4
T 5	1 1 5	15°37'52	9♒45	1♏13	22°17	15°24	10° 1	18°56	15°29	1°14	21° 1	8°54	8°53	12°21	n.a.	T 5
W 6	1 5 2	16°39'13	21°35	2°45	23°32	16°11	10°13	19° 0	15°33	1°13	21° 0	8°49	8°50	12°28	n.a.	W 6
T 7	1 8 59	17°40'34	3♓32	4°16	24°48	16°58	10°24	19° 5	15°36	1°13	20°58	8°42	8°46	12°35	n.a.	T 7
F 8	1 12 55	18°41'53	15°39	5°45	26° 3	17°45	10°35	19°10	15°39	1°13	20°57	8°31	8°43	12°41	n.a.	F 8
S 9	1 16 52	19°43'12	27°59	7°12	27°18	18°32	10°47	19°14	15°43	1°13	20°56	8°19	8°40	12°48	n.a.	S 9
S 10	1 20 48	20°44'31	10♈33	8°37	28°33	19°19	10°58	19°19	15°46	1°D13	20°55	8° 5	8°37	12°55	n.a.	S 10
M11	1 24 45	21°45'48	23°22	9°59	29°48	20° 6	11°10	19°23	15°49	1°13	20°54	7°52	8°34	13° 1	n.a.	M11
T 12	1 28 41	22°47'05	6♉24	11°17	1♎ 3	20°53	11°21	19°28	15°52	1°13	20°53	7°39	8°31	13° 8	n.a.	T 12
W13	1 32 38	23°48'22	19°38	12°32	2°19	21°40	11°33	19°32	15°55	1°13	20°52	7°29	8°27	13°15	n.a.	W13
T 14	1 36 35	24°49'38	3♊ 2	13°42	3°34	22°27	11°45	19°36	15°58	1°13	20°50	7°22	8°24	13°21	n.a.	T 14
F 15	1 40 31	25°50'53	16°37	14°46	4°49	23°14	11°57	19°40	16° 1	1°13	20°49	7°17	8°21	13°28	n.a.	F 15
S 16	1 44 28	26°52'08	0♋19	15°44	6° 4	24° 1	12° 9	19°44	16° 5	1°14	20°48	7°16	8°18	13°35	n.a.	S 16
S 17	1 48 24	27°53'22	14°10	16°35	7°19	24°47	12°21	19°48	16° 8	1°14	20°47	7°D16	8°15	13°41	n.a.	S 17
M18	1 52 21	28°54'35	28° 8	17°19	8°34	25°34	12°34	19°52	16°11	1°14	20°45	7°R16	8°12	13°48	n.a.	M18
T 19	1 56 17	29°55'48	12♌15	17°53	9°49	26°21	12°46	19°56	16°13	1°14	20°44	7°15	8° 8	13°55	n.a.	T 19
W20	2 0 14	0♏57'01	26°28	18°18	11° 5	27° 8	12°58	20° 0	16°16	1°15	20°43	7°13	8° 5	14° 1	n.a.	W20
T 21	2 4 11	1°58'12	10♍47	18°33	12°20	27°55	13°11	20° 3	16°19	1°15	20°41	7° 7	8° 2	14° 8	n.a.	T 21
F 22	2 8 7	2°59'23	25° 6	18°R36	13°35	28°42	13°23	20° 7	16°22	1°15	20°40	7° 0	7°59	14°15	n.a.	F 22
S 23	2 12 4	4° 0'32	9♎23	18°28	14°50	29°29	13°36	20°10	16°25	1°16	20°39	6°50	7°56	14°21	n.a.	S 23
S 24	2 16 0	5° 1'41	23°30	18° 9	16° 5	0♐16	13°49	20°14	16°28	1°16	20°38	6°39	7°52	14°28	n.a.	S 24
M25	2 19 57	6° 2'49	7♏24	17°38	17°20	1° 2	14° 1	20°17	16°30	1°17	20°36	6°29	7°49	14°35	n.a.	M25
T 26	2 23 53	7° 3'55	20°59	16°56	18°35	1°49	14°14	20°20	16°33	1°17	20°35	6°19	7°46	14°42	n.a.	T 26
W27	2 27 50	8° 5'00	4♐13	16° 5	19°50	2°36	14°27	20°23	16°36	1°18	20°33	6°12	7°43	14°48	n.a.	W27
T 28	2 31 47	9° 6'04	17° 6	15° 5	21° 5	3°23	14°40	20°26	16°38	1°19	20°32	6° 8	7°40	14°55	n.a.	T 28
F 29	2 35 43	10° 7'07	29°38	13°58	22°20	4° 9	14°53	20°29	16°41	1°19	20°31	6° 6	7°37	15° 2	n.a.	F 29
S 30	2 39 40	11♏ 8'07	11♑52	12♏46	23♎35	4♐56	15♐ 6	20♌32	16♍44	1♒20	20♉29	6°D 6	7♋33	15♒ 8	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4 s41	22 s21	1n29	11 s50	2 s 5	6n34	1n33	16 s56	1 s 4	23 s18	0 s52	17n54	2n22	6n37	0n43	22 s13	1 s51	23n21	5n 2	23n46	23n46	20 s21		n.a.
S 2	5 5	23 36	0 25	12 27	2 6	6 3	1 31	17 11	1 4	23 20	0 52	17 53	2 22	6 35	0 43	22 13	1 51	23 21	5 2	23 46	23 46	20 20		n.a.
S 3	5 30	23 42	0 s38	13 3	2 7	5 32	1 30	17 26	1 4	23 21	0 52	17 51	2 23	6 34	0 43	22 13	1 51	23 20	5 2	23 46	23 46	20 19		n.a.
M 4	5 54	22 44	1 39	13 37	2 7	5 0	1 29	17 41	1 5	23 23	0 52	17 50	2 23	6 33	0 43	22 13	1 51	23 20	5 2	23 46	23 46	20 17		n.a.
T 5	6 19	20 46	2 35	14 10	2 6	4 29	1 28	17 55	1 5	23 25	0 52	17 49	2 23	6 31	0 43	22 13	1 51	23 20	5 2	23 46	23 47	20 16		n.a.
W 6	6 43	17 55	3 25	14 42	2 5	3 57	1 27	18 10	1 5	23 26	0 52	17 47	2 23	6 30	0 43	22 13	1 51	23 20	5 3	23 47	23 47	20 15		n.a.
T 7	7 7	14 17	4 7	15 12	2 3	3 25	1 25	18 24	1 6	23 28	0 52	17 46	2 24	6 29	0 43	22 13	1 51	23 20	5 3	23 47	23 47	20 14		n.a.
F 8	7 31	10 3	4 37	15 41	2 0	2 53	1 24	18 38	1 6	23 30	0 52	17 45	2 24	6 28	0 43	22 13	1 51	23 20	5 3	23 48	23 47	20 12		n.a.
S 9	7 55	5 19	4 56	16 7	1 57	2 21	1 22	18 52	1 6	23 31	0 52	17 43	2 24	6 26	0 43	22 13	1 51	23 20	5 3	23 49	23 47	20 11		n.a.
S 10	8 19	0 18	5 0	16 32	1 53	1 49	1 21	19 5	1 6	23 33	0 52	17 42	2 24	6 25	0 43	22 13	1 51	23 19	5 3	23 50	23 48	20 10		n.a.
M11	8 42	4n50	4 50	16 54	1 47	1 17	1 19	19 19	1 7	23 35	0 52	17 41	2 24	6 24	0 43	22 13	1 50	23 19	5 3	23 51	23 48	20 9		n.a.
T 12	9 5	9 52	4 24	17 13	1 41	0 45	1 18	19 32	1 7	23 36	0 52	17 40	2 25	6 23	0 43	22 13	1 50	23 19	5 3	23 51	23 48	20 7		n.a.
W13	9 29	14 31	3 44	17 30	1 34	0 13	1 16	19 45	1 7	23 38	0 52	17 39	2 25	6 21	0 43	22 13	1 50	23 19	5 4	23 52	23 48	20 6		n.a.
T 14	9 52	18 32	2 51	17 44	1 26	0 s19	1 14	19 57	1 7	23 40	0 52	17 37	2 25	6 20	0 43	22 13	1 50	23 19	5 4	23 52	23 48	20 5		n.a.
F 15	10 15	21 37	1 47	17 55	1 16	0 52	1 12	20 10	1 8	23 41	0 52	17 36	2 25	6 19	0 43	22 13	1 50	23 18	5 4	23 53	23 49	20 3		n.a.
S 16	10 38	23 28	0 37	18 2	1 6	1 24	1 11	20 22	1 8	23 43	0 52	17 35	2 26	6 18	0 43	22 13	1 50	23 18	5 4	23 53	23 49	20 2		n.a.
S 17	11 0	23 55	0n37	18 6	0 54	1 56	1 9	20 34	1 8	23 45	0 52	17 34	2 26	6 17	0 43	22 12	1 50	23 18	5 4	23 53	23 49	20 1		n.a.
M18	11 23	22 52	1 49	18 6	0 40	2 28	1 7	20 46	1 8	23 46	0 52	17 33	2 26	6 15	0 43	22 12	1 50	23 18	5 4	23 53	23 49	20 0		n.a.
T 19	11 45	20 22	2 55	18 2	0 26	3 0	1 5	20 58	1 8	23 48	0 52	17 32	2 26	6 14	0 43	22 12	1 50	23 17	5 4	23 53	23 49	19 58		n.a.
W20	12 7	16 37	3 51	17 54	0 10	3 32	1 3	21 9	1 9	23 50	0 52	17 31	2 27	6 13	0 43	22 12	1 50	23 17	5 4	23 53	23 50	19 57		n.a.
T 21	12 29	11 54	4 32	17 42	0n 6	4 4	1 1	21 20	1 9	23 51	0 52	17 30	2 27	6 12	0 43	22 12	1 50	23 17	5 5	23 53	23 50	19 56		n.a.
F 22	12 50	6 31	4 57	17 26	0 24	4 36	0 59	21 31	1 9	23 53	0 52	17 29	2 27	6 11	0 43	22 12	1 50	23 17	5 5	23 54	23 50	19 54		n.a.
S 23	13 11	0 49	5 3	17 6	0 42	5 8	0 57	21 42	1 9	23 54	0 52	17 28	2 27	6 10	0 43	22 12	1 50	23 16	5 5	23 54	23 50	19 53		n.a.
S 24	13 33	4 s53	4 50	16 43	1 2	5 39	0 54	21 53	1 9	23 56	0 52	17 28	2 28	6 9	0 43	22 12	1 50	23 16	5 5	23 55	23 50	19 52		n.a.
M25	13 54	10 15	4 21	16 15	1 21	6 11	0 52	22 3	1 9	23 58	0 52	17 27	2 28	6 8	0 43	22 11	1 50	23 16	5 5	23 55	23 51	19 50		n.a.
T 26	14 14	15 0	3 37	15 45	1 40	6 42	0 50	22 13	1 9	23 59	0 52	17 26	2 28	6 6	0 43	22 11	1 50	23 16	5 5	23 56	23 51	19 49		n.a.
W27	14 35	18 54	2 42	15 11	1 59	7 13	0 48	22 23	1 10	24 1	0 52	17 25	2 28	6 5	0 43	22 11	1 50	23 15	5 5	23 56	23 51	19 47		n.a.
T 28	14 55	21 47	1 40	14 36	2 18	7 44	0 46	22 32	1 10	24 2	0 52	17 24	2 29	6 4	0 43	22 11	1 50	23 15	5 5	23 56	23 51	19 46		n.a.
F 29	15 15	23 30	0 35	14 0	2 35	8 15	0 43	22 41	1 10	24 4	0 52	17 24	2 29	6 3	0 43	22 11	1 49	23 15	5 6	23 56	23 51	19 45		n.a.
S 30	15 s34	24 s 3	0 s31	13 s23	2n50	8 s46	0n41	22 s50	1 s10	24 s 5	0 s52	17n23	2n29	6n 2	0n43	22 s10	1 s49	23n15	5n 6	23n56	23n52	19 s43		n.a.

Julian Day Number = 358249.5, Delta T = 27h41m26s
Ecliptic obliquity = 24°04'56, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°22'52, Lahiri = -55°15'52 Julian Calendar 1 Nov. 3733 BCE == Greg. Calendar 2 Oct. 3733 BCE

The year -3732 astronomical counting style corresponds to year 3733 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3733 BCE
geocentric

DECEMBER 3733 BCE (-3732) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 43 36	12♏ 9'06	23♉53	11°R32	24♎50	5♐43	15♐19	20♌35	16♍46	1♒20	20°R28	6♋ 7	7♋30	15♒15	n.a.	S 1
M 2	2 47 33	13°10'04	5♒46	10♏18	26° 5	6°29	15°32	20°37	16°49	1°21	20♉27	6° 8	7°27	15°22	n.a.	M 2
T 3	2 51 29	14°11'00	17°35	9° 5	27°20	7°16	15°46	20°40	16°51	1°22	20°25	6°R 8	7°24	15°28	n.a.	T 3
W 4	2 55 26	15°11'54	29°26	7°56	28°35	8° 2	15°59	20°42	16°53	1°23	20°24	6° 7	7°21	15°35	n.a.	W 4
T 5	2 59 23	16°12'46	11♓24	6°52	29°50	8°49	16°12	20°45	16°56	1°24	20°23	6° 3	7°18	15°42	n.a.	T 5
F 6	3 3 19	17°13'36	23°35	5°55	1♏ 5	9°36	16°26	20°47	16°58	1°24	20°21	5°58	7°14	15°48	n.a.	F 6
S 7	3 7 16	18°14'25	6♈ 0	5° 5	2°19	10°22	16°39	20°49	17° 0	1°25	20°20	5°51	7°11	15°55	n.a.	S 7
S 8	3 11 12	19°15'11	18°44	4°23	3°34	11° 9	16°53	20°51	17° 2	1°26	20°18	5°42	7° 8	16° 2	n.a.	S 8
M 9	3 15 9	20°15'56	1♉46	3°49	4°49	11°55	17° 6	20°53	17° 5	1°27	20°17	5°34	7° 5	16° 8	n.a.	M 9
T 10	3 19 5	21°16'40	15° 6	3°23	6° 4	12°41	17°20	20°55	17° 7	1°28	20°16	5°26	7° 2	16°15	n.a.	T 10
W11	3 23 2	22°17'21	28°44	3° 6	7°19	13°28	17°33	20°57	17° 9	1°29	20°14	5°20	6°58	16°22	n.a.	W11
T 12	3 26 59	23°18'01	12♊35	2°56	8°34	14°14	17°47	20°58	17°11	1°30	20°13	5°16	6°55	16°28	n.a.	T 12
F 13	3 30 55	24°18'40	26°35	2°D55	9°48	15° 0	18° 1	21° 0	17°13	1°31	20°11	5°14	6°52	16°35	n.a.	F 13
S 14	3 34 52	25°19'17	10♋43	3° 0	11° 3	15°47	18°15	21° 1	17°15	1°33	20°10	5°D13	6°49	16°42	n.a.	S 14
S 15	3 38 48	26°19'52	24°54	3°12	12°18	16°33	18°29	21° 3	17°17	1°34	20° 9	5°14	6°46	16°48	n.a.	S 15
M16	3 42 45	27°20'25	9♌ 6	3°30	13°33	17°19	18°42	21° 4	17°18	1°35	20° 7	5°16	6°43	16°55	n.a.	M16
T 17	3 46 41	28°20'57	23°16	3°54	14°47	18° 5	18°56	21° 5	17°20	1°36	20° 6	5°R17	6°39	17° 2	n.a.	T 17
W18	3 50 38	29°21'28	7♍24	4°23	16° 2	18°51	19°10	21° 6	17°22	1°37	20° 5	5°17	6°36	17° 8	n.a.	W18
T 19	3 54 35	0♐21'57	21°27	4°57	17°17	19°38	19°24	21° 7	17°24	1°39	20° 3	5°15	6°33	17°15	n.a.	T 19
F 20	3 58 31	1°22'24	5♎24	5°36	18°31	20°24	19°38	21° 8	17°25	1°40	20° 2	5°12	6°30	17°22	n.a.	F 20
S 21	4 2 28	2°22'49	19°13	6°19	19°46	21°10	19°52	21° 9	17°27	1°41	20° 0	5° 7	6°27	17°28	n.a.	S 21
S 22	4 6 24	3°23'13	2♏52	7° 5	21° 1	21°56	20° 6	21°10	17°29	1°43	19°59	5° 2	6°23	17°35	n.a.	S 22
M23	4 10 21	4°23'35	16°18	7°55	22°15	22°42	20°20	21°10	17°30	1°44	19°58	4°57	6°20	17°42	n.a.	M23
T 24	4 14 17	5°23'55	29°30	8°49	23°30	23°28	20°34	21°11	17°31	1°45	19°56	4°52	6°17	17°49	n.a.	T 24
W25	4 18 14	6°24'13	12♐26	9°45	24°45	24°13	20°49	21°11	17°33	1°47	19°55	4°49	6°14	17°55	n.a.	W25
T 26	4 22 10	7°24'29	25° 5	10°45	25°59	24°59	21° 3	21°11	17°34	1°48	19°54	4°47	6°11	18° 2	n.a.	T 26
F 27	4 26 7	8°24'43	7♉30	11°47	27°14	25°45	21°17	21°11	17°36	1°50	19°52	4°D47	6° 8	18° 9	n.a.	F 27
S 28	4 30 4	9°24'55	19°41	12°51	28°28	26°31	21°31	21°R12	17°37	1°51	19°51	4°48	6° 4	18°15	n.a.	S 28
S 29	4 34 0	10°25'05	1♒41	13°58	29°43	27°17	21°45	21°12	17°38	1°53	19°50	4°49	6° 1	18°22	n.a.	S 29
M30	4 37 57	11°25'12	13°34	15° 6	0♐58	28° 2	22° 0	21°11	17°39	1°54	19°49	4°51	5°58	18°29	n.a.	M30
T 31	4 41 53	12♐25'16	25♒24	16♏17	2♐12	28♐48	22♐14	21♌11	17♍40	1♒56	19♉47	4♋52	5♋55	18♒35	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	15s53	23s27	1s34	12s48	3n 4	9s16	0n39	22s59	1s10	24s 7	0s52	17n22	2n30	6n 1	0n43	22s10	1s49	23n14	5n 6	23n56	23n52	19s42			n.a.
M 2	16 13	21 48	2 33	12 13	3 15	9 46	0 36	23 7	1 10	24 8	0 52	17 22	2 30	6 0	0 44	22 10	1 49	23 14	5 6	23 56	23 52	19 41			n.a.
T 3	16 31	19 12	3 24	11 41	3 24	10 16	0 34	23 16	1 10	24 10	0 52	17 21	2 30	6 0	0 44	22 10	1 49	23 14	5 6	23 56	23 52	19 39			n.a.
W 4	16 50	15 49	4 7	11 12	3 31	10 46	0 32	23 24	1 10	24 11	0 52	17 21	2 30	5 59	0 44	22 10	1 49	23 13	5 6	23 56	23 52	19 38			n.a.
T 5	17 8	11 46	4 40	10 47	3 36	11 15	0 29	23 31	1 10	24 13	0 52	17 20	2 31	5 58	0 44	22 9	1 49	23 13	5 6	23 56	23 53	19 36			n.a.
F 6	17 26	7 11	5 1	10 25	3 39	11 44	0 27	23 39	1 10	24 14	0 52	17 20	2 31	5 57	0 44	22 9	1 49	23 13	5 6	23 57	23 53	19 35			n.a.
S 7	17 43	2 14	5 8	10 8	3 39	12 13	0 24	23 46	1 10	24 16	0 52	17 19	2 31	5 56	0 44	22 9	1 49	23 12	5 6	23 57	23 53	19 34			n.a.
S 8	18 0	2n55	5 0	9 55	3 38	12 42	0 22	23 53	1 11	24 17	0 52	17 19	2 31	5 55	0 44	22 9	1 49	23 12	5 6	23 57	23 53	19 32			n.a.
M 9	18 17	8 6	4 36	9 46	3 35	13 10	0 20	23 59	1 11	24 19	0 53	17 18	2 32	5 54	0 44	22 8	1 49	23 12	5 6	23 58	23 53	19 31			n.a.
T 10	18 34	13 1	3 58	9 41	3 30	13 38	0 17	24 6	1 11	24 20	0 53	17 18	2 32	5 53	0 44	22 8	1 49	23 11	5 6	23 58	23 53	19 29			n.a.
W11	18 50	17 25	3 5	9 41	3 25	14 5	0 15	24 12	1 11	24 21	0 53	17 18	2 32	5 53	0 44	22 8	1 49	23 11	5 7	23 58	23 54	19 28			n.a.
T 12	19 6	20 56	2 0	9 44	3 18	14 32	0 12	24 17	1 11	24 23	0 53	17 17	2 33	5 52	0 44	22 7	1 49	23 11	5 7	23 58	23 54	19 26			n.a.
F 13	19 21	23 16	0 47	9 50	3 10	14 59	0 10	24 23	1 11	24 24	0 53	17 17	2 33	5 51	0 44	22 7	1 49	23 11	5 7	23 59	23 54	19 25			n.a.
S 14	19 36	24 8	0n30	10 0	3 2	15 26	0 7	24 28	1 11	24 25	0 53	17 17	2 33	5 50	0 44	22 7	1 49	23 10	5 7	23 59	23 54	19 24			n.a.
S 15	19 51	23 27	1 45	10 12	2 54	15 52	0 5	24 33	1 11	24 27	0 53	17 17	2 33	5 50	0 44	22 6	1 49	23 10	5 7	23 59	23 54	19 22			n.a.
M16	20 5	21 15	2 54	10 27	2 44	16 17	0 3	24 38	1 11	24 28	0 53	17 17	2 34	5 49	0 44	22 6	1 49	23 10	5 7	23 58	23 54	19 21			n.a.
T 17	20 19	17 46	3 52	10 44	2 35	16 42	0 0	24 42	1 11	24 29	0 53	17 16	2 34	5 48	0 44	22 6	1 49	23 9	5 7	23 58	23 55	19 19			n.a.
W18	20 33	13 16	4 36	11 3	2 25	17 7	0s 2	24 46	1 11	24 30	0 53	17 16	2 34	5 48	0 44	22 6	1 48	23 9	5 7	23 58	23 55	19 18			n.a.
T 19	20 46	8 5	5 3	11 24	2 15	17 31	0 5	24 50	1 11	24 32	0 53	17 16	2 35	5 47	0 44	22 5	1 48	23 9	5 7	23 58	23 55	19 16			n.a.
F 20	20 59	2 33	5 12	11 47	2 5	17 55	0 7	24 54	1 10	24 33	0 53	17 16	2 35	5 46	0 44	22 5	1 48	23 8	5 7	23 59	23 55	19 15			n.a.
S 21	21 12	3s 4	5 2	12 11	1 55	18 18	0 9	24 57	1 10	24 34	0 53	17 16	2 35	5 46	0 44	22 4	1 48	23 8	5 7	23 59	23 55	19 13			n.a.
S 22	21 24	8 29	4 36	12 36	1 45	18 41	0 12	25 0	1 10	24 35	0 53	17 16	2 35	5 45	0 44	22 4	1 48	23 7	5 7	23 59	23 55	19 12			n.a.
M23	21 35	13 25	3 55	13 2	1 34	19 3	0 14	25 3	1 10	24 36	0 53	17 16	2 36	5 44	0 44	22 4	1 48	23 7	5 7	23 59	23 56	19 10			n.a.
T 24	21 47	17 38	3 1	13 29	1 24	19 25	0 17	25 5	1 10	24 37	0 53	17 16	2 36	5 44	0 44	22 3	1 48	23 7	5 7	23 59	23 56	19 9			n.a.
W25	21 57	20 55	2 0	13 57	1 14	19 46	0 19	25 7	1 10	24 38	0 53	17 17	2 36	5 43	0 44	22 3	1 48	23 6	5 7	24 0	23 56	19 7			n.a.
T 26	22 8	23 6	0 53	14 26	1 4	20 7	0 21	25 9	1 10	24 39	0 53	17 17	2 37	5 43	0 44	22 3	1 48	23 6	5 7	24 0	23 56	19 6			n.a.
F 27	22 18	24 7	0s15	14 55	0 55	20 27	0 23	25 11	1 10	24 40	0 53	17 17	2 37	5 42	0 44	22 2	1 48	23 6	5 7	24 0	23 56	19 4			n.a.
S 28	22 27	23 56	1 21	15 24	0 45	20 46	0 26	25 12	1 10	24 41	0 53	17 17	2 37	5 42	0 44	22 2	1 48	23 5	5 7	24 0	23 56	19 3			n.a.
S 29	22 36	22 38	2 23	15 53	0 36	21 5	0 28	25 13	1 10	24 42	0 54	17 18	2 37	5 41	0 44	22 1	1 48	23 5	5 7	23 59	23 56	19 1			n.a.
M30	22 45	20 21	3 18	16 23	0 26	21 23	0 30	25 14	1 10	24 43	0 54	17 18	2 38	5 41	0 44	22 1	1 48	23 5	5 7	23 59	23 57	19 0			n.a.
T 31	22s53	17s12	4s 4	16s53	0n17	21s41	0s32	25s14	1s10	24s44	0s54	17n18	2n38	5n41	0n44	22s 1	1s48	23n 4	5n 7	23n59	23n57	18s58			n.a.

Julian Day Number = 358279.5, Delta T = 27h41m23s
Ecliptic obliquity = 24°04'56, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°22'48, Lahiri = -55°15'48 Julian Calendar 1 Dec. 3733 BCE == Greg. Calendar 1 Nov. 3733 BCE

The year -3732 astronomical counting style corresponds to year 3733 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3732 BCE
geocentric

JANUARY 3732 BCE (-3731) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 45 50	13♐25'19	7♓15	17♏30	3♐27	29♐34	22♐28	21°R11	17♍41	1♒58	19°R46	4♋53	5♋52	18♒42	n.a.	W 1
T 2	4 49 46	14°25'18	19°14	18°44	4°41	0♑19	22°42	21♌10	17°42	1°59	19♉45	4°R53	5°49	18°49	n.a.	T 2
F 3	4 53 43	15°25'16	1♈23	20° 0	5°55	1° 5	22°57	21°10	17°43	2° 1	19°44	4°53	5°45	18°55	n.a.	F 3
S 4	4 57 39	16°25'11	13°49	21°18	7°10	1°50	23°11	21° 9	17°44	2° 2	19°42	4°51	5°42	19° 2	n.a.	S 4
S 5	5 1 36	17°25'03	26°33	22°37	8°24	2°36	23°25	21° 9	17°45	2° 4	19°41	4°49	5°39	19° 9	n.a.	S 5
M 6	5 5 32	18°24'53	9♉41	23°58	9°39	3°21	23°40	21° 8	17°46	2° 6	19°40	4°46	5°36	19°15	n.a.	M 6
T 7	5 9 29	19°24'41	23°11	25°21	10°53	4° 6	23°54	21° 7	17°46	2° 8	19°39	4°44	5°33	19°22	n.a.	T 7
W 8	5 13 26	20°24'26	7♊ 3	26°44	12° 8	4°52	24° 8	21° 6	17°47	2° 9	19°38	4°42	5°29	19°29	n.a.	W 8
T 9	5 17 22	21°24'10	21°15	28° 9	13°22	5°37	24°23	21° 5	17°48	2°11	19°36	4°41	5°26	19°35	n.a.	T 9
F 10	5 21 19	22°23'51	5♋41	29°36	14°36	6°22	24°37	21° 3	17°48	2°13	19°35	4°D41	5°23	19°42	n.a.	F 10
S 11	5 25 15	23°23'29	20°17	1♐ 4	15°51	7° 7	24°51	21° 2	17°49	2°15	19°34	4°41	5°20	19°49	n.a.	S 11
S 12	5 29 12	24°23'06	4♌56	2°33	17° 5	7°53	25° 6	21° 1	17°49	2°17	19°33	4°42	5°17	19°56	n.a.	S 12
M13	5 33 8	25°22'41	19°32	4° 3	18°19	8°38	25°20	20°59	17°50	2°19	19°32	4°43	5°14	20° 2	n.a.	M13
T 14	5 37 5	26°22'13	4♍ 0	5°35	19°34	9°23	25°34	20°58	17°50	2°21	19°31	4°43	5°10	20° 9	n.a.	T 14
W15	5 41 1	27°21'44	18°16	7° 8	20°48	10° 8	25°49	20°56	17°50	2°22	19°30	4°44	5° 7	20°16	n.a.	W15
T 16	5 44 58	28°21'12	2♎18	8°42	22° 2	10°53	26° 3	20°54	17°50	2°24	19°29	4°R44	5° 4	20°22	n.a.	T 16
F 17	5 48 54	29°20'39	16° 4	10°17	23°17	11°37	26°17	20°52	17°51	2°26	19°28	4°44	5° 1	20°29	n.a.	F 17
S 18	5 52 51	0♑20'03	29°36	11°54	24°31	12°22	26°32	20°50	17°51	2°28	19°27	4°43	4°58	20°36	n.a.	S 18
S 19	5 56 48	1°19'26	12♏52	13°32	25°45	13° 7	26°46	20°48	17°51	2°30	19°26	4°43	4°55	20°42	n.a.	S 19
M20	6 0 44	2°18'46	25°53	15°11	26°59	13°52	27° 0	20°46	17°R51	2°32	19°25	4°43	4°51	20°49	n.a.	M20
T 21	6 4 41	3°18'05	8♐41	16°52	28°14	14°37	27°15	20°44	17°51	2°34	19°24	4°42	4°48	20°56	n.a.	T 21
W22	6 8 37	4°17'21	21°16	18°34	29°28	15°21	27°29	20°42	17°51	2°36	19°23	4°D42	4°45	21° 2	n.a.	W22
T 23	6 12 34	5°16'35	3♑39	20°17	0♑42	16° 6	27°43	20°39	17°51	2°38	19°22	4°R42	4°42	21° 9	n.a.	T 23
F 24	6 16 30	6°15'47	15°51	22° 1	1°56	16°50	27°58	20°37	17°50	2°40	19°21	4°42	4°39	21°16	n.a.	F 24
S 25	6 20 27	7°14'56	27°55	23°47	3°11	17°35	28°12	20°34	17°50	2°42	19°20	4°42	4°35	21°22	n.a.	S 25
S 26	6 24 23	8°14'03	9♒51	25°34	4°25	18°20	28°26	20°32	17°50	2°45	19°19	4°42	4°32	21°29	n.a.	S 26
M27	6 28 20	9°13'08	21°42	27°23	5°39	19° 4	28°40	20°29	17°50	2°47	19°19	4°41	4°29	21°36	n.a.	M27
T 28	6 32 16	10°12'10	3♓32	29°12	6°53	19°48	28°54	20°26	17°49	2°49	19°18	4°41	4°26	21°43	n.a.	T 28
W29	6 36 13	11°11'10	15°24	1♑ 4	8° 7	20°33	29° 9	20°23	17°49	2°51	19°17	4°40	4°23	21°49	n.a.	W29
T 30	6 40 10	12°10'07	27°22	2°56	9°22	21°17	29°23	20°20	17°48	2°53	19°16	4°39	4°20	21°56	n.a.	T 30
F 31	6 44 6	13♑ 9'01	9♈29	4♑50	10♑36	22♑ 1	29♐37	20♌17	17♍48	2♒55	19♉16	4°D39	4♋16	22♒ 3	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	23s 1	13s23	4s40	17s23	0n 8	21s58	0s34	25s14	1s 9	24s45	0s54	17n19	2n38	5n40	0n44	22s 0	1s48	23n 4	5n 8	23n59	23n57	18s56			n.a.
T 2	23 9	9 1	5 4	17 52	0s 0	22 15	0 37	25 14	1 9	24 46	0 54	17 19	2 39	5 40	0 44	22 0	1 48	23 4	5 8	23 59	23 57	18 55			n.a.
F 3	23 15	4 14	5 15	18 22	0 9	22 30	0 39	25 14	1 9	24 47	0 54	17 19	2 39	5 40	0 45	21 59	1 48	23 3	5 8	23 59	23 57	18 53			n.a.
S 4	23 22	0n49	5 12	18 51	0 17	22 46	0 41	25 13	1 9	24 48	0 54	17 20	2 39	5 39	0 45	21 59	1 48	23 3	5 8	23 59	23 57	18 52			n.a.
S 5	23 28	5 58	4 53	19 20	0 25	23 0	0 43	25 12	1 9	24 49	0 54	17 20	2 39	5 39	0 45	21 59	1 48	23 3	5 8	24 0	23 57	18 50			n.a.
M 6	23 34	11 1	4 19	19 48	0 33	23 14	0 45	25 11	1 9	24 50	0 54	17 21	2 40	5 39	0 45	21 58	1 48	23 2	5 8	24 0	23 58	18 49			n.a.
T 7	23 39	15 41	3 30	20 16	0 40	23 27	0 47	25 10	1 9	24 50	0 54	17 21	2 40	5 38	0 45	21 58	1 48	23 2	5 8	24 0	23 58	18 47			n.a.
W 8	23 43	19 39	2 27	20 43	0 48	23 39	0 49	25 8	1 8	24 51	0 54	17 22	2 40	5 38	0 45	21 57	1 48	23 2	5 8	24 0	23 58	18 46			n.a.
T 9	23 48	22 33	1 14	21 10	0 55	23 51	0 50	25 6	1 8	24 52	0 54	17 23	2 40	5 38	0 45	21 57	1 48	23 1	5 8	24 0	23 58	18 44			n.a.
F 10	23 51	24 3	0n 6	21 36	1 1	24 2	0 52	25 3	1 8	24 53	0 54	17 23	2 41	5 38	0 45	21 56	1 48	23 1	5 8	24 0	23 58	18 42			n.a.
S 11	23 55	23 55	1 25	22 1	1 8	24 12	0 54	25 1	1 8	24 53	0 55	17 24	2 41	5 38	0 45	21 56	1 48	23 1	5 8	24 0	23 58	18 41			n.a.
S 12	23 57	22 7	2 40	22 26	1 14	24 22	0 56	24 58	1 8	24 54	0 55	17 25	2 41	5 37	0 45	21 55	1 48	23 0	5 8	24 0	23 58	18 39			n.a.
M13	24 0	18 53	3 44	22 49	1 19	24 30	0 58	24 55	1 8	24 54	0 55	17 26	2 42	5 37	0 45	21 55	1 47	23 0	5 8	24 0	23 59	18 38			n.a.
T 14	24 2	14 31	4 33	23 12	1 25	24 39	0 59	24 52	1 7	24 55	0 55	17 26	2 42	5 37	0 45	21 54	1 47	23 0	5 8	24 0	23 59	18 36			n.a.
W15	24 3	9 24	5 4	23 34	1 30	24 46	1 1	24 48	1 7	24 56	0 55	17 27	2 42	5 37	0 45	21 54	1 47	22 59	5 8	24 0	23 59	18 34			n.a.
T 16	24 4	3 53	5 17	23 54	1 35	24 52	1 2	24 44	1 7	24 56	0 55	17 28	2 42	5 37	0 45	21 53	1 47	22 59	5 8	24 0	23 59	18 33			n.a.
F 17	24 5	1s43	5 11	24 13	1 39	24 58	1 4	24 40	1 7	24 57	0 55	17 29	2 43	5 37	0 45	21 53	1 47	22 59	5 8	24 0	23 59	18 31			n.a.
S 18	24 5	7 9	4 48	24 31	1 43	25 3	1 5	24 36	1 7	24 57	0 55	17 30	2 43	5 37	0 45	21 53	1 47	22 59	5 8	24 0	23 59	18 29			n.a.
S 19	24 4	12 9	4 10	24 48	1 47	25 7	1 7	24 31	1 6	24 58	0 55	17 31	2 43	5 37	0 45	21 52	1 47	22 58	5 8	24 0	23 59	18 28			n.a.
M20	24 4	16 31	3 19	25 3	1 50	25 11	1 8	24 26	1 6	24 58	0 55	17 32	2 43	5 37	0 45	21 52	1 47	22 58	5 7	24 0	23 59	18 26			n.a.
T 21	24 2	20 3	2 20	25 17	1 53	25 14	1 9	24 21	1 6	24 59	0 55	17 32	2 44	5 37	0 45	21 51	1 47	22 58	5 7	24 0	24 0	18 24			n.a.
W22	24 0	22 33	1 14	25 29	1 55	25 16	1 11	24 15	1 6	24 59	0 56	17 33	2 44	5 37	0 45	21 51	1 47	22 57	5 7	24 0	24 0	18 23			n.a.
T 23	23 58	23 56	0 6	25 40	1 57	25 17	1 12	24 10	1 5	24 59	0 56	17 34	2 44	5 37	0 45	21 50	1 47	22 57	5 7	24 0	24 0	18 21			n.a.
F 24	23 56	24 8	1s 2	25 48	1 59	25 17	1 13	24 4	1 5	25 0	0 56	17 36	2 44	5 37	0 45	21 50	1 47	22 57	5 7	24 0	24 0	18 20			n.a.
S 25	23 53	23 11	2 5	25 55	2 0	25 17	1 14	23 58	1 5	25 0	0 56	17 37	2 45	5 37	0 45	21 49	1 47	22 57	5 7	24 0	24 0	18 18			n.a.
S 26	23 49	21 11	3 3	26 1	2 0	25 15	1 15	23 51	1 5	25 0	0 56	17 38	2 45	5 38	0 45	21 48	1 47	22 56	5 7	24 0	24 0	18 16			n.a.
M27	23 45	18 18	3 52	26 4	2 0	25 14	1 16	23 45	1 4	25 1	0 56	17 39	2 45	5 38	0 45	21 48	1 47	22 56	5 7	24 0	24 0	18 14			n.a.
T 28	23 41	14 40	4 32	26 5	2 0	25 11	1 17	23 38	1 4	25 1	0 56	17 40	2 45	5 38	0 45	21 47	1 47	22 56	5 7	24 0	24 0	18 13			n.a.
W29	23 36	10 29	4 59	26 4	1 59	25 7	1 18	23 31	1 4	25 1	0 56	17 41	2 45	5 38	0 45	21 47	1 47	22 55	5 7	24 0	24 0	18 11			n.a.
T 30	23 30	5 52	5 15	26 1	1 58	25 3	1 19	23 24	1 4	25 1	0 56	17 42	2 46	5 38	0 45	21 46	1 47	22 55	5 7	24 0	24 1	18 9			n.a.
F 31	23s25	0s58	5s16	25s55	1s56	24s58	1s19	23s16	1s 3	25s 2	0s57	17n43	2n46	5n39	0n45	21s46	1s47	22n55	5n 7	24n 0	24n 1	18s 8			n.a.

Julian Day Number = 358310.5, Delta T = 27h41m20s
Ecliptic obliquity = 24°04'55, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°22'44, Lahiri = -55°15'43 Julian Calendar 1 Jan. 3732 BCE == Greg. Calendar 2 Dec. 3733 BCE

The year -3731 astronomical counting style corresponds to year 3732 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3732 BCE
geocentric

FEBRUARY 3732 BCE (-3731) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 48 3	14♉ 7'53	21♈51	6♉45	11♉50	22♉45	29♐51	20°R14	17°R47	2♒57	19°R15	4♋39	4♋13	22♒ 9	n.a.	S 1
S 2	6 51 59	15° 6'43	4♉32	8°42	13° 4	23°29	0♉ 5	20♌11	17♍47	2°59	19♉14	4°39	4°10	22°16	n.a.	S 2
M 3	6 55 56	16° 5'30	17°36	10°40	14°18	24°14	0°19	20° 8	17°46	3° 2	19°13	4°40	4° 7	22°23	n.a.	M 3
T 4	6 59 52	17° 4'15	1♊ 5	12°39	15°32	24°58	0°33	20° 5	17°45	3° 4	19°13	4°41	4° 4	22°29	n.a.	T 4
W 5	7 3 49	18° 2'57	15° 0	14°39	16°46	25°42	0°47	20° 1	17°44	3° 6	19°12	4°42	4° 1	22°36	n.a.	W 5
T 6	7 7 45	19° 1'37	29°21	16°41	18° 0	26°25	1° 1	19°58	17°43	3° 8	19°12	4°R43	3°57	22°43	n.a.	T 6
F 7	7 11 42	20° 0'15	14♋ 2	18°43	19°14	27° 9	1°15	19°54	17°43	3°10	19°11	4°43	3°54	22°49	n.a.	F 7
S 8	7 15 38	20°58'50	28°59	20°47	20°28	27°53	1°29	19°51	17°42	3°13	19°10	4°42	3°51	22°56	n.a.	S 8
S 9	7 19 35	21°57'23	14♌ 2	22°51	21°42	28°37	1°43	19°47	17°41	3°15	19°10	4°40	3°48	23° 3	n.a.	S 9
M10	7 23 31	22°55'54	29° 3	24°56	22°56	29°21	1°57	19°43	17°40	3°17	19° 9	4°38	3°45	23°10	n.a.	M10
T 11	7 27 28	23°54'24	13♍53	27° 2	24°10	0♒ 4	2°11	19°40	17°39	3°19	19° 9	4°36	3°41	23°16	n.a.	T 11
W12	7 31 24	24°52'51	28°27	29° 7	25°24	0°48	2°25	19°36	17°37	3°22	19° 9	4°34	3°38	23°23	n.a.	W12
T 13	7 35 21	25°51'16	12♎38	1♒13	26°38	1°31	2°38	19°32	17°36	3°24	19° 8	4°32	3°35	23°30	n.a.	T 13
F 14	7 39 18	26°49'40	26°27	3°19	27°52	2°15	2°52	19°28	17°35	3°26	19° 8	4°D32	3°32	23°36	n.a.	F 14
S 15	7 43 14	27°48'02	9♏52	5°24	29° 6	2°58	3° 6	19°24	17°34	3°28	19° 7	4°32	3°29	23°43	n.a.	S 15
S 16	7 47 11	28°46'22	22°56	7°28	0♒20	3°42	3°19	19°20	17°32	3°30	19° 7	4°33	3°26	23°50	n.a.	S 16
M17	7 51 7	29°44'40	5♐42	9°32	1°34	4°25	3°33	19°16	17°31	3°33	19° 7	4°35	3°22	23°56	n.a.	M17
T 18	7 55 4	0♒42'56	18°13	11°33	2°48	5° 9	3°46	19°12	17°30	3°35	19° 6	4°36	3°19	24° 3	n.a.	T 18
W19	7 59 0	1°41'11	0♑31	13°33	4° 2	5°52	4° 0	19° 8	17°28	3°37	19° 6	4°R37	3°16	24°10	n.a.	W19
T 20	8 2 57	2°39'24	12°39	15°31	5°16	6°35	4°13	19° 4	17°27	3°40	19° 6	4°37	3°13	24°16	n.a.	T 20
F 21	8 6 53	3°37'35	24°40	17°26	6°30	7°18	4°27	19° 0	17°25	3°42	19° 6	4°35	3°10	24°23	n.a.	F 21
S 22	8 10 50	4°35'44	6♒35	19°19	7°44	8° 1	4°40	18°56	17°24	3°44	19° 5	4°32	3° 7	24°30	n.a.	S 22
S 23	8 14 46	5°33'51	18°27	21° 9	8°58	8°44	4°54	18°51	17°22	3°46	19° 5	4°28	3° 3	24°37	n.a.	S 23
M24	8 18 43	6°31'56	0♓17	22°55	10°11	9°28	5° 7	18°47	17°21	3°49	19° 5	4°22	3° 0	24°43	n.a.	M24
T 25	8 22 39	7°29'59	12° 8	24°38	11°25	10°10	5°20	18°43	17°19	3°51	19° 5	4°16	2°57	24°50	n.a.	T 25
W26	8 26 36	8°28'00	24° 2	26°17	12°39	10°53	5°33	18°39	17°17	3°53	19° 5	4°10	2°54	24°57	n.a.	W26
T 27	8 30 33	9°25'58	6♈ 1	27°52	13°53	11°36	5°46	18°34	17°15	3°55	19° 5	4° 5	2°51	25° 3	n.a.	T 27
F 28	8 34 29	10♒23'55	18♈ 8	29♒24	15♒ 7	12♒19	5♉59	18♌30	17♍14	3♒58	19♉ 5	4♋ 2	2♋47	25♒10	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s18	4n 4	5s 3	25s47	1s53	24s52	1s20	23s 8	1s 3	25s 2	0s57	17n45	2n46	5n39	0n46	21s45	1s47	22n55	5n 7	24n 0	24n 1	18s 6		n.a.
S 2	23 12	9 4	4 35	25 37	1 50	24 46	1 21	23 0	1 3	25 2	0 57	17 46	2 46	5 39	0 46	21 45	1 47	22 55	5 7	24 0	24 1	18 4		n.a.
M 3	23 5	13 50	3 52	25 25	1 47	24 38	1 21	22 52	1 2	25 2	0 57	17 47	2 46	5 39	0 46	21 44	1 47	22 54	5 7	24 0	24 1	18 3		n.a.
T 4	22 57	18 4	2 56	25 10	1 42	24 30	1 22	22 44	1 2	25 2	0 57	17 48	2 47	5 40	0 46	21 44	1 47	22 54	5 7	24 0	24 1	18 1		n.a.
W 5	22 50	21 26	1 47	24 52	1 37	24 22	1 22	22 35	1 2	25 2	0 57	17 50	2 47	5 40	0 46	21 43	1 47	22 54	5 7	24 0	24 1	17 59		n.a.
T 6	22 41	23 35	0 30	24 32	1 32	24 12	1 23	22 26	1 1	25 2	0 57	17 51	2 47	5 40	0 46	21 43	1 47	22 54	5 7	24 0	24 1	17 57		n.a.
F 7	22 33	24 10	0n51	24 9	1 26	24 2	1 23	22 17	1 1	25 2	0 58	17 52	2 47	5 41	0 46	21 42	1 47	22 53	5 7	24 0	24 1	17 56		n.a.
S 8	22 24	23 2	2 10	23 44	1 19	23 51	1 23	22 8	1 1	25 2	0 58	17 54	2 47	5 41	0 46	21 42	1 47	22 53	5 7	24 0	24 1	17 54		n.a.
S 9	22 14	20 15	3 21	23 16	1 12	23 39	1 24	21 59	1 1	25 2	0 58	17 55	2 48	5 42	0 46	21 41	1 47	22 53	5 7	24 0	24 2	17 52		n.a.
M10	22 4	16 6	4 17	22 46	1 4	23 27	1 24	21 49	1 0	25 2	0 58	17 56	2 48	5 42	0 46	21 41	1 47	22 53	5 7	24 0	24 2	17 50		n.a.
T 11	21 54	11 1	4 55	22 14	0 56	23 14	1 24	21 39	1 0	25 2	0 58	17 58	2 48	5 43	0 46	21 40	1 47	22 53	5 7	24 0	24 2	17 49		n.a.
W12	21 43	5 24	5 14	21 39	0 47	23 0	1 24	21 29	1 0	25 2	0 58	17 59	2 48	5 43	0 46	21 39	1 47	22 52	5 7	24 0	24 2	17 47		n.a.
T 13	21 32	0s21	5 12	21 2	0 38	22 46	1 24	21 19	0 59	25 2	0 58	18 0	2 48	5 44	0 46	21 39	1 47	22 52	5 7	24 0	24 2	17 45		n.a.
F 14	21 21	5 56	4 53	20 23	0 28	22 30	1 24	21 8	0 59	25 2	0 59	18 2	2 48	5 44	0 46	21 38	1 47	22 52	5 6	24 0	24 2	17 43		n.a.
S 15	21 9	11 6	4 17	19 42	0 17	22 15	1 23	20 58	0 58	25 1	0 59	18 3	2 48	5 45	0 46	21 38	1 47	22 52	5 6	24 0	24 2	17 42		n.a.
S 16	20 57	15 38	3 30	19 0	0 7	21 58	1 23	20 47	0 58	25 1	0 59	18 5	2 49	5 45	0 46	21 37	1 47	22 52	5 6	24 0	24 2	17 40		n.a.
M17	20 45	19 20	2 32	18 16	0n 4	21 41	1 23	20 36	0 58	25 1	0 59	18 6	2 49	5 46	0 46	21 37	1 47	22 52	5 6	24 0	24 2	17 38		n.a.
T 18	20 32	22 4	1 29	17 32	0 16	21 24	1 23	20 25	0 57	25 1	0 59	18 8	2 49	5 46	0 46	21 36	1 47	22 52	5 6	24 0	24 2	17 36		n.a.
W19	20 19	23 42	0 23	16 46	0 27	21 6	1 22	20 14	0 57	25 0	0 59	18 9	2 49	5 47	0 46	21 36	1 47	22 51	5 6	24 0	24 2	17 35		n.a.
T 20	20 5	24 11	0s44	16 0	0 39	20 47	1 22	20 2	0 57	25 0	0 59	18 10	2 49	5 47	0 46	21 35	1 47	22 51	5 6	24 0	24 3	17 33		n.a.
F 21	19 52	23 32	1 48	15 13	0 50	20 27	1 21	19 51	0 56	25 0	1 0	18 12	2 49	5 48	0 46	21 35	1 47	22 51	5 6	24 0	24 3	17 31		n.a.
S 22	19 38	21 48	2 46	14 27	1 2	20 7	1 21	19 39	0 56	25 0	1 0	18 13	2 49	5 49	0 46	21 34	1 47	22 51	5 6	24 0	24 3	17 29		n.a.
S 23	19 23	19 8	3 37	13 41	1 13	19 47	1 20	19 27	0 56	24 59	1 0	18 15	2 49	5 49	0 46	21 34	1 47	22 51	5 6	24 0	24 3	17 27		n.a.
M24	19 8	15 41	4 18	12 55	1 24	19 26	1 19	19 15	0 55	24 59	1 0	18 16	2 50	5 50	0 46	21 33	1 47	22 51	5 6	24 0	24 3	17 26		n.a.
T 25	18 53	11 37	4 48	12 10	1 35	19 4	1 18	19 3	0 55	24 59	1 0	18 18	2 50	5 51	0 46	21 32	1 47	22 51	5 6	24 1	24 3	17 24		n.a.
W26	18 38	7 6	5 6	11 26	1 46	18 42	1 18	18 50	0 54	24 58	1 0	18 19	2 50	5 51	0 46	21 32	1 47	22 51	5 6	24 1	24 3	17 22		n.a.
T 27	18 22	2 17	5 11	10 43	1 56	18 19	1 17	18 38	0 54	24 58	1 1	18 21	2 50	5 52	0 46	21 31	1 47	22 51	5 6	24 1	24 3	17 20		n.a.
F 28	18s 6	2n40	5s 2	10s 2	2n 6	17s56	1s16	18s25	0s54	24s57	1s 1	18n22	2n50	5n53	0n46	21s31	1s47	22n50	5n 6	24n 1	24n 3	17s18		n.a.

Julian Day Number = 358341.5, Delta T = 27h41m17s
Ecliptic obliquity = 24°04'56, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°22'40, Lahiri = -55°15'39 Julian Calendar 1 Feb. 3732 BCE == Greg. Calendar 2 Jan. 3732 BCE

The year -3731 astronomical counting style corresponds to year 3732 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3732 BCE
geocentric

MARCH 3732 BCE (-3731) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 38 26	11♒21'50	0♉29	0♓51	16♒21	13♒ 2	6♑12	18°R25	17°R12	4♒ 0	19°D 5	3°R59	2♋44	25♒17	n.a.	S 1
S 2	8 42 22	12°19'42	13° 6	2°14	17°34	13°45	6°25	18♌21	17♍10	4° 2	19♉ 5	3°D59	2°41	25°23	n.a.	S 2
M 3	8 46 19	13°17'33	26° 4	3°33	18°48	14°27	6°38	18°17	17° 8	4° 4	19° 5	3♋59	2°38	25°30	n.a.	M 3
T 4	8 50 15	14°15'22	9♊25	4°47	20° 2	15°10	6°51	18°12	17° 6	4° 7	19° 5	4° 1	2°35	25°37	n.a.	T 4
W 5	8 54 12	15°13'08	23°14	5°56	21°16	15°52	7° 4	18° 8	17° 4	4° 9	19° 5	4° 2	2°32	25°43	n.a.	W 5
T 6	8 58 8	16°10'53	7♋30	7° 2	22°30	16°35	7°16	18° 3	17° 2	4°11	19° 5	4°R 2	2°28	25°50	n.a.	T 6
F 7	9 2 5	17° 8'36	22°12	8° 2	23°43	17°17	7°29	17°59	17° 0	4°13	19° 5	4° 1	2°25	25°57	n.a.	F 7
S 8	9 6 1	18° 6'17	7♌14	8°58	24°57	18° 0	7°41	17°55	16°58	4°15	19° 6	3°58	2°22	26° 4	n.a.	S 8
S 9	9 9 58	19° 3'56	22°29	9°49	26°11	18°42	7°54	17°50	16°56	4°18	19° 6	3°53	2°19	26°10	n.a.	S 9
M10	9 13 54	20° 1'34	7♍45	10°35	27°24	19°24	8° 6	17°46	16°54	4°20	19° 6	3°47	2°16	26°17	n.a.	M10
T 11	9 17 51	20°59'10	22°53	11°17	28°38	20° 7	8°19	17°41	16°52	4°22	19° 6	3°40	2°13	26°24	n.a.	T 11
W12	9 21 48	21°56'45	7♎43	11°53	29°52	20°49	8°31	17°37	16°50	4°24	19° 7	3°33	2° 9	26°30	n.a.	W12
T 13	9 25 44	22°54'18	22° 8	12°24	1♓ 6	21°31	8°43	17°32	16°48	4°26	19° 7	3°28	2° 6	26°37	n.a.	T 13
F 14	9 29 41	23°51'50	6♏ 5	12°51	2°19	22°13	8°55	17°28	16°45	4°28	19° 7	3°25	2° 3	26°44	n.a.	F 14
S 15	9 33 37	24°49'21	19°33	13°12	3°33	22°55	9° 7	17°24	16°43	4°31	19° 8	3°D23	2° 0	26°50	n.a.	S 15
S 16	9 37 34	25°46'51	2♐36	13°29	4°46	23°37	9°19	17°19	16°41	4°33	19° 8	3°23	1°57	26°57	n.a.	S 16
M17	9 41 30	26°44'20	15°16	13°40	6° 0	24°19	9°31	17°15	16°39	4°35	19° 8	3°24	1°53	27° 4	n.a.	M17
T 18	9 45 27	27°41'48	27°38	13°46	7°14	25° 1	9°43	17°11	16°36	4°37	19° 9	3°R25	1°50	27°11	n.a.	T 18
W19	9 49 23	28°39'15	9♑47	13°R48	8°27	25°43	9°55	17° 6	16°34	4°39	19° 9	3°25	1°47	27°17	n.a.	W19
T 20	9 53 20	29°36'40	21°46	13°45	9°41	26°25	10° 6	17° 2	16°32	4°41	19°10	3°23	1°44	27°24	n.a.	T 20
F 21	9 57 16	0♓34'05	3♒39	13°37	10°55	27° 7	10°18	16°58	16°30	4°43	19°10	3°19	1°41	27°31	n.a.	F 21
S 22	10 1 13	1°31'28	15°30	13°25	12° 8	27°48	10°29	16°54	16°27	4°45	19°11	3°12	1°38	27°37	n.a.	S 22
S 23	10 5 10	2°28'50	27°19	13° 9	13°22	28°30	10°41	16°49	16°25	4°47	19°11	3° 3	1°34	27°44	n.a.	S 23
M24	10 9 6	3°26'11	9♓10	12°49	14°35	29°12	10°52	16°45	16°22	4°49	19°12	2°53	1°31	27°51	n.a.	M24
T 25	10 13 3	4°23'30	21° 4	12°25	15°49	29°53	11° 3	16°41	16°20	4°51	19°13	2°41	1°28	27°57	n.a.	T 25
W26	10 16 59	5°20'49	3♈ 3	11°58	17° 2	0♓35	11°14	16°37	16°18	4°53	19°13	2°30	1°25	28° 4	n.a.	W26
T 27	10 20 56	6°18'06	15° 8	11°29	18°16	1°16	11°25	16°33	16°15	4°55	19°14	2°20	1°22	28°11	n.a.	T 27
F 28	10 24 52	7°15'22	27°21	10°58	19°30	1°58	11°36	16°29	16°13	4°57	19°15	2°11	1°18	28°18	n.a.	F 28
S 29	10 28 49	8°12'36	9♉44	10°25	20°43	2°39	11°47	16°25	16°10	4°59	19°15	2° 5	1°15	28°24	n.a.	S 29
S 30	10 32 45	9° 9'50	22°22	9°52	21°57	3°21	11°58	16°21	16° 8	5° 1	19°16	2° 2	1°12	28°31	n.a.	S 30
M31	10 36 42	10♓ 7'02	5♊17	9♓18	23♓10	4♓ 2	12♑ 8	16♌17	16♍ 5	5♒ 3	19♉17	2°D 1	1♋ 9	28♒38	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s50	7n36	4s39	9s22	2n15	17s33	1s15	18s12	0s53	24s57	1s 1	18n24	2n50	5n54	0n46	21s30	1s47	22n50	5n 6	24n 1	24n 3	17s16		n.a.
S 2	17 33	12 21	4 2	8 44	2 24	17 9	1 14	17 59	0 53	24 56	1 1	18 25	2 50	5 54	0 46	21 30	1 47	22 50	5 6	24 1	24 3	17 15		n.a.
M 3	17 17	16 41	3 12	8 8	2 32	16 44	1 12	17 46	0 52	24 56	1 1	18 27	2 50	5 55	0 46	21 29	1 47	22 50	5 5	24 1	24 3	17 13		n.a.
T 4	16 59	20 19	2 10	7 33	2 39	16 19	1 11	17 33	0 52	24 55	1 2	18 28	2 50	5 56	0 46	21 29	1 47	22 50	5 5	24 1	24 3	17 11		n.a.
W 5	16 42	22 56	0 58	7 1	2 45	15 54	1 10	17 19	0 52	24 55	1 2	18 30	2 50	5 57	0 46	21 28	1 47	22 50	5 5	24 1	24 3	17 9		n.a.
T 6	16 25	24 11	0n19	6 31	2 51	15 28	1 9	17 6	0 51	24 54	1 2	18 31	2 50	5 58	0 46	21 28	1 47	22 50	5 5	24 1	24 4	17 7		n.a.
F 7	16 7	23 47	1 37	6 4	2 56	15 2	1 7	16 52	0 51	24 54	1 2	18 32	2 50	5 58	0 46	21 27	1 47	22 50	5 5	24 1	24 4	17 5		n.a.
S 8	15 49	21 41	2 50	5 39	3 0	14 35	1 6	16 38	0 50	24 53	1 2	18 34	2 50	5 59	0 46	21 27	1 47	22 50	5 5	24 1	24 4	17 3		n.a.
S 9	15 30	18 2	3 52	5 16	3 4	14 8	1 5	16 25	0 50	24 53	1 3	18 35	2 50	6 0	0 46	21 26	1 47	22 50	5 5	24 1	24 4	17 1		n.a.
M10	15 12	13 9	4 37	4 56	3 6	13 41	1 3	16 11	0 49	24 52	1 3	18 37	2 50	6 1	0 46	21 26	1 47	22 50	5 5	24 2	24 4	17 0		n.a.
T 11	14 53	7 30	5 2	4 39	3 7	13 13	1 1	15 57	0 49	24 52	1 3	18 38	2 50	6 2	0 46	21 25	1 47	22 50	5 5	24 2	24 4	16 58		n.a.
W12	14 34	1 32	5 7	4 24	3 8	12 45	1 0	15 42	0 49	24 51	1 3	18 40	2 50	6 3	0 46	21 25	1 47	22 50	5 5	24 2	24 4	16 56		n.a.
T 13	14 15	4s21	4 52	4 13	3 7	12 17	0 58	15 28	0 48	24 50	1 3	18 41	2 50	6 4	0 46	21 24	1 47	22 50	5 5	24 2	24 4	16 54		n.a.
F 14	13 55	9 50	4 20	4 4	3 5	11 48	0 56	15 14	0 48	24 50	1 4	18 42	2 50	6 4	0 46	21 23	1 47	22 50	5 5	24 2	24 4	16 52		n.a.
S 15	13 36	14 40	3 34	3 58	3 3	11 19	0 55	14 59	0 47	24 49	1 4	18 44	2 50	6 5	0 46	21 23	1 47	22 50	5 5	24 2	24 4	16 50		n.a.
S 16	13 16	18 39	2 38	3 56	2 59	10 50	0 53	14 44	0 47	24 49	1 4	18 45	2 50	6 6	0 46	21 22	1 47	22 50	5 5	24 2	24 4	16 48		n.a.
M17	12 56	21 39	1 36	3 56	2 54	10 20	0 51	14 30	0 46	24 48	1 4	18 47	2 50	6 7	0 46	21 22	1 47	22 50	5 5	24 2	24 4	16 46		n.a.
T 18	12 36	23 33	0 31	3 59	2 47	9 51	0 49	14 15	0 46	24 47	1 4	18 48	2 50	6 8	0 47	21 21	1 48	22 51	5 4	24 2	24 4	16 44		n.a.
W19	12 15	24 17	0s34	4 5	2 40	9 21	0 47	14 0	0 45	24 47	1 5	18 49	2 50	6 9	0 47	21 21	1 48	22 51	5 4	24 2	24 4	16 42		n.a.
T 20	11 55	23 52	1 37	4 14	2 32	8 51	0 45	13 45	0 45	24 46	1 5	18 51	2 50	6 10	0 47	21 21	1 48	22 51	5 4	24 2	24 4	16 41		n.a.
F 21	11 34	22 21	2 35	4 26	2 22	8 20	0 43	13 30	0 44	24 45	1 5	18 52	2 50	6 11	0 47	21 20	1 48	22 51	5 4	24 2	24 4	16 39		n.a.
S 22	11 13	19 53	3 25	4 41	2 11	7 49	0 41	13 15	0 44	24 44	1 5	18 53	2 50	6 12	0 47	21 20	1 48	22 51	5 4	24 3	24 4	16 37		n.a.
S 23	10 52	16 35	4 7	4 58	2 0	7 19	0 39	12 59	0 44	24 44	1 6	18 54	2 50	6 13	0 47	21 19	1 48	22 51	5 4	24 3	24 4	16 35		n.a.
M24	10 31	12 37	4 38	5 17	1 47	6 48	0 37	12 44	0 43	24 43	1 6	18 56	2 50	6 14	0 47	21 19	1 48	22 51	5 4	24 3	24 4	16 33		n.a.
T 25	10 9	8 9	4 57	5 39	1 33	6 16	0 35	12 29	0 43	24 42	1 6	18 57	2 50	6 15	0 47	21 18	1 48	22 51	5 4	24 3	24 4	16 31		n.a.
W26	9 48	3 22	5 3	6 3	1 19	5 45	0 33	12 13	0 42	24 42	1 6	18 58	2 50	6 16	0 47	21 18	1 48	22 51	5 4	24 3	24 4	16 29		n.a.
T 27	9 26	1n35	4 56	6 28	1 4	5 14	0 31	11 57	0 42	24 41	1 7	18 59	2 50	6 17	0 47	21 17	1 48	22 51	5 4	24 4	24 5	16 27		n.a.
F 28	9 5	6 33	4 35	6 55	0 48	4 42	0 28	11 42	0 41	24 40	1 7	19 0	2 50	6 18	0 47	21 17	1 48	22 52	5 4	24 4	24 5	16 25		n.a.
S 29	8 43	11 19	4 1	7 22	0 32	4 10	0 26	11 26	0 41	24 39	1 7	19 2	2 50	6 19	0 47	21 16	1 48	22 52	5 4	24 4	24 5	16 23		n.a.
S 30	8 21	15 44	3 14	7 51	0 15	3 39	0 24	11 10	0 40	24 39	1 7	19 3	2 50	6 19	0 47	21 16	1 48	22 52	5 4	24 4	24 5	16 21		n.a.
M31	7s59	19n31	2s17	8s19	0s 2	3s 7	0s22	10s54	0s40	24s38	1s 8	19n 4	2n49	6n20	0n47	21s15	1s48	22n52	5n 4	24n 4	24n 5	16s19		n.a.

Julian Day Number = 358369.5, Delta T = 27h41m14s
Ecliptic obliquity = 24°04'56, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°22'36, Lahiri = -55°15'36 Julian Calendar 1 March 3732 BCE == Greg. Calendar 30 Jan. 3732 BCE

The year -3731 astronomical counting style corresponds to year 3732 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3732 BCE
geocentric

APRIL 3732 BCE (-3731) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 40 39	11♓ 4'13	18♊33	8°R44	24♓23	4♓43	12♉19	16°R13	16°R 3	5♒ 5	19♉18	2♋ 1	1♋ 6	28♒44	n.a.	T 1
W 2	10 44 35	12° 1'23	2♋13	8♓11	25°37	5°24	12°29	16♌ 9	16♍ 0	5° 7	19°18	2°R 1	1° 3	28°51	n.a.	W 2
T 3	10 48 32	12°58'32	16°19	7°39	26°50	6° 5	12°40	16° 6	15°58	5° 9	19°19	2° 0	0°59	28°58	n.a.	T 3
F 4	10 52 28	13°55'40	0♌50	7° 9	28° 4	6°47	12°50	16° 2	15°56	5°11	19°20	1°58	0°56	29° 4	n.a.	F 4
S 5	10 56 25	14°52'46	15°44	6°42	29°17	7°28	13° 0	15°58	15°53	5°13	19°21	1°53	0°53	29°11	n.a.	S 5
S 6	11 0 21	15°49'52	0♍53	6°17	0♈31	8° 9	13°10	15°55	15°51	5°14	19°22	1°45	0°50	29°18	n.a.	S 6
M 7	11 4 18	16°46'56	16° 9	5°56	1°44	8°50	13°20	15°51	15°48	5°16	19°23	1°36	0°47	29°25	n.a.	M 7
T 8	11 8 14	17°44'00	1♎20	5°38	2°57	9°31	13°30	15°48	15°46	5°18	19°24	1°25	0°44	29°31	n.a.	T 8
W 9	11 12 11	18°41'04	16°17	5°24	4°11	10°11	13°39	15°45	15°43	5°20	19°25	1°16	0°40	29°38	n.a.	W 9
T 10	11 16 8	19°38'06	0♏50	5°14	5°24	10°52	13°49	15°41	15°41	5°22	19°26	1° 7	0°37	29°45	n.a.	T 10
F 11	11 20 4	20°35'09	14°54	5° 8	6°37	11°33	13°58	15°38	15°38	5°23	19°27	1° 1	0°34	29°51	n.a.	F 11
S 12	11 24 1	21°32'11	28°29	5°D 7	7°51	12°14	14° 8	15°35	15°36	5°25	19°28	0°57	0°31	29°58	n.a.	S 12
S 13	11 27 57	22°29'13	11♐35	5°10	9° 4	12°55	14°17	15°32	15°33	5°27	19°29	0°56	0°28	0♓ 5	n.a.	S 13
M14	11 31 54	23°26'15	24°16	5°18	10°17	13°35	14°26	15°29	15°31	5°28	19°30	0°55	0°24	0°12	n.a.	M14
T 15	11 35 50	24°23'17	6♑37	5°30	11°31	14°16	14°35	15°26	15°28	5°30	19°31	0°55	0°21	0°18	n.a.	T 15
W16	11 39 47	25°20'18	18°43	5°47	12°44	14°56	14°44	15°23	15°26	5°32	19°32	0°54	0°18	0°25	n.a.	W16
T 17	11 43 44	26°17'19	0♒40	6° 9	13°57	15°37	14°52	15°20	15°24	5°33	19°33	0°52	0°15	0°32	n.a.	T 17
F 18	11 47 40	27°14'21	12°30	6°35	15°10	16°17	15° 1	15°17	15°21	5°35	19°34	0°46	0°12	0°38	n.a.	F 18
S 19	11 51 37	28°11'22	24°19	7° 5	16°24	16°58	15° 9	15°15	15°19	5°36	19°36	0°38	0° 9	0°45	n.a.	S 19
S 20	11 55 33	29° 8'22	6♓10	7°40	17°37	17°38	15°18	15°12	15°16	5°38	19°37	0°28	0° 5	0°52	n.a.	S 20
M21	11 59 30	0♈ 5'23	18° 5	8°19	18°50	18°19	15°26	15° 9	15°14	5°39	19°38	0°15	0° 2	0°58	n.a.	M21
T 22	12 3 26	1° 2'23	0♈ 5	9° 2	20° 3	18°59	15°34	15° 7	15°12	5°41	19°39	0° 1	29♊59	1° 5	n.a.	T 22
W23	12 7 23	1°59'24	12°12	9°50	21°17	19°39	15°42	15° 5	15° 9	5°42	19°40	29♊48	29°56	1°12	n.a.	W23
T 24	12 11 20	2°56'24	24°27	10°42	22°30	20°20	15°50	15° 2	15° 7	5°44	19°42	29°36	29°53	1°19	n.a.	T 24
F 25	12 15 16	3°53'23	6♉51	11°38	23°43	21° 0	15°57	15° 0	15° 5	5°45	19°43	29°25	29°49	1°25	n.a.	F 25
S 26	12 19 13	4°50'23	19°26	12°37	24°56	21°40	16° 5	14°58	15° 2	5°46	19°44	29°18	29°46	1°32	n.a.	S 26
S 27	12 23 9	5°47'23	2♊12	13°41	26° 9	22°20	16°12	14°56	15° 0	5°48	19°46	29°14	29°43	1°39	n.a.	S 27
M28	12 27 6	6°44'22	15°12	14°48	27°22	23° 0	16°19	14°54	14°58	5°49	19°47	29°11	29°40	1°45	n.a.	M28
T 29	12 31 2	7°41'21	28°29	15°59	28°35	23°40	16°26	14°52	14°56	5°50	19°48	29°D11	29°37	1°52	n.a.	T 29
W30	12 34 59	8♈38'20	12♋ 5	17♓14	29♈49	24♓20	16♉33	14♌51	14♍53	5♒52	19♉50	29°R11	29♊34	1♓59	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	7s36	22n24	1s11	8s48	0s18	2s35	0s19	10s39	0s39	24s37	1s 8	19n 5	2n49	6n21	0n47	21s15	1s48	22n52	5n 4	24n 4	24n 5	16s17			n.a.
W 2	7 14	24 5	0n 1	9 16	0 35	2 3	0 17	10 23	0 39	24 36	1 8	19 6	2 49	6 22	0 47	21 14	1 48	22 52	5 4	24 4	24 5	16 15			n.a.
T 3	6 52	24 18	1 15	9 43	0 51	1 31	0 14	10 7	0 38	24 36	1 8	19 7	2 49	6 23	0 47	21 14	1 48	22 53	5 4	24 4	24 5	16 13			n.a.
F 4	6 29	22 53	2 27	10 9	1 7	0 58	0 12	9 50	0 38	24 35	1 9	19 8	2 49	6 24	0 47	21 14	1 48	22 53	5 4	24 4	24 5	16 11			n.a.
S 5	6 7	19 53	3 30	10 33	1 22	0 26	0 10	9 34	0 37	24 34	1 9	19 9	2 49	6 25	0 47	21 13	1 48	22 53	5 3	24 4	24 5	16 9			n.a.
S 6	5 44	15 28	4 19	10 56	1 37	0n 6	0 7	9 18	0 37	24 33	1 9	19 10	2 49	6 26	0 47	21 13	1 48	22 53	5 3	24 4	24 5	16 7			n.a.
M 7	5 21	10 3	4 51	11 17	1 50	0 38	0 5	9 2	0 36	24 33	1 9	19 11	2 49	6 27	0 47	21 12	1 48	22 53	5 3	24 4	24 5	16 5			n.a.
T 8	4 58	4 2	5 1	11 36	2 3	1 10	0 2	8 46	0 36	24 32	1 10	19 12	2 49	6 28	0 47	21 12	1 48	22 54	5 3	24 4	24 5	16 3			n.a.
W 9	4 35	2s 6	4 51	11 52	2 15	1 42	0n 0	8 29	0 35	24 31	1 10	19 13	2 48	6 29	0 47	21 12	1 48	22 54	5 3	24 5	24 5	16 1			n.a.
T 10	4 13	7 59	4 22	12 6	2 26	2 15	0 3	8 13	0 35	24 30	1 10	19 14	2 48	6 30	0 47	21 11	1 48	22 54	5 3	24 5	24 5	15 59			n.a.
F 11	3 50	13 16	3 38	12 18	2 36	2 47	0 5	7 57	0 34	24 30	1 10	19 15	2 48	6 31	0 47	21 11	1 48	22 54	5 3	24 5	24 5	15 57			n.a.
S 12	3 27	17 43	2 43	12 26	2 45	3 19	0 8	7 40	0 34	24 29	1 11	19 16	2 48	6 32	0 46	21 10	1 49	22 55	5 3	24 5	24 5	15 55			n.a.
S 13	3 3	21 7	1 41	12 32	2 53	3 51	0 10	7 24	0 33	24 28	1 11	19 16	2 48	6 33	0 46	21 10	1 49	22 55	5 3	24 5	24 5	15 53			n.a.
M14	2 40	23 22	0 35	12 36	3 0	4 22	0 13	7 7	0 33	24 27	1 11	19 17	2 48	6 34	0 46	21 10	1 49	22 55	5 3	24 5	24 5	15 51			n.a.
T 15	2 17	24 25	0s30	12 37	3 6	4 54	0 15	6 51	0 32	24 27	1 12	19 18	2 47	6 35	0 46	21 9	1 49	22 55	5 3	24 5	24 5	15 49			n.a.
W16	1 54	24 16	1 33	12 34	3 11	5 26	0 18	6 34	0 32	24 26	1 12	19 19	2 47	6 36	0 46	21 9	1 49	22 56	5 3	24 5	24 5	15 47			n.a.
T 17	1 31	22 59	2 30	12 30	3 14	5 57	0 20	6 18	0 31	24 25	1 12	19 19	2 47	6 37	0 46	21 9	1 49	22 56	5 3	24 5	24 5	15 45			n.a.
F 18	1 8	20 42	3 21	12 22	3 17	6 29	0 23	6 1	0 31	24 25	1 12	19 20	2 47	6 38	0 46	21 8	1 49	22 56	5 3	24 5	24 5	15 43			n.a.
S 19	0 44	17 34	4 2	12 12	3 19	7 0	0 25	5 44	0 30	24 24	1 13	19 21	2 47	6 39	0 46	21 8	1 49	22 57	5 3	24 5	24 5	15 40			n.a.
S 20	0 21	13 42	4 34	11 59	3 19	7 31	0 28	5 28	0 30	24 23	1 13	19 21	2 47	6 40	0 46	21 8	1 49	22 57	5 3	24 5	24 5	15 38			n.a.
M21	0n 2	9 18	4 53	11 44	3 19	8 2	0 30	5 11	0 29	24 23	1 13	19 22	2 46	6 41	0 46	21 7	1 49	22 57	5 3	24 5	24 5	15 36			n.a.
T 22	0 25	4 31	5 0	11 26	3 18	8 33	0 33	4 54	0 28	24 22	1 14	19 22	2 46	6 42	0 46	21 7	1 49	22 58	5 3	24 5	24 5	15 34			n.a.
W23	0 49	0n29	4 53	11 6	3 16	9 3	0 35	4 38	0 28	24 21	1 14	19 23	2 46	6 43	0 46	21 7	1 49	22 58	5 3	24 5	24 5	15 32			n.a.
T 24	1 12	5 31	4 32	10 43	3 13	9 34	0 38	4 21	0 27	24 21	1 14	19 24	2 46	6 43	0 46	21 6	1 49	22 58	5 3	24 5	24 5	15 30			n.a.
F 25	1 35	10 25	3 59	10 18	3 10	10 4	0 40	4 4	0 27	24 20	1 15	19 24	2 46	6 44	0 46	21 6	1 49	22 59	5 3	24 5	24 5	15 28			n.a.
S 26	1 58	14 58	3 13	9 51	3 6	10 34	0 42	3 48	0 26	24 19	1 15	19 24	2 45	6 45	0 46	21 6	1 49	22 59	5 3	24 5	24 5	15 26			n.a.
S 27	2 22	18 55	2 17	9 21	3 0	11 3	0 45	3 31	0 26	24 19	1 15	19 25	2 45	6 46	0 46	21 5	1 49	22 59	5 3	24 5	24 5	15 24			n.a.
M28	2 45	22 1	1 13	8 49	2 55	11 33	0 47	3 14	0 25	24 18	1 16	19 25	2 45	6 47	0 46	21 5	1 49	23 0	5 3	24 5	24 5	15 22			n.a.
T 29	3 8	24 1	0 4	8 14	2 48	12 2	0 49	2 57	0 25	24 18	1 16	19 26	2 45	6 48	0 46	21 5	1 49	23 0	5 3	24 5	24 5	15 20			n.a.
W30	3n31	24n38	1n 8	7s38	2s41	12n30	0n52	2s41	0s24	24s17	1s16	19n26	2n45	6n49	0n46	21s 5	1s50	23n 0	5n 3	24n 5	24n 5	15s17			n.a.

Julian Day Number = 358400.5, Delta T = 27h41m11s
Ecliptic obliquity = 24°04'57, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°22'32, Lahiri = -55°15'31 Julian Calendar 1 Apr. 3732 BCE == Greg. Calendar 2 March 3732 BCE

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ASTRODIENST EPHEMERIS for the year 3732 BCE
geocentric

MAY 3732 BCE (-3731) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 38 56	9♈35'19	26♋ 1	18♓33	1♉ 2	25♓ 0	16♑40	14°R49	14°R51	5♒53	19♉51	29°R10	29♊30	2♓ 6	n.a.	T 1
F 2	12 42 52	10°32'17	10♌19	19°55	2°15	25°40	16°46	14♌47	14♍49	5°54	19°53	29♊ 8	29°27	2°12	n.a.	F 2
S 3	12 46 49	11°29'15	24°57	21°21	3°28	26°20	16°53	14°46	14°47	5°55	19°54	29° 3	29°24	2°19	n.a.	S 3
S 4	12 50 45	12°26'14	9♍50	22°51	4°41	27° 0	16°59	14°44	14°45	5°56	19°55	28°55	29°21	2°26	n.a.	S 4
M 5	12 54 42	13°23'12	24°50	24°24	5°54	27°39	17° 5	14°43	14°43	5°57	19°57	28°46	29°18	2°32	n.a.	M 5
T 6	12 58 38	14°20'10	9♎49	26° 0	7° 7	28°19	17°11	14°42	14°41	5°58	19°58	28°36	29°15	2°39	n.a.	T 6
W 7	13 2 35	15°17'09	24°37	27°40	8°20	28°59	17°17	14°41	14°39	6° 0	20° 0	28°26	29°11	2°46	n.a.	W 7
T 8	13 6 32	16°14'08	9♏ 6	29°23	9°33	29°39	17°23	14°40	14°37	6° 1	20° 1	28°17	29° 8	2°52	n.a.	T 8
F 9	13 10 28	17°11'08	23°10	1♈ 9	10°46	0♈18	17°28	14°39	14°35	6° 2	20° 3	28°11	29° 5	2°59	n.a.	F 9
S 10	13 14 25	18° 8'08	6♐47	2°58	11°59	0°58	17°34	14°38	14°33	6° 2	20° 4	28° 7	29° 2	3° 6	n.a.	S 10
S 11	13 18 21	19° 5'10	19°56	4°50	13°11	1°37	17°39	14°37	14°31	6° 3	20° 6	28° 5	28°59	3°13	n.a.	S 11
M12	13 22 18	20° 2'12	2♑40	6°45	14°24	2°17	17°44	14°36	14°29	6° 4	20° 7	28°D 5	28°55	3°19	n.a.	M12
T 13	13 26 14	20°59'14	15° 4	8°42	15°37	2°56	17°49	14°36	14°27	6° 5	20° 9	28°R 5	28°52	3°26	n.a.	T 13
W14	13 30 11	21°56'18	27°12	10°42	16°50	3°36	17°53	14°35	14°26	6° 6	20°11	28° 5	28°49	3°33	n.a.	W14
T 15	13 34 8	22°53'22	9♒ 9	12°43	18° 3	4°15	17°58	14°35	14°24	6° 7	20°12	28° 4	28°46	3°39	n.a.	T 15
F 16	13 38 4	23°50'27	21° 0	14°47	19°16	4°55	18° 2	14°35	14°22	6° 8	20°14	28° 0	28°43	3°46	n.a.	F 16
S 17	13 42 1	24°47'33	2♓51	16°52	20°29	5°34	18° 6	14°34	14°20	6° 8	20°15	27°54	28°40	3°53	n.a.	S 17
S 18	13 45 57	25°44'40	14°44	18°58	21°42	6°13	18°10	14°34	14°19	6° 9	20°17	27°46	28°36	4° 0	n.a.	S 18
M19	13 49 54	26°41'48	26°44	21° 5	22°54	6°52	18°14	14°D34	14°17	6°10	20°19	27°37	28°33	4° 6	n.a.	M19
T 20	13 53 50	27°38'57	8♈52	23°12	24° 7	7°32	18°17	14°34	14°16	6°11	20°20	27°26	28°30	4°13	n.a.	T 20
W21	13 57 47	28°36'07	21°10	25°20	25°20	8°11	18°21	14°35	14°14	6°11	20°22	27°15	28°27	4°20	n.a.	W21
T 22	14 1 44	29°33'17	3♉39	27°27	26°33	8°50	18°24	14°35	14°13	6°12	20°24	27° 5	28°24	4°26	n.a.	T 22
F 23	14 5 40	0♉30'28	16°19	29°35	27°45	9°29	18°27	14°35	14°11	6°12	20°25	26°57	28°20	4°33	n.a.	F 23
S 24	14 9 37	1°27'41	29°10	1♉42	28°58	10° 8	18°30	14°36	14°10	6°13	20°27	26°52	28°17	4°40	n.a.	S 24
S 25	14 13 33	2°24'54	12♊13	3°48	0♊11	10°47	18°33	14°36	14° 8	6°13	20°29	26°49	28°14	4°47	n.a.	S 25
M26	14 17 30	3°22'08	25°28	5°54	1°23	11°26	18°35	14°37	14° 7	6°14	20°30	26°D48	28°11	4°53	n.a.	M26
T 27	14 21 26	4°19'23	8♋56	7°58	2°36	12° 5	18°38	14°38	14° 6	6°14	20°32	26°48	28° 8	5° 0	n.a.	T 27
W28	14 25 23	5°16'38	22°37	10° 1	3°49	12°44	18°40	14°39	14° 4	6°15	20°34	26°49	28° 5	5° 7	n.a.	W28
T 29	14 29 20	6°13'55	6♌33	12° 3	5° 1	13°23	18°42	14°40	14° 3	6°15	20°35	26°R49	28° 1	5°13	n.a.	T 29
F 30	14 33 16	7°11'12	20°42	14° 4	6°14	14° 2	18°43	14°41	14° 2	6°15	20°37	26°49	27°58	5°20	n.a.	F 30
S 31	14 37 13	8♉ 8'29	5♍ 4	16♉ 3	7♊26	14♈41	18♑45	14♌42	14♍ 1	6♒16	20♉39	26♊46	27♊55	5♓27	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
T 1	3n54	23n45	2n17	6s59	2s33	12n59	0n54	2s24	0s24	24s17	1s16	19n26	2n44	6n50	0n46	21s 4	1s50	23n 1	5n 3	24n 5		24n 5		15s15			n.a.
F 2	4 17	21 19	3 19	6 18	2 25	13 27	0 56	2 7	0 23	24 16	1 17	19 27	2 44	6 50	0 46	21 4	1 50	23 1	5 3	24 5		24 5		15 13			n.a.
S 3	4 40	17 28	4 10	5 36	2 16	13 55	0 59	1 50	0 22	24 15	1 17	19 27	2 44	6 51	0 46	21 4	1 50	23 2	5 3	24 5		24 5		15 11			n.a.
S 4	5 2	12 28	4 45	4 51	2 7	14 23	1 1	1 34	0 22	24 15	1 17	19 27	2 44	6 52	0 46	21 4	1 50	23 2	5 3	24 5		24 5		15 9			n.a.
M 5	5 25	6 41	5 1	4 4	1 57	14 50	1 3	1 17	0 21	24 15	1 18	19 27	2 44	6 53	0 46	21 3	1 50	23 2	5 3	24 5		24 5		15 7			n.a.
T 6	5 48	0 31	4 56	3 16	1 47	15 16	1 5	1 0	0 21	24 14	1 18	19 27	2 43	6 54	0 46	21 3	1 50	23 3	5 3	24 4		24 5		15 5			n.a.
W 7	6 11	5s36	4 31	2 25	1 37	15 43	1 7	0 43	0 20	24 14	1 18	19 28	2 43	6 54	0 46	21 3	1 50	23 3	5 3	24 4		24 5		15 3			n.a.
T 8	6 33	11 18	3 49	1 33	1 26	16 9	1 9	0 27	0 20	24 13	1 19	19 28	2 43	6 55	0 46	21 3	1 50	23 4	5 3	24 4		24 5		15 0			n.a.
F 9	6 55	16 16	2 54	0 40	1 15	16 34	1 11	0 10	0 19	24 13	1 19	19 28	2 43	6 56	0 46	21 3	1 50	23 4	5 3	24 4		24 5		14 58			n.a.
S 10	7 18	20 13	1 51	0n15	1 3	17 0	1 13	0n 7	0 19	24 12	1 19	19 28	2 42	6 57	0 46	21 2	1 50	23 5	5 3	24 4		24 5		14 56			n.a.
S 11	7 40	22 58	0 43	1 11	0 52	17 24	1 15	0 23	0 18	24 12	1 20	19 28	2 42	6 57	0 46	21 2	1 50	23 5	5 3	24 4		24 5		14 54			n.a.
M12	8 2	24 28	0s24	2 8	0 41	17 49	1 17	0 40	0 17	24 12	1 20	19 28	2 42	6 58	0 46	21 2	1 50	23 5	5 3	24 4		24 5		14 52			n.a.
T 13	8 24	24 41	1 29	3 6	0 29	18 13	1 19	0 57	0 17	24 11	1 21	19 28	2 42	6 59	0 46	21 2	1 50	23 6	5 3	24 4		24 5		14 50			n.a.
W14	8 46	23 42	2 28	4 4	0 18	18 36	1 21	1 13	0 16	24 11	1 21	19 28	2 42	6 59	0 46	21 2	1 50	23 6	5 3	24 4		24 5		14 47			n.a.
T 15	9 8	21 40	3 20	5 3	0 6	18 59	1 22	1 30	0 16	24 11	1 21	19 28	2 41	7 0	0 46	21 2	1 51	23 7	5 3	24 4		24 5		14 45			n.a.
F 16	9 30	18 42	4 3	6 3	0n 5	19 21	1 24	1 46	0 15	24 11	1 22	19 27	2 41	7 1	0 46	21 2	1 51	23 7	5 3	24 4		24 5		14 43			n.a.
S 17	9 51	15 0	4 35	7 2	0 15	19 43	1 26	2 3	0 15	24 10	1 22	19 27	2 41	7 1	0 46	21 1	1 51	23 8	5 3	24 4		24 5		14 41			n.a.
S 18	10 12	10 41	4 56	8 1	0 26	20 4	1 27	2 19	0 14	24 10	1 22	19 27	2 41	7 2	0 46	21 1	1 51	23 8	5 3	24 4		24 5		14 39			n.a.
M19	10 34	5 57	5 3	8 59	0 36	20 25	1 29	2 36	0 13	24 10	1 23	19 27	2 40	7 3	0 46	21 1	1 51	23 9	5 3	24 4		24 4		14 36			n.a.
T 20	10 55	0 56	4 58	9 57	0 45	20 45	1 30	2 52	0 13	24 10	1 23	19 27	2 40	7 3	0 46	21 1	1 51	23 9	5 3	24 3		24 4		14 34			n.a.
W21	11 16	4n12	4 38	10 53	0 54	21 5	1 31	3 9	0 12	24 10	1 23	19 26	2 40	7 4	0 46	21 1	1 51	23 10	5 3	24 3		24 4		14 32			n.a.
T 22	11 37	9 14	4 5	11 49	1 2	21 24	1 33	3 25	0 12	24 10	1 24	19 26	2 40	7 4	0 46	21 1	1 51	23 10	5 3	24 3		24 4		14 30			n.a.
F 23	11 57	14 0	3 19	12 43	1 10	21 43	1 34	3 41	0 11	24 10	1 24	19 26	2 39	7 5	0 45	21 1	1 51	23 11	5 3	24 3		24 4		14 28			n.a.
S 24	12 18	18 12	2 22	13 35	1 17	22 1	1 35	3 58	0 10	24 10	1 24	19 25	2 39	7 5	0 45	21 1	1 51	23 11	5 3	24 3		24 4		14 25			n.a.
S 25	12 38	21 35	1 17	14 26	1 24	22 18	1 36	4 14	0 10	24 10	1 25	19 25	2 39	7 6	0 45	21 1	1 51	23 12	5 3	24 3		24 4		14 23			n.a.
M26	12 58	23 53	0 7	15 15	1 30	22 35	1 38	4 30	0 9	24 10	1 25	19 24	2 39	7 6	0 45	21 1	1 51	23 12	5 3	24 3		24 4		14 21			n.a.
T 27	13 18	24 51	1n 5	16 2	1 35	22 51	1 39	4 46	0 9	24 10	1 26	19 24	2 38	7 7	0 45	21 1	1 51	23 13	5 3	24 3		24 4		14 19			n.a.
W28	13 38	24 20	2 14	16 47	1 40	23 6	1 40	5 2	0 8	24 10	1 26	19 24	2 38	7 7	0 45	21 1	1 51	23 13	5 3	24 3		24 4		14 16			n.a.
T 29	13 57	22 19	3 17	17 30	1 44	23 21	1 40	5 18	0 7	24 10	1 26	19 23	2 38	7 8	0 45	21 1	1 52	23 14	5 3	24 3		24 4		14 14			n.a.
F 30	14 17	18 54	4 9	18 11	1 47	23 35	1 41	5 34	0 7	24 10	1 27	19 22	2 38	7 8	0 45	21 1	1 52	23 14	5 3	24 3		24 4		14 12			n.a.
S 31	14n36	14n19	4n46	18n50	1n50	23n49	1n42	5n50	0s 6	24s10	1s27	19n22	2n38	7n 9	0n45	21s 0	1s52	23n15	5n 3	24n 3		24n 4		14s10			n.a.

Julian Day Number = 358430.5, Delta T = 27h41m08s
Ecliptic obliquity = 24°04'57, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°22'28, Lahiri = -55°15'27 Julian Calendar 1 May 3732 BCE == Greg. Calendar 1 Apr. 3732 BCE

The year -3731 astronomical counting style corresponds to year 3732 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3732 BCE
geocentric

JUNE 3732 BCE (-3731) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 41 9	9♉ 5'48	19♍36	18♉ 0	8♊39	15♈19	18♑46	14♌43	14°R 0	6♒16	20♉41	26°R41	27♊52	5♓34	n.a.	S 1
M 2	14 45 6	10° 3'08	4♎13	19°56	9°51	15°58	18°47	14°44	13♍59	6°16	20°42	26♊35	27°49	5°40	n.a.	M 2
T 3	14 49 2	11° 0'28	18°48	21°51	11° 4	16°37	18°48	14°46	13°58	6°16	20°44	26°28	27°46	5°47	n.a.	T 3
W 4	14 52 59	11°57'50	3♏14	23°44	12°16	17°16	18°49	14°47	13°57	6°17	20°46	26°22	27°42	5°54	n.a.	W 4
T 5	14 56 56	12°55'13	17°27	25°35	13°29	17°54	18°50	14°49	13°56	6°17	20°47	26°16	27°39	6° 0	n.a.	T 5
F 6	15 0 52	13°52'37	1♐19	27°25	14°41	18°33	18°50	14°51	13°55	6°17	20°49	26°12	27°36	6° 7	n.a.	F 6
S 7	15 4 49	14°50'03	14°49	29°13	15°54	19°11	18°R50	14°52	13°54	6°17	20°51	26° 9	27°33	6°14	n.a.	S 7
S 8	15 8 45	15°47'31	27°55	1♊ 0	17° 6	19°50	18°50	14°54	13°54	6°17	20°53	26°D 9	27°30	6°21	n.a.	S 8
M 9	15 12 42	16°45'00	10♑40	2°45	18°18	20°28	18°50	14°56	13°53	6°R17	20°55	26°10	27°26	6°27	n.a.	M 9
T 10	15 16 38	17°42'31	23° 5	4°29	19°31	21° 7	18°50	14°58	13°52	6°17	20°56	26°11	27°23	6°34	n.a.	T 10
W11	15 20 35	18°40'03	5♒15	6°11	20°43	21°45	18°49	15° 0	13°52	6°17	20°58	26°12	27°20	6°41	n.a.	W11
T 12	15 24 32	19°37'37	17°14	7°52	21°55	22°24	18°48	15° 3	13°51	6°17	21° 0	26°R13	27°17	6°47	n.a.	T 12
F 13	15 28 28	20°35'13	29° 7	9°31	23° 7	23° 2	18°47	15° 5	13°51	6°17	21° 2	26°13	27°14	6°54	n.a.	F 13
S 14	15 32 25	21°32'51	10♓59	11° 8	24°19	23°40	18°46	15° 7	13°50	6°16	21° 3	26°11	27°11	7° 1	n.a.	S 14
S 15	15 36 21	22°30'30	22°55	12°44	25°32	24°19	18°45	15°10	13°50	6°16	21° 5	26° 8	27° 7	7° 8	n.a.	S 15
M16	15 40 18	23°28'12	4♈59	14°19	26°44	24°57	18°43	15°13	13°50	6°16	21° 7	26° 3	27° 4	7°14	n.a.	M16
T 17	15 44 14	24°25'55	17°13	15°52	27°56	25°35	18°41	15°15	13°49	6°16	21° 9	25°58	27° 1	7°21	n.a.	T 17
W18	15 48 11	25°23'40	29°41	17°24	29° 8	26°13	18°39	15°18	13°49	6°16	21°10	25°53	26°58	7°28	n.a.	W18
T 19	15 52 7	26°21'26	12♉24	18°54	0♋20	26°52	18°37	15°21	13°49	6°15	21°12	25°48	26°55	7°34	n.a.	T 19
F 20	15 56 4	27°19'15	25°21	20°22	1°32	27°30	18°35	15°24	13°49	6°15	21°14	25°44	26°52	7°41	n.a.	F 20
S 21	16 0 1	28°17'05	8♊34	21°49	2°44	28° 8	18°32	15°27	13°49	6°15	21°16	25°42	26°48	7°48	n.a.	S 21
S 22	16 3 57	29°14'58	22° 0	23°14	3°56	28°46	18°29	15°30	13°D49	6°14	21°17	25°D41	26°45	7°55	n.a.	S 22
M23	16 7 54	0♊12'51	5♋38	24°38	5° 8	29°24	18°26	15°33	13°49	6°14	21°19	25°41	26°42	8° 1	n.a.	M23
T 24	16 11 50	1°10'47	19°27	26° 0	6°20	0♉ 2	18°23	15°36	13°49	6°13	21°21	25°42	26°39	8° 8	n.a.	T 24
W25	16 15 47	2° 8'44	3♌25	27°21	7°31	0°40	18°20	15°40	13°49	6°13	21°23	25°44	26°36	8°15	n.a.	W25
T 26	16 19 43	3° 6'42	17°29	28°39	8°43	1°18	18°17	15°43	13°49	6°12	21°24	25°45	26°32	8°21	n.a.	T 26
F 27	16 23 40	4° 4'43	1♍40	29°56	9°55	1°56	18°13	15°47	13°49	6°12	21°26	25°R46	26°29	8°28	n.a.	F 27
S 28	16 27 37	5° 2'44	15°54	1♋11	11° 7	2°34	18° 9	15°50	13°49	6°11	21°28	25°45	26°26	8°35	n.a.	S 28
S 29	16 31 33	6° 0'47	0♎ 9	2°25	12°18	3°12	18° 5	15°54	13°50	6°10	21°30	25°44	26°23	8°42	n.a.	S 29
M30	16 35 30	6♊58'52	14♎22	3♋36	13♋30	3♉49	18♑ 1	15♌58	13♍50	6♒10	21♉31	25♊42	26♊20	8♓48	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n55	8n53	5n 5	19n26	1n52	24n 1	1n43	6n 6	0s 6	24s10	1s27	19n21	2n37	7n 9	0n45	21s 0	1s52	23n15	5n 3	24n 2	24n 4	14s 8		n.a.
M 2	15 13	2 56	5 5	20 1	1 53	24 14	1 43	6 22	0 5	24 10	1 28	19 21	2 37	7 9	0 45	21 1	1 52	23 16	5 3	24 2	24 4	14 5		n.a.
T 3	15 32	3s11	4 45	20 33	1 54	24 25	1 44	6 38	0 4	24 11	1 28	19 20	2 37	7 10	0 45	21 1	1 52	23 16	5 3	24 2	24 4	14 3		n.a.
W 4	15 50	9 4	4 7	21 3	1 54	24 36	1 44	6 54	0 4	24 11	1 29	19 19	2 37	7 10	0 45	21 1	1 52	23 17	5 3	24 2	24 4	14 1		n.a.
T 5	16 8	14 24	3 14	21 31	1 54	24 45	1 45	7 9	0 3	24 11	1 29	19 19	2 36	7 10	0 45	21 1	1 52	23 17	5 3	24 2	24 4	13 58		n.a.
F 6	16 26	18 51	2 10	21 57	1 53	24 55	1 45	7 25	0 3	24 11	1 29	19 18	2 36	7 11	0 45	21 1	1 52	23 18	5 3	24 2	24 4	13 56		n.a.
S 7	16 43	22 11	1 1	22 20	1 52	25 3	1 45	7 41	0 2	24 12	1 30	19 17	2 36	7 11	0 45	21 1	1 52	23 18	5 3	24 1	24 4	13 54		n.a.
S 8	17 0	24 14	0s10	22 42	1 50	25 11	1 45	7 56	0 1	24 12	1 30	19 16	2 36	7 11	0 45	21 1	1 52	23 19	5 3	24 1	24 3	13 52		n.a.
M 9	17 17	24 56	1 18	23 1	1 47	25 18	1 45	8 12	0 1	24 13	1 30	19 15	2 35	7 11	0 45	21 1	1 52	23 20	5 3	24 1	24 3	13 49		n.a.
T 10	17 34	24 22	2 21	23 19	1 45	25 24	1 45	8 27	0 0	24 13	1 31	19 15	2 35	7 12	0 45	21 1	1 52	23 20	5 4	24 2	24 3	13 47		n.a.
W11	17 50	22 38	3 17	23 35	1 41	25 30	1 45	8 42	0n 0	24 13	1 31	19 14	2 35	7 12	0 45	21 1	1 52	23 21	5 4	24 2	24 3	13 45		n.a.
T 12	18 7	19 55	4 2	23 49	1 37	25 34	1 45	8 58	0 1	24 14	1 32	19 13	2 35	7 12	0 45	21 1	1 53	23 21	5 4	24 2	24 3	13 42		n.a.
F 13	18 22	16 24	4 38	24 1	1 33	25 38	1 45	9 13	0 2	24 14	1 32	19 12	2 34	7 12	0 45	21 1	1 53	23 22	5 4	24 2	24 3	13 40		n.a.
S 14	18 38	12 15	5 1	24 11	1 29	25 42	1 44	9 28	0 2	24 15	1 32	19 11	2 34	7 12	0 45	21 1	1 53	23 22	5 4	24 2	24 3	13 38		n.a.
S 15	18 53	7 37	5 11	24 19	1 24	25 44	1 44	9 43	0 3	24 16	1 33	19 10	2 34	7 12	0 45	21 1	1 53	23 23	5 4	24 1	24 3	13 36		n.a.
M16	19 8	2 39	5 8	24 26	1 18	25 46	1 43	9 58	0 4	24 16	1 33	19 9	2 34	7 13	0 45	21 1	1 53	23 23	5 4	24 1	24 3	13 33		n.a.
T 17	19 23	2n29	4 51	24 31	1 13	25 47	1 43	10 13	0 4	24 17	1 33	19 8	2 34	7 13	0 44	21 2	1 53	23 24	5 4	24 1	24 3	13 31		n.a.
W18	19 37	7 38	4 19	24 34	1 7	25 47	1 42	10 28	0 5	24 17	1 34	19 7	2 33	7 13	0 44	21 2	1 53	23 25	5 4	24 1	24 3	13 29		n.a.
T 19	19 51	12 34	3 35	24 36	1 0	25 46	1 41	10 42	0 5	24 18	1 34	19 6	2 33	7 13	0 44	21 2	1 53	23 25	5 4	24 1	24 3	13 26		n.a.
F 20	20 5	17 3	2 39	24 37	0 54	25 45	1 40	10 57	0 6	24 19	1 34	19 5	2 33	7 13	0 44	21 2	1 53	23 26	5 4	24 1	24 3	13 24		n.a.
S 21	20 19	20 48	1 33	24 36	0 47	25 43	1 39	11 12	0 7	24 19	1 35	19 3	2 33	7 13	0 44	21 2	1 53	23 26	5 4	24 1	24 3	13 22		n.a.
S 22	20 32	23 30	0 20	24 34	0 39	25 40	1 38	11 26	0 7	24 20	1 35	19 2	2 32	7 13	0 44	21 2	1 53	23 27	5 4	24 1	24 2	13 19		n.a.
M23	20 44	24 52	0n54	24 30	0 32	25 36	1 37	11 41	0 8	24 21	1 36	19 1	2 32	7 13	0 44	21 3	1 53	23 27	5 5	24 1	24 2	13 17		n.a.
T 24	20 57	24 43	2 7	24 25	0 24	25 32	1 36	11 55	0 9	24 22	1 36	19 0	2 32	7 13	0 44	21 3	1 53	23 28	5 5	24 1	24 2	13 15		n.a.
W25	21 9	23 2	3 13	24 19	0 16	25 26	1 35	12 9	0 9	24 23	1 36	18 59	2 32	7 12	0 44	21 3	1 53	23 29	5 5	24 1	24 2	13 12		n.a.
T 26	21 20	19 55	4 7	24 12	0 7	25 20	1 33	12 24	0 10	24 23	1 37	18 57	2 32	7 12	0 44	21 3	1 53	23 29	5 5	24 1	24 2	13 10		n.a.
F 27	21 32	15 37	4 48	24 4	0s 1	25 14	1 32	12 38	0 11	24 24	1 37	18 56	2 31	7 12	0 44	21 3	1 54	23 30	5 5	24 1	24 2	13 8		n.a.
S 28	21 43	10 27	5 10	23 55	0 10	25 6	1 30	12 52	0 11	24 25	1 37	18 55	2 31	7 12	0 44	21 4	1 54	23 30	5 5	24 1	24 2	13 5		n.a.
S 29	21 53	4 43	5 14	23 44	0 19	24 58	1 29	13 6	0 12	24 26	1 38	18 53	2 31	7 12	0 44	21 4	1 54	23 31	5 5	24 1	24 2	13 3		n.a.
M30	22n 3	1s14	4n58	23n34	0s28	24n49	1n27	13n19	0n12	24s27	1s38	18n52	2n31	7n12	0n44	21s 4	1s54	23n31	5n 5	24n 1	24n 2	13s 0		n.a.

Julian Day Number = 358461.5, Delta T = 27h41m05s
Ecliptic obliquity = 24°04'57, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°22'24, Lahiri = -55°15'23 Julian Calendar 1 June 3732 BCE == Greg. Calendar 2 May 3732 BCE

The year -3731 astronomical counting style corresponds to year 3732 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3732 BCE
geocentric

JULY 3732 BCE (-3731) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 39 26	7♊56'58	28♎29	4♋45	14♋41	4♉27	17°R56	16♌ 2	13♍51	6°R 9	21♉33	25°R40	26♊17	8♓55	n.a.	T 1
W 2	16 43 23	8°55'07	12♏28	5°52	15°53	5° 5	17♑52	16° 6	13°51	6♒ 8	21°35	25♊38	26°13	9° 2	n.a.	W 2
T 3	16 47 19	9°53'17	26°15	6°57	17° 4	5°42	17°47	16°10	13°52	6° 8	21°36	25°36	26°10	9° 9	n.a.	T 3
F 4	16 51 16	10°51'29	9♐46	7°59	18°16	6°20	17°42	16°14	13°52	6° 7	21°38	25°34	26° 7	9°15	n.a.	F 4
S 5	16 55 12	11°49'43	23° 0	8°59	19°27	6°58	17°37	16°18	13°53	6° 6	21°40	25°D34	26° 4	9°22	n.a.	S 5
S 6	16 59 9	12°48'00	5♑56	9°56	20°39	7°35	17°32	16°22	13°53	6° 5	21°41	25°34	26° 1	9°29	n.a.	S 6
M 7	17 3 5	13°46'18	18°35	10°51	21°50	8°13	17°26	16°26	13°54	6° 4	21°43	25°35	25°58	9°35	n.a.	M 7
T 8	17 7 2	14°44'39	0♒58	11°42	23° 1	8°50	17°21	16°31	13°55	6° 3	21°45	25°36	25°54	9°42	n.a.	T 8
W 9	17 10 59	15°43'02	13° 7	12°30	24°12	9°28	17°15	16°35	13°56	6° 2	21°46	25°37	25°51	9°49	n.a.	W 9
T 10	17 14 55	16°41'27	25° 7	13°15	25°23	10° 5	17° 9	16°40	13°57	6° 1	21°48	25°38	25°48	9°56	n.a.	T 10
F 11	17 18 52	17°39'55	7♓ 1	13°56	26°34	10°43	17° 3	16°44	13°58	6° 1	21°50	25°38	25°45	10° 2	n.a.	F 11
S 12	17 22 48	18°38'25	18°54	14°33	27°45	11°20	16°57	16°49	13°59	6° 0	21°51	25°R38	25°42	10° 9	n.a.	S 12
S 13	17 26 45	19°36'57	0♈50	15° 6	28°56	11°58	16°51	16°54	14° 0	5°58	21°53	25°38	25°38	10°16	n.a.	S 13
M14	17 30 41	20°35'32	12°54	15°35	0♌ 7	12°35	16°44	16°58	14° 1	5°57	21°54	25°38	25°35	10°22	n.a.	M14
T 15	17 34 38	21°34'09	25°11	15°58	1°18	13°12	16°38	17° 3	14° 2	5°56	21°56	25°37	25°32	10°29	n.a.	T 15
W16	17 38 34	22°32'49	7♉43	16°17	2°29	13°50	16°31	17° 8	14° 3	5°55	21°58	25°37	25°29	10°36	n.a.	W16
T 17	17 42 31	23°31'31	20°34	16°30	3°40	14°27	16°24	17°13	14° 4	5°54	21°59	25°37	25°26	10°43	n.a.	T 17
F 18	17 46 27	24°30'15	3♊45	16°37	4°50	15° 4	16°18	17°18	14° 6	5°53	22° 1	25°36	25°23	10°49	n.a.	F 18
S 19	17 50 24	25°29'02	17°16	16°R38	6° 1	15°41	16°11	17°23	14° 7	5°52	22° 2	25°D36	25°19	10°56	n.a.	S 19
S 20	17 54 21	26°27'51	1♋ 6	16°33	7°11	16°18	16° 3	17°28	14° 8	5°51	22° 4	25°R36	25°16	11° 3	n.a.	S 20
M21	17 58 17	27°26'43	15°11	16°20	8°22	16°55	15°56	17°34	14°10	5°49	22° 5	25°36	25°13	11° 9	n.a.	M21
T 22	18 2 14	28°25'36	29°28	16° 1	9°32	17°32	15°49	17°39	14°11	5°48	22° 7	25°36	25°10	11°16	n.a.	T 22
W23	18 6 10	29°24'32	13♌52	15°35	10°42	18° 9	15°41	17°44	14°13	5°47	22° 8	25°36	25° 7	11°23	n.a.	W23
T 24	18 10 7	0♋23'29	28°17	15° 1	11°53	18°46	15°34	17°50	14°15	5°46	22°10	25°35	25° 4	11°30	n.a.	T 24
F 25	18 14 3	1°22'29	12♍40	14°21	13° 3	19°23	15°26	17°55	14°16	5°44	22°11	25°35	25° 0	11°36	n.a.	F 25
S 26	18 18 0	2°21'30	26°57	13°34	14°13	20° 0	15°19	18° 1	14°18	5°43	22°13	25°D35	24°57	11°43	n.a.	S 26
S 27	18 21 56	3°20'33	11♎ 5	12°40	15°23	20°37	15°11	18° 6	14°20	5°42	22°14	25°35	24°54	11°50	n.a.	S 27
M28	18 25 53	4°19'39	25° 2	11°42	16°33	21°14	15° 3	18°12	14°21	5°40	22°15	25°35	24°51	11°57	n.a.	M28
T 29	18 29 49	5°18'46	8♏47	10°39	17°43	21°51	14°55	18°18	14°23	5°39	22°17	25°36	24°48	12° 3	n.a.	T 29
W30	18 33 46	6°17'55	22°19	9°33	18°52	22°27	14°48	18°23	14°25	5°37	22°18	25°37	24°44	12°10	n.a.	W30
T 31	18 37 42	7♋17'07	5♐39	8♋25	20♌ 2	23♉ 4	14♑40	18♌29	14♍27	5♒36	22♉19	25♊38	24♊41	12♓17	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22n13	7s 7	4n25	23n22	0s38	24n40	1n25	13n33	0n13	24s28	1s38	18n51	2n31	7n12	0n44	21s 4	1s54	23n32	5n 5	24n 1	24n 2	12s58			n.a.
W 2	22 23	12 34	3 36	23 10	0 47	24 29	1 23	13 47	0 14	24 29	1 39	18 49	2 30	7 11	0 44	21 5	1 54	23 33	5 5	24 0	24 2	12 56			n.a.
T 3	22 32	17 19	2 35	22 57	0 57	24 18	1 21	14 0	0 14	24 30	1 39	18 48	2 30	7 11	0 44	21 5	1 54	23 33	5 6	24 0	24 2	12 53			n.a.
F 4	22 40	21 5	1 26	22 43	1 7	24 6	1 19	14 14	0 15	24 31	1 39	18 46	2 30	7 11	0 44	21 5	1 54	23 34	5 6	24 0	24 1	12 51			n.a.
S 5	22 49	23 39	0 14	22 29	1 17	23 54	1 17	14 27	0 16	24 32	1 40	18 45	2 30	7 10	0 44	21 5	1 54	23 34	5 6	24 0	24 1	12 49			n.a.
S 6	22 56	24 54	0s57	22 15	1 27	23 41	1 15	14 40	0 16	24 33	1 40	18 43	2 30	7 10	0 44	21 6	1 54	23 35	5 6	24 0	24 1	12 46			n.a.
M 7	23 4	24 48	2 4	22 1	1 37	23 27	1 13	14 53	0 17	24 34	1 40	18 42	2 29	7 10	0 44	21 6	1 54	23 35	5 6	24 0	24 1	12 44			n.a.
T 8	23 11	23 28	3 4	21 46	1 48	23 13	1 10	15 6	0 18	24 35	1 40	18 40	2 29	7 9	0 44	21 6	1 54	23 36	5 6	24 0	24 1	12 41			n.a.
W 9	23 17	21 3	3 54	21 31	1 58	22 58	1 8	15 19	0 18	24 36	1 41	18 39	2 29	7 9	0 43	21 6	1 54	23 37	5 6	24 0	24 1	12 39			n.a.
T 10	23 24	17 46	4 33	21 17	2 8	22 42	1 5	15 32	0 19	24 37	1 41	18 37	2 29	7 9	0 43	21 7	1 54	23 37	5 6	24 0	24 1	12 37			n.a.
F 11	23 29	13 47	5 0	21 2	2 18	22 26	1 3	15 45	0 20	24 38	1 41	18 36	2 29	7 8	0 43	21 7	1 54	23 38	5 7	24 0	24 1	12 34			n.a.
S 12	23 35	9 18	5 15	20 48	2 28	22 9	1 0	15 57	0 20	24 39	1 42	18 34	2 28	7 8	0 43	21 7	1 54	23 38	5 7	24 1	24 1	12 32			n.a.
S 13	23 40	4 28	5 15	20 35	2 38	21 51	0 57	16 10	0 21	24 40	1 42	18 32	2 28	7 7	0 43	21 8	1 55	23 39	5 7	24 0	24 1	12 29			n.a.
M14	23 44	0n36	5 3	20 22	2 48	21 33	0 54	16 22	0 22	24 41	1 42	18 31	2 28	7 7	0 43	21 8	1 55	23 39	5 7	24 0	24 0	12 27			n.a.
T 15	23 48	5 44	4 36	20 9	2 58	21 14	0 51	16 35	0 22	24 42	1 42	18 29	2 28	7 6	0 43	21 8	1 55	23 40	5 7	24 0	24 0	12 25			n.a.
W16	23 52	10 45	3 55	19 58	3 7	20 55	0 48	16 47	0 23	24 44	1 43	18 27	2 28	7 6	0 43	21 9	1 55	23 41	5 7	24 0	24 0	12 22			n.a.
T 17	23 55	15 27	3 2	19 48	3 16	20 35	0 45	16 59	0 24	24 45	1 43	18 26	2 28	7 5	0 43	21 9	1 55	23 41	5 7	24 0	24 0	12 20			n.a.
F 18	23 58	19 32	1 58	19 39	3 24	20 15	0 42	17 11	0 25	24 46	1 43	18 24	2 27	7 5	0 43	21 9	1 55	23 42	5 8	24 0	24 0	12 17			n.a.
S 19	24 0	22 41	0 46	19 31	3 32	19 54	0 39	17 23	0 25	24 47	1 43	18 22	2 27	7 4	0 43	21 10	1 55	23 42	5 8	24 0	24 0	12 15			n.a.
S 20	24 2	24 35	0n30	19 25	3 38	19 32	0 35	17 34	0 26	24 48	1 44	18 20	2 27	7 4	0 43	21 10	1 55	23 43	5 8	24 0	24 0	12 12			n.a.
M21	24 3	24 57	1 46	19 20	3 45	19 11	0 32	17 46	0 27	24 49	1 44	18 18	2 27	7 3	0 43	21 10	1 55	23 43	5 8	24 0	24 0	12 10			n.a.
T 22	24 4	23 41	2 57	19 18	3 49	18 48	0 29	17 57	0 27	24 50	1 44	18 17	2 27	7 2	0 43	21 11	1 55	23 44	5 8	24 0	23 59	12 7			n.a.
W23	24 5	20 52	3 57	19 17	3 53	18 25	0 25	18 9	0 28	24 51	1 44	18 15	2 27	7 2	0 43	21 11	1 55	23 45	5 8	24 0	23 59	12 5			n.a.
T 24	24 5	16 46	4 42	19 19	3 56	18 2	0 22	18 20	0 29	24 52	1 44	18 13	2 27	7 1	0 43	21 12	1 55	23 45	5 8	24 0	23 59	12 3			n.a.
F 25	24 4	11 43	5 9	19 22	3 56	17 38	0 18	18 31	0 29	24 54	1 45	18 11	2 26	7 0	0 43	21 12	1 55	23 46	5 9	24 0	23 59	12 0			n.a.
S 26	24 4	6 4	5 17	19 28	3 56	17 14	0 14	18 42	0 30	24 55	1 45	18 9	2 26	7 0	0 43	21 12	1 55	23 46	5 9	24 0	23 59	11 58			n.a.
S 27	24 2	0 10	5 5	19 36	3 53	16 49	0 10	18 53	0 31	24 56	1 45	18 7	2 26	6 59	0 43	21 13	1 55	23 47	5 9	24 0	23 59	11 55			n.a.
M28	24 0	5s40	4 36	19 46	3 48	16 24	0 7	19 3	0 32	24 57	1 45	18 5	2 26	6 58	0 43	21 13	1 55	23 47	5 9	24 0	23 59	11 53			n.a.
T 29	23 58	11 10	3 51	19 58	3 41	15 59	0 3	19 14	0 32	24 58	1 45	18 3	2 26	6 57	0 43	21 13	1 55	23 48	5 9	24 0	23 59	11 50			n.a.
W30	23 56	16 3	2 54	20 12	3 32	15 33	0s 1	19 24	0 33	24 59	1 45	18 1	2 26	6 57	0 43	21 14	1 55	23 48	5 9	24 0	23 58	11 48			n.a.
T 31	23n52	20s 3	1n48	20n27	3s21	15n 7	0s 5	19n35	0n34	25s 0	1s46	17n59	2n26	6n56	0n43	21s14	1s55	23n49	5n10	24n 0	23n58	11s45			n.a.

Julian Day Number = 358491.5, Delta T = 27h41m02s
Ecliptic obliquity = 24°04'57, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°22'20, Lahiri = -55°15'19 Julian Calendar 1 July 3732 BCE == Greg. Calendar 1 June 3732 BCE

The year -3731 astronomical counting style corresponds to year 3732 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3732 BCE
geocentric

AUGUST 3732 BCE (-3731) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 41 39	8♋16'21	18♐46	7°R18	21♌12	23♉41	14°R32	18♌35	14♍29	5°R35	22♉21	25♊38	24♊38	12♓23	n.a.	F 1
S 2	18 45 36	9°15'36	1♑39	6♋12	22°21	24°17	14♑24	18°41	14°31	5♒33	22°22	25°R38	24°35	12°30	n.a.	S 2
S 3	18 49 32	10°14'55	14°19	5°10	23°30	24°54	14°16	18°47	14°33	5°32	22°23	25°38	24°32	12°37	n.a.	S 3
M 4	18 53 29	11°14'15	26°47	4°13	24°40	25°31	14° 8	18°53	14°35	5°30	22°25	25°36	24°29	12°44	n.a.	M 4
T 5	18 57 25	12°13'38	9♒ 3	3°24	25°49	26° 7	14° 0	18°59	14°37	5°29	22°26	25°34	24°25	12°50	n.a.	T 5
W 6	19 1 22	13°13'03	21° 8	2°42	26°58	26°44	13°51	19° 5	14°39	5°27	22°27	25°31	24°22	12°57	n.a.	W 6
T 7	19 5 18	14°12'30	3♓ 7	2°10	28° 7	27°20	13°43	19°11	14°42	5°26	22°28	25°28	24°19	13° 4	n.a.	T 7
F 8	19 9 15	15°12'00	15° 0	1°48	29°16	27°57	13°35	19°17	14°44	5°24	22°30	25°25	24°16	13°11	n.a.	F 8
S 9	19 13 11	16°11'33	26°52	1°36	0♍24	28°33	13°27	19°23	14°46	5°22	22°31	25°23	24°13	13°17	n.a.	S 9
S 10	19 17 8	17°11'08	8♈46	1°D35	1°33	29° 9	13°19	19°29	14°49	5°21	22°32	25°22	24°10	13°24	n.a.	S 10
M11	19 21 4	18°10'45	20°48	1°45	2°41	29°45	13°11	19°36	14°51	5°19	22°33	25°D22	24° 6	13°31	n.a.	M11
T 12	19 25 1	19°10'25	3♉ 2	2° 6	3°50	0♊22	13° 3	19°42	14°53	5°18	22°34	25°22	24° 3	13°37	n.a.	T 12
W13	19 28 57	20°10'08	15°32	2°36	4°58	0°58	12°55	19°48	14°56	5°16	22°35	25°24	24° 0	13°44	n.a.	W13
T 14	19 32 54	21° 9'53	28°23	3°15	6° 6	1°34	12°47	19°55	14°58	5°14	22°36	25°25	23°57	13°51	n.a.	T 14
F 15	19 36 51	22° 9'40	11♊38	4° 4	7°14	2°10	12°39	20° 1	15° 1	5°13	22°37	25°27	23°54	13°58	n.a.	F 15
S 16	19 40 47	23° 9'31	25°19	5° 0	8°22	2°46	12°32	20° 8	15° 4	5°11	22°38	25°R27	23°50	14° 4	n.a.	S 16
S 17	19 44 44	24° 9'23	9♋24	6° 3	9°30	3°22	12°24	20°14	15° 6	5° 9	22°39	25°27	23°47	14°11	n.a.	S 17
M18	19 48 40	25° 9'18	23°51	7°12	10°37	3°58	12°16	20°21	15° 9	5° 8	22°40	25°25	23°44	14°18	n.a.	M18
T 19	19 52 37	26° 9'15	8♌35	8°27	11°45	4°34	12° 8	20°27	15°12	5° 6	22°41	25°21	23°41	14°24	n.a.	T 19
W20	19 56 33	27° 9'14	23°27	9°47	12°52	5°10	12° 1	20°34	15°14	5° 4	22°42	25°16	23°38	14°31	n.a.	W20
T 21	20 0 30	28° 9'15	8♍19	11°11	13°59	5°46	11°53	20°40	15°17	5° 3	22°43	25°12	23°35	14°38	n.a.	T 21
F 22	20 4 26	29° 9'17	23° 4	12°38	15° 6	6°22	11°46	20°47	15°20	5° 1	22°44	25° 7	23°31	14°45	n.a.	F 22
S 23	20 8 23	0♎ 9'22	7♎36	14° 8	16°13	6°57	11°39	20°54	15°23	4°59	22°45	25° 4	23°28	14°51	n.a.	S 23
S 24	20 12 19	1° 9'29	21°49	15°41	17°20	7°33	11°32	21° 0	15°26	4°58	22°46	25° 2	23°25	14°58	n.a.	S 24
M25	20 16 16	2° 9'37	5♏42	17°16	18°26	8° 9	11°25	21° 7	15°29	4°56	22°46	25°D 1	23°22	15° 5	n.a.	M25
T 26	20 20 12	3° 9'47	19°15	18°52	19°32	8°44	11°18	21°14	15°32	4°54	22°47	25° 2	23°19	15°12	n.a.	T 26
W27	20 24 9	4° 9'59	2♐31	20°29	20°38	9°20	11°11	21°21	15°34	4°53	22°48	25° 4	23°15	15°18	n.a.	W27
T 28	20 28 6	5°10'13	15°30	22° 8	21°44	9°55	11° 4	21°27	15°37	4°51	22°49	25° 5	23°12	15°25	n.a.	T 28
F 29	20 32 2	6°10'29	28°15	23°47	22°50	10°31	10°57	21°34	15°41	4°49	22°49	25°R 6	23° 9	15°32	n.a.	F 29
S 30	20 35 59	7°10'46	10♑48	25°27	23°55	11° 6	10°51	21°41	15°44	4°48	22°50	25° 4	23° 6	15°38	n.a.	S 30
S 31	20 39 55	8♌11'06	23♑11	27♋ 7	25♍ 0	11♊42	10♑45	21♌48	15♍47	4♒46	22♉51	25♊ 1	23♊ 3	15♓45	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n49	22s58	0n38	20n44	3s 8	14n40	0s 9	19n45	0n34	25s 1	1s46	17n57	2n25	6n55	0n43	21s15	1s55	23n49	5n10	24n 0	23n58	11s43		n.a.
S 2	23 45	24 37	0s33	21 2	2 54	14 13	0 13	19 55	0 35	25 2	1 46	17 55	2 25	6 54	0 42	21 15	1 55	23 50	5 10	24 0	23 58	11 40		n.a.
S 3	23 40	24 58	1 41	21 21	2 38	13 46	0 18	20 5	0 36	25 3	1 46	17 53	2 25	6 53	0 42	21 16	1 56	23 50	5 10	24 0	23 58	11 38		n.a.
M 4	23 35	24 2	2 44	21 41	2 20	13 19	0 22	20 15	0 37	25 4	1 46	17 51	2 25	6 53	0 42	21 16	1 56	23 51	5 10	24 0	23 58	11 35		n.a.
T 5	23 30	21 57	3 37	22 1	2 2	12 51	0 26	20 24	0 37	25 5	1 46	17 49	2 25	6 52	0 42	21 16	1 56	23 51	5 10	24 0	23 58	11 33		n.a.
W 6	23 24	18 55	4 20	22 21	1 43	12 23	0 30	20 34	0 38	25 6	1 46	17 47	2 25	6 51	0 42	21 17	1 56	23 52	5 11	24 0	23 58	11 30		n.a.
T 7	23 18	15 8	4 51	22 41	1 23	11 54	0 35	20 43	0 39	25 7	1 46	17 45	2 25	6 50	0 42	21 17	1 56	23 52	5 11	24 0	23 57	11 28		n.a.
F 8	23 11	10 48	5 9	23 0	1 4	11 26	0 39	20 52	0 40	25 8	1 46	17 43	2 25	6 49	0 42	21 18	1 56	23 53	5 11	24 0	23 57	11 25		n.a.
S 9	23 4	6 4	5 14	23 19	0 45	10 57	0 43	21 2	0 40	25 9	1 47	17 41	2 24	6 48	0 42	21 18	1 56	23 53	5 11	24 0	23 57	11 23		n.a.
S 10	22 56	1 6	5 6	23 38	0 27	10 28	0 48	21 10	0 41	25 10	1 47	17 39	2 24	6 47	0 42	21 18	1 56	23 54	5 11	24 0	23 57	11 20		n.a.
M11	22 48	3n57	4 44	23 55	0 9	9 59	0 52	21 19	0 42	25 11	1 47	17 37	2 24	6 46	0 42	21 19	1 56	23 54	5 12	24 0	23 57	11 18		n.a.
T 12	22 40	8 57	4 9	24 11	0n 7	9 29	0 57	21 28	0 43	25 11	1 47	17 35	2 24	6 45	0 42	21 19	1 56	23 55	5 12	24 0	23 57	11 15		n.a.
W13	22 31	13 43	3 22	24 26	0 23	9 0	1 1	21 36	0 43	25 12	1 47	17 32	2 24	6 44	0 42	21 20	1 56	23 55	5 12	24 0	23 57	11 13		n.a.
T 14	22 22	18 1	2 23	24 39	0 37	8 30	1 6	21 45	0 44	25 13	1 47	17 30	2 24	6 43	0 42	21 20	1 56	23 56	5 12	24 0	23 56	11 10		n.a.
F 15	22 12	21 33	1 15	24 51	0 50	8 0	1 11	21 53	0 45	25 14	1 47	17 28	2 24	6 42	0 42	21 21	1 56	23 56	5 12	24 0	23 56	11 8		n.a.
S 16	22 2	23 59	0 1	25 1	1 2	7 30	1 15	22 1	0 46	25 15	1 47	17 26	2 24	6 41	0 42	21 21	1 56	23 57	5 13	24 0	23 56	11 5		n.a.
S 17	21 51	25 0	1n16	25 9	1 12	6 59	1 20	22 9	0 46	25 15	1 47	17 24	2 24	6 40	0 42	21 22	1 56	23 57	5 13	24 0	23 56	11 2		n.a.
M18	21 40	24 21	2 29	25 14	1 22	6 29	1 24	22 17	0 47	25 16	1 47	17 21	2 24	6 39	0 42	21 22	1 56	23 58	5 13	24 0	23 56	11 0		n.a.
T 19	21 29	22 2	3 34	25 18	1 30	5 59	1 29	22 25	0 48	25 17	1 47	17 19	2 24	6 38	0 42	21 22	1 56	23 58	5 13	24 0	23 56	10 57		n.a.
W20	21 17	18 13	4 25	25 19	1 37	5 28	1 34	22 32	0 49	25 18	1 47	17 17	2 24	6 36	0 42	21 23	1 56	23 59	5 13	24 0	23 55	10 55		n.a.
T 21	21 5	13 15	4 58	25 18	1 43	4 57	1 38	22 39	0 50	25 18	1 47	17 15	2 23	6 35	0 42	21 23	1 56	23 59	5 14	24 0	23 55	10 52		n.a.
F 22	20 52	7 33	5 11	25 15	1 48	4 27	1 43	22 47	0 50	25 19	1 47	17 12	2 23	6 34	0 42	21 24	1 56	23 59	5 14	23 59	23 55	10 50		n.a.
S 23	20 40	1 33	5 4	25 10	1 52	3 56	1 48	22 54	0 51	25 20	1 47	17 10	2 23	6 33	0 42	21 24	1 56	24 0	5 14	23 59	23 55	10 47		n.a.
S 24	20 26	4s26	4 38	25 2	1 55	3 25	1 53	23 1	0 52	25 20	1 47	17 8	2 23	6 32	0 42	21 25	1 56	24 0	5 14	23 59	23 55	10 45		n.a.
M25	20 12	10 4	3 56	24 52	1 57	2 54	1 57	23 7	0 53	25 21	1 46	17 6	2 23	6 31	0 42	21 25	1 56	24 1	5 14	23 59	23 55	10 42		n.a.
T 26	19 58	15 5	3 2	24 40	1 58	2 23	2 2	23 14	0 54	25 21	1 46	17 3	2 23	6 29	0 42	21 25	1 56	24 1	5 15	23 59	23 55	10 39		n.a.
W27	19 44	19 16	2 0	24 26	1 59	1 53	2 7	23 20	0 54	25 22	1 46	17 1	2 23	6 28	0 42	21 26	1 56	24 2	5 15	23 59	23 54	10 37		n.a.
T 28	19 29	22 25	0 52	24 10	1 59	1 22	2 11	23 27	0 55	25 22	1 46	16 59	2 23	6 27	0 42	21 26	1 56	24 2	5 15	23 59	23 54	10 34		n.a.
F 29	19 14	24 21	0s17	23 52	1 58	0 51	2 16	23 33	0 56	25 23	1 46	16 56	2 23	6 26	0 42	21 27	1 56	24 2	5 15	23 59	23 54	10 32		n.a.
S 30	18 58	25 2	1 24	23 32	1 57	0 20	2 21	23 39	0 57	25 23	1 46	16 54	2 23	6 25	0 42	21 27	1 56	24 3	5 15	23 59	23 54	10 29		n.a.
S 31	18n42	24s26	2s26	23n11	1n55	0s11	2s25	23n45	0n58	25s24	1s46	16n52	2n23	6n23	0n42	21s28	1s56	24n 3	5n16	23n59	23n54	10s27		n.a.

Julian Day Number = 358522.5, Delta T = 27h40m59s
Ecliptic obliquity = 24°04'57, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°22'15, Lahiri = -55°15'15 Julian Calendar 1 Aug. 3732 BCE == Greg. Calendar 2 July 3732 BCE

The year -3731 astronomical counting style corresponds to year 3732 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3732 BCE
geocentric

SEPTEMBER 3732 BCE (-3731) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 43 52	9♌11'27	5♒25	28♋47	26♍ 5	12♊17	10°R38	21♌55	15♍50	4°R44	22♉51	24°R55	23♊ 0	15♓52	n.a.	M 1
T 2	20 47 48	10°11'50	17°32	0♌27	27°10	12°52	10♏32	22° 2	15°53	4♒43	22°52	24♊48	22°56	15°59	n.a.	T 2
W 3	20 51 45	11°12'15	29°32	2° 7	28°15	13°27	10°26	22° 9	15°56	4°41	22°52	24°39	22°53	16° 5	n.a.	W 3
T 4	20 55 41	12°12'42	11♓27	3°47	29°19	14° 2	10°21	22°16	15°59	4°39	22°53	24°29	22°50	16°12	n.a.	T 4
F 5	20 59 38	13°13'11	23°19	5°27	0♎23	14°37	10°15	22°22	16° 3	4°38	22°53	24°20	22°47	16°19	n.a.	F 5
S 6	21 3 34	14°13'42	5♈10	7° 7	1°27	15°12	10°10	22°29	16° 6	4°36	22°54	24°12	22°44	16°26	n.a.	S 6
S 7	21 7 31	15°14'15	17° 4	8°47	2°30	15°47	10° 4	22°36	16° 9	4°34	22°54	24° 6	22°41	16°32	n.a.	S 7
M 8	21 11 27	16°14'50	29° 3	10°26	3°33	16°22	9°59	22°43	16°12	4°33	22°55	24° 2	22°37	16°39	n.a.	M 8
T 9	21 15 24	17°15'28	11♉13	12° 5	4°36	16°57	9°54	22°50	16°16	4°31	22°55	24° 0	22°34	16°46	n.a.	T 9
W10	21 19 21	18°16'07	23°38	13°43	5°39	17°32	9°49	22°57	16°19	4°29	22°56	24°D 0	22°31	16°52	n.a.	W10
T 11	21 23 17	19°16'49	6♊23	15°21	6°41	18° 6	9°45	23° 4	16°23	4°28	22°56	24° 1	22°28	16°59	n.a.	T 11
F 12	21 27 14	20°17'32	19°32	16°59	7°43	18°41	9°40	23°11	16°26	4°26	22°56	24°R 1	22°25	17° 6	n.a.	F 12
S 13	21 31 10	21°18'18	3♋ 9	18°37	8°45	19°16	9°36	23°18	16°29	4°24	22°57	24° 1	22°21	17°13	n.a.	S 13
S 14	21 35 7	22°19'05	17°16	20°14	9°46	19°50	9°32	23°25	16°33	4°23	22°57	23°59	22°18	17°19	n.a.	S 14
M15	21 39 3	23°19'54	1♌50	21°51	10°47	20°24	9°28	23°32	16°36	4°21	22°57	23°54	22°15	17°26	n.a.	M15
T 16	21 43 0	24°20'45	16°47	23°28	11°48	20°59	9°25	23°39	16°40	4°20	22°57	23°47	22°12	17°33	n.a.	T 16
W17	21 46 56	25°21'37	1♍59	25° 4	12°48	21°33	9°21	23°46	16°43	4°18	22°58	23°38	22° 9	17°39	n.a.	W17
T 18	21 50 53	26°22'31	17°15	26°40	13°48	22° 7	9°18	23°53	16°47	4°17	22°58	23°28	22° 6	17°46	n.a.	T 18
F 19	21 54 49	27°23'26	2♎23	28°16	14°47	22°41	9°15	24° 0	16°50	4°15	22°58	23°18	22° 2	17°53	n.a.	F 19
S 20	21 58 46	28°24'23	17°15	29°51	15°46	23°16	9°12	24° 7	16°54	4°14	22°58	23°10	21°59	18° 0	n.a.	S 20
S 21	22 2 43	29°25'21	1♏43	1♍26	16°45	23°49	9° 9	24°14	16°57	4°12	22°58	23° 5	21°56	18° 6	n.a.	S 21
M22	22 6 39	0♍26'19	15°44	3° 1	17°43	24°23	9° 7	24°21	17° 1	4°11	22°58	23° 2	21°53	18°13	n.a.	M22
T 23	22 10 36	1°27'19	29°19	4°36	18°40	24°57	9° 4	24°28	17° 5	4° 9	22°R58	23°D 1	21°50	18°20	n.a.	T 23
W24	22 14 32	2°28'21	12♐30	6°10	19°37	25°31	9° 2	24°35	17° 8	4° 8	22°58	23° 1	21°47	18°27	n.a.	W24
T 25	22 18 29	3°29'23	25°19	7°45	20°34	26° 5	9° 0	24°42	17°12	4° 6	22°58	23°R 1	21°43	18°33	n.a.	T 25
F 26	22 22 25	4°30'26	7♑51	9°19	21°30	26°38	8°59	24°49	17°15	4° 5	22°58	23° 0	21°40	18°40	n.a.	F 26
S 27	22 26 22	5°31'30	20°11	10°53	22°25	27°12	8°57	24°56	17°19	4° 3	22°58	22°57	21°37	18°47	n.a.	S 27
S 28	22 30 18	6°32'35	2♒21	12°26	23°20	27°45	8°56	25° 3	17°23	4° 2	22°58	22°51	21°34	18°53	n.a.	S 28
M29	22 34 15	7°33'41	14°24	14° 0	24°15	28°18	8°55	25°10	17°26	4° 1	22°58	22°42	21°31	19° 0	n.a.	M29
T 30	22 38 12	8♍34'48	26♒22	15♍34	25♎ 8	28♊52	8♑54	25♌16	17♍30	3♒59	22♉57	22♊30	21♊27	19♓ 7	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n26	22s39	3s20	22n48	1n53	0s41	2s30	23n50	0n59	25s24	1s46	16n49	2n23	6n22	0n41	21s28	1s56	24n 3	5n16	23n59	23n53	10s24		n.a.
T 2	18 10	19 52	4 5	22 23	1 50	1 12	2 34	23 56	0 59	25 24	1 46	16 47	2 23	6 21	0 41	21 28	1 56	24 4	5 16	23 59	23 53	10 21		n.a.
W 3	17 53	16 15	4 38	21 57	1 47	1 42	2 39	24 1	1 0	25 25	1 46	16 45	2 23	6 19	0 41	21 29	1 56	24 4	5 16	23 58	23 53	10 19		n.a.
T 4	17 35	12 2	4 59	21 30	1 44	2 12	2 43	24 7	1 1	25 25	1 45	16 42	2 23	6 18	0 41	21 29	1 56	24 5	5 16	23 58	23 53	10 16		n.a.
F 5	17 18	7 23	5 6	21 1	1 40	2 43	2 48	24 12	1 2	25 25	1 45	16 40	2 23	6 17	0 41	21 30	1 56	24 5	5 17	23 57	23 53	10 14		n.a.
S 6	17 0	2 28	5 1	20 32	1 36	3 13	2 52	24 17	1 3	25 26	1 45	16 38	2 23	6 16	0 41	21 30	1 56	24 5	5 17	23 57	23 53	10 11		n.a.
S 7	16 42	2n33	4 42	20 1	1 31	3 43	2 57	24 21	1 4	25 26	1 45	16 35	2 23	6 14	0 41	21 31	1 56	24 6	5 17	23 57	23 52	10 8		n.a.
M 8	16 23	7 31	4 11	19 29	1 27	4 12	3 1	24 26	1 5	25 26	1 45	16 33	2 23	6 13	0 41	21 31	1 56	24 6	5 17	23 57	23 52	10 6		n.a.
T 9	16 5	12 18	3 29	18 56	1 22	4 42	3 5	24 31	1 5	25 27	1 45	16 31	2 23	6 11	0 41	21 31	1 56	24 6	5 18	23 57	23 52	10 3		n.a.
W10	15 46	16 41	2 35	18 22	1 17	5 11	3 10	24 35	1 6	25 27	1 45	16 28	2 23	6 10	0 41	21 32	1 56	24 6	5 18	23 57	23 52	10 0		n.a.
T 11	15 26	20 26	1 33	17 48	1 11	5 40	3 14	24 39	1 7	25 27	1 44	16 26	2 23	6 9	0 41	21 32	1 56	24 7	5 18	23 57	23 52	9 58		n.a.
F 12	15 7	23 15	0 24	17 12	1 6	6 9	3 18	24 43	1 8	25 27	1 44	16 24	2 23	6 7	0 41	21 32	1 56	24 7	5 18	23 57	23 52	9 55		n.a.
S 13	14 47	24 51	0n49	16 36	1 0	6 38	3 22	24 47	1 9	25 27	1 44	16 21	2 23	6 6	0 41	21 33	1 56	24 7	5 18	23 57	23 51	9 53		n.a.
S 14	14 27	24 56	2 1	15 59	0 55	7 7	3 26	24 51	1 10	25 27	1 44	16 19	2 23	6 5	0 41	21 33	1 56	24 8	5 19	23 56	23 51	9 50		n.a.
M15	14 6	23 19	3 7	15 22	0 49	7 35	3 30	24 54	1 11	25 27	1 44	16 16	2 23	6 3	0 41	21 34	1 56	24 8	5 19	23 56	23 51	9 47		n.a.
T 16	13 46	20 4	4 3	14 44	0 43	8 3	3 34	24 58	1 12	25 27	1 43	16 14	2 23	6 2	0 41	21 34	1 56	24 8	5 19	23 56	23 51	9 45		n.a.
W17	13 25	15 25	4 42	14 5	0 37	8 30	3 37	25 1	1 13	25 28	1 43	16 12	2 23	6 0	0 41	21 34	1 56	24 8	5 19	23 55	23 51	9 42		n.a.
T 18	13 3	9 46	5 1	13 26	0 30	8 58	3 41	25 4	1 14	25 28	1 43	16 9	2 23	5 59	0 41	21 35	1 56	24 9	5 20	23 55	23 50	9 39		n.a.
F 19	12 42	3 35	4 59	12 46	0 24	9 25	3 45	25 7	1 15	25 28	1 43	16 7	2 23	5 58	0 41	21 35	1 56	24 9	5 20	23 54	23 50	9 37		n.a.
S 20	12 21	2s42	4 37	12 6	0 18	9 51	3 48	25 10	1 16	25 28	1 43	16 5	2 23	5 56	0 41	21 35	1 56	24 9	5 20	23 54	23 50	9 34		n.a.
S 21	11 59	8 41	3 57	11 26	0 12	10 18	3 52	25 12	1 16	25 28	1 42	16 2	2 23	5 55	0 41	21 36	1 56	24 9	5 20	23 54	23 50	9 31		n.a.
M22	11 37	14 3	3 4	10 45	0 5	10 44	3 55	25 15	1 17	25 28	1 42	16 0	2 23	5 53	0 41	21 36	1 56	24 10	5 20	23 54	23 50	9 29		n.a.
T 23	11 15	18 33	2 2	10 4	0s 1	11 9	3 58	25 17	1 18	25 27	1 42	15 57	2 23	5 52	0 41	21 36	1 56	24 10	5 21	23 54	23 49	9 26		n.a.
W24	10 52	21 59	0 56	9 22	0 7	11 35	4 1	25 20	1 19	25 27	1 42	15 55	2 23	5 50	0 41	21 37	1 56	24 10	5 21	23 54	23 49	9 23		n.a.
T 25	10 30	24 12	0s12	8 41	0 14	12 0	4 4	25 22	1 20	25 27	1 41	15 53	2 23	5 49	0 41	21 37	1 56	24 10	5 21	23 54	23 49	9 21		n.a.
F 26	10 7	25 8	1 18	7 59	0 20	12 24	4 7	25 24	1 21	25 27	1 41	15 50	2 23	5 47	0 41	21 37	1 56	24 11	5 21	23 54	23 49	9 18		n.a.
S 27	9 44	24 48	2 19	7 17	0 26	12 48	4 10	25 25	1 22	25 27	1 41	15 48	2 23	5 46	0 41	21 38	1 56	24 11	5 22	23 53	23 49	9 15		n.a.
S 28	9 21	23 17	3 12	6 34	0 33	13 11	4 12	25 27	1 23	25 27	1 41	15 46	2 23	5 44	0 41	21 38	1 56	24 11	5 22	23 53	23 48	9 13		n.a.
M29	8 58	20 42	3 56	5 52	0 39	13 34	4 15	25 29	1 24	25 27	1 41	15 43	2 23	5 43	0 41	21 38	1 56	24 11	5 22	23 53	23 48	9 10		n.a.
T 30	8n34	17s16	4s30	5n 9	0s45	13s57	4s17	25n30	1n25	25s27	1s40	15n41	2n23	5n42	0n41	21s39	1s56	24n11	5n22	23n52	23n48	9s 7		n.a.

Julian Day Number = 358553.5, Delta T = 27h40m56s
Ecliptic obliquity = 24°04'58, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°22'11, Lahiri = -55°15'11 Julian Calendar 1 Sept. 3732 BCE == Greg. Calendar 2 Aug. 3732 BCE

The year -3731 astronomical counting style corresponds to year 3732 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3732 BCE
geocentric

OCTOBER 3732 BCE (-3731) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 42 8	9♍35'56	8♓17	17♍ 7	26♎ 1	29♊25	8°R53	25♌23	17♍34	3°R58	22°R57	22°R16	21♊24	19♓14	n.a.	W 1
T 2	22 46 5	10°37'05	20°10	18°41	26°53	29°58	8♑53	25°30	17°37	3♒57	22♉57	22♊ 1	21°21	19°20	n.a.	T 2
F 3	22 50 1	11°38'15	2♈ 2	20°14	27°45	0♋31	8°53	25°37	17°41	3°55	22°57	21°46	21°18	19°27	n.a.	F 3
S 4	22 53 58	12°39'27	13°55	21°47	28°36	1° 4	8°D53	25°44	17°45	3°54	22°56	21°33	21°15	19°34	n.a.	S 4
S 5	22 57 54	13°40'39	25°51	23°20	29°26	1°36	8°53	25°51	17°48	3°53	22°56	21°22	21°12	19°41	n.a.	S 5
M 6	23 1 51	14°41'52	7♉52	24°53	0♏15	2° 9	8°53	25°57	17°52	3°52	22°56	21°15	21° 8	19°47	n.a.	M 6
T 7	23 5 47	15°43'07	20° 2	26°26	1° 3	2°42	8°54	26° 4	17°56	3°51	22°55	21°10	21° 5	19°54	n.a.	T 7
W 8	23 9 44	16°44'22	2♊24	27°59	1°51	3°14	8°55	26°11	17°59	3°50	22°55	21° 8	21° 2	20° 1	n.a.	W 8
T 9	23 13 41	17°45'39	15° 3	29°32	2°37	3°47	8°56	26°17	18° 3	3°48	22°55	21° 7	20°59	20° 7	n.a.	T 9
F 10	23 17 37	18°46'57	28° 4	1♎ 4	3°23	4°19	8°57	26°24	18° 7	3°47	22°54	21° 7	20°56	20°14	n.a.	F 10
S 11	23 21 34	19°48'16	11♋31	2°37	4° 7	4°51	8°58	26°31	18°11	3°46	22°54	21° 6	20°52	20°21	n.a.	S 11
S 12	23 25 30	20°49'35	25°27	4° 9	4°51	5°23	9° 0	26°37	18°14	3°45	22°53	21° 3	20°49	20°28	n.a.	S 12
M13	23 29 27	21°50'56	9♌52	5°41	5°34	5°55	9° 2	26°44	18°18	3°44	22°53	20°58	20°46	20°34	n.a.	M13
T 14	23 33 23	22°52'17	24°44	7°13	6°15	6°27	9° 4	26°50	18°22	3°43	22°52	20°49	20°43	20°41	n.a.	T 14
W15	23 37 20	23°53'39	9♍57	8°44	6°55	6°59	9° 6	26°57	18°25	3°42	22°51	20°39	20°40	20°48	n.a.	W15
T 16	23 41 17	24°55'02	25°18	10°15	7°34	7°30	9° 8	27° 3	18°29	3°41	22°51	20°27	20°37	20°55	n.a.	T 16
F 17	23 45 13	25°56'25	10♎38	11°45	8°12	8° 2	9°11	27°10	18°33	3°40	22°50	20°15	20°33	21° 1	n.a.	F 17
S 18	23 49 10	26°57'48	25°45	13°15	8°49	8°33	9°14	27°16	18°36	3°40	22°50	20° 5	20°30	21° 8	n.a.	S 18
S 19	23 53 6	27°59'12	10♏28	14°44	9°24	9° 4	9°17	27°23	18°40	3°39	22°49	19°58	20°27	21°15	n.a.	S 19
M20	23 57 3	29° 0'35	24°43	16°12	9°58	9°35	9°20	27°29	18°44	3°38	22°48	19°53	20°24	21°21	n.a.	M20
T 21	0 0 59	0♎ 1'59	8♐28	17°39	10°30	10° 6	9°24	27°35	18°47	3°37	22°47	19°51	20°21	21°28	n.a.	T 21
W22	0 4 56	1° 3'23	21°45	19° 4	11° 1	10°37	9°27	27°41	18°51	3°36	22°47	19°D51	20°18	21°35	n.a.	W22
T 23	0 8 53	2° 4'47	4♑36	20°28	11°30	11° 8	9°31	27°48	18°55	3°36	22°46	19°R51	20°14	21°42	n.a.	T 23
F 24	0 12 49	3° 6'10	17° 7	21°49	11°57	11°38	9°35	27°54	18°58	3°35	22°45	19°50	20°11	21°48	n.a.	F 24
S 25	0 16 46	4° 7'33	29°22	23° 9	12°23	12° 9	9°39	28° 0	19° 2	3°34	22°44	19°47	20° 8	21°55	n.a.	S 25
S 26	0 20 42	5° 8'57	11♒26	24°26	12°47	12°39	9°44	28° 6	19° 5	3°34	22°43	19°42	20° 5	22° 2	n.a.	S 26
M27	0 24 39	6°10'19	23°22	25°39	13° 9	13° 9	9°48	28°12	19° 9	3°33	22°43	19°34	20° 2	22° 8	n.a.	M27
T 28	0 28 35	7°11'42	5♓15	26°49	13°29	13°39	9°53	28°18	19°13	3°32	22°42	19°23	19°58	22°15	n.a.	T 28
W29	0 32 32	8°13'05	17° 7	27°55	13°47	14° 9	9°58	28°24	19°16	3°32	22°41	19°10	19°55	22°22	n.a.	W29
T 30	0 36 29	9°14'27	29° 0	28°55	14° 3	14°38	10° 3	28°30	19°20	3°31	22°40	18°56	19°52	22°29	n.a.	T 30
F 31	0 40 25	10♎15'49	10♈55	29♎50	14♏16	15♋ 8	10♑ 8	28♌36	19♍23	3♒31	22♉39	18♊42	19♊49	22♓35	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n11	13s 9	4s51	4n26	0s51	14s19	4s19	25n31	1n26	25s26	1s40	15n39	2n23	5n40	0n41	21s39	1s56	24n11	5n22	23n51	23n48	9s 5		n.a.
T 2	7 47	8 34	4 59	3 43	0 57	14 41	4 21	25 32	1 27	25 26	1 40	15 36	2 24	5 39	0 41	21 39	1 56	24 12	5 23	23 50	23 48	9 2		n.a.
F 3	7 23	3 39	4 55	3 0	1 3	15 1	4 23	25 33	1 28	25 26	1 40	15 34	2 24	5 37	0 41	21 40	1 56	24 12	5 23	23 49	23 47	8 59		n.a.
S 4	6 59	1n23	4 37	2 17	1 9	15 22	4 25	25 34	1 29	25 26	1 39	15 32	2 24	5 36	0 41	21 40	1 56	24 12	5 23	23 48	23 47	8 57		n.a.
S 5	6 35	6 25	4 8	1 34	1 15	15 42	4 26	25 35	1 30	25 25	1 39	15 29	2 24	5 34	0 41	21 40	1 55	24 12	5 23	23 48	23 47	8 54		n.a.
M 6	6 11	11 15	3 27	0 52	1 20	16 1	4 28	25 35	1 31	25 25	1 39	15 27	2 24	5 33	0 41	21 40	1 55	24 12	5 24	23 47	23 47	8 51		n.a.
T 7	5 47	15 43	2 36	0 9	1 26	16 20	4 29	25 36	1 33	25 25	1 39	15 25	2 24	5 31	0 41	21 41	1 55	24 12	5 24	23 47	23 46	8 49		n.a.
W 8	5 22	19 37	1 37	0s34	1 31	16 38	4 30	25 36	1 34	25 25	1 38	15 23	2 24	5 30	0 41	21 41	1 55	24 12	5 24	23 47	23 46	8 46		n.a.
T 9	4 58	22 41	0 32	1 16	1 36	16 55	4 31	25 36	1 35	25 24	1 38	15 20	2 24	5 28	0 41	21 41	1 55	24 12	5 24	23 47	23 46	8 43		n.a.
F 10	4 33	24 41	0n37	1 58	1 41	17 12	4 31	25 36	1 36	25 24	1 38	15 18	2 24	5 27	0 41	21 41	1 55	24 12	5 24	23 47	23 46	8 40		n.a.
S 11	4 8	25 19	1 45	2 40	1 45	17 28	4 31	25 36	1 37	25 24	1 38	15 16	2 24	5 25	0 41	21 42	1 55	24 12	5 25	23 47	23 46	8 38		n.a.
S 12	3 44	24 25	2 50	3 22	1 50	17 44	4 31	25 36	1 38	25 23	1 37	15 14	2 24	5 24	0 41	21 42	1 55	24 13	5 25	23 46	23 45	8 35		n.a.
M13	3 19	21 53	3 47	4 3	1 54	17 58	4 31	25 36	1 39	25 23	1 37	15 11	2 25	5 22	0 41	21 42	1 55	24 13	5 25	23 46	23 45	8 32		n.a.
T 14	2 54	17 51	4 30	4 44	1 58	18 12	4 31	25 35	1 40	25 22	1 37	15 9	2 25	5 21	0 41	21 42	1 55	24 13	5 25	23 45	23 45	8 29		n.a.
W15	2 29	12 34	4 55	5 24	2 1	18 26	4 30	25 35	1 41	25 22	1 37	15 7	2 25	5 19	0 41	21 42	1 55	24 13	5 25	23 45	23 45	8 27		n.a.
T 16	2 4	6 28	4 59	6 4	2 4	18 38	4 29	25 34	1 43	25 22	1 36	15 5	2 25	5 18	0 41	21 43	1 55	24 13	5 26	23 44	23 44	8 24		n.a.
F 17	1 39	0s 2	4 41	6 43	2 7	18 50	4 28	25 33	1 44	25 21	1 36	15 3	2 25	5 16	0 41	21 43	1 55	24 13	5 26	23 43	23 44	8 21		n.a.
S 18	1 14	6 26	4 4	7 21	2 9	19 1	4 27	25 33	1 45	25 21	1 36	15 0	2 25	5 15	0 41	21 43	1 55	24 13	5 26	23 42	23 44	8 19		n.a.
S 19	0 49	12 20	3 12	7 58	2 11	19 11	4 25	25 32	1 46	25 20	1 36	14 58	2 25	5 13	0 41	21 43	1 55	24 13	5 26	23 41	23 44	8 16		n.a.
M20	0 24	17 23	2 9	8 34	2 13	19 20	4 23	25 30	1 47	25 20	1 35	14 56	2 25	5 12	0 41	21 43	1 55	24 13	5 26	23 41	23 43	8 13		n.a.
T 21	0s 1	21 20	1 0	9 9	2 14	19 29	4 21	25 29	1 48	25 19	1 35	14 54	2 25	5 10	0 41	21 43	1 55	24 13	5 27	23 41	23 43	8 10		n.a.
W22	0 26	23 59	0s10	9 43	2 14	19 36	4 18	25 28	1 50	25 19	1 35	14 52	2 26	5 9	0 41	21 43	1 55	24 13	5 27	23 41	23 43	8 8		n.a.
T 23	0 51	25 17	1 17	10 15	2 14	19 43	4 15	25 27	1 51	25 18	1 34	14 50	2 26	5 8	0 41	21 44	1 55	24 13	5 27	23 41	23 43	8 5		n.a.
F 24	1 16	25 15	2 19	10 46	2 13	19 48	4 12	25 25	1 52	25 18	1 34	14 48	2 26	5 6	0 41	21 44	1 55	24 13	5 27	23 41	23 43	8 2		n.a.
S 25	1 41	23 58	3 13	11 15	2 11	19 53	4 8	25 23	1 53	25 17	1 34	14 46	2 26	5 5	0 41	21 44	1 55	24 13	5 27	23 41	23 42	7 59		n.a.
S 26	2 6	21 36	3 57	11 42	2 8	19 57	4 4	25 22	1 54	25 16	1 34	14 44	2 26	5 3	0 41	21 44	1 55	24 13	5 28	23 40	23 42	7 57		n.a.
M27	2 31	18 20	4 30	12 6	2 5	19 59	3 59	25 20	1 56	25 16	1 33	14 42	2 26	5 2	0 41	21 44	1 55	24 13	5 28	23 40	23 42	7 54		n.a.
T 28	2 56	14 20	4 52	12 28	2 1	20 1	3 54	25 18	1 57	25 15	1 33	14 40	2 27	5 0	0 41	21 44	1 54	24 13	5 28	23 39	23 42	7 51		n.a.
W29	3 21	9 48	5 0	12 48	1 55	20 2	3 49	25 16	1 58	25 15	1 33	14 38	2 27	4 59	0 41	21 44	1 54	24 12	5 28	23 38	23 41	7 48		n.a.
T 30	3 45	4 55	4 56	13 4	1 49	20 1	3 43	25 14	2 0	25 14	1 33	14 36	2 27	4 57	0 41	21 44	1 54	24 12	5 28	23 36	23 41	7 46		n.a.
F 31	4s10	0n10	4s39	13s17	1s41	20s 0	3s37	25n12	2n 1	25s13	1s33	14n34	2n27	4n56	0n41	21s44	1s54	24n12	5n29	23n35	23n41	7s43		n.a.

Julian Day Number = 358583.5, Delta T = 27h40m53s
Ecliptic obliquity = 24°04'58, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°22'07, Lahiri = -55°15'07 Julian Calendar 1 Oct. 3732 BCE == Greg. Calendar 1 Sept. 3732 BCE

The year -3731 astronomical counting style corresponds to year 3732 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3732 BCE
geocentric

NOVEMBER 3732 BCE (-3731) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 44 22	11♎17'11	22♈53	0♏38	14♏28	15♋37	10♑14	28♌41	19♍27	3°R31	22°R38	18°R29	19♊46	22♓42	n.a.	S 1
S 2	0 48 18	12°18'32	4♉56	1°18	14°37	16° 6	10°20	28°47	19°30	3♒30	22♉37	18♊19	19°43	22°49	n.a.	S 2
M 3	0 52 15	13°19'54	17° 6	1°51	14°44	16°35	10°25	28°53	19°34	3°30	22°36	18°12	19°39	22°56	n.a.	M 3
T 4	0 56 11	14°21'15	29°23	2°14	14°49	17° 4	10°31	28°58	19°37	3°29	22°35	18° 8	19°36	23° 2	n.a.	T 4
W 5	1 0 8	15°22'37	11♊52	2°26	14°R51	17°33	10°38	29° 4	19°41	3°29	22°34	18° 6	19°33	23° 9	n.a.	W 5
T 6	1 4 5	16°23'58	24°34	2°R28	14°51	18° 1	10°44	29° 9	19°44	3°29	22°33	18°D 6	19°30	23°16	n.a.	T 6
F 7	1 8 1	17°25'19	7♋33	2°19	14°48	18°29	10°50	29°15	19°47	3°29	22°32	18° 6	19°27	23°22	n.a.	F 7
S 8	1 11 58	18°26'40	20°54	1°58	14°43	18°57	10°57	29°20	19°51	3°29	22°31	18°R 7	19°24	23°29	n.a.	S 8
S 9	1 15 54	19°28'00	4♌39	1°24	14°35	19°25	11° 4	29°25	19°54	3°28	22°29	18° 6	19°20	23°36	n.a.	S 9
M10	1 19 51	20°29'21	18°48	0°40	14°25	19°53	11°11	29°31	19°57	3°28	22°28	18° 2	19°17	23°43	n.a.	M10
T 11	1 23 47	21°30'40	3♍22	29♎45	14°12	20°20	11°18	29°36	20° 1	3°28	22°27	17°57	19°14	23°49	n.a.	T 11
W12	1 27 44	22°32'00	18°17	28°41	13°57	20°48	11°25	29°41	20° 4	3°28	22°26	17°49	19°11	23°56	n.a.	W12
T 13	1 31 41	23°33'19	3♎24	27°30	13°39	21°15	11°33	29°46	20° 7	3°D28	22°25	17°40	19° 8	24° 3	n.a.	T 13
F 14	1 35 37	24°34'37	18°34	26°14	13°19	21°41	11°41	29°51	20°10	3°28	22°24	17°31	19° 4	24°10	n.a.	F 14
S 15	1 39 34	25°35'55	3♏37	24°55	12°56	22° 8	11°48	29°56	20°14	3°28	22°22	17°24	19° 1	24°16	n.a.	S 15
S 16	1 43 30	26°37'12	18°23	23°37	12°32	22°34	11°56	0♍ 1	20°17	3°28	22°21	17°18	18°58	24°23	n.a.	S 16
M17	1 47 27	27°38'28	2♐45	22°21	12° 5	23° 0	12° 4	0° 6	20°20	3°28	22°20	17°15	18°55	24°30	n.a.	M17
T 18	1 51 23	28°39'43	16°40	21° 9	11°36	23°26	12°13	0°10	20°23	3°29	22°19	17°D14	18°52	24°36	n.a.	T 18
W19	1 55 20	29°40'56	0♑ 5	20° 4	11° 6	23°52	12°21	0°15	20°26	3°29	22°17	17°15	18°49	24°43	n.a.	W19
T 20	1 59 17	0♏42'09	13° 5	19° 6	10°33	24°17	12°30	0°19	20°29	3°29	22°16	17°16	18°45	24°50	n.a.	T 20
F 21	2 3 13	1°43'20	25°41	18°17	10° 0	24°42	12°38	0°24	20°32	3°29	22°15	17°17	18°42	24°57	n.a.	F 21
S 22	2 7 10	2°44'30	7♒59	17°37	9°25	25° 7	12°47	0°28	20°35	3°30	22°14	17°R17	18°39	25° 3	n.a.	S 22
S 23	2 11 6	3°45'38	20° 3	17° 6	8°49	25°32	12°56	0°33	20°38	3°30	22°12	17°16	18°36	25°10	n.a.	S 23
M24	2 15 3	4°46'45	1♓59	16°44	8°12	25°56	13° 5	0°37	20°41	3°30	22°11	17°12	18°33	25°17	n.a.	M24
T 25	2 18 59	5°47'51	13°51	16°32	7°35	26°20	13°14	0°41	20°44	3°31	22°10	17° 6	18°29	25°24	n.a.	T 25
W26	2 22 56	6°48'55	25°42	16°D28	6°58	26°44	13°24	0°45	20°47	3°31	22° 8	17° 0	18°26	25°30	n.a.	W26
T 27	2 26 53	7°49'58	7♈36	16°31	6°20	27° 7	13°33	0°49	20°50	3°32	22° 7	16°52	18°23	25°37	n.a.	T 27
F 28	2 30 49	8°50'59	19°35	16°43	5°43	27°31	13°43	0°53	20°52	3°32	22° 6	16°44	18°20	25°44	n.a.	F 28
S 29	2 34 46	9°51'59	1♉41	17° 1	5° 7	27°53	13°52	0°57	20°55	3°33	22° 4	16°37	18°17	25°50	n.a.	S 29
S 30	2 38 42	10♏52'58	13♉56	17♎25	4♏31	28♋16	14♑ 2	1♍ 1	20♍58	3♒33	22♉ 3	16♊32	18♊14	25♓57	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s35	5n17	4s 9	13s26	1s32	19s57	3s30	25n10	2n 2	25s13	1s32	14n32	2n27	4n55	0n41	21s44	1s54	24n12	5n29	23n34	23n41	7s40		n.a.
S 2	4 59	10 15	3 28	13 31	1 22	19 53	3 23	25 7	2 3	25 12	1 32	14 30	2 27	4 53	0 41	21 44	1 54	24 12	5 29	23 33	23 40	7 37		n.a.
M 3	5 24	14 53	2 37	13 31	1 10	19 48	3 16	25 5	2 5	25 11	1 32	14 28	2 27	4 52	0 41	21 44	1 54	24 12	5 29	23 33	23 40	7 34		n.a.
T 4	5 48	18 58	1 38	13 27	0 57	19 42	3 8	25 3	2 6	25 10	1 32	14 26	2 28	4 50	0 41	21 44	1 54	24 12	5 29	23 32	23 40	7 32		n.a.
W 5	6 13	22 16	0 33	13 18	0 42	19 34	2 59	25 0	2 8	25 10	1 31	14 25	2 28	4 49	0 41	21 44	1 54	24 12	5 29	23 32	23 40	7 29		n.a.
T 6	6 37	24 33	0n34	13 4	0 26	19 25	2 50	24 58	2 9	25 9	1 31	14 23	2 28	4 48	0 41	21 44	1 54	24 12	5 30	23 32	23 39	7 26		n.a.
F 7	7 1	25 33	1 42	12 45	0 9	19 15	2 40	24 55	2 10	25 8	1 31	14 21	2 28	4 46	0 41	21 44	1 54	24 12	5 30	23 32	23 39	7 23		n.a.
S 8	7 25	25 8	2 46	12 20	0n 9	19 4	2 30	24 52	2 12	25 7	1 31	14 19	2 28	4 45	0 41	21 44	1 54	24 11	5 30	23 32	23 39	7 20		n.a.
S 9	7 49	23 12	3 42	11 50	0 28	18 52	2 20	24 50	2 13	25 6	1 30	14 17	2 29	4 44	0 41	21 44	1 54	24 11	5 30	23 32	23 38	7 18		n.a.
M10	8 13	19 48	4 27	11 16	0 48	18 38	2 9	24 47	2 15	25 6	1 30	14 16	2 29	4 42	0 41	21 44	1 54	24 11	5 30	23 32	23 38	7 15		n.a.
T 11	8 36	15 6	4 55	10 37	1 8	18 23	1 57	24 44	2 16	25 5	1 30	14 14	2 29	4 41	0 41	21 44	1 54	24 11	5 30	23 31	23 38	7 12		n.a.
W12	9 0	9 25	5 5	9 56	1 28	18 7	1 45	24 41	2 17	25 4	1 30	14 12	2 29	4 40	0 41	21 44	1 54	24 11	5 31	23 30	23 38	7 9		n.a.
T 13	9 23	3 5	4 54	9 12	1 47	17 49	1 32	24 38	2 19	25 3	1 29	14 11	2 29	4 38	0 41	21 44	1 54	24 11	5 31	23 30	23 37	7 6		n.a.
F 14	9 46	3s27	4 22	8 27	2 6	17 31	1 19	24 35	2 20	25 2	1 29	14 9	2 30	4 37	0 41	21 44	1 54	24 10	5 31	23 29	23 37	7 4		n.a.
S 15	10 9	9 45	3 32	7 42	2 22	17 11	1 6	24 32	2 22	25 1	1 29	14 7	2 30	4 36	0 41	21 44	1 53	24 10	5 31	23 28	23 37	7 1		n.a.
S 16	10 32	15 23	2 29	6 59	2 37	16 50	0 52	24 29	2 23	25 0	1 29	14 6	2 30	4 35	0 41	21 44	1 53	24 10	5 31	23 28	23 37	6 58		n.a.
M17	10 55	20 1	1 17	6 18	2 50	16 28	0 38	24 26	2 25	24 59	1 29	14 4	2 30	4 33	0 41	21 44	1 53	24 10	5 31	23 27	23 36	6 55		n.a.
T 18	11 17	23 21	0 3	5 41	3 1	16 5	0 23	24 23	2 26	24 58	1 28	14 3	2 30	4 32	0 41	21 44	1 53	24 10	5 31	23 27	23 36	6 52		n.a.
W19	11 39	25 14	1s 9	5 8	3 9	15 42	0 9	24 20	2 28	24 57	1 28	14 1	2 31	4 31	0 41	21 44	1 53	24 9	5 32	23 27	23 36	6 50		n.a.
T 20	12 1	25 39	2 15	4 40	3 16	15 17	0n 6	24 17	2 29	24 56	1 28	14 0	2 31	4 30	0 41	21 44	1 53	24 9	5 32	23 27	23 36	6 47		n.a.
F 21	12 23	24 43	3 12	4 17	3 20	14 52	0 21	24 14	2 31	24 55	1 28	13 58	2 31	4 28	0 41	21 44	1 53	24 9	5 32	23 27	23 35	6 44		n.a.
S 22	12 45	22 36	4 0	4 0	3 22	14 26	0 37	24 11	2 33	24 54	1 28	13 57	2 31	4 27	0 41	21 43	1 53	24 9	5 32	23 27	23 35	6 41		n.a.
S 23	13 6	19 31	4 35	3 48	3 22	14 0	0 52	24 8	2 34	24 53	1 27	13 56	2 32	4 26	0 41	21 43	1 53	24 9	5 32	23 27	23 35	6 38		n.a.
M24	13 28	15 40	4 58	3 40	3 21	13 34	1 7	24 5	2 36	24 52	1 27	13 54	2 32	4 25	0 41	21 43	1 53	24 8	5 32	23 27	23 34	6 35		n.a.
T 25	13 48	11 14	5 8	3 38	3 18	13 7	1 22	24 2	2 38	24 51	1 27	13 53	2 32	4 24	0 41	21 43	1 53	24 8	5 32	23 26	23 34	6 33		n.a.
W26	14 9	6 24	5 5	3 40	3 14	12 41	1 37	23 58	2 39	24 50	1 27	13 52	2 32	4 23	0 41	21 43	1 53	24 8	5 32	23 26	23 34	6 30		n.a.
T 27	14 30	1 19	4 49	3 46	3 9	12 14	1 52	23 55	2 41	24 48	1 27	13 50	2 32	4 22	0 41	21 43	1 53	24 8	5 33	23 25	23 34	6 27		n.a.
F 28	14 50	3n52	4 20	3 56	3 4	11 48	2 7	23 52	2 43	24 47	1 26	13 49	2 33	4 20	0 41	21 42	1 53	24 7	5 33	23 24	23 33	6 24		n.a.
S 29	15 10	8 58	3 39	4 9	2 57	11 22	2 21	23 49	2 44	24 46	1 26	13 48	2 33	4 19	0 41	21 42	1 53	24 7	5 33	23 23	23 33	6 21		n.a.
S 30	15s29	13n47	2s48	4s25	2n50	10s57	2n35	23n46	2n46	24s45	1s26	13n47	2n33	4n18	0n41	21s42	1s53	24n 7	5n33	23n23	23n33	6s18		n.a.

Julian Day Number = 358614.5, Delta T = 27h40m50s
Ecliptic obliquity = 24°04'59, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°22'03, Lahiri = -55°15'03 Julian Calendar 1 Nov. 3732 BCE == Greg. Calendar 2 Oct. 3732 BCE

The year -3731 astronomical counting style corresponds to year 3732 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3732 BCE
geocentric

DECEMBER 3732 BCE (-3731) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 42 39	11♏53'55	26♉19	17♎56	3°R56	28♋38	14♑12	1♍ 4	21♍ 1	3♒34	22°R 2	16°R28	18♊10	26♓ 4	n.a.	M 1
T 2	2 46 35	12°54'51	8♊52	18°31	3♏23	29° 0	14°22	1° 8	21° 3	3°34	22♉ 0	16♊26	18° 7	26°11	n.a.	T 2
W 3	2 50 32	13°55'46	21°37	19°12	2°51	29°22	14°32	1°12	21° 6	3°35	21°59	16°D26	18° 4	26°17	n.a.	W 3
T 4	2 54 29	14°56'40	4♋34	19°56	2°21	29°43	14°43	1°15	21° 8	3°36	21°57	16°27	18° 1	26°24	n.a.	T 4
F 5	2 58 25	15°57'32	17°45	20°45	1°53	0♌ 4	14°53	1°18	21°11	3°37	21°56	16°29	17°58	26°31	n.a.	F 5
S 6	3 2 22	16°58'23	1♌11	21°37	1°26	0°25	15° 4	1°22	21°13	3°37	21°55	16°30	17°55	26°37	n.a.	S 6
S 7	3 6 18	17°59'13	14°54	22°33	1° 2	0°45	15°14	1°25	21°16	3°38	21°53	16°R31	17°51	26°44	n.a.	S 7
M 8	3 10 15	19° 0'01	28°54	23°32	0°40	1° 5	15°25	1°28	21°18	3°39	21°52	16°31	17°48	26°51	n.a.	M 8
T 9	3 14 11	20° 0'48	13♍11	24°33	0°21	1°24	15°36	1°31	21°21	3°40	21°50	16°29	17°45	26°58	n.a.	T 9
W10	3 18 8	21° 1'34	27°42	25°37	0° 4	1°43	15°47	1°34	21°23	3°41	21°49	16°27	17°42	27° 4	n.a.	W10
T 11	3 22 5	22° 2'18	12♎23	26°43	29♎49	2° 2	15°58	1°37	21°25	3°42	21°48	16°23	17°39	27°11	n.a.	T 11
F 12	3 26 1	23° 3'01	27° 8	27°51	29°37	2°20	16° 9	1°40	21°27	3°43	21°46	16°20	17°35	27°18	n.a.	F 12
S 13	3 29 58	24° 3'42	11♏49	29° 2	29°27	2°38	16°20	1°42	21°30	3°44	21°45	16°17	17°32	27°25	n.a.	S 13
S 14	3 33 54	25° 4'22	26°19	0♏14	29°20	2°55	16°32	1°45	21°32	3°45	21°43	16°15	17°29	27°31	n.a.	S 14
M15	3 37 51	26° 4'59	10♐32	1°28	29°15	3°12	16°43	1°47	21°34	3°46	21°42	16°D14	17°26	27°38	n.a.	M15
T 16	3 41 47	27° 5'35	24°24	2°43	29°D13	3°29	16°55	1°50	21°36	3°47	21°41	16°14	17°23	27°45	n.a.	T 16
W17	3 45 44	28° 6'09	7♑52	4° 0	29°13	3°45	17° 6	1°52	21°38	3°48	21°39	16°15	17°20	27°51	n.a.	W17
T 18	3 49 41	29° 6'41	20°56	5°19	29°16	4° 0	17°18	1°54	21°40	3°49	21°38	16°16	17°16	27°58	n.a.	T 18
F 19	3 53 37	0♐ 7'11	3♒38	6°39	29°21	4°15	17°30	1°56	21°42	3°50	21°37	16°17	17°13	28° 5	n.a.	F 19
S 20	3 57 34	1° 7'39	16° 1	8° 0	29°28	4°30	17°42	1°58	21°44	3°52	21°35	16°19	17°10	28°12	n.a.	S 20
S 21	4 1 30	2° 8'04	28° 9	9°22	29°37	4°44	17°54	2° 0	21°45	3°53	21°34	16°R19	17° 7	28°18	n.a.	S 21
M22	4 5 27	3° 8'27	10♓ 8	10°46	29°49	4°58	18° 6	2° 2	21°47	3°54	21°32	16°19	17° 4	28°25	n.a.	M22
T 23	4 9 23	4° 8'48	22° 0	12°11	0♏ 3	5°11	18°18	2° 3	21°49	3°56	21°31	16°18	17° 1	28°32	n.a.	T 23
W24	4 13 20	5° 9'07	3♈53	13°37	0°19	5°23	18°30	2° 5	21°51	3°57	21°30	16°17	16°57	28°38	n.a.	W24
T 25	4 17 16	6° 9'23	15°48	15° 4	0°37	5°35	18°42	2° 7	21°52	3°58	21°28	16°16	16°54	28°45	n.a.	T 25
F 26	4 21 13	7° 9'37	27°51	16°32	0°57	5°47	18°55	2° 8	21°54	4° 0	21°27	16°14	16°51	28°52	n.a.	F 26
S 27	4 25 10	8° 9'49	10♉ 3	18° 1	1°18	5°58	19° 7	2° 9	21°55	4° 1	21°26	16°13	16°48	28°59	n.a.	S 27
S 28	4 29 6	9° 9'59	22°28	19°32	1°42	6° 8	19°20	2°10	21°57	4° 2	21°24	16°12	16°45	29° 5	n.a.	S 28
M29	4 33 3	10°10'07	5♊ 7	21° 3	2° 7	6°18	19°32	2°12	21°58	4° 4	21°23	16°12	16°41	29°12	n.a.	M29
T 30	4 36 59	11°10'12	18° 0	22°36	2°34	6°27	19°45	2°13	22° 0	4° 5	21°22	16°D12	16°38	29°19	n.a.	T 30
W31	4 40 56	12♐10'16	1♋ 7	24♏ 9	3♏ 3	6♌36	19♑58	2♍13	22♍ 1	4♒ 7	21♉20	16♊12	16♊35	29♓26	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	15s49	18n 7	1s48	4s43	2n42	10s32	2n48	23n43	2n48	24s43	1s26	13n46	2n33	4n17	0n41	21s42	1s53	24n 6	5n33	23n22	23n32	6s15			n.a.
T 2	16 8	21 42	0 41	5 5	2 34	10 9	3 1	23 40	2 49	24 42	1 26	13 45	2 34	4 16	0 41	21 42	1 52	24 6	5 33	23 22	23 32	6 13			n.a.
W 3	16 27	24 17	0n28	5 28	2 26	9 46	3 13	23 37	2 51	24 41	1 25	13 44	2 34	4 15	0 41	21 41	1 52	24 6	5 33	23 22	23 32	6 10			n.a.
T 4	16 45	25 38	1 38	5 53	2 18	9 25	3 25	23 34	2 53	24 40	1 25	13 43	2 34	4 14	0 41	21 41	1 52	24 6	5 33	23 22	23 32	6 7			n.a.
F 5	17 3	25 34	2 43	6 20	2 9	9 4	3 36	23 31	2 55	24 38	1 25	13 42	2 34	4 13	0 41	21 41	1 52	24 5	5 33	23 23	23 31	6 4			n.a.
S 6	17 21	24 1	3 41	6 48	2 0	8 45	3 47	23 28	2 57	24 37	1 25	13 41	2 35	4 12	0 41	21 41	1 52	24 5	5 34	23 23	23 31	6 1			n.a.
S 7	17 39	21 3	4 27	7 17	1 51	8 27	3 57	23 26	2 58	24 35	1 25	13 40	2 35	4 11	0 41	21 41	1 52	24 5	5 34	23 23	23 31	5 58			n.a.
M 8	17 56	16 49	4 59	7 48	1 42	8 11	4 7	23 23	3 0	24 34	1 25	13 39	2 35	4 10	0 42	21 40	1 52	24 4	5 34	23 23	23 30	5 55			n.a.
T 9	18 13	11 34	5 13	8 19	1 33	7 55	4 15	23 20	3 2	24 32	1 24	13 38	2 35	4 9	0 42	21 40	1 52	24 4	5 34	23 23	23 30	5 53			n.a.
W10	18 30	5 37	5 8	8 52	1 24	7 42	4 23	23 18	3 4	24 31	1 24	13 37	2 36	4 8	0 42	21 40	1 52	24 4	5 34	23 22	23 30	5 50			n.a.
T 11	18 46	0s43	4 42	9 24	1 15	7 29	4 31	23 15	3 6	24 29	1 24	13 36	2 36	4 7	0 42	21 39	1 52	24 4	5 34	23 22	23 29	5 47			n.a.
F 12	19 2	7 2	3 58	9 58	1 6	7 19	4 38	23 13	3 8	24 28	1 24	13 35	2 36	4 7	0 42	21 39	1 52	24 3	5 34	23 22	23 29	5 44			n.a.
S 13	19 17	12 58	2 58	10 32	0 57	7 9	4 44	23 10	3 10	24 26	1 24	13 35	2 36	4 6	0 42	21 39	1 52	24 3	5 34	23 21	23 29	5 41			n.a.
S 14	19 33	18 7	1 47	11 6	0 49	7 1	4 50	23 8	3 12	24 25	1 24	13 34	2 37	4 5	0 42	21 39	1 52	24 3	5 34	23 21	23 29	5 38			n.a.
M15	19 47	22 7	0 31	11 40	0 40	6 55	4 55	23 6	3 14	24 23	1 24	13 33	2 37	4 4	0 42	21 38	1 52	24 2	5 34	23 21	23 28	5 35			n.a.
T 16	20 2	24 42	0s45	12 15	0 31	6 50	5 0	23 4	3 16	24 22	1 23	13 33	2 37	4 3	0 42	21 38	1 52	24 2	5 34	23 21	23 28	5 32			n.a.
W17	20 16	25 47	1 57	12 50	0 23	6 46	5 4	23 2	3 18	24 20	1 23	13 32	2 38	4 2	0 42	21 38	1 52	24 2	5 34	23 21	23 28	5 30			n.a.
T 18	20 30	25 22	3 0	13 25	0 15	6 44	5 7	23 0	3 20	24 18	1 23	13 32	2 38	4 2	0 42	21 37	1 52	24 1	5 34	23 21	23 27	5 27			n.a.
F 19	20 43	23 37	3 53	14 0	0 7	6 43	5 10	22 58	3 22	24 16	1 23	13 31	2 38	4 1	0 42	21 37	1 52	24 1	5 34	23 21	23 27	5 24			n.a.
S 20	20 56	20 47	4 33	14 34	0s 1	6 43	5 13	22 57	3 24	24 15	1 23	13 31	2 38	4 0	0 42	21 37	1 52	24 1	5 35	23 21	23 27	5 21			n.a.
S 21	21 9	17 6	5 0	15 9	0 9	6 44	5 15	22 55	3 26	24 13	1 23	13 30	2 39	4 0	0 42	21 36	1 51	24 0	5 35	23 21	23 26	5 18			n.a.
M22	21 21	12 48	5 14	15 43	0 17	6 47	5 17	22 54	3 28	24 11	1 23	13 30	2 39	3 59	0 42	21 36	1 51	24 0	5 35	23 21	23 26	5 15			n.a.
T 23	21 33	8 3	5 15	16 17	0 24	6 50	5 18	22 52	3 30	24 9	1 22	13 29	2 39	3 58	0 42	21 35	1 51	24 0	5 35	23 21	23 26	5 12			n.a.
W24	21 44	3 0	5 1	16 51	0 31	6 55	5 19	22 51	3 32	24 7	1 22	13 29	2 39	3 58	0 42	21 35	1 51	23 59	5 35	23 21	23 25	5 9			n.a.
T 25	21 55	2n10	4 35	17 24	0 38	7 1	5 19	22 50	3 34	24 6	1 22	13 29	2 40	3 57	0 42	21 35	1 51	23 59	5 35	23 21	23 25	5 6			n.a.
F 26	22 5	7 19	3 57	17 57	0 45	7 8	5 20	22 49	3 36	24 4	1 22	13 28	2 40	3 56	0 42	21 34	1 51	23 59	5 35	23 21	23 25	5 3			n.a.
S 27	22 15	12 16	3 7	18 29	0 52	7 16	5 19	22 48	3 38	24 2	1 22	13 28	2 40	3 56	0 42	21 34	1 51	23 58	5 35	23 21	23 24	5 0			n.a.
S 28	22 25	16 50	2 8	19 1	0 58	7 24	5 19	22 48	3 41	24 0	1 22	13 28	2 41	3 55	0 42	21 34	1 51	23 58	5 35	23 21	23 24	4 58			n.a.
M29	22 34	20 44	1 1	19 32	1 4	7 34	5 18	22 47	3 43	23 58	1 22	13 28	2 41	3 55	0 42	21 33	1 51	23 58	5 35	23 21	23 24	4 55			n.a.
T 30	22 43	23 41	0n10	20 2	1 10	7 44	5 17	22 47	3 45	23 56	1 22	13 28	2 41	3 54	0 42	21 33	1 51	23 57	5 35	23 21	23 23	4 52			n.a.
W31	22s51	25n26	1n22	20s32	1s15	7s55	5n16	22n47	3n47	23s54	1s22	13n28	2n41	3n54	0n42	21s32	1s51	23n57	5n35	23n21	23n23	4s49			n.a.

Julian Day Number = 358644.5, Delta T = 27h40m47s
Ecliptic obliquity = 24°04'59, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°21'59, Lahiri = -55°14'58 Julian Calendar 1 Dec. 3732 BCE == Greg. Calendar 1 Nov. 3732 BCE

The year -3731 astronomical counting style corresponds to year 3732 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3731 BCE
geocentric

JANUARY 3731 BCE (-3730) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 44 52	13♐10'17	14♋28	25♏44	3♏33	6♌44	20♑10	2♍14	22♍ 2	4♒ 9	21°R19	16♊12	16♊32	29♓32	n.a.	T 1
F 2	4 48 49	14°10'17	28° 2	27°19	4° 5	6°51	20°23	2°15	22° 3	4°10	21♉18	16°12	16°29	29°39	n.a.	F 2
S 3	4 52 45	15°10'14	11♌47	28°56	4°38	6°58	20°36	2°16	22° 5	4°12	21°17	16°12	16°26	29°46	n.a.	S 3
S 4	4 56 42	16°10'10	25°43	0♐34	5°12	7° 4	20°49	2°16	22° 6	4°13	21°15	16°R13	16°22	29°52	n.a.	S 4
M 5	5 0 39	17°10'03	9♍47	2°13	5°48	7° 9	21° 2	2°17	22° 7	4°15	21°14	16°13	16°19	29°59	n.a.	M 5
T 6	5 4 35	18° 9'55	23°57	3°53	6°25	7°14	21°15	2°17	22° 8	4°17	21°13	16°D13	16°16	0♈ 6	n.a.	T 6
W 7	5 8 32	19° 9'45	8♎13	5°34	7° 4	7°18	21°28	2°17	22° 9	4°18	21°12	16°13	16°13	0°13	n.a.	W 7
T 8	5 12 28	20° 9'33	22°30	7°16	7°43	7°21	21°41	2°17	22°10	4°20	21°10	16°13	16°10	0°19	n.a.	T 8
F 9	5 16 25	21° 9'19	6♏46	8°59	8°24	7°24	21°55	2°R17	22°11	4°22	21° 9	16°13	16° 7	0°26	n.a.	F 9
S 10	5 20 21	22° 9'03	20°57	10°44	9° 6	7°26	22° 8	2°17	22°11	4°24	21° 8	16°14	16° 3	0°33	n.a.	S 10
S 11	5 24 18	23° 8'45	5♐ 0	12°29	9°49	7°27	22°21	2°17	22°12	4°25	21° 7	16°14	16° 0	0°39	n.a.	S 11
M12	5 28 14	24° 8'25	18°50	14°16	10°33	7°R27	22°35	2°17	22°13	4°27	21° 6	16°R14	15°57	0°46	n.a.	M12
T 13	5 32 11	25° 8'02	2♑25	16° 4	11°17	7°27	22°48	2°16	22°13	4°29	21° 5	16°14	15°54	0°53	n.a.	T 13
W14	5 36 7	26° 7'38	15°43	17°54	12° 3	7°26	23° 2	2°16	22°14	4°31	21° 4	16°13	15°51	1° 0	n.a.	W14
T 15	5 40 4	27° 7'11	28°42	19°44	12°49	7°24	23°15	2°15	22°15	4°33	21° 2	16°12	15°47	1° 6	n.a.	T 15
F 16	5 44 1	28° 6'41	11♒23	21°35	13°37	7°21	23°29	2°14	22°15	4°35	21° 1	16°10	15°44	1°13	n.a.	F 16
S 17	5 47 57	29° 6'09	23°48	23°28	14°25	7°18	23°42	2°14	22°16	4°36	21° 0	16° 9	15°41	1°20	n.a.	S 17
S 18	5 51 54	0♑ 5'35	5♓58	25°22	15°14	7°14	23°56	2°13	22°16	4°38	20°59	16° 7	15°38	1°27	n.a.	S 18
M19	5 55 50	1° 4'58	17°59	27°17	16° 4	7° 9	24°10	2°12	22°16	4°40	20°58	16° 6	15°35	1°33	n.a.	M19
T 20	5 59 47	2° 4'18	29°53	29°14	16°54	7° 3	24°23	2°11	22°17	4°42	20°57	16°D 5	15°32	1°40	n.a.	T 20
W21	6 3 43	3° 3'36	11♈45	1♑11	17°45	6°57	24°37	2°10	22°17	4°44	20°56	16° 6	15°28	1°47	n.a.	W21
T 22	6 7 40	4° 2'51	23°41	3° 9	18°37	6°49	24°51	2° 8	22°17	4°46	20°55	16° 6	15°25	1°53	n.a.	T 22
F 23	6 11 36	5° 2'04	5♉44	5° 9	19°29	6°41	25° 5	2° 7	22°17	4°48	20°54	16° 8	15°22	2° 0	n.a.	F 23
S 24	6 15 33	6° 1'14	18° 0	7° 9	20°22	6°33	25°19	2° 6	22°17	4°50	20°53	16° 9	15°19	2° 7	n.a.	S 24
S 25	6 19 29	7° 0'22	0♊32	9°10	21°15	6°23	25°33	2° 4	22°R17	4°52	20°53	16°11	15°16	2°14	n.a.	S 25
M26	6 23 26	7°59'28	13°22	11°12	22°10	6°13	25°47	2° 2	22°17	4°54	20°52	16°R11	15°12	2°20	n.a.	M26
T 27	6 27 22	8°58'31	26°32	13°14	23° 4	6° 2	26° 0	2° 1	22°17	4°56	20°51	16°11	15° 9	2°27	n.a.	T 27
W28	6 31 19	9°57'32	10♋ 1	15°16	23°59	5°50	26°14	1°59	22°17	4°58	20°50	16°10	15° 6	2°34	n.a.	W28
T 29	6 35 16	10°56'30	23°48	17°19	24°55	5°38	26°28	1°57	22°17	5° 1	20°49	16° 7	15° 3	2°40	n.a.	T 29
F 30	6 39 12	11°55'27	7♌51	19°21	25°51	5°25	26°42	1°55	22°16	5° 3	20°48	16° 3	15° 0	2°47	n.a.	F 30
S 31	6 43 9	12♑54'21	22♌ 4	21♑23	26♏48	5♌11	26♑57	1♍53	22♍16	5♒ 5	20♉48	16♊ 0	14♊57	2♈54	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22s59	25n46	2n30	21s 1	1s21	8s 7	5n14	22n47	3n49	23s52	1s21	13n28	2n42	3n53	0n42	21s32	1s51	23n57	5n35	23n21	23n23	4s46			n.a.
F 2	23 7	24 34	3 32	21 29	1 26	8 20	5 12	22 47	3 51	23 50	1 21	13 28	2 42	3 53	0 42	21 31	1 51	23 56	5 35	23 21	23 22	4 43			n.a.
S 3	23 14	21 53	4 22	21 55	1 30	8 33	5 10	22 47	3 54	23 48	1 21	13 28	2 42	3 52	0 42	21 31	1 51	23 56	5 35	23 21	23 22	4 40			n.a.
S 4	23 20	17 56	4 57	22 21	1 35	8 47	5 8	22 48	3 56	23 45	1 21	13 28	2 43	3 52	0 42	21 31	1 51	23 56	5 35	23 21	23 22	4 37			n.a.
M 5	23 27	12 57	5 15	22 46	1 39	9 1	5 5	22 48	3 58	23 43	1 21	13 28	2 43	3 51	0 42	21 30	1 51	23 55	5 35	23 21	23 22	4 34			n.a.
T 6	23 32	7 15	5 14	23 10	1 42	9 16	5 2	22 49	4 0	23 41	1 21	13 28	2 43	3 51	0 42	21 30	1 51	23 55	5 35	23 21	23 21	4 31			n.a.
W 7	23 37	1 8	4 54	23 32	1 45	9 32	5 0	22 50	4 2	23 39	1 21	13 28	2 43	3 51	0 42	21 29	1 51	23 55	5 35	23 21	23 21	4 28			n.a.
T 8	23 42	5s 2	4 16	23 53	1 48	9 48	4 57	22 52	4 5	23 37	1 21	13 28	2 44	3 50	0 42	21 29	1 51	23 54	5 35	23 21	23 20	4 25			n.a.
F 9	23 47	10 58	3 22	24 13	1 51	10 4	4 53	22 53	4 7	23 34	1 21	13 29	2 44	3 50	0 42	21 28	1 51	23 54	5 35	23 21	23 20	4 22			n.a.
S 10	23 50	16 18	2 16	24 31	1 53	10 21	4 50	22 54	4 9	23 32	1 21	13 29	2 44	3 50	0 42	21 28	1 51	23 54	5 35	23 21	23 20	4 20			n.a.
S 11	23 54	20 41	1 2	24 48	1 55	10 38	4 46	22 56	4 11	23 30	1 21	13 29	2 44	3 49	0 43	21 27	1 51	23 53	5 35	23 21	23 19	4 17			n.a.
M12	23 57	23 50	0s14	25 3	1 56	10 55	4 43	22 58	4 13	23 27	1 21	13 30	2 45	3 49	0 43	21 27	1 51	23 53	5 35	23 21	23 19	4 14			n.a.
T 13	23 59	25 32	1 28	25 16	1 57	11 13	4 39	23 0	4 15	23 25	1 20	13 30	2 45	3 49	0 43	21 26	1 51	23 53	5 35	23 21	23 19	4 11			n.a.
W14	24 1	25 43	2 36	25 28	1 57	11 31	4 35	23 3	4 17	23 23	1 20	13 30	2 45	3 49	0 43	21 26	1 50	23 52	5 35	23 21	23 18	4 8			n.a.
T 15	24 3	24 27	3 34	25 37	1 57	11 49	4 31	23 5	4 20	23 20	1 20	13 31	2 46	3 48	0 43	21 25	1 50	23 52	5 35	23 21	23 18	4 5			n.a.
F 16	24 4	21 58	4 20	25 45	1 56	12 7	4 27	23 8	4 22	23 18	1 20	13 31	2 46	3 48	0 43	21 25	1 50	23 52	5 35	23 21	23 18	4 2			n.a.
S 17	24 5	18 31	4 52	25 50	1 55	12 25	4 22	23 11	4 24	23 15	1 20	13 32	2 46	3 48	0 43	21 24	1 50	23 51	5 35	23 20	23 17	3 59			n.a.
S 18	24 5	14 21	5 11	25 54	1 54	12 44	4 18	23 14	4 26	23 13	1 20	13 33	2 46	3 48	0 43	21 24	1 50	23 51	5 35	23 20	23 17	3 56			n.a.
M19	24 5	9 42	5 16	25 55	1 51	13 3	4 14	23 17	4 28	23 10	1 20	13 33	2 47	3 48	0 43	21 23	1 50	23 51	5 35	23 20	23 17	3 53			n.a.
T 20	24 4	4 43	5 7	25 53	1 49	13 22	4 9	23 20	4 30	23 8	1 20	13 34	2 47	3 48	0 43	21 23	1 50	23 50	5 35	23 20	23 16	3 50			n.a.
W21	24 3	0n25	4 45	25 50	1 45	13 41	4 4	23 24	4 31	23 5	1 20	13 34	2 47	3 48	0 43	21 22	1 50	23 50	5 35	23 20	23 16	3 47			n.a.
T 22	24 1	5 34	4 11	25 44	1 41	14 0	4 0	23 28	4 33	23 2	1 20	13 35	2 47	3 48	0 43	21 22	1 50	23 50	5 35	23 20	23 16	3 44			n.a.
F 23	23 59	10 35	3 25	25 35	1 37	14 18	3 55	23 32	4 35	23 0	1 20	13 36	2 48	3 48	0 43	21 21	1 50	23 50	5 35	23 20	23 15	3 41			n.a.
S 24	23 56	15 16	2 29	25 24	1 31	14 37	3 50	23 36	4 37	22 57	1 20	13 37	2 48	3 48	0 43	21 21	1 50	23 49	5 35	23 20	23 15	3 38			n.a.
S 25	23 53	19 25	1 25	25 11	1 26	14 56	3 45	23 40	4 39	22 55	1 20	13 37	2 48	3 48	0 43	21 20	1 50	23 49	5 35	23 21	23 15	3 35			n.a.
M26	23 50	22 45	0 16	24 55	1 19	15 15	3 40	23 44	4 40	22 52	1 20	13 38	2 48	3 48	0 43	21 20	1 50	23 49	5 35	23 21	23 14	3 32			n.a.
T 27	23 46	24 59	0n57	24 36	1 12	15 34	3 35	23 48	4 42	22 49	1 20	13 39	2 49	3 48	0 43	21 19	1 50	23 48	5 35	23 21	23 14	3 29			n.a.
W28	23 42	25 48	2 7	24 15	1 4	15 53	3 30	23 53	4 43	22 46	1 20	13 40	2 49	3 48	0 43	21 19	1 50	23 48	5 35	23 20	23 13	3 26			n.a.
T 29	23 37	25 4	3 12	23 51	0 56	16 11	3 25	23 58	4 45	22 44	1 20	13 41	2 49	3 48	0 43	21 18	1 50	23 48	5 35	23 20	23 13	3 23			n.a.
F 30	23 32	22 45	4 6	23 25	0 47	16 30	3 20	24 2	4 46	22 41	1 20	13 42	2 49	3 48	0 43	21 18	1 50	23 48	5 35	23 20	23 13	3 20			n.a.
S 31	23s26	19n 1	4n46	22s57	0s37	16s48	3n15	24n 7	4n48	22s38	1s20	13n43	2n50	3n48	0n43	21s17	1s50	23n47	5n34	23n19	23n12	3s17			n.a.

Julian Day Number = 358675.5, Delta T = 27h40m44s
Ecliptic obliquity = 24°04'58, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°21'55, Lahiri = -55°14'54 Julian Calendar 1 Jan. 3731 BCE == Greg. Calendar 2 Dec. 3732 BCE

The year -3730 astronomical counting style corresponds to year 3731 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3731 BCE
geocentric

FEBRUARY 3731 BCE (-3730) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 47 5	13♉53'13	6♍23	23♉24	27♏45	4°R56	27♉11	1°R51	22°R16	5♒ 7	20°R47	15°R56	14♊53	3♈ 1	n.a.	S 1
M 2	6 51 2	14°52'03	20°44	25°24	28°42	4♌41	27°25	1♍49	22♍15	5° 9	20♉46	15♊53	14°50	3° 7	n.a.	M 2
T 3	6 54 58	15°50'51	5♎ 1	27°22	29°40	4°25	27°39	1°46	22°15	5°11	20°45	15°51	14°47	3°14	n.a.	T 3
W 4	6 58 55	16°49'37	19°14	29°19	0♐39	4° 8	27°53	1°44	22°14	5°13	20°45	15°D51	14°44	3°21	n.a.	W 4
T 5	7 2 51	17°48'21	3♏18	1♒13	1°37	3°51	28° 7	1°41	22°14	5°15	20°44	15°52	14°41	3°27	n.a.	T 5
F 6	7 6 48	18°47'04	17°14	3° 5	2°37	3°33	28°21	1°39	22°13	5°18	20°43	15°53	14°38	3°34	n.a.	F 6
S 7	7 10 44	19°45'44	0♐59	4°54	3°36	3°15	28°35	1°36	22°13	5°20	20°43	15°54	14°34	3°41	n.a.	S 7
S 8	7 14 41	20°44'23	14°34	6°39	4°36	2°56	28°50	1°33	22°12	5°22	20°42	15°R55	14°31	3°48	n.a.	S 8
M 9	7 18 37	21°43'00	27°58	8°21	5°36	2°37	29° 4	1°31	22°11	5°24	20°42	15°54	14°28	3°54	n.a.	M 9
T 10	7 22 34	22°41'34	11♉10	9°59	6°37	2°17	29°18	1°28	22°10	5°26	20°41	15°52	14°25	4° 1	n.a.	T 10
W11	7 26 31	23°40'07	24°10	11°32	7°37	1°57	29°32	1°25	22° 9	5°29	20°41	15°48	14°22	4° 8	n.a.	W11
T 12	7 30 27	24°38'37	6♒55	13° 1	8°38	1°36	29°46	1°22	22° 9	5°31	20°40	15°42	14°18	4°15	n.a.	T 12
F 13	7 34 24	25°37'05	19°28	14°25	9°40	1°15	0♒ 1	1°19	22° 8	5°33	20°40	15°35	14°15	4°21	n.a.	F 13
S 14	7 38 20	26°35'31	1♓47	15°45	10°41	0°54	0°15	1°15	22° 7	5°35	20°39	15°28	14°12	4°28	n.a.	S 14
S 15	7 42 17	27°33'55	13°55	16°59	11°43	0°33	0°29	1°12	22° 6	5°38	20°39	15°21	14° 9	4°35	n.a.	S 15
M16	7 46 13	28°32'16	25°54	18° 8	12°45	0°11	0°43	1° 9	22° 5	5°40	20°38	15°15	14° 6	4°41	n.a.	M16
T 17	7 50 10	29°30'35	7♈48	19°11	13°48	29♋49	0°58	1° 6	22° 3	5°42	20°38	15°10	14° 3	4°48	n.a.	T 17
W18	7 54 6	0♒28'52	19°39	20° 9	14°51	29°27	1°12	1° 2	22° 2	5°44	20°38	15° 8	13°59	4°55	n.a.	W18
T 19	7 58 3	1°27'06	1♉33	21° 2	15°53	29° 5	1°26	0°59	22° 1	5°47	20°37	15°D 7	13°56	5° 2	n.a.	T 19
F 20	8 1 59	2°25'19	13°36	21°48	16°57	28°43	1°40	0°55	22° 0	5°49	20°37	15° 8	13°53	5° 8	n.a.	F 20
S 21	8 5 56	3°23'29	25°51	22°29	18° 0	28°21	1°55	0°51	21°58	5°51	20°37	15° 9	13°50	5°15	n.a.	S 21
S 22	8 9 52	4°21'36	8♊23	23° 4	19° 3	27°59	2° 9	0°48	21°57	5°53	20°36	15°10	13°47	5°22	n.a.	S 22
M23	8 13 49	5°19'42	21°18	23°33	20° 7	27°37	2°23	0°44	21°56	5°56	20°36	15°R10	13°44	5°28	n.a.	M23
T 24	8 17 45	6°17'46	4♋37	23°56	21°11	27°16	2°37	0°40	21°54	5°58	20°36	15° 8	13°40	5°35	n.a.	T 24
W25	8 21 42	7°15'47	18°21	24°14	22°15	26°54	2°52	0°37	21°53	6° 0	20°36	15° 4	13°37	5°42	n.a.	W25
T 26	8 25 39	8°13'47	2♌29	24°25	23°20	26°33	3° 6	0°33	21°51	6° 2	20°36	14°58	13°34	5°49	n.a.	T 26
F 27	8 29 35	9°11'44	16°56	24°31	24°24	26°12	3°20	0°29	21°50	6° 5	20°36	14°51	13°31	5°55	n.a.	F 27
S 28	8 33 32	10♒ 9'40	1♍37	24°R32	25♐29	25♋51	3♒34	0♍25	21♍48	6♒ 7	20♉36	14♊42	13♊28	6♈ 2	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	23 s20	14n10	5n 9	22 s26	0 s27	17 s 6	3n10	24n12	4n49	22 s35	1 s20	13n44	2n50	3n48	0n43	21 s17	1 s50	23n47	5n34	23n19	23n12	3 s14			n.a.
M 2	23 14	8 31	5 12	21 54	0 17	17 24	3 5	24 17	4 50	22 32	1 20	13 45	2 50	3 49	0 43	21 16	1 50	23 47	5 34	23 19	23 12	3 11			n.a.
T 3	23 7	2 27	4 56	21 20	0 5	17 42	3 0	24 22	4 51	22 29	1 20	13 46	2 50	3 49	0 43	21 15	1 50	23 47	5 34	23 19	23 11	3 8			n.a.
W 4	22 59	3 s42	4 21	20 45	0n 6	18 0	2 54	24 27	4 52	22 26	1 20	13 47	2 51	3 49	0 43	21 15	1 50	23 46	5 34	23 18	23 11	3 5			n.a.
T 5	22 52	9 38	3 32	20 8	0 18	18 17	2 49	24 32	4 53	22 23	1 20	13 48	2 51	3 49	0 43	21 14	1 50	23 46	5 34	23 19	23 11	3 2			n.a.
F 6	22 43	15 2	2 30	19 31	0 30	18 34	2 44	24 38	4 54	22 20	1 19	13 49	2 51	3 50	0 43	21 14	1 50	23 46	5 34	23 19	23 10	2 59			n.a.
S 7	22 35	19 36	1 21	18 52	0 42	18 51	2 39	24 43	4 54	22 17	1 19	13 51	2 51	3 50	0 43	21 13	1 50	23 46	5 34	23 19	23 10	2 56			n.a.
S 8	22 26	23 3	0 7	18 14	0 55	19 7	2 33	24 48	4 55	22 14	1 19	13 52	2 51	3 50	0 43	21 13	1 50	23 45	5 34	23 19	23 9	2 53			n.a.
M 9	22 17	25 9	1 s 5	17 35	1 7	19 23	2 28	24 53	4 55	22 11	1 19	13 53	2 52	3 51	0 43	21 12	1 50	23 45	5 34	23 19	23 9	2 50			n.a.
T 10	22 7	25 48	2 13	16 57	1 19	19 39	2 23	24 58	4 56	22 8	1 19	13 54	2 52	3 51	0 43	21 11	1 50	23 45	5 34	23 19	23 9	2 47			n.a.
W11	21 57	25 1	3 13	16 19	1 32	19 55	2 17	25 3	4 56	22 5	1 19	13 56	2 52	3 51	0 43	21 11	1 50	23 45	5 34	23 18	23 8	2 44			n.a.
T 12	21 46	22 55	4 2	15 42	1 44	20 10	2 12	25 8	4 56	22 2	1 19	13 57	2 52	3 52	0 44	21 10	1 50	23 45	5 34	23 18	23 8	2 41			n.a.
F 13	21 35	19 45	4 38	15 6	1 55	20 24	2 7	25 13	4 56	21 59	1 19	13 58	2 52	3 52	0 44	21 10	1 50	23 44	5 34	23 17	23 8	2 38			n.a.
S 14	21 24	15 46	5 0	14 32	2 7	20 39	2 2	25 18	4 56	21 56	1 19	14 0	2 53	3 52	0 44	21 9	1 50	23 44	5 34	23 16	23 7	2 35			n.a.
S 15	21 12	11 13	5 9	13 59	2 18	20 52	1 57	25 22	4 55	21 53	1 20	14 1	2 53	3 53	0 44	21 9	1 50	23 44	5 34	23 15	23 7	2 32			n.a.
M16	21 0	6 17	5 3	13 28	2 28	21 6	1 51	25 27	4 55	21 50	1 20	14 2	2 53	3 53	0 44	21 8	1 50	23 44	5 34	23 14	23 6	2 29			n.a.
T 17	20 48	1 11	4 45	12 58	2 38	21 19	1 46	25 31	4 55	21 46	1 20	14 4	2 53	3 54	0 44	21 7	1 50	23 44	5 33	23 14	23 6	2 26			n.a.
W18	20 35	3n58	4 15	12 31	2 47	21 31	1 41	25 36	4 54	21 43	1 20	14 5	2 53	3 54	0 44	21 7	1 50	23 44	5 33	23 14	23 6	2 23			n.a.
T 19	20 22	9 0	3 33	12 6	2 55	21 43	1 36	25 40	4 53	21 40	1 20	14 7	2 54	3 55	0 44	21 6	1 50	23 43	5 33	23 14	23 5	2 20			n.a.
F 20	20 9	13 46	2 42	11 44	3 3	21 55	1 31	25 43	4 52	21 37	1 20	14 8	2 54	3 55	0 44	21 6	1 50	23 43	5 33	23 14	23 5	2 17			n.a.
S 21	19 55	18 5	1 42	11 24	3 10	22 6	1 26	25 47	4 51	21 33	1 20	14 10	2 54	3 56	0 44	21 5	1 50	23 43	5 33	23 14	23 4	2 14			n.a.
S 22	19 41	21 42	0 36	11 7	3 15	22 17	1 21	25 51	4 50	21 30	1 20	14 11	2 54	3 57	0 44	21 5	1 50	23 43	5 33	23 14	23 4	2 11			n.a.
M23	19 27	24 20	0n33	10 53	3 20	22 27	1 16	25 54	4 49	21 27	1 20	14 12	2 54	3 57	0 44	21 4	1 50	23 43	5 33	23 14	23 4	2 8			n.a.
T 24	19 12	25 43	1 43	10 42	3 24	22 36	1 11	25 57	4 47	21 24	1 20	14 14	2 54	3 58	0 44	21 3	1 50	23 43	5 33	23 14	23 3	2 5			n.a.
W25	18 57	25 34	2 48	10 34	3 26	22 45	1 6	26 0	4 46	21 20	1 20	14 16	2 54	3 58	0 44	21 3	1 50	23 43	5 33	23 13	23 3	2 2			n.a.
T 26	18 42	23 47	3 46	10 28	3 28	22 54	1 1	26 3	4 44	21 17	1 20	14 17	2 55	3 59	0 44	21 2	1 50	23 42	5 33	23 13	23 2	1 59			n.a.
F 27	18 26	20 27	4 30	10 26	3 28	23 2	0 56	26 5	4 42	21 14	1 20	14 19	2 55	4 0	0 44	21 2	1 50	23 42	5 33	23 12	23 2	1 56			n.a.
S 28	18 s10	15n47	4n57	10 s27	3n27	23 s 9	0n51	26n 8	4n40	21 s10	1 s20	14n20	2n55	4n 0	0n44	21 s 1	1 s50	23n42	5n33	23n11	23n 2	1 s53			n.a.

Julian Day Number = 358706.5, Delta T = 27h40m41s
Ecliptic obliquity = 24°04'58, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°21'51, Lahiri = -55°14'50 Julian Calendar 1 Feb. 3731 BCE == Greg. Calendar 2 Jan. 3731 BCE

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ASTRODIENST EPHEMERIS for the year 3731 BCE
geocentric

MARCH 3731 BCE (-3730) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 37 28	11♒ 7'34	16♍23	24°R26	26♐34	25°R31	3♒48	0°R21	21°R46	6♒ 9	20°R36	14°R34	13♊24	6♈ 9	n.a.	S 1
M 2	8 41 25	12° 5'26	1♎ 7	24♒16	27°39	25♋11	4° 2	0♍17	21♍45	6°11	20♉36	14♊27	13°21	6°15	n.a.	M 2
T 3	8 45 21	13° 3'17	15°42	24° 1	28°44	24°52	4°17	0°13	21°43	6°14	20°D36	14°22	13°18	6°22	n.a.	T 3
W 4	8 49 18	14° 1'06	0♏ 3	23°41	29°50	24°33	4°31	0° 9	21°41	6°16	20°36	14°19	13°15	6°29	n.a.	W 4
T 5	8 53 14	14°58'54	14° 7	23°18	0♌56	24°14	4°45	0° 4	21°40	6°18	20°36	14°D18	13°12	6°36	n.a.	T 5
F 6	8 57 11	15°56'41	27°55	22°50	2° 1	23°56	4°59	0° 0	21°38	6°20	20°36	14°19	13° 9	6°42	n.a.	F 6
S 7	9 1 7	16°54'26	11♐25	22°20	3° 7	23°39	5°13	29♌56	21°36	6°23	20°36	14°R19	13° 5	6°49	n.a.	S 7
S 8	9 5 4	17°52'10	24°41	21°47	4°13	23°22	5°27	29°52	21°34	6°25	20°36	14°19	13° 2	6°56	n.a.	S 8
M 9	9 9 1	18°49'52	7♑44	21°11	5°20	23° 6	5°41	29°48	21°32	6°27	20°36	14°16	12°59	7° 2	n.a.	M 9
T 10	9 12 57	19°47'33	20°35	20°35	6°26	22°51	5°55	29°43	21°30	6°29	20°36	14°11	12°56	7° 9	n.a.	T 10
W11	9 16 54	20°45'13	3♒14	19°58	7°32	22°36	6° 9	29°39	21°28	6°31	20°36	14° 4	12°53	7°16	n.a.	W11
T 12	9 20 50	21°42'51	15°44	19°21	8°39	22°22	6°23	29°35	21°26	6°34	20°37	13°54	12°50	7°23	n.a.	T 12
F 13	9 24 47	22°40'27	28° 3	18°44	9°46	22° 8	6°37	29°30	21°24	6°36	20°37	13°42	12°46	7°29	n.a.	F 13
S 14	9 28 43	23°38'02	10♓13	18° 9	10°53	21°56	6°51	29°26	21°22	6°38	20°37	13°29	12°43	7°36	n.a.	S 14
S 15	9 32 40	24°35'36	22°15	17°36	12° 0	21°44	7° 5	29°21	21°20	6°40	20°38	13°17	12°40	7°43	n.a.	S 15
M16	9 36 36	25°33'08	4♈11	17° 4	13° 7	21°33	7°19	29°17	21°18	6°42	20°38	13° 6	12°37	7°49	n.a.	M16
T 17	9 40 33	26°30'38	16° 2	16°36	14°14	21°23	7°33	29°13	21°16	6°44	20°38	12°58	12°34	7°56	n.a.	T 17
W18	9 44 29	27°28'06	27°52	16°11	15°21	21°14	7°46	29° 8	21°14	6°47	20°39	12°52	12°30	8° 3	n.a.	W18
T 19	9 48 26	28°25'33	9♉45	15°50	16°29	21° 5	8° 0	29° 4	21°11	6°49	20°39	12°48	12°27	8°10	n.a.	T 19
F 20	9 52 22	29°22'59	21°45	15°32	17°36	20°57	8°14	28°59	21° 9	6°51	20°40	12°47	12°24	8°16	n.a.	F 20
S 21	9 56 19	0♓20'23	3♊57	15°19	18°44	20°50	8°28	28°55	21° 7	6°53	20°40	12°D47	12°21	8°23	n.a.	S 21
S 22	10 0 16	1°17'45	16°28	15°10	19°52	20°44	8°41	28°51	21° 5	6°55	20°41	12°R47	12°18	8°30	n.a.	S 22
M23	10 4 12	2°15'07	29°21	15° 5	20°59	20°39	8°55	28°46	21° 2	6°57	20°41	12°46	12°15	8°36	n.a.	M23
T 24	10 8 9	3°12'26	12♋40	15°D 5	22° 7	20°34	9° 8	28°42	21° 0	6°59	20°42	12°43	12°11	8°43	n.a.	T 24
W25	10 12 5	4° 9'44	26°29	15°10	23°15	20°31	9°22	28°37	20°58	7° 1	20°42	12°38	12° 8	8°50	n.a.	W25
T 26	10 16 2	5° 7'01	10♌45	15°19	24°24	20°28	9°35	28°33	20°55	7° 3	20°43	12°30	12° 5	8°56	n.a.	T 26
F 27	10 19 58	6° 4'17	25°27	15°32	25°32	20°26	9°49	28°29	20°53	7° 5	20°43	12°21	12° 2	9° 3	n.a.	F 27
S 28	10 23 55	7° 1'31	10♍26	15°50	26°40	20°25	10° 2	28°24	20°51	7° 7	20°44	12°10	11°59	9°10	n.a.	S 28
S 29	10 27 51	7°58'44	25°34	16°12	27°49	20°D24	10°16	28°20	20°48	7° 9	20°45	11°59	11°56	9°17	n.a.	S 29
M30	10 31 48	8°55'56	10♎40	16°39	28°57	20°25	10°29	28°16	20°46	7°11	20°45	11°50	11°52	9°23	n.a.	M30
T 31	10 35 45	9♓53'08	25♎34	17♒10	0♒ 6	20♋26	10♒42	28♌12	20♍44	7♒13	20♉46	11♊43	11♊49	9♈30	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	17s54	10n10	5n 5	10s31	3n24	23s16	0n47	26n10	4n38	21s 7	1s20	14n22	2n55	4n 1	0n44	21s 1	1s50	23n42	5n33	23n10	23n 1	1s50			n.a.
M 2	17 37	3 59	4 52	10 38	3 21	23 22	0 42	26 11	4 36	21 3	1 20	14 23	2 55	4 2	0 44	21 0	1 50	23 42	5 33	23 9	23 1	1 47			n.a.
T 3	17 21	2s21	4 21	10 48	3 15	23 27	0 37	26 13	4 34	21 0	1 20	14 25	2 55	4 2	0 44	20 59	1 50	23 42	5 32	23 8	23 0	1 44			n.a.
W 4	17 4	8 28	3 33	11 1	3 9	23 32	0 33	26 14	4 32	20 57	1 20	14 27	2 55	4 3	0 44	20 59	1 50	23 42	5 32	23 8	23 0	1 41			n.a.
T 5	16 46	14 4	2 34	11 16	3 1	23 37	0 28	26 15	4 29	20 53	1 20	14 28	2 55	4 4	0 44	20 58	1 50	23 42	5 32	23 8	23 0	1 38			n.a.
F 6	16 29	18 49	1 26	11 34	2 52	23 41	0 24	26 16	4 27	20 50	1 20	14 30	2 55	4 5	0 44	20 58	1 50	23 42	5 32	23 8	22 59	1 35			n.a.
S 7	16 11	22 30	0 15	11 54	2 41	23 44	0 19	26 17	4 24	20 46	1 20	14 31	2 56	4 5	0 44	20 57	1 50	23 42	5 32	23 8	22 59	1 32			n.a.
S 8	15 53	24 53	0s55	12 16	2 30	23 46	0 15	26 17	4 22	20 43	1 20	14 33	2 56	4 6	0 44	20 57	1 50	23 42	5 32	23 8	22 58	1 29			n.a.
M 9	15 35	25 52	2 1	12 40	2 17	23 48	0 10	26 18	4 19	20 39	1 20	14 35	2 56	4 7	0 44	20 56	1 50	23 42	5 32	23 8	22 58	1 26			n.a.
T 10	15 16	25 26	3 0	13 4	2 3	23 49	0 6	26 18	4 16	20 36	1 20	14 36	2 56	4 8	0 44	20 56	1 50	23 42	5 32	23 7	22 58	1 23			n.a.
W11	14 58	23 40	3 49	13 30	1 49	23 50	0 2	26 17	4 13	20 32	1 21	14 38	2 56	4 9	0 44	20 55	1 50	23 42	5 32	23 6	22 57	1 20			n.a.
T 12	14 39	20 46	4 26	13 56	1 34	23 50	0s 2	26 17	4 10	20 29	1 21	14 39	2 56	4 9	0 44	20 54	1 50	23 42	5 32	23 5	22 57	1 17			n.a.
F 13	14 19	16 59	4 50	14 23	1 18	23 49	0 6	26 16	4 7	20 25	1 21	14 41	2 56	4 10	0 44	20 54	1 50	23 42	5 32	23 3	22 56	1 14			n.a.
S 14	14 0	12 33	5 1	14 49	1 2	23 48	0 10	26 15	4 4	20 21	1 21	14 43	2 56	4 11	0 44	20 53	1 50	23 42	5 32	23 2	22 56	1 11			n.a.
S 15	13 40	7 41	4 58	15 15	0 45	23 46	0 14	26 14	4 1	20 18	1 21	14 44	2 56	4 12	0 44	20 53	1 50	23 42	5 32	23 0	22 56	1 8			n.a.
M16	13 21	2 35	4 42	15 41	0 29	23 43	0 18	26 13	3 58	20 14	1 21	14 46	2 56	4 13	0 44	20 52	1 50	23 42	5 31	22 59	22 55	1 5			n.a.
T 17	13 1	2n35	4 13	16 5	0 13	23 40	0 22	26 12	3 55	20 11	1 21	14 48	2 56	4 14	0 44	20 52	1 50	23 42	5 31	22 58	22 55	1 1			n.a.
W18	12 41	7 40	3 34	16 28	0s 3	23 36	0 26	26 10	3 52	20 7	1 21	14 49	2 56	4 15	0 44	20 51	1 50	23 42	5 31	22 57	22 54	0 58			n.a.
T 19	12 20	12 31	2 45	16 50	0 19	23 31	0 29	26 8	3 48	20 4	1 21	14 51	2 56	4 15	0 44	20 51	1 50	23 42	5 31	22 57	22 54	0 55			n.a.
F 20	12 0	16 56	1 49	17 10	0 35	23 26	0 33	26 6	3 45	20 0	1 21	14 52	2 56	4 16	0 44	20 50	1 50	23 42	5 31	22 56	22 53	0 52			n.a.
S 21	11 39	20 45	0 47	17 28	0 50	23 20	0 36	26 4	3 42	19 56	1 21	14 54	2 56	4 17	0 44	20 50	1 50	23 42	5 31	22 56	22 53	0 49			n.a.
S 22	11 18	23 42	0n20	17 44	1 4	23 13	0 40	26 2	3 39	19 53	1 21	14 56	2 56	4 18	0 44	20 49	1 50	23 42	5 31	22 56	22 53	0 46			n.a.
M23	10 57	25 31	1 27	17 58	1 17	23 6	0 43	25 59	3 35	19 49	1 22	14 57	2 56	4 19	0 44	20 49	1 51	23 42	5 31	22 56	22 52	0 43			n.a.
T 24	10 36	25 58	2 31	18 10	1 30	22 58	0 46	25 57	3 32	19 46	1 22	14 59	2 56	4 20	0 44	20 48	1 51	23 42	5 31	22 56	22 52	0 40			n.a.
W25	10 15	24 50	3 29	18 20	1 42	22 50	0 50	25 54	3 29	19 42	1 22	15 0	2 56	4 21	0 44	20 48	1 51	23 42	5 31	22 55	22 51	0 37			n.a.
T 26	9 53	22 6	4 16	18 28	1 53	22 41	0 53	25 51	3 25	19 38	1 22	15 2	2 56	4 22	0 44	20 47	1 51	23 42	5 31	22 54	22 51	0 34			n.a.
F 27	9 32	17 52	4 48	18 34	2 3	22 31	0 56	25 48	3 22	19 35	1 22	15 3	2 56	4 23	0 44	20 47	1 51	23 43	5 31	22 53	22 50	0 31			n.a.
S 28	9 10	12 27	5 0	18 37	2 13	22 21	0 59	25 45	3 19	19 31	1 22	15 5	2 56	4 24	0 44	20 46	1 51	23 43	5 31	22 51	22 50	0 28			n.a.
S 29	8 48	6 15	4 52	18 38	2 21	22 10	1 2	25 42	3 15	19 28	1 22	15 6	2 56	4 25	0 44	20 46	1 51	23 43	5 30	22 50	22 50	0 25			n.a.
M30	8 26	0s18	4 24	18 37	2 29	21 58	1 4	25 39	3 12	19 24	1 22	15 8	2 56	4 26	0 44	20 45	1 51	23 43	5 30	22 49	22 49	0 22			n.a.
T 31	8s 4	6s47	3n37	18s34	2s35	21s46	1s 7	25n35	3n 9	19s20	1s22	15n 9	2n56	4n27	0n44	20s45	1s51	23n43	5n30	22n48	22n49	0s19			n.a.

Julian Day Number = 358734.5, Delta T = 27h40m38s
Ecliptic obliquity = 24°04'59, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°21'47, Lahiri = -55°14'46 Julian Calendar 1 March 3731 BCE == Greg. Calendar 30 Jan. 3731 BCE

The year -3730 astronomical counting style corresponds to year 3731 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3731 BCE
geocentric

APRIL 3731 BCE (-3730) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 39 41	10♓50'18	10♏10	17♒45	1♒14	20♋28	10♒55	28°R 7	20°R41	7♒15	20♉47	11°R39	11♊46	9♈37	n.a.	W 1
T 2	10 43 38	11°47'29	24°24	18°24	2°23	20°31	11° 9	28♌ 3	20♍39	7°17	20°48	11♊37	11°43	9°43	n.a.	T 2
F 3	10 47 34	12°44'38	8♐14	19° 7	3°32	20°34	11°22	27°59	20°36	7°19	20°49	11°36	11°40	9°50	n.a.	F 3
S 4	10 51 31	13°41'47	21°41	19°54	4°41	20°39	11°35	27°55	20°34	7°21	20°49	11°36	11°36	9°57	n.a.	S 4
S 5	10 55 27	14°38'56	4♑48	20°44	5°50	20°44	11°48	27°51	20°31	7°23	20°50	11°35	11°33	10° 4	n.a.	S 5
M 6	10 59 24	15°36'04	17°39	21°39	6°59	20°49	12° 1	27°46	20°29	7°25	20°51	11°32	11°30	10°10	n.a.	M 6
T 7	11 3 21	16°33'12	0♒15	22°36	8° 8	20°56	12°14	27°42	20°27	7°27	20°52	11°27	11°27	10°17	n.a.	T 7
W 8	11 7 17	17°30'19	12°40	23°37	9°18	21° 3	12°27	27°38	20°24	7°29	20°53	11°19	11°24	10°24	n.a.	W 8
T 9	11 11 14	18°27'25	24°55	24°42	10°27	21°11	12°39	27°34	20°22	7°30	20°54	11° 8	11°21	10°30	n.a.	T 9
F 10	11 15 10	19°24'31	7♓ 3	25°49	11°37	21°20	12°52	27°30	20°19	7°32	20°55	10°55	11°17	10°37	n.a.	F 10
S 11	11 19 7	20°21'36	19° 4	27° 0	12°46	21°29	13° 5	27°27	20°17	7°34	20°56	10°41	11°14	10°44	n.a.	S 11
S 12	11 23 3	21°18'41	0♈59	28°15	13°56	21°40	13°17	27°23	20°14	7°36	20°57	10°28	11°11	10°51	n.a.	S 12
M13	11 27 0	22°15'45	12°51	29°32	15° 5	21°50	13°30	27°19	20°12	7°37	20°58	10°16	11° 8	10°57	n.a.	M13
T 14	11 30 56	23°12'48	24°41	0♓52	16°15	22° 2	13°43	27°15	20° 9	7°39	20°59	10° 7	11° 5	11° 4	n.a.	T 14
W15	11 34 53	24° 9'51	6♉30	2°16	17°25	22°14	13°55	27°11	20° 7	7°41	21° 0	10° 0	11° 1	11°11	n.a.	W15
T 16	11 38 50	25° 6'54	18°24	3°42	18°35	22°27	14° 7	27° 8	20° 4	7°42	21° 1	9°56	10°58	11°17	n.a.	T 16
F 17	11 42 46	26° 3'55	0♊24	5°11	19°45	22°40	14°20	27° 4	20° 2	7°44	21° 2	9°54	10°55	11°24	n.a.	F 17
S 18	11 46 43	27° 0'56	12°36	6°44	20°54	22°54	14°32	27° 1	19°59	7°46	21° 3	9°D53	10°52	11°31	n.a.	S 18
S 19	11 50 39	27°57'57	25° 4	8°19	22° 5	23° 9	14°44	26°57	19°57	7°47	21° 4	9°R54	10°49	11°37	n.a.	S 19
M20	11 54 36	28°54'57	7♋54	9°57	23°15	23°24	14°56	26°54	19°55	7°49	21° 6	9°53	10°46	11°44	n.a.	M20
T 21	11 58 32	29°51'56	21°10	11°38	24°25	23°40	15° 8	26°50	19°52	7°50	21° 7	9°52	10°42	11°51	n.a.	T 21
W22	12 2 29	0♈48'55	4♌54	13°22	25°35	23°56	15°20	26°47	19°50	7°52	21° 8	9°48	10°39	11°58	n.a.	W22
T 23	12 6 26	1°45'54	19° 8	15° 9	26°45	24°13	15°32	26°44	19°47	7°54	21° 9	9°42	10°36	12° 4	n.a.	T 23
F 24	12 10 22	2°42'52	3♍50	16°58	27°56	24°31	15°44	26°41	19°45	7°55	21°10	9°33	10°33	12°11	n.a.	F 24
S 25	12 14 19	3°39'50	18°53	18°50	29° 6	24°49	15°55	26°38	19°43	7°56	21°12	9°24	10°30	12°18	n.a.	S 25
S 26	12 18 15	4°36'47	4♎ 8	20°44	0♓17	25° 7	16° 7	26°35	19°40	7°58	21°13	9°15	10°27	12°24	n.a.	S 26
M27	12 22 12	5°33'44	19°26	22°41	1°27	25°26	16°18	26°32	19°38	7°59	21°14	9° 7	10°23	12°31	n.a.	M27
T 28	12 26 8	6°30'42	4♏34	24°41	2°38	25°46	16°30	26°29	19°36	8° 1	21°16	9° 1	10°20	12°38	n.a.	T 28
W29	12 30 5	7°27'40	19°24	26°42	3°48	26° 6	16°41	26°26	19°33	8° 2	21°17	8°57	10°17	12°44	n.a.	W29
T 30	12 34 2	8♈24'38	3♐49	28♓45	4♓59	26♋27	16♒52	26♌23	19♍31	8♒ 3	21♉18	8°D56	10♊14	12♈51	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s42	12s46	2n38	18s28	2s41	21s33	1s10	25n32	3n 5	19s17	1s23	15n11	2n56	4n28	0n44	20s44	1s51	23n43	5n30	22n47	22n48	0s16		n.a.
T 2	7 19	17 56	1 30	18 21	2 46	21 20	1 12	25 28	3 2	19 13	1 23	15 12	2 56	4 29	0 44	20 44	1 51	23 43	5 30	22 47	22 48	0 13		n.a.
F 3	6 57	21 59	0 18	18 11	2 50	21 6	1 15	25 24	2 59	19 9	1 23	15 14	2 56	4 30	0 44	20 43	1 51	23 44	5 30	22 47	22 47	0 9		n.a.
S 4	6 35	24 42	0s53	17 59	2 54	20 51	1 17	25 20	2 55	19 6	1 23	15 15	2 56	4 31	0 44	20 43	1 51	23 44	5 30	22 47	22 47	0 6		n.a.
S 5	6 12	25 59	1 59	17 44	2 56	20 36	1 19	25 16	2 52	19 2	1 23	15 17	2 55	4 32	0 44	20 42	1 51	23 44	5 30	22 47	22 46	0 3		n.a.
M 6	5 49	25 49	2 58	17 28	2 58	20 20	1 22	25 12	2 49	18 59	1 23	15 18	2 55	4 33	0 44	20 42	1 51	23 44	5 30	22 46	22 46	0 0		n.a.
T 7	5 27	24 19	3 47	17 9	2 59	20 4	1 24	25 8	2 46	18 55	1 23	15 19	2 55	4 34	0 44	20 41	1 51	23 44	5 30	22 46	22 46	0n 3		n.a.
W 8	5 4	21 40	4 24	16 48	2 59	19 47	1 26	25 3	2 42	18 51	1 24	15 21	2 55	4 35	0 44	20 41	1 51	23 44	5 30	22 44	22 45	0 6		n.a.
T 9	4 41	18 4	4 48	16 26	2 58	19 30	1 28	24 59	2 39	18 48	1 24	15 22	2 55	4 36	0 44	20 41	1 51	23 45	5 30	22 43	22 45	0 9		n.a.
F 10	4 18	13 46	4 59	16 1	2 57	19 12	1 29	24 54	2 36	18 44	1 24	15 23	2 55	4 37	0 44	20 40	1 51	23 45	5 30	22 41	22 44	0 12		n.a.
S 11	3 55	8 58	4 57	15 34	2 55	18 53	1 31	24 50	2 33	18 41	1 24	15 25	2 55	4 38	0 44	20 40	1 51	23 45	5 30	22 39	22 44	0 15		n.a.
S 12	3 32	3 53	4 41	15 4	2 52	18 34	1 33	24 45	2 30	18 37	1 24	15 26	2 55	4 39	0 44	20 39	1 51	23 45	5 30	22 37	22 43	0 18		n.a.
M13	3 9	1n20	4 14	14 33	2 48	18 15	1 35	24 40	2 27	18 34	1 24	15 27	2 55	4 40	0 44	20 39	1 51	23 46	5 30	22 35	22 43	0 21		n.a.
T 14	2 46	6 29	3 35	14 0	2 44	17 55	1 36	24 35	2 24	18 30	1 24	15 28	2 55	4 41	0 44	20 38	1 51	23 46	5 30	22 34	22 42	0 24		n.a.
W15	2 23	11 26	2 47	13 25	2 39	17 34	1 37	24 30	2 21	18 26	1 25	15 30	2 54	4 42	0 44	20 38	1 51	23 46	5 29	22 33	22 42	0 27		n.a.
T 16	1 59	15 59	1 51	12 47	2 34	17 13	1 39	24 25	2 18	18 23	1 25	15 31	2 54	4 43	0 44	20 38	1 52	23 46	5 29	22 32	22 41	0 31		n.a.
F 17	1 36	19 58	0 50	12 8	2 27	16 52	1 40	24 20	2 15	18 19	1 25	15 32	2 54	4 43	0 44	20 37	1 52	23 47	5 29	22 32	22 41	0 34		n.a.
S 18	1 13	23 9	0n14	11 27	2 21	16 30	1 41	24 14	2 12	18 16	1 25	15 33	2 54	4 44	0 44	20 37	1 52	23 47	5 29	22 32	22 41	0 37		n.a.
S 19	0 50	25 19	1 20	10 44	2 14	16 8	1 42	24 9	2 9	18 12	1 25	15 34	2 54	4 45	0 44	20 36	1 52	23 47	5 29	22 32	22 40	0 40		n.a.
M20	0 27	26 13	2 23	9 58	2 6	15 45	1 43	24 3	2 6	18 9	1 25	15 35	2 54	4 46	0 44	20 36	1 52	23 47	5 29	22 32	22 40	0 43		n.a.
T 21	0 3	25 40	3 21	9 11	1 57	15 22	1 44	23 58	2 3	18 5	1 26	15 36	2 54	4 47	0 44	20 36	1 52	23 48	5 29	22 32	22 39	0 46		n.a.
W22	0n20	23 34	4 9	8 22	1 49	14 59	1 45	23 52	2 0	18 2	1 26	15 37	2 53	4 48	0 44	20 35	1 52	23 48	5 29	22 31	22 39	0 49		n.a.
T 23	0 43	19 58	4 44	7 32	1 39	14 35	1 46	23 46	1 57	17 58	1 26	15 38	2 53	4 49	0 44	20 35	1 52	23 48	5 29	22 30	22 38	0 52		n.a.
F 24	1 6	15 2	5 1	6 39	1 30	14 10	1 46	23 40	1 54	17 55	1 26	15 39	2 53	4 50	0 44	20 35	1 52	23 49	5 29	22 29	22 38	0 55		n.a.
S 25	1 30	9 4	4 59	5 45	1 20	13 46	1 47	23 34	1 52	17 52	1 26	15 40	2 53	4 51	0 44	20 34	1 52	23 49	5 29	22 27	22 37	0 58		n.a.
S 26	1 53	2 30	4 35	4 50	1 10	13 20	1 47	23 28	1 49	17 48	1 27	15 41	2 53	4 52	0 44	20 34	1 52	23 49	5 29	22 26	22 37	1 1		n.a.
M27	2 16	4s14	3 52	3 53	0 59	12 55	1 48	23 21	1 46	17 45	1 27	15 42	2 52	4 53	0 44	20 34	1 52	23 50	5 29	22 25	22 36	1 5		n.a.
T 28	2 39	10 41	2 52	2 54	0 48	12 29	1 48	23 15	1 43	17 42	1 27	15 43	2 52	4 54	0 44	20 33	1 52	23 50	5 29	22 24	22 36	1 8		n.a.
W29	3 2	16 25	1 42	1 55	0 38	12 3	1 48	23 9	1 41	17 38	1 27	15 44	2 52	4 55	0 44	20 33	1 52	23 50	5 29	22 23	22 35	1 11		n.a.
T 30	3n25	21s 2	0n27	0s55	0s27	11s37	1s48	23n 2	1n38	17s35	1s27	15n44	2n52	4n56	0n44	20s33	1s52	23n51	5n29	22n23	22n35	1n14		n.a.

Julian Day Number = 358765.5, Delta T = 27h40m35s
Ecliptic obliquity = 24°05'00, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°21'43, Lahiri = -55°14'42 Julian Calendar 1 Apr. 3731 BCE == Greg. Calendar 2 March 3731 BCE

The year -3730 astronomical counting style corresponds to year 3731 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3731 BCE
geocentric

MAY 3731 BCE (-3730) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 37 58	9♈21'36	17♐48	0♈50	6♓10	26♋48	17♒ 4	26°R21	19°R29	8♒ 5	21♉20	8♊56	10♊11	12♈58	n.a.	F 1
S 2	12 41 55	10°18'35	1♑21	2°57	7°21	27° 9	17°15	26♌18	19♍26	8° 6	21°21	8°57	10° 7	13° 5	n.a.	S 2
S 3	12 45 51	11°15'34	14°29	5° 5	8°32	27°31	17°26	26°16	19°24	8° 7	21°23	8°R57	10° 4	13°11	n.a.	S 3
M 4	12 49 48	12°12'34	27°16	7°13	9°43	27°54	17°37	26°13	19°22	8° 8	21°24	8°56	10° 1	13°18	n.a.	M 4
T 5	12 53 44	13° 9'34	9♒46	9°23	10°54	28°17	17°47	26°11	19°20	8°10	21°25	8°52	9°58	13°25	n.a.	T 5
W 6	12 57 41	14° 6'35	22° 3	11°32	12° 5	28°40	17°58	26° 9	19°18	8°11	21°27	8°47	9°55	13°31	n.a.	W 6
T 7	13 1 38	15° 3'36	4♓ 9	13°42	13°16	29° 4	18° 9	26° 6	19°15	8°12	21°28	8°39	9°52	13°38	n.a.	T 7
F 8	13 5 34	16° 0'38	16° 9	15°52	14°27	29°28	18°19	26° 4	19°13	8°13	21°30	8°30	9°48	13°45	n.a.	F 8
S 9	13 9 31	16°57'40	28° 3	18° 1	15°39	29°53	18°30	26° 2	19°11	8°14	21°31	8°21	9°45	13°51	n.a.	S 9
S 10	13 13 27	17°54'43	9♈54	20° 9	16°50	0♌18	18°40	26° 0	19° 9	8°15	21°33	8°11	9°42	13°58	n.a.	S 10
M11	13 17 24	18°51'46	21°45	22°17	18° 1	0°43	18°50	25°59	19° 7	8°16	21°34	8° 3	9°39	14° 5	n.a.	M11
T 12	13 21 20	19°48'50	3♉35	24°24	19°13	1° 9	19° 0	25°57	19° 5	8°17	21°36	7°56	9°36	14°12	n.a.	T 12
W13	13 25 17	20°45'54	15°29	26°29	20°24	1°35	19°10	25°55	19° 3	8°18	21°37	7°51	9°32	14°18	n.a.	W13
T 14	13 29 14	21°42'58	27°26	28°33	21°36	2° 2	19°20	25°54	19° 1	8°19	21°39	7°49	9°29	14°25	n.a.	T 14
F 15	13 33 10	22°40'04	9♊32	0♉36	22°47	2°29	19°30	25°52	18°59	8°20	21°41	7°D48	9°26	14°32	n.a.	F 15
S 16	13 37 7	23°37'09	21°49	2°37	23°59	2°56	19°40	25°51	18°57	8°21	21°42	7°49	9°23	14°38	n.a.	S 16
S 17	13 41 3	24°34'15	4♋20	4°37	25°11	3°24	19°49	25°49	18°55	8°22	21°44	7°51	9°20	14°45	n.a.	S 17
M18	13 45 0	25°31'22	17°10	6°34	26°22	3°52	19°59	25°48	18°54	8°22	21°45	7°52	9°17	14°52	n.a.	M18
T 19	13 48 56	26°28'28	0♌22	8°30	27°34	4°20	20° 8	25°47	18°52	8°23	21°47	7°R52	9°13	14°58	n.a.	T 19
W20	13 52 53	27°25'36	14° 0	10°25	28°46	4°49	20°17	25°46	18°50	8°24	21°49	7°51	9°10	15° 5	n.a.	W20
T 21	13 56 50	28°22'43	28° 5	12°18	29°58	5°18	20°26	25°45	18°48	8°25	21°50	7°48	9° 7	15°12	n.a.	T 21
F 22	14 0 46	29°19'52	12♍36	14° 8	1♈10	5°47	20°35	25°44	18°47	8°25	21°52	7°44	9° 4	15°19	n.a.	F 22
S 23	14 4 43	0♉17'00	27°29	15°58	2°22	6°17	20°44	25°44	18°45	8°26	21°54	7°38	9° 1	15°25	n.a.	S 23
S 24	14 8 39	1°14'10	12♎36	17°45	3°34	6°47	20°53	25°43	18°43	8°26	21°55	7°33	8°58	15°32	n.a.	S 24
M25	14 12 36	2°11'20	27°49	19°31	4°46	7°17	21° 1	25°42	18°42	8°27	21°57	7°29	8°54	15°39	n.a.	M25
T 26	14 16 32	3° 8'32	12♏58	21°14	5°58	7°47	21°10	25°42	18°40	8°28	21°59	7°25	8°51	15°45	n.a.	T 26
W27	14 20 29	4° 5'44	27°53	22°57	7°10	8°18	21°18	25°42	18°39	8°28	22° 0	7°24	8°48	15°52	n.a.	W27
T 28	14 24 26	5° 2'58	12♐26	24°37	8°23	8°49	21°26	25°41	18°37	8°29	22° 2	7°D23	8°45	15°59	n.a.	T 28
F 29	14 28 22	6° 0'13	26°33	26°16	9°35	9°21	21°34	25°41	18°36	8°29	22° 4	7°24	8°42	16° 5	n.a.	F 29
S 30	14 32 19	6°57'29	10♑14	27°52	10°47	9°53	21°42	25°D41	18°35	8°30	22° 6	7°26	8°38	16°12	n.a.	S 30
S 31	14 36 15	7♉54'47	23♑27	29♉28	12♈ 0	10♌25	21♒50	25♌41	18♍33	8♒30	22♉ 7	7♊27	8♊35	16♈19	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3n48	24s17	0s47	0n 6	0s16	11s10	1s49	22n55	1n35	17s32	1s27	15n45	2n52	4n57	0n44	20s33	1s52	23n51	5n29	22n23	22n34	1n17		n.a.
S 2	4 11	26 1	1 57	1 8	0 5	10 43	1 49	22 48	1 33	17 28	1 28	15 46	2 52	4 58	0 44	20 32	1 52	23 51	5 29	22 23	22 34	1 20		n.a.
S 3	4 34	26 13	2 58	2 9	0n 6	10 15	1 48	22 41	1 30	17 25	1 28	15 46	2 51	4 58	0 44	20 32	1 53	23 52	5 29	22 23	22 34	1 23		n.a.
M 4	4 57	25 0	3 49	3 11	0 16	9 48	1 48	22 34	1 28	17 22	1 28	15 47	2 51	4 59	0 44	20 32	1 53	23 52	5 29	22 23	22 33	1 26		n.a.
T 5	5 20	22 34	4 27	4 13	0 26	9 20	1 48	22 27	1 25	17 19	1 28	15 48	2 51	5 0	0 44	20 31	1 53	23 52	5 29	22 22	22 33	1 29		n.a.
W 6	5 43	19 8	4 53	5 14	0 36	8 52	1 48	22 20	1 23	17 15	1 29	15 48	2 51	5 1	0 44	20 31	1 53	23 53	5 29	22 22	22 32	1 32		n.a.
T 7	6 5	14 57	5 5	6 15	0 46	8 23	1 47	22 12	1 20	17 12	1 29	15 49	2 50	5 2	0 44	20 31	1 53	23 53	5 29	22 20	22 32	1 36		n.a.
F 8	6 28	10 14	5 3	7 15	0 55	7 55	1 47	22 5	1 18	17 9	1 29	15 49	2 50	5 3	0 44	20 31	1 53	23 54	5 29	22 19	22 31	1 39		n.a.
S 9	6 50	5 11	4 48	8 13	1 3	7 26	1 46	21 57	1 15	17 6	1 29	15 50	2 50	5 4	0 44	20 31	1 53	23 54	5 29	22 17	22 31	1 42		n.a.
S 10	7 13	0n 3	4 21	9 11	1 11	6 57	1 46	21 49	1 13	17 3	1 29	15 50	2 50	5 4	0 44	20 30	1 53	23 54	5 29	22 16	22 30	1 45		n.a.
M11	7 35	5 16	3 42	10 7	1 19	6 28	1 45	21 41	1 11	17 0	1 30	15 51	2 50	5 5	0 44	20 30	1 53	23 55	5 29	22 14	22 30	1 48		n.a.
T 12	7 57	10 20	2 54	11 1	1 26	5 58	1 44	21 33	1 8	16 57	1 30	15 51	2 49	5 6	0 44	20 30	1 53	23 55	5 29	22 13	22 29	1 51		n.a.
W13	8 19	15 3	1 58	11 54	1 32	5 29	1 43	21 25	1 6	16 54	1 30	15 52	2 49	5 7	0 44	20 30	1 53	23 56	5 29	22 12	22 29	1 54		n.a.
T 14	8 41	19 13	0 56	12 45	1 37	4 59	1 42	21 16	1 4	16 51	1 30	15 52	2 49	5 7	0 44	20 29	1 53	23 56	5 29	22 12	22 28	1 57		n.a.
F 15	9 3	22 38	0n 9	13 35	1 42	4 29	1 41	21 8	1 2	16 48	1 31	15 52	2 49	5 8	0 44	20 29	1 53	23 57	5 29	22 12	22 28	2 0		n.a.
S 16	9 25	25 4	1 15	14 22	1 46	3 59	1 40	20 59	0 59	16 45	1 31	15 52	2 48	5 9	0 44	20 29	1 53	23 57	5 29	22 12	22 27	2 3		n.a.
S 17	9 46	26 19	2 19	15 7	1 50	3 29	1 39	20 51	0 57	16 42	1 31	15 53	2 48	5 10	0 44	20 29	1 53	23 57	5 29	22 12	22 27	2 7		n.a.
M18	10 8	26 12	3 17	15 51	1 53	2 58	1 38	20 42	0 55	16 39	1 31	15 53	2 48	5 10	0 44	20 29	1 54	23 58	5 29	22 13	22 26	2 10		n.a.
T 19	10 29	24 37	4 7	16 32	1 55	2 28	1 37	20 33	0 53	16 36	1 32	15 53	2 48	5 11	0 43	20 29	1 54	23 58	5 29	22 13	22 26	2 13		n.a.
W20	10 50	21 35	4 44	17 11	1 57	1 57	1 35	20 23	0 51	16 34	1 32	15 53	2 47	5 12	0 43	20 29	1 54	23 59	5 29	22 12	22 25	2 16		n.a.
T 21	11 11	17 13	5 6	17 48	1 58	1 27	1 34	20 14	0 48	16 31	1 32	15 53	2 47	5 12	0 43	20 28	1 54	23 59	5 29	22 12	22 25	2 19		n.a.
F 22	11 32	11 45	5 9	18 24	1 59	0 56	1 33	20 5	0 46	16 28	1 32	15 53	2 47	5 13	0 43	20 28	1 54	24 0	5 29	22 11	22 24	2 22		n.a.
S 23	11 52	5 29	4 52	18 57	1 59	0 25	1 31	19 55	0 44	16 26	1 33	15 53	2 47	5 14	0 43	20 28	1 54	24 0	5 29	22 10	22 24	2 25		n.a.
S 24	12 13	1s13	4 15	19 28	1 58	0n 5	1 30	19 45	0 42	16 23	1 33	15 53	2 46	5 14	0 43	20 28	1 54	24 1	5 29	22 9	22 23	2 28		n.a.
M25	12 33	7 54	3 19	19 57	1 57	0 36	1 28	19 36	0 40	16 20	1 33	15 53	2 46	5 15	0 43	20 28	1 54	24 1	5 29	22 9	22 23	2 31		n.a.
T 26	12 53	14 6	2 9	20 24	1 55	1 7	1 26	19 26	0 38	16 18	1 33	15 53	2 46	5 15	0 43	20 28	1 54	24 2	5 29	22 8	22 22	2 35		n.a.
W27	13 13	19 23	0 52	20 49	1 53	1 38	1 25	19 15	0 36	16 15	1 34	15 53	2 46	5 16	0 43	20 28	1 54	24 2	5 29	22 8	22 22	2 38		n.a.
T 28	13 33	23 21	0s28	21 13	1 50	2 9	1 23	19 5	0 34	16 13	1 34	15 53	2 45	5 17	0 43	20 28	1 54	24 3	5 29	22 8	22 21	2 41		n.a.
F 29	13 53	25 45	1 43	21 34	1 47	2 40	1 21	18 55	0 32	16 10	1 34	15 53	2 45	5 17	0 43	20 28	1 54	24 3	5 29	22 8	22 21	2 44		n.a.
S 30	14 12	26 30	2 50	21 53	1 43	3 10	1 19	18 44	0 30	16 8	1 35	15 53	2 45	5 18	0 43	20 28	1 54	24 4	5 29	22 8	22 20	2 47		n.a.
S 31	14n31	25s41	3s46	22n11	1n39	3n41	1s17	18n33	0n28	16s 6	1s35	15n52	2n45	5n18	0n43	20s28	1s54	24n 4	5n29	22n 8	22n20	2n50		n.a.

Julian Day Number = 358795.5, Delta T = 27h40m32s
Ecliptic obliquity = 24°05'00, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°21'39, Lahiri = -55°14'38 Julian Calendar 1 May 3731 BCE == Greg. Calendar 1 Apr. 3731 BCE

The year -3730 astronomical counting style corresponds to year 3731 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3731 BCE
geocentric

JUNE 3731 BCE (-3730) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 40 12	8♉52'05	6♒18	1♊ 1	13♈12	10♌57	21♒57	25♌41	18°R32	8♒30	22♉ 9	7°R28	8♊32	16♈26	n.a.	M 1
T 2	14 44 8	9°49'26	18°48	2°33	14°25	11°29	22° 5	25°41	18♍31	8°31	22°11	7♊28	8°29	16°32	n.a.	T 2
W 3	14 48 5	10°46'48	1♓ 3	4° 3	15°37	12° 2	22°12	25°42	18°30	8°31	22°12	7°26	8°26	16°39	n.a.	W 3
T 4	14 52 2	11°44'11	13° 6	5°31	16°50	12°35	22°20	25°42	18°29	8°31	22°14	7°23	8°23	16°46	n.a.	T 4
F 5	14 55 58	12°41'36	25° 2	6°57	18° 3	13° 8	22°27	25°42	18°27	8°31	22°16	7°20	8°19	16°52	n.a.	F 5
S 6	14 59 55	13°39'02	6♈53	8°22	19°15	13°42	22°34	25°43	18°26	8°32	22°18	7°16	8°16	16°59	n.a.	S 6
S 7	15 3 51	14°36'30	18°43	9°44	20°28	14°16	22°40	25°44	18°25	8°32	22°20	7°12	8°13	17° 6	n.a.	S 7
M 8	15 7 48	15°33'59	0♉35	11° 5	21°41	14°50	22°47	25°45	18°24	8°32	22°21	7° 9	8°10	17°12	n.a.	M 8
T 9	15 11 44	16°31'30	12°30	12°24	22°54	15°24	22°53	25°45	18°23	8°32	22°23	7° 6	8° 7	17°19	n.a.	T 9
W10	15 15 41	17°29'02	24°31	13°41	24° 7	15°58	23° 0	25°46	18°23	8°32	22°25	7° 5	8° 4	17°26	n.a.	W10
T 11	15 19 38	18°26'36	6♊39	14°55	25°20	16°33	23° 6	25°47	18°22	8°R32	22°27	7°D 4	8° 0	17°32	n.a.	T 11
F 12	15 23 34	19°24'11	18°56	16° 8	26°33	17° 8	23°12	25°49	18°21	8°32	22°28	7° 5	7°57	17°39	n.a.	F 12
S 13	15 27 31	20°21'48	1♋24	17°19	27°46	17°43	23°18	25°50	18°20	8°32	22°30	7° 6	7°54	17°46	n.a.	S 13
S 14	15 31 27	21°19'26	14° 7	18°27	28°59	18°18	23°23	25°51	18°20	8°32	22°32	7° 7	7°51	17°53	n.a.	S 14
M15	15 35 24	22°17'05	27° 4	19°33	0♉12	18°54	23°29	25°53	18°19	8°32	22°34	7° 8	7°48	17°59	n.a.	M15
T 16	15 39 20	23°14'45	10♌20	20°36	1°26	19°30	23°34	25°54	18°18	8°32	22°35	7° 9	7°44	18° 6	n.a.	T 16
W17	15 43 17	24°12'27	23°56	21°37	2°39	20° 6	23°39	25°56	18°18	8°32	22°37	7°R 9	7°41	18°13	n.a.	W17
T 18	15 47 14	25°10'10	7♍52	22°35	3°52	20°42	23°44	25°57	18°17	8°31	22°39	7° 9	7°38	18°19	n.a.	T 18
F 19	15 51 10	26° 7'55	22° 9	23°30	5° 5	21°18	23°49	25°59	18°17	8°31	22°41	7° 8	7°35	18°26	n.a.	F 19
S 20	15 55 7	27° 5'40	6♎43	24°22	6°19	21°55	23°54	26° 1	18°16	8°31	22°43	7° 7	7°32	18°33	n.a.	S 20
S 21	15 59 3	28° 3'28	21°31	25°11	7°32	22°32	23°58	26° 3	18°16	8°31	22°44	7° 6	7°29	18°39	n.a.	S 21
M22	16 3 0	29° 1'16	6♏26	25°57	8°46	23° 9	24° 2	26° 5	18°16	8°30	22°46	7° 5	7°25	18°46	n.a.	M22
T 23	16 6 56	29°59'07	21°20	26°39	9°59	23°46	24° 7	26° 7	18°16	8°30	22°48	7° 5	7°22	18°53	n.a.	T 23
W24	16 10 53	0♊56'59	6♐ 5	27°18	11°13	24°23	24°10	26°10	18°15	8°29	22°50	7°D 5	7°19	18°59	n.a.	W24
T 25	16 14 49	1°54'54	20°35	27°52	12°27	25° 1	24°14	26°12	18°15	8°29	22°51	7° 5	7°16	19° 6	n.a.	T 25
F 26	16 18 46	2°52'50	4♑43	28°22	13°40	25°38	24°18	26°14	18°15	8°29	22°53	7° 5	7°13	19°13	n.a.	F 26
S 27	16 22 43	3°50'48	18°27	28°48	14°54	26°16	24°21	26°17	18°D15	8°28	22°55	7° 5	7°10	19°20	n.a.	S 27
S 28	16 26 39	4°48'48	1♒46	29° 9	16° 8	26°54	24°24	26°20	18°15	8°28	22°57	7° 6	7° 6	19°26	n.a.	S 28
M29	16 30 36	5°46'51	14°42	29°25	17°22	27°32	24°28	26°22	18°15	8°27	22°58	7° 6	7° 3	19°33	n.a.	M29
T 30	16 34 32	6♊44'55	27♒15	29♊36	18♉35	28♌11	24♒30	26♌25	18♍15	8♒26	23♉ 0	7♊ 6	7♊ 0	19♈40	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n50	23s31	4s28	22n27	1n34	4n12	1s15	18n23	0n27	16s 3	1s35	15n52	2n44	5n19	0n43	20s28	1s55	24n 5	5n29	22n 9	22n19	2n53		n.a.
T 2	15 9	20 17	4 57	22 41	1 29	4 43	1 13	18 12	0 25	16 1	1 35	15 52	2 44	5 19	0 43	20 28	1 55	24 5	5 29	22 8	22 19	2 56		n.a.
W 3	15 27	16 13	5 12	22 53	1 24	5 13	1 11	18 0	0 23	15 59	1 36	15 51	2 44	5 19	0 43	20 28	1 55	24 6	5 29	22 8	22 18	3 0		n.a.
T 4	15 46	11 35	5 12	23 4	1 18	5 44	1 9	17 49	0 21	15 57	1 36	15 51	2 44	5 20	0 43	20 28	1 55	24 6	5 29	22 8	22 18	3 3		n.a.
F 5	16 4	6 34	4 59	23 13	1 11	6 14	1 7	17 38	0 19	15 55	1 36	15 51	2 43	5 20	0 43	20 28	1 55	24 7	5 29	22 7	22 17	3 6		n.a.
S 6	16 21	1 21	4 33	23 21	1 4	6 44	1 5	17 26	0 17	15 53	1 37	15 50	2 43	5 21	0 43	20 28	1 55	24 7	5 29	22 7	22 17	3 9		n.a.
S 7	16 39	3n55	3 55	23 27	0 57	7 15	1 3	17 14	0 16	15 51	1 37	15 50	2 43	5 21	0 43	20 28	1 55	24 8	5 29	22 6	22 16	3 12		n.a.
M 8	16 56	9 4	3 8	23 32	0 50	7 45	1 0	17 3	0 14	15 49	1 37	15 49	2 43	5 21	0 43	20 28	1 55	24 8	5 29	22 5	22 16	3 15		n.a.
T 9	17 13	13 55	2 11	23 35	0 42	8 14	0 58	16 51	0 12	15 47	1 37	15 49	2 42	5 22	0 43	20 28	1 55	24 9	5 29	22 5	22 15	3 18		n.a.
W10	17 30	18 18	1 9	23 37	0 34	8 44	0 56	16 38	0 10	15 45	1 38	15 48	2 42	5 22	0 43	20 28	1 55	24 9	5 29	22 5	22 14	3 21		n.a.
T 11	17 47	21 58	0 2	23 37	0 25	9 14	0 53	16 26	0 9	15 43	1 38	15 47	2 42	5 22	0 43	20 28	1 55	24 10	5 29	22 5	22 14	3 24		n.a.
F 12	18 3	24 41	1n 5	23 36	0 16	9 43	0 51	16 14	0 7	15 42	1 38	15 47	2 42	5 23	0 43	20 28	1 55	24 10	5 30	22 5	22 13	3 28		n.a.
S 13	18 19	26 15	2 10	23 34	0 7	10 12	0 49	16 1	0 5	15 40	1 39	15 46	2 41	5 23	0 43	20 28	1 55	24 11	5 30	22 5	22 13	3 31		n.a.
S 14	18 34	26 28	3 11	23 31	0s 3	10 41	0 46	15 48	0 4	15 38	1 39	15 45	2 41	5 23	0 43	20 28	1 55	24 12	5 30	22 5	22 12	3 34		n.a.
M15	18 50	25 16	4 2	23 27	0 12	11 10	0 44	15 36	0 2	15 37	1 39	15 45	2 41	5 23	0 42	20 28	1 56	24 12	5 30	22 5	22 12	3 37		n.a.
T 16	19 5	22 39	4 43	23 22	0 22	11 38	0 41	15 23	0 1	15 35	1 40	15 44	2 40	5 24	0 42	20 28	1 56	24 13	5 30	22 5	22 11	3 40		n.a.
W17	19 20	18 43	5 8	23 16	0 33	12 7	0 39	15 10	0s 1	15 34	1 40	15 43	2 40	5 24	0 42	20 28	1 56	24 13	5 30	22 5	22 11	3 43		n.a.
T 18	19 34	13 43	5 17	23 9	0 43	12 34	0 36	14 56	0 3	15 32	1 40	15 42	2 40	5 24	0 42	20 29	1 56	24 14	5 30	22 5	22 10	3 46		n.a.
F 19	19 48	7 51	5 6	23 1	0 54	13 2	0 34	14 43	0 4	15 31	1 41	15 41	2 40	5 24	0 42	20 29	1 56	24 14	5 30	22 5	22 10	3 49		n.a.
S 20	20 2	1 28	4 35	22 53	1 5	13 29	0 31	14 29	0 6	15 30	1 41	15 40	2 39	5 24	0 42	20 29	1 56	24 15	5 30	22 5	22 9	3 53		n.a.
S 21	20 15	5s 7	3 46	22 43	1 16	13 57	0 29	14 16	0 7	15 28	1 41	15 39	2 39	5 24	0 42	20 29	1 56	24 15	5 30	22 5	22 9	3 56		n.a.
M22	20 29	11 29	2 42	22 34	1 28	14 23	0 26	14 2	0 9	15 27	1 42	15 39	2 39	5 24	0 42	20 29	1 56	24 16	5 30	22 5	22 8	3 59		n.a.
T 23	20 41	17 12	1 26	22 23	1 39	14 50	0 24	13 48	0 10	15 26	1 42	15 38	2 39	5 24	0 42	20 29	1 56	24 17	5 30	22 5	22 8	4 2		n.a.
W24	20 54	21 49	0 5	22 13	1 51	15 16	0 21	13 34	0 12	15 25	1 42	15 36	2 38	5 24	0 42	20 29	1 56	24 17	5 31	22 5	22 7	4 5		n.a.
T 25	21 6	24 58	1s14	22 2	2 2	15 41	0 19	13 20	0 13	15 24	1 42	15 35	2 38	5 24	0 42	20 30	1 56	24 18	5 31	22 5	22 6	4 8		n.a.
F 26	21 18	26 27	2 27	21 50	2 14	16 7	0 16	13 5	0 15	15 23	1 43	15 34	2 38	5 24	0 42	20 30	1 56	24 18	5 31	22 5	22 6	4 11		n.a.
S 27	21 29	26 14	3 30	21 39	2 26	16 31	0 14	12 51	0 16	15 22	1 43	15 33	2 38	5 24	0 42	20 30	1 56	24 19	5 31	22 5	22 5	4 14		n.a.
S 28	21 40	24 30	4 19	21 28	2 37	16 56	0 11	12 36	0 17	15 22	1 43	15 32	2 37	5 24	0 42	20 30	1 56	24 19	5 31	22 5	22 5	4 18		n.a.
M29	21 51	21 31	4 53	21 17	2 48	17 20	0 9	12 21	0 19	15 21	1 44	15 31	2 37	5 24	0 42	20 30	1 57	24 20	5 31	22 5	22 4	4 21		n.a.
T 30	22n 1	17s37	5s13	21n 6	2s59	17n44	0s 6	12n 7	0s20	15s20	1s44	15n30	2n37	5n24	0n42	20s31	1s57	24n21	5n31	22n 5	22n 4	4n24		n.a.

Julian Day Number = 358826.5, Delta T = 27h40m29s
Ecliptic obliquity = 24°05'00, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°21'34, Lahiri = -55°14'34 Julian Calendar 1 June 3731 BCE == Greg. Calendar 2 May 3731 BCE

The year -3730 astronomical counting style corresponds to year 3731 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3731 BCE
geocentric

JULY 3731 BCE (-3730) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 38 29	7♊43'01	9♓32	29°R41	19♉49	28♌49	24♒33	26♌28	18♍16	8°R26	23♉ 2	7♊ 6	6♊57	19♈46	n.a.	W 1
T 2	16 42 25	8°41'10	21°35	29♊41	21° 3	29°28	24°35	26°31	18°16	8♒25	23° 4	7° 6	6°54	19°53	n.a.	T 2
F 3	16 46 22	9°39'21	3♈30	29°34	22°17	0♍ 7	24°38	26°34	18°16	8°24	23° 5	7° 6	6°50	20° 0	n.a.	F 3
S 4	16 50 18	10°37'35	15°21	29°22	23°31	0°46	24°40	26°37	18°16	8°24	23° 7	7° 6	6°47	20° 6	n.a.	S 4
S 5	16 54 15	11°35'50	27°11	29° 3	24°46	1°25	24°42	26°40	18°17	8°23	23° 9	7° 7	6°44	20°13	n.a.	S 5
M 6	16 58 12	12°34'08	9♉ 6	28°38	26° 0	2° 4	24°43	26°44	18°17	8°22	23°11	7° 7	6°41	20°20	n.a.	M 6
T 7	17 2 8	13°32'28	21° 7	28° 7	27°14	2°44	24°45	26°47	18°18	8°21	23°12	7° 8	6°38	20°26	n.a.	T 7
W 8	17 6 5	14°30'50	3♊18	27°29	28°28	3°23	24°46	26°50	18°18	8°21	23°14	7°R 8	6°35	20°33	n.a.	W 8
T 9	17 10 1	15°29'15	15°40	26°46	29°42	4° 3	24°47	26°54	18°19	8°20	23°16	7° 8	6°31	20°40	n.a.	T 9
F 10	17 13 58	16°27'41	28°14	25°58	0♊57	4°43	24°48	26°58	18°19	8°19	23°17	7° 7	6°28	20°47	n.a.	F 10
S 11	17 17 54	17°26'10	11♋ 2	25° 5	2°11	5°23	24°49	27° 1	18°20	8°18	23°19	7° 6	6°25	20°53	n.a.	S 11
S 12	17 21 51	18°24'40	24° 4	24° 8	3°25	6° 3	24°49	27° 5	18°21	8°17	23°21	7° 5	6°22	21° 0	n.a.	S 12
M13	17 25 47	19°23'13	7♌19	23° 9	4°40	6°43	24°50	27° 9	18°22	8°16	23°22	7° 3	6°19	21° 7	n.a.	M13
T 14	17 29 44	20°21'47	20°48	22° 8	5°54	7°24	24°R50	27°13	18°23	8°15	23°24	7° 2	6°15	21°13	n.a.	T 14
W15	17 33 40	21°20'23	4♍31	21° 7	7° 9	8° 4	24°50	27°17	18°23	8°14	23°25	7° 1	6°12	21°20	n.a.	W15
T 16	17 37 37	22°19'02	18°26	20° 7	8°23	8°45	24°49	27°21	18°24	8°13	23°27	7°D 0	6° 9	21°27	n.a.	T 16
F 17	17 41 34	23°17'42	2♎33	19°10	9°38	9°26	24°49	27°25	18°25	8°12	23°29	7° 0	6° 6	21°33	n.a.	F 17
S 18	17 45 30	24°16'23	16°51	18°16	10°53	10° 7	24°48	27°29	18°26	8°11	23°30	7° 1	6° 3	21°40	n.a.	S 18
S 19	17 49 27	25°15'07	1♏15	17°28	12° 7	10°48	24°47	27°34	18°28	8°10	23°32	7° 2	6° 0	21°47	n.a.	S 19
M20	17 53 23	26°13'53	15°44	16°47	13°22	11°29	24°46	27°38	18°29	8° 9	23°33	7° 4	5°56	21°53	n.a.	M20
T 21	17 57 20	27°12'41	0♐13	16°13	14°37	12°11	24°45	27°43	18°30	8° 8	23°35	7°R 4	5°53	22° 0	n.a.	T 21
W22	18 1 16	28°11'31	14°36	15°48	15°51	12°52	24°43	27°47	18°31	8° 6	23°36	7° 4	5°50	22° 7	n.a.	W22
T 23	18 5 13	29°10'23	28°49	15°32	17° 6	13°34	24°42	27°52	18°32	8° 5	23°38	7° 3	5°47	22°13	n.a.	T 23
F 24	18 9 9	0♋ 9'18	12♑46	15°D26	18°21	14°15	24°40	27°56	18°34	8° 4	23°39	7° 1	5°44	22°20	n.a.	F 24
S 25	18 13 6	1° 8'14	26°25	15°29	19°36	14°57	24°38	28° 1	18°35	8° 3	23°41	6°58	5°41	22°27	n.a.	S 25
S 26	18 17 2	2° 7'14	9♒43	15°42	20°51	15°39	24°36	28° 6	18°37	8° 1	23°42	6°54	5°37	22°33	n.a.	S 26
M27	18 20 59	3° 6'15	22°39	16° 5	22° 6	16°21	24°33	28°11	18°38	8° 0	23°44	6°50	5°34	22°40	n.a.	M27
T 28	18 24 56	4° 5'19	5♓15	16°38	23°21	17° 3	24°30	28°16	18°40	7°59	23°45	6°46	5°31	22°47	n.a.	T 28
W29	18 28 52	5° 4'26	17°33	17°19	24°36	17°45	24°27	28°21	18°41	7°57	23°47	6°44	5°28	22°54	n.a.	W29
T 30	18 32 49	6° 3'35	29°38	18° 9	25°51	18°27	24°24	28°26	18°43	7°56	23°48	6°42	5°25	23° 0	n.a.	T 30
F 31	18 36 45	7♋ 2'46	11♈33	19♊ 6	27♊ 6	19♍10	24♒21	28♌31	18♍45	7♒55	23♉50	6°D42	5♊21	23♈ 7	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n11	13s 4	5s17	20n55	3s10	18n 7	0s 3	11n52	0s22	15s20	1s44	15n28	2n37	5n24	0n42	20s31	1s57	24n21	5n31	22n 5	22n 3	4n27		n.a.
T 2	22 20	8 6	5 7	20 45	3 20	18 29	0 1	11 36	0 23	15 19	1 45	15 27	2 36	5 24	0 42	20 31	1 57	24 22	5 31	22 5	22 3	4 30		n.a.
F 3	22 30	2 54	4 44	20 35	3 30	18 52	0n 2	11 21	0 24	15 19	1 45	15 26	2 36	5 24	0 42	20 31	1 57	24 22	5 31	22 5	22 2	4 33		n.a.
S 4	22 38	2n23	4 9	20 26	3 39	19 13	0 4	11 6	0 26	15 18	1 45	15 25	2 36	5 24	0 42	20 32	1 57	24 23	5 32	22 5	22 2	4 36		n.a.
S 5	22 47	7 35	3 24	20 17	3 48	19 35	0 7	10 51	0 27	15 18	1 46	15 23	2 36	5 23	0 42	20 32	1 57	24 23	5 32	22 5	22 1	4 39		n.a.
M 6	22 55	12 34	2 29	20 10	3 55	19 55	0 9	10 35	0 28	15 18	1 46	15 22	2 35	5 23	0 42	20 32	1 57	24 24	5 32	22 5	22 0	4 43		n.a.
T 7	23 2	17 7	1 28	20 3	4 1	20 15	0 12	10 19	0 29	15 17	1 46	15 20	2 35	5 23	0 42	20 32	1 57	24 25	5 32	22 5	22 0	4 46		n.a.
W 8	23 9	21 2	0 21	19 58	4 6	20 35	0 14	10 3	0 31	15 17	1 47	15 19	2 35	5 23	0 42	20 33	1 57	24 25	5 32	22 5	21 59	4 49		n.a.
T 9	23 16	24 4	0n47	19 54	4 9	20 54	0 17	9 48	0 32	15 17	1 47	15 17	2 35	5 22	0 41	20 33	1 57	24 26	5 32	22 5	21 59	4 52		n.a.
F 10	23 22	25 59	1 54	19 50	4 11	21 12	0 19	9 32	0 33	15 17	1 47	15 16	2 35	5 22	0 41	20 33	1 57	24 26	5 32	22 5	21 58	4 55		n.a.
S 11	23 28	26 33	2 57	19 49	4 11	21 30	0 21	9 15	0 34	15 17	1 48	15 14	2 34	5 22	0 41	20 34	1 57	24 27	5 32	22 5	21 58	4 58		n.a.
S 12	23 34	25 40	3 51	19 48	4 9	21 48	0 24	8 59	0 36	15 17	1 48	15 13	2 34	5 21	0 41	20 34	1 57	24 27	5 33	22 5	21 57	5 1		n.a.
M13	23 39	23 21	4 35	19 50	4 5	22 4	0 26	8 43	0 37	15 18	1 48	15 11	2 34	5 21	0 41	20 34	1 57	24 28	5 33	22 4	21 57	5 4		n.a.
T 14	23 43	19 43	5 3	19 52	3 59	22 20	0 28	8 26	0 38	15 18	1 49	15 10	2 34	5 21	0 41	20 35	1 57	24 29	5 33	22 4	21 56	5 8		n.a.
W15	23 47	14 59	5 16	19 56	3 51	22 36	0 31	8 10	0 39	15 18	1 49	15 8	2 33	5 20	0 41	20 35	1 58	24 29	5 33	22 4	21 55	5 11		n.a.
T 16	23 51	9 25	5 10	20 2	3 41	22 50	0 33	7 53	0 40	15 19	1 49	15 6	2 33	5 20	0 41	20 35	1 58	24 30	5 33	22 4	21 55	5 14		n.a.
F 17	23 54	3 18	4 45	20 9	3 29	23 4	0 35	7 36	0 41	15 19	1 50	15 5	2 33	5 19	0 41	20 36	1 58	24 30	5 33	22 4	21 54	5 17		n.a.
S 18	23 57	3s 4	4 3	20 18	3 15	23 18	0 37	7 20	0 42	15 20	1 50	15 3	2 33	5 19	0 41	20 36	1 58	24 31	5 33	22 4	21 54	5 20		n.a.
S 19	24 0	9 20	3 5	20 29	3 1	23 30	0 40	7 3	0 44	15 20	1 50	15 1	2 33	5 19	0 41	20 36	1 58	24 31	5 34	22 4	21 53	5 23		n.a.
M20	24 2	15 10	1 55	20 41	2 44	23 42	0 42	6 46	0 45	15 21	1 51	15 0	2 32	5 18	0 41	20 37	1 58	24 32	5 34	22 4	21 53	5 26		n.a.
T 21	24 3	20 8	0 38	20 54	2 27	23 54	0 44	6 28	0 46	15 22	1 51	14 58	2 32	5 18	0 41	20 37	1 58	24 33	5 34	22 5	21 52	5 29		n.a.
W22	24 4	23 51	0s41	21 9	2 10	24 4	0 46	6 11	0 47	15 22	1 51	14 56	2 32	5 17	0 41	20 37	1 58	24 33	5 34	22 5	21 51	5 33		n.a.
T 23	24 5	26 2	1 57	21 26	1 51	24 14	0 48	5 54	0 48	15 23	1 52	14 54	2 32	5 16	0 41	20 38	1 58	24 34	5 34	22 4	21 51	5 36		n.a.
F 24	24 5	26 30	3 4	21 43	1 33	24 23	0 50	5 37	0 49	15 24	1 52	14 52	2 32	5 16	0 41	20 38	1 58	24 34	5 34	22 4	21 50	5 39		n.a.
S 25	24 5	25 20	3 59	22 2	1 15	24 31	0 52	5 19	0 50	15 25	1 52	14 50	2 31	5 15	0 41	20 39	1 58	24 35	5 35	22 3	21 50	5 42		n.a.
S 26	24 4	22 46	4 39	22 21	0 57	24 39	0 54	5 2	0 51	15 26	1 53	14 48	2 31	5 15	0 41	20 39	1 58	24 35	5 35	22 3	21 49	5 45		n.a.
M27	24 3	19 6	5 4	22 41	0 39	24 46	0 55	4 44	0 52	15 28	1 53	14 47	2 31	5 14	0 41	20 39	1 58	24 36	5 35	22 2	21 49	5 48		n.a.
T 28	24 1	14 40	5 13	23 1	0 23	24 52	0 57	4 26	0 53	15 29	1 53	14 45	2 31	5 13	0 41	20 40	1 58	24 36	5 35	22 1	21 48	5 51		n.a.
W29	23 59	9 45	5 8	23 21	0 7	24 57	0 59	4 9	0 54	15 30	1 54	14 43	2 31	5 13	0 41	20 40	1 58	24 37	5 35	22 1	21 47	5 54		n.a.
T 30	23 56	4 33	4 49	23 41	0n 8	25 1	1 1	3 51	0 55	15 31	1 54	14 41	2 30	5 12	0 41	20 41	1 58	24 37	5 35	22 1	21 47	5 58		n.a.
F 31	23n53	0n45	4s18	24n 0	0n23	25n 5	1n 2	3n33	0s56	15s33	1s54	14n39	2n30	5n11	0n41	20s41	1s58	24n38	5n36	22n 1	21n46	6n 1		n.a.

Julian Day Number = 358856.5, Delta T = 27h40m26s
Ecliptic obliquity = 24°05'00, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°21'30, Lahiri = -55°14'30 Julian Calendar 1 July 3731 BCE == Greg. Calendar 1 June 3731 BCE

The year -3730 astronomical counting style corresponds to year 3731 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3731 BCE
geocentric

AUGUST 3731 BCE (-3730) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 40 42	8♋ 2'00	23♈23	20♊11	28♊21	19♍52	24°R18	28♌36	18♍46	7°R53	23♉51	6♊43	5♊18	23♈14	n.a.	S 1
S 2	18 44 38	9° 1'17	5♉14	21°23	29°36	20°35	24♒14	28°41	18°48	7♒52	23°52	6°45	5°15	23°20	n.a.	S 2
M 3	18 48 35	10° 0'36	17°11	22°40	0♋51	21°18	24°10	28°47	18°50	7°50	23°54	6°47	5°12	23°27	n.a.	M 3
T 4	18 52 31	10°59'58	29°17	24° 3	2° 6	22° 0	24° 6	28°52	18°52	7°49	23°55	6°48	5° 9	23°34	n.a.	T 4
W 5	18 56 28	11°59'22	11♊36	25°30	3°21	22°43	24° 2	28°57	18°54	7°47	23°56	6°R48	5° 6	23°40	n.a.	W 5
T 6	19 0 24	12°58'48	24°11	27° 1	4°37	23°26	23°58	29° 3	18°56	7°46	23°57	6°47	5° 2	23°47	n.a.	T 6
F 7	19 4 21	13°58'18	7♋ 4	28°35	5°52	24° 9	23°53	29° 8	18°58	7°44	23°59	6°43	4°59	23°54	n.a.	F 7
S 8	19 8 17	14°57'49	20°15	0♋12	7° 7	24°53	23°48	29°14	19° 0	7°43	24° 0	6°39	4°56	24° 0	n.a.	S 8
S 9	19 12 14	15°57'23	3♌42	1°51	8°23	25°36	23°43	29°20	19° 2	7°41	24° 1	6°32	4°53	24° 7	n.a.	S 9
M10	19 16 11	16°56'58	17°23	3°32	9°38	26°19	23°38	29°25	19° 4	7°40	24° 2	6°26	4°50	24°14	n.a.	M10
T 11	19 20 7	17°56'36	1♍16	5°14	10°53	27° 3	23°33	29°31	19° 6	7°38	24° 4	6°19	4°47	24°20	n.a.	T 11
W12	19 24 4	18°56'16	15°17	6°57	12° 9	27°46	23°28	29°37	19° 9	7°37	24° 5	6°14	4°43	24°27	n.a.	W12
T 13	19 28 0	19°55'58	29°23	8°41	13°24	28°30	23°22	29°43	19°11	7°35	24° 6	6°10	4°40	24°34	n.a.	T 13
F 14	19 31 57	20°55'41	13♎32	10°26	14°39	29°13	23°16	29°49	19°13	7°34	24° 7	6° 8	4°37	24°40	n.a.	F 14
S 15	19 35 53	21°55'27	27°40	12°11	15°55	29°57	23°10	29°54	19°16	7°32	24° 8	6°D 8	4°34	24°47	n.a.	S 15
S 16	19 39 50	22°55'15	11♏48	13°56	17°10	0♎41	23° 4	0♍ 0	19°18	7°30	24° 9	6° 9	4°31	24°54	n.a.	S 16
M17	19 43 46	23°55'04	25°54	15°41	18°26	1°25	22°58	0° 7	19°20	7°29	24°10	6°10	4°27	25° 0	n.a.	M17
T 18	19 47 43	24°54'56	9♐55	17°26	19°41	2° 9	22°52	0°13	19°23	7°27	24°11	6°R10	4°24	25° 7	n.a.	T 18
W19	19 51 39	25°54'50	23°51	19°11	20°57	2°53	22°45	0°19	19°25	7°25	24°12	6° 9	4°21	25°14	n.a.	W19
T 20	19 55 36	26°54'45	7♑38	20°55	22°12	3°37	22°39	0°25	19°28	7°24	24°13	6° 5	4°18	25°21	n.a.	T 20
F 21	19 59 32	27°54'43	21°15	22°39	23°28	4°21	22°32	0°31	19°31	7°22	24°14	5°59	4°15	25°27	n.a.	F 21
S 22	20 3 29	28°54'43	4♒38	24°22	24°43	5° 5	22°25	0°37	19°33	7°20	24°15	5°51	4°12	25°34	n.a.	S 22
S 23	20 7 25	29°54'44	17°45	26° 5	25°59	5°50	22°18	0°44	19°36	7°19	24°16	5°41	4° 8	25°41	n.a.	S 23
M24	20 11 22	0♌54'49	0♓35	27°48	27°14	6°34	22°11	0°50	19°39	7°17	24°17	5°31	4° 5	25°47	n.a.	M24
T 25	20 15 19	1°54'55	13° 7	29°30	28°30	7°18	22° 4	0°56	19°41	7°15	24°18	5°21	4° 2	25°54	n.a.	T 25
W26	20 19 15	2°55'03	25°24	1♌11	29°46	8° 3	21°57	1° 3	19°44	7°14	24°18	5°13	3°59	26° 1	n.a.	W26
T 27	20 23 12	3°55'14	7♈28	2°52	1♌ 1	8°47	21°49	1° 9	19°47	7°12	24°19	5° 7	3°56	26° 7	n.a.	T 27
F 28	20 27 8	4°55'27	19°22	4°33	2°17	9°32	21°42	1°16	19°50	7°10	24°20	5° 3	3°53	26°14	n.a.	F 28
S 29	20 31 5	5°55'43	1♉12	6°12	3°32	10°17	21°34	1°22	19°53	7° 9	24°21	5°D 2	3°49	26°21	n.a.	S 29
S 30	20 35 1	6°56'01	13° 2	7°52	4°48	11° 1	21°27	1°29	19°55	7° 7	24°22	5° 2	3°46	26°27	n.a.	S 30
M31	20 38 58	7♌56'21	24♉58	9♌30	6♌ 4	11♎46	21♒19	1♍35	19♍58	7♒ 5	24♉22	5♊ 3	3♊43	26♈34	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n50	6n 0	3s35	24n18	0n36	25n 8	1n 4	3n15	0s56	15s34	1s54	14n37	2n30	5n10	0n41	20s41	1s58	24n39	5n36	22n 1	21n46	6n 4		n.a.
S 2	23 46	11 3	2 44	24 35	0 48	25 10	1 5	2 57	0 57	15 36	1 55	14 35	2 30	5 10	0 40	20 42	1 58	24 39	5 36	22 1	21 45	6 7		n.a.
M 3	23 41	15 44	1 45	24 51	0 59	25 12	1 7	2 39	0 58	15 37	1 55	14 33	2 30	5 9	0 40	20 42	1 58	24 40	5 36	22 1	21 45	6 10		n.a.
T 4	23 37	19 52	0 41	25 5	1 9	25 12	1 8	2 21	0 59	15 39	1 55	14 30	2 30	5 8	0 40	20 43	1 59	24 40	5 36	22 2	21 44	6 13		n.a.
W 5	23 31	23 13	0n26	25 18	1 17	25 12	1 10	2 3	1 0	15 41	1 56	14 28	2 29	5 7	0 40	20 43	1 59	24 41	5 36	22 2	21 43	6 16		n.a.
T 6	23 26	25 30	1 33	25 28	1 25	25 11	1 11	1 45	1 1	15 42	1 56	14 26	2 29	5 7	0 40	20 43	1 59	24 41	5 37	22 1	21 43	6 19		n.a.
F 7	23 20	26 30	2 37	25 36	1 32	25 9	1 12	1 27	1 2	15 44	1 56	14 24	2 29	5 6	0 40	20 44	1 59	24 42	5 37	22 1	21 42	6 23		n.a.
S 8	23 13	26 2	3 34	25 43	1 38	25 6	1 13	1 8	1 2	15 46	1 56	14 22	2 29	5 5	0 40	20 44	1 59	24 42	5 37	22 0	21 42	6 26		n.a.
S 9	23 6	24 3	4 20	25 47	1 42	25 3	1 14	0 50	1 3	15 48	1 57	14 20	2 29	5 4	0 40	20 45	1 59	24 43	5 37	21 59	21 41	6 29		n.a.
M10	22 58	20 40	4 52	25 48	1 46	24 59	1 16	0 32	1 4	15 50	1 57	14 17	2 29	5 3	0 40	20 45	1 59	24 43	5 37	21 58	21 40	6 32		n.a.
T 11	22 50	16 5	5 8	25 48	1 49	24 54	1 17	0 13	1 5	15 52	1 57	14 15	2 28	5 2	0 40	20 46	1 59	24 44	5 38	21 57	21 40	6 35		n.a.
W12	22 42	10 37	5 5	25 45	1 52	24 48	1 17	0s 5	1 6	15 54	1 57	14 13	2 28	5 1	0 40	20 46	1 59	24 44	5 38	21 56	21 39	6 38		n.a.
T 13	22 33	4 34	4 44	25 40	1 53	24 41	1 18	0 24	1 6	15 56	1 58	14 11	2 28	5 0	0 40	20 47	1 59	24 45	5 38	21 55	21 39	6 41		n.a.
F 14	22 24	1s43	4 6	25 33	1 54	24 34	1 19	0 42	1 7	15 58	1 58	14 9	2 28	4 59	0 40	20 47	1 59	24 45	5 38	21 55	21 38	6 44		n.a.
S 15	22 15	7 56	3 13	25 24	1 54	24 26	1 20	1 1	1 8	16 1	1 58	14 6	2 28	4 58	0 40	20 47	1 59	24 46	5 38	21 55	21 37	6 48		n.a.
S 16	22 4	13 46	2 8	25 13	1 54	24 17	1 21	1 19	1 8	16 3	1 58	14 4	2 28	4 57	0 40	20 48	1 59	24 46	5 39	21 55	21 37	6 51		n.a.
M17	21 54	18 51	0 55	25 0	1 53	24 7	1 21	1 38	1 9	16 5	1 58	14 2	2 28	4 56	0 40	20 48	1 59	24 47	5 39	21 55	21 36	6 54		n.a.
T 18	21 43	22 52	0s20	24 45	1 51	23 57	1 22	1 56	1 10	16 7	1 59	13 59	2 28	4 55	0 40	20 49	1 59	24 47	5 39	21 55	21 36	6 57		n.a.
W19	21 32	25 30	1 34	24 28	1 49	23 46	1 22	2 15	1 10	16 10	1 59	13 57	2 27	4 54	0 40	20 49	1 59	24 47	5 39	21 55	21 35	7 0		n.a.
T 20	21 20	26 32	2 41	24 10	1 47	23 34	1 23	2 33	1 11	16 12	1 59	13 55	2 27	4 53	0 40	20 50	1 59	24 48	5 39	21 54	21 34	7 3		n.a.
F 21	21 8	25 56	3 38	23 50	1 44	23 21	1 23	2 52	1 12	16 15	1 59	13 52	2 27	4 52	0 40	20 50	1 59	24 48	5 40	21 53	21 34	7 6		n.a.
S 22	20 56	23 50	4 22	23 29	1 41	23 8	1 24	3 11	1 12	16 17	1 59	13 50	2 27	4 51	0 40	20 51	1 59	24 49	5 40	21 52	21 33	7 9		n.a.
S 23	20 43	20 31	4 50	23 6	1 37	22 53	1 24	3 29	1 13	16 19	1 59	13 47	2 27	4 50	0 40	20 51	1 59	24 49	5 40	21 50	21 33	7 12		n.a.
M24	20 29	16 17	5 4	22 41	1 34	22 39	1 24	3 48	1 14	16 22	2 0	13 45	2 27	4 49	0 40	20 52	1 59	24 50	5 40	21 48	21 32	7 16		n.a.
T 25	20 16	11 26	5 2	22 16	1 29	22 23	1 24	4 6	1 14	16 25	2 0	13 43	2 27	4 48	0 40	20 52	1 59	24 50	5 41	21 46	21 31	7 19		n.a.
W26	20 2	6 14	4 47	21 49	1 25	22 7	1 24	4 25	1 15	16 27	2 0	13 40	2 27	4 46	0 40	20 53	1 59	24 51	5 41	21 45	21 31	7 22		n.a.
T 27	19 47	0 54	4 18	21 21	1 20	21 50	1 24	4 43	1 15	16 30	2 0	13 38	2 27	4 45	0 40	20 53	1 59	24 51	5 41	21 44	21 30	7 25		n.a.
F 28	19 33	4n25	3 39	20 52	1 15	21 33	1 24	5 2	1 16	16 32	2 0	13 35	2 26	4 44	0 40	20 53	1 59	24 51	5 41	21 43	21 30	7 28		n.a.
S 29	19 18	9 33	2 51	20 21	1 10	21 15	1 24	5 20	1 16	16 35	2 0	13 33	2 26	4 43	0 40	20 54	1 59	24 52	5 41	21 43	21 29	7 31		n.a.
S 30	19 2	14 21	1 55	19 50	1 5	20 56	1 24	5 39	1 17	16 38	2 0	13 30	2 26	4 42	0 39	20 54	1 59	24 52	5 42	21 43	21 28	7 34		n.a.
M31	18n46	18n39	0s54	19n18	0n59	20n37	1n24	5s57	1s17	16s40	2s 0	13n28	2n26	4n41	0n39	20s55	1s59	24n53	5n42	21n43	21n28	7n37		n.a.

Julian Day Number = 358887.5, Delta T = 27h40m23s
Ecliptic obliquity = 24°05'00, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°21'26, Lahiri = -55°14'26 Julian Calendar 1 Aug. 3731 BCE == Greg. Calendar 2 July 3731 BCE

The year -3730 astronomical counting style corresponds to year 3731 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3731 BCE
geocentric

SEPTEMBER 3731 BCE (-3730) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 42 54	8♌56'43	7♊ 4	11♌ 8	7♌19	12♎31	21°R11	1♍42	20♍ 1	7°R 4	24♉23	5°R 3	3♊40	26♈41	n.a.	T 1
W 2	20 46 51	9°57'07	19°27	12°46	8°35	13°16	21♒ 3	1°48	20° 4	7♒ 2	24°24	5♊ 2	3°37	26°47	n.a.	W 2
T 3	20 50 47	10°57'34	2♋10	14°23	9°51	14° 1	20°55	1°55	20° 7	7° 0	24°24	4°59	3°33	26°54	n.a.	T 3
F 4	20 54 44	11°58'03	15°16	16° 0	11° 6	14°46	20°47	2° 2	20°11	6°59	24°25	4°53	3°30	27° 1	n.a.	F 4
S 5	20 58 40	12°58'34	28°45	17°36	12°22	15°31	20°39	2° 8	20°14	6°57	24°25	4°44	3°27	27° 7	n.a.	S 5
S 6	21 2 37	13°59'07	12♌35	19°12	13°38	16°16	20°31	2°15	20°17	6°55	24°26	4°34	3°24	27°14	n.a.	S 6
M 7	21 6 34	14°59'42	26°45	20°48	14°54	17° 1	20°23	2°22	20°20	6°53	24°26	4°22	3°21	27°21	n.a.	M 7
T 8	21 10 30	16° 0'18	11♍ 6	22°23	16° 9	17°46	20°15	2°29	20°23	6°52	24°27	4°11	3°18	27°27	n.a.	T 8
W 9	21 14 27	17° 0'56	25°34	23°57	17°25	18°31	20° 7	2°35	20°26	6°50	24°27	4° 1	3°14	27°34	n.a.	W 9
T 10	21 18 23	18° 1'36	10♎ 2	25°32	18°41	19°17	19°59	2°42	20°30	6°48	24°28	3°53	3°11	27°41	n.a.	T 10
F 11	21 22 20	19° 2'17	24°25	27° 5	19°56	20° 2	19°50	2°49	20°33	6°47	24°28	3°49	3° 8	27°47	n.a.	F 11
S 12	21 26 16	20° 3'00	8♏40	28°39	21°12	20°47	19°42	2°56	20°36	6°45	24°29	3°47	3° 5	27°54	n.a.	S 12
S 13	21 30 13	21° 3'44	22°43	0♍12	22°28	21°33	19°34	3° 3	20°39	6°44	24°29	3°D46	3° 2	28° 1	n.a.	S 13
M14	21 34 9	22° 4'29	6♐36	1°45	23°43	22°18	19°26	3°10	20°43	6°42	24°29	3°R46	2°59	28° 7	n.a.	M14
T 15	21 38 6	23° 5'16	20°19	3°17	24°59	23° 4	19°18	3°17	20°46	6°40	24°30	3°46	2°55	28°14	n.a.	T 15
W16	21 42 2	24° 6'04	3♑51	4°50	26°15	23°49	19°10	3°24	20°49	6°39	24°30	3°43	2°52	28°21	n.a.	W16
T 17	21 45 59	25° 6'54	17°13	6°21	27°30	24°35	19° 1	3°30	20°53	6°37	24°30	3°37	2°49	28°27	n.a.	T 17
F 18	21 49 56	26° 7'45	0♒25	7°53	28°46	25°20	18°53	3°37	20°56	6°36	24°30	3°28	2°46	28°34	n.a.	F 18
S 19	21 53 52	27° 8'37	13°27	9°24	0♍ 2	26° 6	18°45	3°44	21° 0	6°34	24°30	3°16	2°43	28°41	n.a.	S 19
S 20	21 57 49	28° 9'31	26°16	10°55	1°17	26°51	18°37	3°51	21° 3	6°32	24°31	3° 3	2°39	28°47	n.a.	S 20
M21	22 1 45	29°10'26	8♓52	12°26	2°33	27°37	18°29	3°58	21° 7	6°31	24°31	2°48	2°36	28°54	n.a.	M21
T 22	22 5 42	0♍11'22	21°16	13°56	3°49	28°22	18°22	4° 5	21°10	6°29	24°31	2°35	2°33	29° 1	n.a.	T 22
W23	22 9 38	1°12'20	3♈27	15°26	5° 4	29° 8	18°14	4°12	21°14	6°28	24°31	2°22	2°30	29° 7	n.a.	W23
T 24	22 13 35	2°13'19	15°27	16°56	6°20	29°54	18° 6	4°19	21°17	6°26	24°31	2°13	2°27	29°14	n.a.	T 24
F 25	22 17 31	3°14'20	27°19	18°25	7°36	0♏39	17°58	4°26	21°21	6°25	24°R31	2° 6	2°24	29°21	n.a.	F 25
S 26	22 21 28	4°15'23	9♉ 7	19°54	8°51	1°25	17°51	4°33	21°24	6°23	24°31	2° 2	2°20	29°27	n.a.	S 26
S 27	22 25 25	5°16'27	20°55	21°22	10° 7	2°11	17°43	4°40	21°28	6°22	24°31	2° 1	2°17	29°34	n.a.	S 27
M28	22 29 21	6°17'32	2♊48	22°50	11°23	2°57	17°36	4°47	21°31	6°21	24°31	2° 1	2°14	29°41	n.a.	M28
T 29	22 33 18	7°18'39	14°52	24°18	12°38	3°43	17°29	4°54	21°35	6°19	24°31	2° 0	2°11	29°47	n.a.	T 29
W30	22 37 14	8♍19'48	27♊13	25♍44	13♍54	4♏28	17♒22	5♍ 1	21♍39	6♒18	24♉31	1♊59	2♊ 8	29♈54	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n30	22n15	0n11	18n45	0n54	20n17	1n23	6s16	1s18	16s43	2s 0	13n25	2n26	4n39	0n39	20s55	1s59	24n53	5n42	21n43	21n27	7n40		n.a.
W 2	18 14	24 55	1 16	18 12	0 48	19 56	1 23	6 34	1 18	16 46	2 1	13 23	2 26	4 38	0 39	20 56	1 59	24 53	5 42	21 43	21 26	7 44		n.a.
T 3	17 57	26 23	2 19	17 37	0 42	19 35	1 23	6 53	1 19	16 48	2 1	13 20	2 26	4 37	0 39	20 56	1 59	24 54	5 43	21 42	21 26	7 47		n.a.
F 4	17 40	26 26	3 17	17 2	0 36	19 13	1 22	7 11	1 19	16 51	2 1	13 18	2 26	4 36	0 39	20 57	1 59	24 54	5 43	21 41	21 25	7 50		n.a.
S 5	17 22	24 57	4 5	16 27	0 30	18 51	1 21	7 29	1 20	16 54	2 1	13 15	2 26	4 34	0 39	20 57	1 59	24 55	5 43	21 39	21 25	7 53		n.a.
S 6	17 4	21 57	4 40	15 50	0 24	18 28	1 21	7 47	1 20	16 56	2 1	13 12	2 26	4 33	0 39	20 57	1 59	24 55	5 43	21 37	21 24	7 56		n.a.
M 7	16 46	17 35	4 59	15 13	0 17	18 5	1 20	8 6	1 21	16 59	2 1	13 10	2 26	4 32	0 39	20 58	1 59	24 55	5 43	21 35	21 23	7 59		n.a.
T 8	16 28	12 11	4 59	14 36	0 11	17 41	1 19	8 24	1 21	17 2	2 1	13 7	2 26	4 30	0 39	20 58	1 59	24 56	5 44	21 33	21 23	8 2		n.a.
W 9	16 9	6 5	4 41	13 58	0 5	17 16	1 19	8 42	1 21	17 4	2 1	13 5	2 25	4 29	0 39	20 59	1 59	24 56	5 44	21 31	21 22	8 5		n.a.
T 10	15 50	0s21	4 4	13 20	0s 2	16 52	1 18	9 0	1 22	17 7	2 1	13 2	2 25	4 28	0 39	20 59	1 59	24 56	5 44	21 30	21 21	8 8		n.a.
F 11	15 31	6 45	3 12	12 41	0 8	16 26	1 17	9 18	1 22	17 10	2 1	13 0	2 25	4 26	0 39	21 0	1 59	24 57	5 44	21 29	21 21	8 12		n.a.
S 12	15 11	12 44	2 9	12 2	0 15	16 0	1 16	9 36	1 23	17 12	2 1	12 57	2 25	4 25	0 39	21 0	1 59	24 57	5 45	21 28	21 20	8 15		n.a.
S 13	14 52	18 1	0 58	11 22	0 21	15 34	1 15	9 54	1 23	17 15	2 1	12 54	2 25	4 24	0 39	21 0	1 59	24 57	5 45	21 28	21 20	8 18		n.a.
M14	14 31	22 14	0s15	10 42	0 28	15 8	1 14	10 11	1 23	17 18	2 1	12 52	2 25	4 22	0 39	21 1	1 59	24 58	5 45	21 28	21 19	8 21		n.a.
T 15	14 11	25 9	1 26	10 2	0 34	14 40	1 12	10 29	1 24	17 20	2 1	12 49	2 25	4 21	0 39	21 1	1 59	24 58	5 45	21 28	21 18	8 24		n.a.
W16	13 51	26 33	2 32	9 22	0 41	14 13	1 11	10 47	1 24	17 23	2 0	12 47	2 25	4 20	0 39	21 2	1 59	24 58	5 46	21 28	21 18	8 27		n.a.
T 17	13 30	26 22	3 28	8 41	0 47	13 45	1 10	11 4	1 24	17 25	2 0	12 44	2 25	4 18	0 39	21 2	1 59	24 58	5 46	21 26	21 17	8 30		n.a.
F 18	13 9	24 42	4 12	8 1	0 53	13 17	1 9	11 22	1 24	17 28	2 0	12 41	2 25	4 17	0 39	21 2	1 59	24 59	5 46	21 25	21 16	8 33		n.a.
S 19	12 47	21 43	4 42	7 20	1 0	12 48	1 7	11 39	1 25	17 30	2 0	12 39	2 25	4 15	0 39	21 3	1 59	24 59	5 46	21 22	21 16	8 36		n.a.
S 20	12 26	17 44	4 57	6 39	1 6	12 20	1 6	11 56	1 25	17 33	2 0	12 36	2 25	4 14	0 39	21 3	1 59	24 59	5 47	21 20	21 15	8 39		n.a.
M21	12 4	13 2	4 58	5 58	1 12	11 50	1 4	12 13	1 25	17 35	2 0	12 33	2 25	4 13	0 39	21 4	1 59	25 0	5 47	21 17	21 15	8 43		n.a.
T 22	11 42	7 53	4 44	5 17	1 18	11 21	1 3	12 30	1 26	17 38	2 0	12 31	2 25	4 11	0 39	21 4	1 59	25 0	5 47	21 14	21 14	8 46		n.a.
W23	11 20	2 31	4 17	4 36	1 24	10 51	1 1	12 47	1 26	17 40	2 0	12 28	2 25	4 10	0 39	21 4	1 59	25 0	5 47	21 12	21 13	8 49		n.a.
T 24	10 58	2n53	3 40	3 55	1 30	10 21	1 0	13 4	1 26	17 42	2 0	12 26	2 25	4 8	0 39	21 5	1 59	25 0	5 47	21 10	21 13	8 52		n.a.
F 25	10 35	8 7	2 52	3 15	1 35	9 50	0 58	13 21	1 26	17 45	1 59	12 23	2 25	4 7	0 39	21 5	1 59	25 1	5 48	21 8	21 12	8 55		n.a.
S 26	10 12	13 4	1 58	2 34	1 41	9 20	0 56	13 38	1 26	17 47	1 59	12 20	2 25	4 5	0 39	21 5	1 59	25 1	5 48	21 8	21 11	8 58		n.a.
S 27	9 50	17 32	0 58	1 54	1 46	8 49	0 54	13 54	1 27	17 49	1 59	12 18	2 25	4 4	0 39	21 6	1 59	25 1	5 48	21 7	21 11	9 1		n.a.
M28	9 27	21 21	0n 4	1 14	1 51	8 18	0 53	14 11	1 27	17 51	1 59	12 15	2 25	4 2	0 39	21 6	1 59	25 1	5 48	21 7	21 10	9 4		n.a.
T 29	9 3	24 19	1 8	0 34	1 56	7 46	0 51	14 27	1 27	17 53	1 59	12 12	2 25	4 1	0 39	21 6	1 59	25 1	5 49	21 7	21 9	9 7		n.a.
W30	8n40	26n12	2n 9	0s 5	2s 0	7n15	0n49	14s43	1s27	17s55	1s59	12n10	2n25	4n 0	0n39	21s 7	1s59	25n 2	5n49	21n 7	21n 9	9n10		n.a.

Julian Day Number = 358918.5, Delta T = 27h40m20s
Ecliptic obliquity = 24°05'00, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°21'22, Lahiri = -55°14'22 Julian Calendar 1 Sept. 3731 BCE == Greg. Calendar 2 Aug. 3731 BCE

The year -3730 astronomical counting style corresponds to year 3731 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3731 BCE
geocentric

OCTOBER 3731 BCE (-3730) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 41 11	9♍20'57	9♋55	27♍10	15♍ 9	5♏14	17°R14	5♍ 8	21♍42	6°R16	24°R30	1°R56	2♊ 4	0♉ 1	n.a.	T 1
F 2	22 45 7	10°22'08	23° 3	28°35	16°25	6° 0	17♒ 7	5°15	21°46	6♒15	24♉30	1♊50	2° 1	0° 7	n.a.	F 2
S 3	22 49 4	11°23'21	6♌38	29°59	17°41	6°46	17° 1	5°22	21°49	6°14	24°30	1°42	1°58	0°14	n.a.	S 3
S 4	22 53 0	12°24'34	20°42	1♎22	18°56	7°32	16°54	5°29	21°53	6°12	24°30	1°31	1°55	0°21	n.a.	S 4
M 5	22 56 57	13°25'49	5♍ 9	2°44	20°12	8°18	16°47	5°36	21°57	6°11	24°30	1°19	1°52	0°27	n.a.	M 5
T 6	23 0 54	14°27'04	19°54	4° 4	21°27	9° 4	16°41	5°43	22° 0	6°10	24°29	1° 7	1°49	0°34	n.a.	T 6
W 7	23 4 50	15°28'21	4♎49	5°23	22°43	9°49	16°35	5°50	22° 4	6° 9	24°29	0°56	1°45	0°41	n.a.	W 7
T 8	23 8 47	16°29'38	19°44	6°39	23°59	10°35	16°29	5°56	22° 8	6° 7	24°29	0°48	1°42	0°47	n.a.	T 8
F 9	23 12 43	17°30'55	4♏30	7°53	25°14	11°21	16°23	6° 3	22°11	6° 6	24°28	0°43	1°39	0°54	n.a.	F 9
S 10	23 16 40	18°32'13	19° 3	9° 5	26°30	12° 7	16°17	6°10	22°15	6° 5	24°28	0°41	1°36	1° 1	n.a.	S 10
S 11	23 20 36	19°33'32	3♐17	10°13	27°45	12°53	16°11	6°17	22°19	6° 4	24°27	0°D41	1°33	1° 7	n.a.	S 11
M12	23 24 33	20°34'51	17°13	11°18	29° 1	13°39	16° 5	6°24	22°22	6° 3	24°27	0°R41	1°30	1°14	n.a.	M12
T 13	23 28 29	21°36'11	0♑50	12°18	0♎16	14°25	16° 0	6°31	22°26	6° 2	24°26	0°41	1°26	1°21	n.a.	T 13
W14	23 32 26	22°37'30	14°10	13°14	1°31	15°11	15°55	6°38	22°30	6° 1	24°26	0°38	1°23	1°27	n.a.	W14
T 15	23 36 23	23°38'50	27°16	14° 4	2°47	15°57	15°50	6°44	22°33	6° 0	24°25	0°34	1°20	1°34	n.a.	T 15
F 16	23 40 19	24°40'11	10♒ 8	14°49	4° 2	16°43	15°45	6°51	22°37	5°59	24°25	0°26	1°17	1°41	n.a.	F 16
S 17	23 44 16	25°41'31	22°49	15°26	5°18	17°29	15°40	6°58	22°41	5°58	24°24	0°16	1°14	1°47	n.a.	S 17
S 18	23 48 12	26°42'52	5♓19	15°55	6°33	18°15	15°36	7° 5	22°45	5°57	24°24	0° 5	1°10	1°54	n.a.	S 18
M19	23 52 9	27°44'12	17°40	16°16	7°49	19° 1	15°32	7°11	22°48	5°56	24°23	29♉52	1° 7	2° 1	n.a.	M19
T 20	23 56 5	28°45'34	29°50	16°27	9° 4	19°47	15°28	7°18	22°52	5°55	24°22	29°40	1° 4	2° 7	n.a.	T 20
W21	0 0 2	29°46'55	11♈53	16°R28	10°19	20°33	15°24	7°25	22°56	5°54	24°22	29°30	1° 1	2°14	n.a.	W21
T 22	0 3 59	0♎48'17	23°48	16°17	11°35	21°19	15°20	7°31	22°59	5°53	24°21	29°21	0°58	2°21	n.a.	T 22
F 23	0 7 55	1°49'39	5♉37	15°55	12°50	22° 4	15°16	7°38	23° 3	5°53	24°20	29°15	0°55	2°27	n.a.	F 23
S 24	0 11 52	2°51'02	17°24	15°21	14° 5	22°50	15°13	7°44	23° 6	5°52	24°19	29°12	0°51	2°34	n.a.	S 24
S 25	0 15 48	3°52'24	29°11	14°36	15°20	23°36	15°10	7°51	23°10	5°51	24°19	29°D11	0°48	2°41	n.a.	S 25
M26	0 19 45	4°53'48	11♊ 4	13°40	16°36	24°22	15° 7	7°57	23°14	5°50	24°18	29°12	0°45	2°47	n.a.	M26
T 27	0 23 41	5°55'11	23° 6	12°34	17°51	25° 8	15° 4	8° 4	23°17	5°50	24°17	29°13	0°42	2°54	n.a.	T 27
W28	0 27 38	6°56'35	5♋23	11°21	19° 6	25°54	15° 2	8°10	23°21	5°49	24°16	29°R14	0°39	3° 1	n.a.	W28
T 29	0 31 35	7°57'59	18° 0	10° 2	20°21	26°40	14°59	8°17	23°25	5°48	24°15	29°13	0°36	3° 7	n.a.	T 29
F 30	0 35 31	8°59'23	1♌ 2	8°41	21°37	27°26	14°57	8°23	23°28	5°48	24°14	29°11	0°32	3°14	n.a.	F 30
S 31	0 39 28	10♎ 0'47	14♌33	7♎20	22♎52	28♏11	14♒55	8♍29	23♍32	5♒47	24♉13	29♉ 6	0♊29	3♉21	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	8n16	26n48	3n 6	0s44	2s 4	6n43	0n47	14s59	1s27	17s57	1s58	12n 7	2n25	3n58	0n39	21s 7	1s59	25n 2	5n49	21n 6	21n 8	9n13			n.a.
F 2	7 53	25 55	3 55	1 22	2 8	6 11	0 45	15 15	1 27	17 59	1 58	12 5	2 25	3 57	0 39	21 7	1 59	25 2	5 49	21 5	21 7	9 17			n.a.
S 3	7 29	23 30	4 33	2 0	2 12	5 39	0 43	15 31	1 27	18 1	1 58	12 2	2 25	3 55	0 39	21 8	1 59	25 2	5 50	21 3	21 7	9 20			n.a.
S 4	7 5	19 38	4 56	2 37	2 15	5 7	0 41	15 46	1 28	18 3	1 58	11 59	2 25	3 54	0 39	21 8	1 59	25 2	5 50	21 1	21 6	9 23			n.a.
M 5	6 41	14 30	5 0	3 13	2 18	4 35	0 39	16 2	1 28	18 5	1 58	11 57	2 25	3 52	0 39	21 8	1 59	25 2	5 50	20 59	21 5	9 26			n.a.
T 6	6 17	8 27	4 45	3 47	2 20	4 2	0 37	16 17	1 28	18 7	1 57	11 54	2 25	3 51	0 39	21 9	1 59	25 3	5 50	20 56	21 5	9 29			n.a.
W 7	5 52	1 51	4 10	4 21	2 22	3 30	0 35	16 32	1 28	18 9	1 57	11 52	2 25	3 49	0 39	21 9	1 59	25 3	5 50	20 54	21 4	9 32			n.a.
T 8	5 28	4s52	3 19	4 53	2 23	2 57	0 33	16 47	1 28	18 10	1 57	11 49	2 25	3 48	0 39	21 9	1 58	25 3	5 51	20 52	21 3	9 35			n.a.
F 9	5 4	11 16	2 14	5 24	2 24	2 24	0 30	17 2	1 28	18 12	1 57	11 46	2 25	3 46	0 39	21 9	1 58	25 3	5 51	20 51	21 3	9 38			n.a.
S 10	4 39	16 58	1 1	5 53	2 23	1 52	0 28	17 17	1 28	18 13	1 56	11 44	2 25	3 45	0 39	21 10	1 58	25 3	5 51	20 51	21 2	9 41			n.a.
S 11	4 14	21 36	0s14	6 19	2 23	1 19	0 26	17 31	1 28	18 15	1 56	11 41	2 25	3 43	0 39	21 10	1 58	25 3	5 51	20 50	21 1	9 44			n.a.
M12	3 50	24 53	1 27	6 44	2 21	0 46	0 24	17 45	1 28	18 16	1 56	11 39	2 25	3 42	0 39	21 10	1 58	25 3	5 52	20 51	21 1	9 47			n.a.
T 13	3 25	26 38	2 33	7 6	2 18	0 13	0 21	18 0	1 28	18 18	1 55	11 36	2 25	3 40	0 39	21 10	1 58	25 3	5 52	20 50	21 0	9 50			n.a.
W14	3 0	26 47	3 29	7 25	2 15	0s20	0 19	18 14	1 28	18 19	1 55	11 34	2 26	3 39	0 39	21 11	1 58	25 3	5 52	20 50	20 59	9 53			n.a.
T 15	2 35	25 24	4 14	7 41	2 10	0 53	0 17	18 27	1 28	18 20	1 55	11 31	2 26	3 37	0 39	21 11	1 58	25 4	5 52	20 49	20 59	9 57			n.a.
F 16	2 10	22 43	4 44	7 53	2 4	1 26	0 15	18 41	1 28	18 22	1 55	11 28	2 26	3 36	0 39	21 11	1 58	25 4	5 52	20 47	20 58	10 0			n.a.
S 17	1 45	18 59	5 0	8 2	1 57	1 58	0 12	18 55	1 28	18 23	1 54	11 26	2 26	3 34	0 39	21 11	1 58	25 4	5 53	20 45	20 58	10 3			n.a.
S 18	1 20	14 27	5 1	8 6	1 49	2 31	0 10	19 8	1 28	18 24	1 54	11 23	2 26	3 33	0 39	21 12	1 58	25 4	5 53	20 43	20 57	10 6			n.a.
M19	0 55	9 24	4 49	8 5	1 39	3 4	0 7	19 21	1 28	18 25	1 54	11 21	2 26	3 31	0 39	21 12	1 58	25 4	5 53	20 40	20 56	10 9			n.a.
T 20	0 30	4 4	4 22	7 58	1 27	3 37	0 5	19 34	1 28	18 26	1 53	11 18	2 26	3 30	0 39	21 12	1 58	25 4	5 53	20 37	20 55	10 12			n.a.
W21	0 5	1n23	3 45	7 47	1 14	4 9	0 3	19 47	1 28	18 27	1 53	11 16	2 26	3 28	0 39	21 12	1 58	25 4	5 54	20 35	20 55	10 15			n.a.
T 22	0s20	6 44	2 58	7 29	1 0	4 42	0 0	19 59	1 28	18 27	1 53	11 14	2 26	3 27	0 39	21 12	1 58	25 4	5 54	20 33	20 54	10 18			n.a.
F 23	0 45	11 49	2 3	7 6	0 44	5 14	0s 2	20 11	1 28	18 28	1 52	11 11	2 26	3 25	0 39	21 12	1 58	25 4	5 54	20 32	20 53	10 21			n.a.
S 24	1 10	16 29	1 3	6 36	0 26	5 46	0 4	20 23	1 28	18 29	1 52	11 9	2 26	3 24	0 39	21 13	1 58	25 4	5 54	20 31	20 53	10 24			n.a.
S 25	1 35	20 31	0n 0	6 1	0 8	6 18	0 7	20 35	1 28	18 30	1 52	11 6	2 26	3 22	0 39	21 13	1 58	25 4	5 54	20 31	20 52	10 27			n.a.
M26	2 0	23 45	1 3	5 21	0n12	6 50	0 9	20 47	1 28	18 30	1 51	11 4	2 26	3 21	0 39	21 13	1 58	25 4	5 55	20 31	20 51	10 30			n.a.
T 27	2 25	25 59	2 5	4 36	0 32	7 22	0 12	20 58	1 27	18 31	1 51	11 1	2 27	3 19	0 39	21 13	1 58	25 4	5 55	20 31	20 51	10 33			n.a.
W28	2 50	27 0	3 2	3 48	0 53	7 53	0 14	21 10	1 27	18 31	1 51	10 59	2 27	3 18	0 39	21 13	1 58	25 4	5 55	20 32	20 50	10 36			n.a.
T 29	3 15	26 40	3 52	2 58	1 13	8 25	0 16	21 21	1 27	18 31	1 50	10 57	2 27	3 16	0 39	21 13	1 57	25 4	5 55	20 31	20 49	10 39			n.a.
F 30	3 39	24 53	4 32	2 8	1 32	8 56	0 19	21 31	1 27	18 32	1 50	10 54	2 27	3 15	0 39	21 13	1 57	25 4	5 55	20 31	20 49	10 42			n.a.
S 31	4s 4	21n39	4n58	1s18	1n50	9s27	0s21	21s42	1s27	18s32	1s49	10n52	2n27	3n13	0n39	21s13	1s57	25n 4	5n56	20n30	20n48	10n45			n.a.

Julian Day Number = 358948.5, Delta T = 27h40m17s
Ecliptic obliquity = 24°05'01, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°21'18, Lahiri = -55°14'18 Julian Calendar 1 Oct. 3731 BCE == Greg. Calendar 1 Sept. 3731 BCE

The year -3730 astronomical counting style corresponds to year 3731 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3731 BCE
geocentric

NOVEMBER 3731 BCE (-3730) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 43 24	11♎ 2'12	28♌33	6°R 1	24♎ 7	28♏57	14°R54	8♍36	23♍35	5°R47	24°R12	29°R 0	0♊26	3♉27	n.a.	S 1
M 2	0 47 21	12° 3'36	13♍ 1	4♎47	25°22	29°43	14♒52	8°42	23°39	5♒46	24♉12	28♉52	0°23	3°34	n.a.	M 2
T 3	0 51 17	13° 5'00	27°53	3°40	26°37	0♐29	14°51	8°48	23°42	5°46	24°11	28°45	0°20	3°41	n.a.	T 3
W 4	0 55 14	14° 6'24	13♎ 1	2°42	27°53	1°15	14°50	8°54	23°46	5°45	24°10	28°38	0°16	3°47	n.a.	W 4
T 5	0 59 11	15° 7'48	28°14	1°53	29° 8	2° 0	14°49	9° 0	23°49	5°45	24° 9	28°33	0°13	3°54	n.a.	T 5
F 6	1 3 7	16° 9'11	13♏22	1°14	0♏23	2°46	14°48	9° 6	23°53	5°45	24° 7	28°30	0°10	4° 1	n.a.	F 6
S 7	1 7 4	17°10'33	28°16	0°46	1°38	3°32	14°48	9°12	23°56	5°44	24° 6	28°D29	0° 7	4° 7	n.a.	S 7
S 8	1 11 0	18°11'56	12♐50	0°27	2°53	4°18	14°47	9°18	24° 0	5°44	24° 5	28°29	0° 4	4°14	n.a.	S 8
M 9	1 14 57	19°13'17	27° 1	0°D19	4° 8	5° 3	14°D47	9°24	24° 3	5°44	24° 4	28°31	0° 1	4°21	n.a.	M 9
T 10	1 18 53	20°14'37	10♑46	0°19	5°23	5°49	14°48	9°30	24° 7	5°44	24° 3	28°32	29♉57	4°27	n.a.	T 10
W11	1 22 50	21°15'57	24° 9	0°28	6°38	6°35	14°48	9°36	24°10	5°44	24° 2	28°R32	29°54	4°34	n.a.	W11
T 12	1 26 47	22°17'15	7♒10	0°44	7°53	7°20	14°48	9°42	24°13	5°43	24° 1	28°31	29°51	4°41	n.a.	T 12
F 13	1 30 43	23°18'33	19°53	1° 8	9° 8	8° 6	14°49	9°47	24°17	5°43	24° 0	28°28	29°48	4°47	n.a.	F 13
S 14	1 34 40	24°19'49	2♓22	1°38	10°23	8°52	14°50	9°53	24°20	5°43	23°59	28°24	29°45	4°54	n.a.	S 14
S 15	1 38 36	25°21'05	14°38	2°15	11°38	9°37	14°51	9°58	24°23	5°D43	23°57	28°18	29°41	5° 1	n.a.	S 15
M16	1 42 33	26°22'19	26°45	2°56	12°53	10°23	14°53	10° 4	24°27	5°43	23°56	28°12	29°38	5° 7	n.a.	M16
T 17	1 46 30	27°23'33	8♈44	3°42	14° 8	11° 8	14°54	10° 9	24°30	5°43	23°55	28° 6	29°35	5°14	n.a.	T 17
W18	1 50 26	28°24'46	20°38	4°32	15°23	11°54	14°56	10°15	24°33	5°43	23°54	28° 1	29°32	5°21	n.a.	W18
T 19	1 54 23	29°25'57	2♉28	5°27	16°37	12°39	14°58	10°20	24°36	5°43	23°52	27°57	29°29	5°27	n.a.	T 19
F 20	1 58 19	0♏27'08	14°16	6°24	17°52	13°25	15° 0	10°26	24°40	5°44	23°51	27°55	29°26	5°34	n.a.	F 20
S 21	2 2 16	1°28'18	26° 5	7°25	19° 7	14°10	15° 3	10°31	24°43	5°44	23°50	27°D54	29°22	5°41	n.a.	S 21
S 22	2 6 12	2°29'27	7♊56	8°28	20°22	14°55	15° 5	10°36	24°46	5°44	23°49	27°54	29°19	5°47	n.a.	S 22
M23	2 10 9	3°30'35	19°52	9°34	21°37	15°41	15° 8	10°41	24°49	5°44	23°47	27°56	29°16	5°54	n.a.	M23
T 24	2 14 6	4°31'42	1♋58	10°43	22°51	16°26	15°11	10°46	24°52	5°44	23°46	27°57	29°13	6° 1	n.a.	T 24
W25	2 18 2	5°32'48	14°16	11°53	24° 6	17°11	15°14	10°51	24°55	5°45	23°45	27°59	29°10	6° 7	n.a.	W25
T 26	2 21 59	6°33'54	26°52	13° 5	25°21	17°57	15°18	10°56	24°58	5°45	23°43	28° 0	29° 7	6°14	n.a.	T 26
F 27	2 25 55	7°34'58	9♌49	14°19	26°35	18°42	15°21	11° 1	25° 1	5°46	23°42	28°R 0	29° 3	6°21	n.a.	F 27
S 28	2 29 52	8°36'01	23°10	15°35	27°50	19°27	15°25	11° 6	25° 4	5°46	23°41	28° 0	29° 0	6°27	n.a.	S 28
S 29	2 33 48	9°37'04	6♍58	16°52	29° 5	20°12	15°29	11°10	25° 7	5°46	23°39	27°58	28°57	6°34	n.a.	S 29
M30	2 37 45	10♏38'05	21♍14	18♎10	0♐19	20♐57	15♒33	11♍15	25♍10	5♒47	23♉38	27♉56	28♉54	6♉41	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s29	17n 5	5n 8	0s31	2n 6	9s58	0s24	21s52	1s27	18s32	1s49	10n50	2n27	3n12	0n39	21s13	1s57	25n 4	5n56	20n28	20n47	10n49		n.a.
M 2	4 53	11 25	4 59	0n12	2 21	10 28	0 26	22 3	1 27	18 32	1 49	10 47	2 27	3 11	0 39	21 14	1 57	25 3	5 56	20 27	20 47	10 52		n.a.
T 3	5 18	4 58	4 29	0 50	2 33	10 59	0 28	22 12	1 26	18 32	1 48	10 45	2 27	3 9	0 39	21 14	1 57	25 3	5 56	20 25	20 46	10 55		n.a.
W 4	5 42	1s54	3 41	1 23	2 43	11 28	0 31	22 22	1 26	18 32	1 48	10 43	2 28	3 8	0 39	21 14	1 57	25 3	5 56	20 23	20 45	10 58		n.a.
T 5	6 7	8 42	2 36	1 50	2 51	11 58	0 33	22 31	1 26	18 32	1 48	10 41	2 28	3 6	0 39	21 14	1 57	25 3	5 57	20 22	20 45	11 1		n.a.
F 6	6 31	14 59	1 21	2 12	2 57	12 28	0 35	22 41	1 26	18 32	1 47	10 38	2 28	3 5	0 39	21 14	1 57	25 3	5 57	20 22	20 44	11 4		n.a.
S 7	6 55	20 17	0 1	2 27	3 1	12 57	0 38	22 50	1 26	18 32	1 47	10 36	2 28	3 3	0 39	21 14	1 57	25 3	5 57	20 21	20 43	11 7		n.a.
S 8	7 19	24 14	1s17	2 36	3 4	13 25	0 40	22 58	1 26	18 32	1 47	10 34	2 28	3 2	0 39	21 14	1 57	25 3	5 57	20 22	20 43	11 10		n.a.
M 9	7 43	26 32	2 29	2 41	3 4	13 54	0 42	23 7	1 25	18 31	1 46	10 32	2 28	3 1	0 39	21 14	1 57	25 3	5 57	20 22	20 42	11 13		n.a.
T 10	8 7	27 7	3 30	2 40	3 4	14 22	0 44	23 15	1 25	18 31	1 46	10 30	2 28	2 59	0 39	21 14	1 57	25 3	5 57	20 22	20 41	11 16		n.a.
W11	8 31	26 5	4 17	2 34	3 2	14 49	0 46	23 23	1 25	18 30	1 45	10 28	2 28	2 58	0 39	21 14	1 57	25 3	5 58	20 22	20 40	11 19		n.a.
T 12	8 54	23 39	4 50	2 25	2 59	15 17	0 49	23 31	1 25	18 30	1 45	10 26	2 29	2 57	0 39	21 14	1 57	25 2	5 58	20 22	20 40	11 22		n.a.
F 13	9 17	20 6	5 8	2 12	2 55	15 43	0 51	23 38	1 24	18 29	1 45	10 23	2 29	2 55	0 39	21 14	1 57	25 2	5 58	20 21	20 39	11 25		n.a.
S 14	9 41	15 43	5 11	1 55	2 50	16 10	0 53	23 45	1 24	18 29	1 44	10 21	2 29	2 54	0 39	21 14	1 57	25 2	5 58	20 20	20 38	11 28		n.a.
S 15	10 4	10 47	4 59	1 35	2 45	16 36	0 55	23 52	1 24	18 28	1 44	10 19	2 29	2 53	0 39	21 14	1 57	25 2	5 58	20 19	20 38	11 31		n.a.
M16	10 27	5 30	4 34	1 13	2 39	17 1	0 57	23 59	1 24	18 27	1 44	10 17	2 29	2 51	0 39	21 14	1 56	25 2	5 58	20 18	20 37	11 34		n.a.
T 17	10 49	0 4	3 57	0 49	2 32	17 26	0 59	24 5	1 23	18 26	1 43	10 15	2 29	2 50	0 39	21 13	1 56	25 2	5 59	20 16	20 36	11 37		n.a.
W18	11 12	5n21	3 10	0 22	2 26	17 51	1 1	24 12	1 23	18 25	1 43	10 13	2 30	2 49	0 39	21 13	1 56	25 1	5 59	20 15	20 36	11 40		n.a.
T 19	11 34	10 33	2 15	0s 6	2 19	18 15	1 3	24 18	1 23	18 24	1 42	10 11	2 30	2 47	0 39	21 13	1 56	25 1	5 59	20 14	20 35	11 43		n.a.
F 20	11 56	15 22	1 14	0 36	2 11	18 39	1 5	24 23	1 23	18 23	1 42	10 10	2 30	2 46	0 39	21 13	1 56	25 1	5 59	20 14	20 34	11 46		n.a.
S 21	12 18	19 38	0 10	1 8	2 4	19 2	1 6	24 29	1 22	18 22	1 42	10 8	2 30	2 45	0 39	21 13	1 56	25 1	5 59	20 13	20 33	11 49		n.a.
S 22	12 40	23 7	0n55	1 41	1 56	19 25	1 8	24 34	1 22	18 21	1 41	10 6	2 30	2 44	0 39	21 13	1 56	25 1	5 59	20 13	20 33	11 52		n.a.
M23	13 1	25 39	1 58	2 14	1 48	19 47	1 10	24 39	1 22	18 20	1 41	10 4	2 30	2 42	0 39	21 13	1 56	25 0	5 59	20 14	20 32	11 55		n.a.
T 24	13 22	27 1	2 57	2 49	1 40	20 8	1 12	24 43	1 21	18 19	1 41	10 2	2 31	2 41	0 39	21 13	1 56	25 0	6 0	20 14	20 31	11 58		n.a.
W25	13 43	27 5	3 49	3 25	1 32	20 29	1 13	24 47	1 21	18 17	1 40	10 0	2 31	2 40	0 39	21 13	1 56	25 0	6 0	20 15	20 31	12 1		n.a.
T 26	14 4	25 46	4 31	4 1	1 24	20 50	1 15	24 52	1 21	18 16	1 40	9 59	2 31	2 39	0 39	21 12	1 56	25 0	6 0	20 15	20 30	12 4		n.a.
F 27	14 25	23 4	5 0	4 38	1 16	21 9	1 17	24 55	1 20	18 15	1 40	9 57	2 31	2 37	0 39	21 12	1 56	25 0	6 0	20 15	20 29	12 7		n.a.
S 28	14 45	19 6	5 15	5 15	1 8	21 28	1 18	24 59	1 20	18 13	1 39	9 55	2 31	2 36	0 39	21 12	1 56	24 59	6 0	20 15	20 28	12 10		n.a.
S 29	15 5	13 59	5 12	5 53	1 0	21 47	1 20	25 2	1 20	18 12	1 39	9 54	2 32	2 35	0 39	21 12	1 56	24 59	6 0	20 14	20 28	12 13		n.a.
M30	15s25	7n59	4n50	6s31	0n52	22s 5	1s21	25s 5	1s19	18s10	1s38	9n52	2n32	2n34	0n39	21s12	1s56	24n59	6n 0	20n14	20n27	12n16		n.a.

Julian Day Number = 358979.5, Delta T = 27h40m14s
Ecliptic obliquity = 24°05'01, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°21'14, Lahiri = -55°14'13 Julian Calendar 1 Nov. 3731 BCE == Greg. Calendar 2 Oct. 3731 BCE

The year -3730 astronomical counting style corresponds to year 3731 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3731 BCE
geocentric

DECEMBER 3731 BCE (-3730) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 41 42	11♏39'05	5♎54	19♎30	1♐34	21♐42	15♒38	11♍19	25♍12	5♒47	23°R37	27°R54	28♉51	6♉47	n.a.	T 1
W 2	2 45 38	12°40'04	20°55	20°51	2°49	22°27	15°42	11°24	25°15	5°48	23♉35	27♉52	28°47	6°54	n.a.	W 2
T 3	2 49 35	13°41'02	6♏ 7	22°13	4° 3	23°12	15°47	11°28	25°18	5°49	23°34	27°50	28°44	7° 0	n.a.	T 3
F 4	2 53 31	14°41'58	21°21	23°36	5°18	23°57	15°52	11°33	25°21	5°49	23°33	27°D50	28°41	7° 7	n.a.	F 4
S 5	2 57 28	15°42'53	6♐27	25° 0	6°32	24°42	15°57	11°37	25°23	5°50	23°31	27°50	28°38	7°14	n.a.	S 5
S 6	3 1 24	16°43'46	21°16	26°25	7°47	25°27	16° 2	11°41	25°26	5°51	23°30	27°50	28°35	7°20	n.a.	S 6
M 7	3 5 21	17°44'38	5♑43	27°51	9° 1	26°12	16° 7	11°45	25°29	5°51	23°28	27°51	28°32	7°27	n.a.	M 7
T 8	3 9 18	18°45'27	19°43	29°18	10°16	26°57	16°13	11°49	25°31	5°52	23°27	27°52	28°28	7°34	n.a.	T 8
W 9	3 13 14	19°46'15	3♒16	0♏46	11°30	27°42	16°19	11°53	25°34	5°53	23°26	27°53	28°25	7°40	n.a.	W 9
T 10	3 17 11	20°47'01	16°23	2°14	12°44	28°27	16°25	11°57	25°36	5°54	23°24	27°R53	28°22	7°47	n.a.	T 10
F 11	3 21 7	21°47'45	29° 8	3°44	13°59	29°12	16°31	12° 1	25°39	5°55	23°23	27°53	28°19	7°54	n.a.	F 11
S 12	3 25 4	22°48'27	11♓34	5°14	15°13	29°56	16°37	12° 5	25°41	5°55	23°21	27°53	28°16	8° 0	n.a.	S 12
S 13	3 29 0	23°49'06	23°44	6°46	16°27	0♑41	16°43	12° 8	25°44	5°56	23°20	27°52	28°13	8° 7	n.a.	S 13
M14	3 32 57	24°49'44	5♈44	8°18	17°42	1°26	16°50	12°12	25°46	5°57	23°19	27°52	28° 9	8°14	n.a.	M14
T 15	3 36 53	25°50'20	17°36	9°51	18°56	2°10	16°57	12°15	25°48	5°58	23°17	27°52	28° 6	8°20	n.a.	T 15
W16	3 40 50	26°50'54	29°25	11°25	20°10	2°55	17° 3	12°19	25°50	5°59	23°16	27°51	28° 3	8°27	n.a.	W16
T 17	3 44 47	27°51'26	11♉13	12°59	21°24	3°39	17°11	12°22	25°53	6° 0	23°14	27°D51	28° 0	8°34	n.a.	T 17
F 18	3 48 43	28°51'56	23° 2	14°35	22°38	4°24	17°18	12°25	25°55	6° 2	23°13	27°R51	27°57	8°40	n.a.	F 18
S 19	3 52 40	29°52'24	4♊55	16°11	23°52	5° 8	17°25	12°28	25°57	6° 3	23°12	27°51	27°53	8°47	n.a.	S 19
S 20	3 56 36	0♐52'50	16°54	17°48	25° 6	5°52	17°33	12°31	25°59	6° 4	23°10	27°51	27°50	8°54	n.a.	S 20
M21	4 0 33	1°53'15	29° 1	19°27	26°20	6°37	17°40	12°34	26° 1	6° 5	23° 9	27°51	27°47	9° 0	n.a.	M21
T 22	4 4 29	2°53'37	11♋18	21° 6	27°34	7°21	17°48	12°37	26° 3	6° 6	23° 7	27°50	27°44	9° 7	n.a.	T 22
W23	4 8 26	3°53'58	23°46	22°46	28°48	8° 5	17°56	12°40	26° 5	6° 7	23° 6	27°49	27°41	9°14	n.a.	W23
T 24	4 12 23	4°54'17	6♌29	24°27	0♑ 2	8°50	18° 4	12°42	26° 7	6° 9	23° 5	27°49	27°38	9°20	n.a.	T 24
F 25	4 16 19	5°54'34	19°29	26° 9	1°16	9°34	18°12	12°45	26° 9	6°10	23° 3	27°48	27°34	9°27	n.a.	F 25
S 26	4 20 16	6°54'50	2♍47	27°52	2°30	10°18	18°21	12°47	26°10	6°11	23° 2	27°D48	27°31	9°34	n.a.	S 26
S 27	4 24 12	7°55'04	16°26	29°35	3°44	11° 2	18°29	12°50	26°12	6°13	23° 1	27°48	27°28	9°40	n.a.	S 27
M28	4 28 9	8°55'15	0♎27	1♐20	4°57	11°46	18°38	12°52	26°14	6°14	22°59	27°48	27°25	9°47	n.a.	M28
T 29	4 32 5	9°55'26	14°48	3° 6	6°11	12°30	18°47	12°54	26°16	6°15	22°58	27°49	27°22	9°54	n.a.	T 29
W30	4 36 2	10°55'34	29°28	4°53	7°25	13°14	18°55	12°56	26°17	6°17	22°56	27°50	27°18	10° 0	n.a.	W30
T 31	4 39 58	11♐55'40	14♏22	6♐41	8♑39	13♑58	19♒ 4	12♍58	26♍19	6♒18	22♉55	27♉51	27♉15	10♉ 7	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15s44	1n24	4n 9	7s 9	0n44	22s22	1s22	25s 8	1s19	18s 8	1s38	9n50	2n32	2n33	0n39	21s12	1s56	24n59	6n 0	20n13	20n26	12n19		n.a.
W 2	16 3	5s27	3 11	7 48	0 36	22 39	1 24	25 10	1 19	18 7	1 38	9 49	2 32	2 32	0 39	21 11	1 56	24 58	6 1	20 13	20 26	12 22		n.a.
T 3	16 22	12 4	1 58	8 26	0 28	22 55	1 25	25 12	1 18	18 5	1 37	9 47	2 32	2 31	0 39	21 11	1 55	24 58	6 1	20 13	20 25	12 25		n.a.
F 4	16 41	18 0	0 36	9 5	0 20	23 10	1 26	25 14	1 18	18 3	1 37	9 46	2 33	2 30	0 39	21 11	1 55	24 58	6 1	20 12	20 24	12 28		n.a.
S 5	16 59	22 45	0s48	9 44	0 13	23 25	1 27	25 16	1 18	18 1	1 37	9 44	2 33	2 28	0 39	21 11	1 55	24 58	6 1	20 12	20 23	12 31		n.a.
S 6	17 17	25 53	2 6	10 23	0 5	23 39	1 28	25 17	1 17	17 59	1 36	9 43	2 33	2 27	0 39	21 10	1 55	24 57	6 1	20 13	20 23	12 34		n.a.
M 7	17 35	27 12	3 15	11 1	0s 2	23 52	1 29	25 18	1 17	17 57	1 36	9 41	2 33	2 26	0 39	21 10	1 55	24 57	6 1	20 13	20 22	12 37		n.a.
T 8	17 52	26 43	4 10	11 40	0 10	24 4	1 30	25 19	1 16	17 55	1 36	9 40	2 34	2 25	0 39	21 10	1 55	24 57	6 1	20 13	20 21	12 40		n.a.
W 9	18 9	24 37	4 49	12 18	0 17	24 16	1 31	25 20	1 16	17 53	1 35	9 39	2 34	2 24	0 39	21 10	1 55	24 56	6 1	20 13	20 21	12 43		n.a.
T 10	18 26	21 17	5 11	12 57	0 24	24 27	1 32	25 20	1 16	17 51	1 35	9 37	2 34	2 23	0 39	21 9	1 55	24 56	6 1	20 13	20 20	12 46		n.a.
F 11	18 42	17 1	5 17	13 34	0 30	24 37	1 33	25 20	1 15	17 49	1 35	9 36	2 34	2 22	0 39	21 9	1 55	24 56	6 1	20 13	20 19	12 49		n.a.
S 12	18 58	12 9	5 9	14 12	0 37	24 47	1 33	25 20	1 15	17 46	1 34	9 35	2 34	2 21	0 39	21 9	1 55	24 56	6 2	20 13	20 18	12 52		n.a.
S 13	19 14	6 54	4 46	14 49	0 44	24 56	1 34	25 19	1 14	17 44	1 34	9 34	2 35	2 20	0 39	21 9	1 55	24 55	6 2	20 13	20 18	12 55		n.a.
M14	19 29	1 29	4 11	15 26	0 50	25 4	1 34	25 18	1 14	17 42	1 34	9 33	2 35	2 19	0 39	21 8	1 55	24 55	6 2	20 13	20 17	12 58		n.a.
T 15	19 44	3n56	3 26	16 2	0 56	25 11	1 35	25 17	1 14	17 39	1 33	9 31	2 35	2 19	0 39	21 8	1 55	24 55	6 2	20 13	20 16	13 1		n.a.
W16	19 59	9 12	2 32	16 38	1 2	25 18	1 35	25 16	1 13	17 37	1 33	9 30	2 35	2 18	0 39	21 8	1 55	24 54	6 2	20 13	20 15	13 4		n.a.
T 17	20 13	14 9	1 31	17 13	1 7	25 23	1 36	25 15	1 13	17 34	1 33	9 29	2 36	2 17	0 39	21 7	1 55	24 54	6 2	20 13	20 15	13 7		n.a.
F 18	20 27	18 36	0 27	17 48	1 13	25 28	1 36	25 13	1 12	17 32	1 32	9 28	2 36	2 16	0 39	21 7	1 55	24 54	6 2	20 13	20 14	13 10		n.a.
S 19	20 40	22 20	0n39	18 22	1 18	25 32	1 36	25 11	1 12	17 29	1 32	9 27	2 36	2 15	0 39	21 7	1 55	24 53	6 2	20 13	20 13	13 13		n.a.
S 20	20 53	25 9	1 44	18 55	1 23	25 36	1 36	25 8	1 11	17 26	1 32	9 26	2 36	2 14	0 39	21 6	1 54	24 53	6 2	20 13	20 13	13 16		n.a.
M21	21 6	26 49	2 45	19 27	1 27	25 38	1 36	25 6	1 11	17 24	1 31	9 25	2 37	2 13	0 39	21 6	1 54	24 53	6 2	20 13	20 12	13 19		n.a.
T 22	21 18	27 13	3 39	19 59	1 32	25 40	1 36	25 3	1 10	17 21	1 31	9 24	2 37	2 13	0 39	21 6	1 54	24 52	6 2	20 13	20 11	13 22		n.a.
W23	21 30	26 15	4 23	20 30	1 36	25 41	1 36	25 0	1 10	17 18	1 31	9 24	2 37	2 12	0 39	21 5	1 54	24 52	6 2	20 12	20 10	13 25		n.a.
T 24	21 41	23 55	4 56	20 59	1 39	25 41	1 36	24 56	1 10	17 15	1 30	9 23	2 37	2 11	0 40	21 5	1 54	24 52	6 2	20 12	20 10	13 28		n.a.
F 25	21 52	20 19	5 14	21 28	1 43	25 41	1 36	24 53	1 9	17 12	1 30	9 22	2 38	2 10	0 40	21 4	1 54	24 51	6 2	20 12	20 9	13 31		n.a.
S 26	22 3	15 39	5 16	21 56	1 46	25 39	1 36	24 49	1 9	17 9	1 30	9 21	2 38	2 10	0 40	21 4	1 54	24 51	6 2	20 12	20 8	13 34		n.a.
S 27	22 13	10 5	5 1	22 22	1 48	25 37	1 35	24 45	1 8	17 6	1 30	9 20	2 38	2 9	0 40	21 4	1 54	24 51	6 2	20 12	20 7	13 37		n.a.
M28	22 23	3 53	4 27	22 47	1 50	25 34	1 35	24 40	1 8	17 3	1 29	9 20	2 38	2 8	0 40	21 3	1 54	24 50	6 2	20 12	20 7	13 39		n.a.
T 29	22 32	2s40	3 37	23 11	1 52	25 30	1 34	24 36	1 7	17 0	1 29	9 19	2 39	2 8	0 40	21 3	1 54	24 50	6 2	20 12	20 6	13 42		n.a.
W30	22 41	9 14	2 31	23 33	1 54	25 26	1 34	24 31	1 7	16 57	1 29	9 19	2 39	2 7	0 40	21 2	1 54	24 50	6 2	20 13	20 5	13 45		n.a.
T 31	22s49	15s24	1n14	23s54	1s55	25s20	1s33	24s26	1s 6	16s54	1s28	9n18	2n39	2n 7	0n40	21s 2	1s54	24n49	6n 3	20n13	20n 4	13n48		n.a.

Julian Day Number = 359009.5, Delta T = 27h40m11s
Ecliptic obliquity = 24°05'01, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°21'10, Lahiri = -55°14'09 Julian Calendar 1 Dec. 3731 BCE == Greg. Calendar 1 Nov. 3731 BCE

The year -3730 astronomical counting style corresponds to year 3731 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3730 BCE
geocentric

JANUARY 3730 BCE (-3729) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 43 55	12♐55'45	29♏22	8♐30	9♑52	14♑42	19♒14	13♍ 0	26♍20	6♒20	22°R54	27°R51	27♉12	10♉14	n.a.	F 1
S 2	4 47 52	13°55'47	14♐21	10°20	11° 6	15°26	19°23	13° 2	26°22	6°21	22♉53	27♉51	27° 9	10°20	n.a.	S 2
S 3	4 51 48	14°55'48	29°11	12°11	12°19	16°10	19°32	13° 4	26°23	6°23	22°51	27°49	27° 6	10°27	n.a.	S 3
M 4	4 55 45	15°55'46	13♑42	14° 3	13°33	16°53	19°42	13° 5	26°24	6°24	22°50	27°47	27° 3	10°33	n.a.	M 4
T 5	4 59 41	16°55'42	27°51	15°56	14°46	17°37	19°51	13° 7	26°26	6°26	22°49	27°45	26°59	10°40	n.a.	T 5
W 6	5 3 38	17°55'35	11♒33	17°50	16° 0	18°21	20° 1	13° 8	26°27	6°28	22°47	27°42	26°56	10°47	n.a.	W 6
T 7	5 7 34	18°55'26	24°49	19°45	17°13	19° 4	20°11	13°10	26°28	6°29	22°46	27°39	26°53	10°53	n.a.	T 7
F 8	5 11 31	19°55'15	7♓40	21°41	18°26	19°48	20°21	13°11	26°29	6°31	22°45	27°38	26°50	11° 0	n.a.	F 8
S 9	5 15 27	20°55'00	20° 8	23°37	19°40	20°31	20°31	13°12	26°30	6°33	22°44	27°D37	26°47	11° 7	n.a.	S 9
S 10	5 19 24	21°54'44	2♈19	25°34	20°53	21°15	20°41	13°13	26°31	6°34	22°43	27°38	26°44	11°13	n.a.	S 10
M11	5 23 20	22°54'25	14°18	27°32	22° 6	21°58	20°52	13°14	26°32	6°36	22°41	27°39	26°40	11°20	n.a.	M11
T 12	5 27 17	23°54'03	26° 8	29°30	23°19	22°42	21° 2	13°15	26°33	6°38	22°40	27°41	26°37	11°27	n.a.	T 12
W13	5 31 14	24°53'39	7♉55	1♑28	24°32	23°25	21°13	13°16	26°34	6°40	22°39	27°43	26°34	11°33	n.a.	W13
T 14	5 35 10	25°53'12	19°43	3°27	25°45	24° 8	21°23	13°16	26°35	6°41	22°38	27°44	26°31	11°40	n.a.	T 14
F 15	5 39 7	26°52'43	1♊36	5°25	26°58	24°52	21°34	13°17	26°36	6°43	22°37	27°R44	26°28	11°47	n.a.	F 15
S 16	5 43 3	27°52'12	13°36	7°22	28°11	25°35	21°45	13°17	26°37	6°45	22°36	27°43	26°24	11°53	n.a.	S 16
S 17	5 47 0	28°51'38	25°46	9°19	29°23	26°18	21°56	13°18	26°37	6°47	22°35	27°40	26°21	12° 0	n.a.	S 17
M18	5 50 56	29°51'03	8♋ 8	11°15	0♒36	27° 1	22° 7	13°18	26°38	6°49	22°33	27°36	26°18	12° 7	n.a.	M18
T 19	5 54 53	0♑50'24	20°42	13° 9	1°49	27°44	22°18	13°18	26°38	6°51	22°32	27°31	26°15	12°13	n.a.	T 19
W20	5 58 49	1°49'44	3♌29	15° 2	3° 2	28°27	22°29	13°R18	26°39	6°52	22°31	27°25	26°12	12°20	n.a.	W20
T 21	6 2 46	2°49'02	16°29	16°52	4°14	29°10	22°40	13°18	26°39	6°54	22°30	27°19	26° 9	12°27	n.a.	T 21
F 22	6 6 42	3°48'17	29°42	18°39	5°27	29°53	22°52	13°18	26°40	6°56	22°29	27°14	26° 5	12°33	n.a.	F 22
S 23	6 10 39	4°47'30	13♍ 9	20°23	6°39	0♒36	23° 3	13°18	26°40	6°58	22°28	27°10	26° 2	12°40	n.a.	S 23
S 24	6 14 36	5°46'42	26°49	22° 3	7°51	1°19	23°15	13°17	26°41	7° 0	22°27	27° 8	25°59	12°47	n.a.	S 24
M25	6 18 32	6°45'51	10♎43	23°40	9° 4	2° 2	23°26	13°17	26°41	7° 2	22°26	27°D 8	25°56	12°53	n.a.	M25
T 26	6 22 29	7°44'58	24°50	25°11	10°16	2°45	23°38	13°16	26°41	7° 4	22°26	27° 9	25°53	13° 0	n.a.	T 26
W27	6 26 25	8°44'04	9♏10	26°38	11°28	3°27	23°50	13°16	26°41	7° 6	22°25	27°10	25°50	13° 6	n.a.	W27
T 28	6 30 22	9°43'07	23°39	28° 0	12°40	4°10	24° 1	13°15	26°41	7° 8	22°24	27°R11	25°46	13°13	n.a.	T 28
F 29	6 34 18	10°42'09	8♐15	29°16	13°52	4°53	24°13	13°14	26°R41	7°10	22°23	27°11	25°43	13°20	n.a.	F 29
S 30	6 38 15	11°41'08	22°52	0♒26	15° 4	5°35	24°25	13°13	26°41	7°12	22°22	27° 8	25°40	13°26	n.a.	S 30
S 31	6 42 11	12♑40'06	7♑24	1♒30	16♒16	6♒18	24♒37	13♍12	26♍41	7♒15	22♉21	27♉ 4	25♉37	13♉33	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s57	20s42	0s 8	24s13	1s55	25s14	1s32	24s20	1s 6	16s51	1s28	9n17	2n39	2n 6	0n40	21s 2	1s54	24n49	6n 3	20n13	20n 4	13n51		n.a.
S 2	23 5	24 38	1 30	24 30	1 56	25 8	1 32	24 15	1 5	16 48	1 28	9 17	2 40	2 5	0 40	21 1	1 54	24 49	6 3	20 13	20 3	13 54		n.a.
S 3	23 12	26 50	2 45	24 46	1 55	25 0	1 31	24 9	1 5	16 44	1 28	9 17	2 40	2 5	0 40	21 1	1 54	24 48	6 3	20 12	20 2	13 57		n.a.
M 4	23 19	27 7	3 47	24 59	1 54	24 52	1 30	24 3	1 4	16 41	1 27	9 16	2 40	2 4	0 40	21 0	1 54	24 48	6 3	20 12	20 1	14 0		n.a.
T 5	23 25	25 37	4 34	25 11	1 53	24 42	1 29	23 57	1 4	16 37	1 27	9 16	2 40	2 4	0 40	21 0	1 54	24 48	6 3	20 11	20 1	14 3		n.a.
W 6	23 31	22 37	5 3	25 21	1 51	24 33	1 28	23 50	1 3	16 34	1 27	9 15	2 41	2 3	0 40	20 59	1 54	24 47	6 3	20 11	20 0	14 6		n.a.
T 7	23 36	18 31	5 15	25 28	1 48	24 22	1 26	23 43	1 3	16 31	1 26	9 15	2 41	2 3	0 40	20 59	1 54	24 47	6 3	20 10	19 59	14 9		n.a.
F 8	23 41	13 42	5 11	25 34	1 45	24 11	1 25	23 36	1 2	16 27	1 26	9 15	2 41	2 2	0 40	20 58	1 54	24 47	6 3	20 10	19 58	14 12		n.a.
S 9	23 46	8 27	4 52	25 37	1 41	23 59	1 24	23 29	1 2	16 24	1 26	9 15	2 41	2 2	0 40	20 58	1 54	24 46	6 3	20 10	19 58	14 15		n.a.
S 10	23 50	3 0	4 20	25 37	1 37	23 46	1 22	23 22	1 1	16 20	1 26	9 15	2 42	2 2	0 40	20 58	1 54	24 46	6 3	20 10	19 57	14 18		n.a.
M11	23 53	2n28	3 37	25 35	1 32	23 33	1 21	23 14	1 1	16 16	1 25	9 14	2 42	2 1	0 40	20 57	1 53	24 46	6 3	20 10	19 56	14 20		n.a.
T 12	23 56	7 48	2 45	25 31	1 26	23 19	1 19	23 6	1 0	16 13	1 25	9 14	2 42	2 1	0 40	20 57	1 53	24 45	6 3	20 10	19 55	14 23		n.a.
W13	23 59	12 51	1 47	25 24	1 20	23 4	1 18	22 58	1 0	16 9	1 25	9 14	2 42	2 1	0 40	20 56	1 53	24 45	6 3	20 11	19 55	14 26		n.a.
T 14	24 1	17 26	0 44	25 15	1 13	22 48	1 16	22 50	0 59	16 5	1 25	9 14	2 43	2 0	0 40	20 56	1 53	24 45	6 3	20 11	19 54	14 29		n.a.
F 15	24 3	21 23	0n21	25 3	1 5	22 32	1 14	22 42	0 59	16 1	1 24	9 14	2 43	2 0	0 40	20 55	1 53	24 44	6 3	20 11	19 53	14 32		n.a.
S 16	24 4	24 28	1 26	24 49	0 56	22 16	1 12	22 33	0 58	15 58	1 24	9 14	2 43	2 0	0 40	20 55	1 53	24 44	6 3	20 11	19 52	14 35		n.a.
S 17	24 5	26 28	2 28	24 32	0 47	21 58	1 11	22 24	0 58	15 54	1 24	9 14	2 44	1 59	0 40	20 54	1 53	24 44	6 2	20 10	19 52	14 38		n.a.
M18	24 5	27 12	3 23	24 13	0 37	21 41	1 9	22 15	0 57	15 50	1 24	9 15	2 44	1 59	0 40	20 53	1 53	24 44	6 2	20 9	19 51	14 41		n.a.
T 19	24 5	26 33	4 10	23 52	0 27	21 22	1 7	22 6	0 57	15 46	1 24	9 15	2 44	1 59	0 40	20 53	1 53	24 43	6 2	20 8	19 50	14 44		n.a.
W20	24 4	24 30	4 45	23 28	0 16	21 3	1 4	21 56	0 56	15 42	1 23	9 15	2 44	1 59	0 40	20 52	1 53	24 43	6 2	20 7	19 49	14 47		n.a.
T 21	24 3	21 10	5 6	23 3	0 4	20 43	1 2	21 47	0 56	15 38	1 23	9 15	2 45	1 59	0 40	20 52	1 53	24 43	6 2	20 5	19 48	14 49		n.a.
F 22	24 1	16 42	5 11	22 37	0n 8	20 23	1 0	21 37	0 55	15 34	1 23	9 16	2 45	1 58	0 40	20 51	1 53	24 42	6 2	20 4	19 48	14 52		n.a.
S 23	23 59	11 23	4 59	22 9	0 20	20 2	0 58	21 27	0 55	15 30	1 23	9 16	2 45	1 58	0 40	20 51	1 53	24 42	6 2	20 3	19 47	14 55		n.a.
S 24	23 57	5 25	4 31	21 40	0 33	19 41	0 55	21 17	0 54	15 26	1 22	9 16	2 45	1 58	0 40	20 50	1 53	24 42	6 2	20 3	19 46	14 58		n.a.
M25	23 54	0s54	3 46	21 11	0 47	19 19	0 53	21 6	0 53	15 22	1 22	9 17	2 46	1 58	0 40	20 50	1 53	24 41	6 2	20 3	19 45	15 1		n.a.
T 26	23 51	7 18	2 47	20 41	1 0	18 57	0 50	20 56	0 53	15 17	1 22	9 17	2 46	1 58	0 40	20 49	1 53	24 41	6 2	20 3	19 45	15 4		n.a.
W27	23 47	13 25	1 36	20 11	1 14	18 34	0 48	20 45	0 52	15 13	1 22	9 18	2 46	1 58	0 40	20 49	1 53	24 41	6 2	20 3	19 44	15 7		n.a.
T 28	23 43	18 53	0 19	19 42	1 27	18 11	0 45	20 34	0 52	15 9	1 22	9 18	2 46	1 58	0 41	20 48	1 53	24 41	6 2	20 3	19 43	15 10		n.a.
F 29	23 38	23 15	1s 0	19 13	1 41	17 47	0 43	20 23	0 51	15 5	1 21	9 19	2 47	1 58	0 41	20 47	1 53	24 40	6 2	20 3	19 42	15 12		n.a.
S 30	23 33	26 7	2 15	18 45	1 54	17 23	0 40	20 12	0 51	15 0	1 21	9 19	2 47	1 58	0 41	20 47	1 53	24 40	6 2	20 3	19 42	15 15		n.a.
S 31	23s28	27s12	3s20	18s18	2n 7	16s58	0s37	20s 1	0s50	14s56	1s21	9n20	2n47	1n58	0n41	20s46	1s53	24n40	6n 2	20n 2	19n41	15n18		n.a.

Julian Day Number = 359040.5, Delta T = 27h40m08s
Ecliptic obliquity = 24°05'01, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°21'06, Lahiri = -55°14'05 Julian Calendar 1 Jan. 3730 BCE == Greg. Calendar 2 Dec. 3731 BCE

The year -3729 astronomical counting style corresponds to year 3730 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3730 BCE
geocentric

FEBRUARY 3730 BCE (-3729) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 46 8	13♉39'01	21♉45	2♒27	17♒28	7♒ 0	24♒50	13°R11	26°R41	7♒17	22°R20	26°R57	25♉34	13♉40	n.a.	M 1
T 2	6 50 4	14°37'54	5♒48	3°18	18°39	7°43	25° 2	13♍10	26♍41	7°19	22♉20	26♉50	25°31	13°46	n.a.	T 2
W 3	6 54 1	15°36'44	19°29	4° 3	19°51	8°25	25°14	13° 9	26°41	7°21	22°19	26°41	25°27	13°53	n.a.	W 3
T 4	6 57 57	16°35'32	2♓47	4°40	21° 3	9° 7	25°27	13° 7	26°41	7°23	22°18	26°34	25°24	14° 0	n.a.	T 4
F 5	7 1 54	17°34'18	15°40	5°10	22°14	9°50	25°39	13° 6	26°40	7°25	22°17	26°28	25°21	14° 6	n.a.	F 5
S 6	7 5 51	18°33'01	28°12	5°34	23°26	10°32	25°51	13° 4	26°40	7°27	22°17	26°23	25°18	14°13	n.a.	S 6
S 7	7 9 47	19°31'41	10♈25	5°50	24°37	11°14	26° 4	13° 3	26°39	7°29	22°16	26°21	25°15	14°20	n.a.	S 7
M 8	7 13 44	20°30'19	22°25	6° 0	25°48	11°56	26°17	13° 1	26°39	7°32	22°15	26°D21	25°11	14°26	n.a.	M 8
T 9	7 17 40	21°28'55	4♉16	6°R 2	26°59	12°39	26°29	12°59	26°38	7°34	22°15	26°21	25° 8	14°33	n.a.	T 9
W10	7 21 37	22°27'28	16° 4	5°59	28°10	13°21	26°42	12°57	26°38	7°36	22°14	26°22	25° 5	14°40	n.a.	W10
T 11	7 25 33	23°25'59	27°53	5°49	29°21	14° 3	26°55	12°55	26°37	7°38	22°14	26°R23	25° 2	14°46	n.a.	T 11
F 12	7 29 30	24°24'28	9♊50	5°32	0♓32	14°45	27° 8	12°53	26°37	7°40	22°13	26°22	24°59	14°53	n.a.	F 12
S 13	7 33 26	25°22'54	21°57	5°11	1°43	15°27	27°20	12°51	26°36	7°43	22°13	26°19	24°56	15° 0	n.a.	S 13
S 14	7 37 23	26°21'19	4♋18	4°44	2°54	16° 9	27°33	12°48	26°35	7°45	22°12	26°13	24°52	15° 6	n.a.	S 14
M15	7 41 19	27°19'40	16°54	4°13	4° 4	16°50	27°46	12°46	26°34	7°47	22°12	26° 5	24°49	15°13	n.a.	M15
T 16	7 45 16	28°18'00	29°47	3°38	5°15	17°32	27°59	12°44	26°33	7°49	22°11	25°55	24°46	15°19	n.a.	T 16
W17	7 49 12	29°16'18	12♌56	3° 0	6°25	18°14	28°12	12°41	26°33	7°52	22°11	25°45	24°43	15°26	n.a.	W17
T 18	7 53 9	0♒14'34	26°20	2°19	7°35	18°56	28°26	12°39	26°32	7°54	22°10	25°34	24°40	15°33	n.a.	T 18
F 19	7 57 6	1°12'47	9♍56	1°37	8°45	19°37	28°39	12°36	26°31	7°56	22°10	25°24	24°36	15°39	n.a.	F 19
S 20	8 1 2	2°10'59	23°41	0°54	9°55	20°19	28°52	12°33	26°30	7°58	22°10	25°17	24°33	15°46	n.a.	S 20
S 21	8 4 59	3° 9'09	7♎35	0°12	11° 5	21° 1	29° 5	12°30	26°28	8° 0	22° 9	25°12	24°30	15°53	n.a.	S 21
M22	8 8 55	4° 7'18	21°34	29♉29	12°15	21°42	29°18	12°27	26°27	8° 3	22° 9	25°10	24°27	15°59	n.a.	M22
T 23	8 12 52	5° 5'25	5♏39	28°49	13°25	22°24	29°32	12°24	26°26	8° 5	22° 9	25°D 9	24°24	16° 6	n.a.	T 23
W24	8 16 48	6° 3'30	19°47	28°10	14°34	23° 5	29°45	12°21	26°25	8° 7	22° 9	25°R 9	24°21	16°13	n.a.	W24
T 25	8 20 45	7° 1'34	3♐58	27°35	15°44	23°47	29°59	12°18	26°24	8° 9	22° 8	25° 9	24°17	16°19	n.a.	T 25
F 26	8 24 41	7°59'36	18°11	27° 2	16°53	24°28	0♓12	12°15	26°22	8°12	22° 8	25° 7	24°14	16°26	n.a.	F 26
S 27	8 28 38	8°57'36	2♑22	26°33	18° 2	25° 9	0°26	12°12	26°21	8°14	22° 8	25° 3	24°11	16°33	n.a.	S 27
S 28	8 32 34	9♒55'35	16♑29	26♑ 9	19♓12	25♒51	0♓39	12♍ 9	26♍20	8♒16	22♉ 8	24♉56	24♉ 8	16♉39	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s22	26s25	4s12	17s53	2n20	16s33	0s34	19s49	0s50	14s52	1s21	9n21	2n47	1n58	0n41	20s46	1s53	24n39	6n 2	20n 0	19n40	15n21		n.a.
T 2	23 15	23 57	4 47	17 29	2 32	16 8	0 31	19 37	0 49	14 47	1 21	9 21	2 48	1 58	0 41	20 45	1 53	24 39	6 2	19 58	19 39	15 24		n.a.
W 3	23 8	20 11	5 5	17 7	2 44	15 42	0 28	19 25	0 49	14 43	1 20	9 22	2 48	1 58	0 41	20 45	1 53	24 39	6 2	19 56	19 38	15 27		n.a.
T 4	23 1	15 29	5 6	16 47	2 55	15 16	0 25	19 13	0 48	14 38	1 20	9 23	2 48	1 59	0 41	20 44	1 53	24 39	6 2	19 55	19 38	15 30		n.a.
F 5	22 54	10 14	4 51	16 30	3 5	14 49	0 22	19 1	0 47	14 34	1 20	9 24	2 48	1 59	0 41	20 43	1 53	24 38	6 2	19 53	19 37	15 32		n.a.
S 6	22 45	4 43	4 22	16 15	3 14	14 23	0 19	18 49	0 47	14 29	1 20	9 24	2 49	1 59	0 41	20 43	1 53	24 38	6 2	19 52	19 36	15 35		n.a.
S 7	22 37	0n51	3 42	16 3	3 22	13 55	0 16	18 37	0 46	14 25	1 20	9 25	2 49	1 59	0 41	20 42	1 53	24 38	6 2	19 52	19 35	15 38		n.a.
M 8	22 28	6 18	2 52	15 54	3 30	13 28	0 13	18 24	0 46	14 20	1 20	9 26	2 49	1 59	0 41	20 42	1 53	24 38	6 1	19 51	19 35	15 41		n.a.
T 9	22 19	11 28	1 56	15 47	3 36	13 0	0 10	18 11	0 45	14 16	1 19	9 27	2 49	2 0	0 41	20 41	1 53	24 37	6 1	19 52	19 34	15 44		n.a.
W10	22 9	16 13	0 55	15 44	3 40	12 32	0 7	17 58	0 45	14 11	1 19	9 28	2 49	2 0	0 41	20 41	1 53	24 37	6 1	19 52	19 33	15 47		n.a.
T 11	21 59	20 21	0n 8	15 43	3 44	12 3	0 3	17 45	0 44	14 6	1 19	9 29	2 50	2 0	0 41	20 40	1 53	24 37	6 1	19 52	19 32	15 50		n.a.
F 12	21 49	23 42	1 12	15 45	3 46	11 35	0n 0	17 32	0 43	14 2	1 19	9 30	2 50	2 0	0 41	20 39	1 53	24 37	6 1	19 52	19 31	15 52		n.a.
S 13	21 38	26 2	2 12	15 50	3 46	11 6	0 3	17 19	0 43	13 57	1 19	9 31	2 50	2 1	0 41	20 39	1 53	24 37	6 1	19 51	19 31	15 55		n.a.
S 14	21 27	27 9	3 8	15 57	3 45	10 37	0 7	17 6	0 42	13 52	1 19	9 32	2 50	2 1	0 41	20 38	1 53	24 36	6 1	19 50	19 30	15 58		n.a.
M15	21 15	26 53	3 56	16 8	3 42	10 7	0 10	16 52	0 42	13 48	1 18	9 33	2 51	2 1	0 41	20 38	1 53	24 36	6 1	19 48	19 29	16 1		n.a.
T 16	21 3	25 10	4 33	16 20	3 38	9 38	0 14	16 39	0 41	13 43	1 18	9 34	2 51	2 2	0 41	20 37	1 53	24 36	6 1	19 45	19 28	16 4		n.a.
W17	20 51	22 5	4 56	16 35	3 32	9 8	0 17	16 25	0 41	13 38	1 18	9 36	2 51	2 2	0 41	20 36	1 53	24 36	6 1	19 43	19 27	16 6		n.a.
T 18	20 38	17 48	5 3	16 51	3 25	8 38	0 21	16 11	0 40	13 33	1 18	9 37	2 51	2 3	0 41	20 36	1 53	24 36	6 1	19 40	19 27	16 9		n.a.
F 19	20 25	12 33	4 54	17 9	3 16	8 8	0 24	15 57	0 39	13 28	1 18	9 38	2 51	2 3	0 41	20 35	1 53	24 35	6 1	19 38	19 26	16 12		n.a.
S 20	20 12	6 38	4 27	17 29	3 5	7 37	0 28	15 43	0 39	13 23	1 18	9 39	2 52	2 3	0 41	20 35	1 53	24 35	6 1	19 36	19 25	16 15		n.a.
S 21	19 58	0 20	3 45	17 49	2 54	7 7	0 32	15 29	0 38	13 19	1 18	9 41	2 52	2 4	0 41	20 34	1 53	24 35	6 0	19 35	19 24	16 18		n.a.
M22	19 45	6s 2	2 48	18 11	2 41	6 36	0 35	15 15	0 38	13 14	1 17	9 42	2 52	2 4	0 41	20 33	1 53	24 35	6 0	19 34	19 23	16 21		n.a.
T 23	19 30	12 10	1 42	18 32	2 28	6 6	0 39	15 0	0 37	13 9	1 17	9 43	2 52	2 5	0 41	20 33	1 53	24 35	6 0	19 34	19 23	16 23		n.a.
W24	19 16	17 42	0 29	18 54	2 14	5 35	0 42	14 46	0 37	13 4	1 17	9 45	2 52	2 5	0 41	20 32	1 53	24 35	6 0	19 34	19 22	16 26		n.a.
T 25	19 1	22 16	0s47	19 16	1 59	5 4	0 46	14 31	0 36	12 59	1 17	9 46	2 52	2 6	0 41	20 32	1 53	24 34	6 0	19 34	19 21	16 29		n.a.
F 26	18 45	25 31	1 59	19 38	1 43	4 33	0 50	14 16	0 35	12 54	1 17	9 47	2 53	2 6	0 41	20 31	1 53	24 34	6 0	19 34	19 20	16 32		n.a.
S 27	18 30	27 7	3 4	19 59	1 28	4 2	0 53	14 2	0 35	12 49	1 17	9 49	2 53	2 7	0 41	20 30	1 53	24 34	6 0	19 32	19 19	16 34		n.a.
S 28	18s14	26s57	3s57	20s19	1n12	3s31	0n57	13s47	0s34	12s44	1s17	9n50	2n53	2n 8	0n41	20s30	1s53	24n34	6n 0	19n31	19n19	16n37		n.a.

Julian Day Number = 359071.5, Delta T = 27h40m05s
Ecliptic obliquity = 24°05'01, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°21'01, Lahiri = -55°14'01 Julian Calendar 1 Feb. 3730 BCE == Greg. Calendar 2 Jan. 3730 BCE

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ASTRODIENST EPHEMERIS for the year 3730 BCE
geocentric

MARCH 3730 BCE (-3729) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 36 31	10♒53'32	0♒27	25°R49	20♓21	26♒32	0♓53	12°R 5	26°R18	8♒19	22°R 8	24°R47	24♉ 5	16♉46	n.a.	M 1
T 2	8 40 27	11°51'28	14°12	25♋33	21°29	27°13	1° 6	12♍ 2	26♍17	8°21	22♉ 8	24♉35	24° 2	16°53	n.a.	T 2
W 3	8 44 24	12°49'21	27°39	25°22	22°38	27°54	1°20	11°58	26°15	8°23	22° 8	24°23	23°58	16°59	n.a.	W 3
T 4	8 48 21	13°47'13	10♓48	25°16	23°47	28°35	1°33	11°55	26°14	8°25	22°D 8	24°11	23°55	17° 6	n.a.	T 4
F 5	8 52 17	14°45'02	23°37	25°D15	24°55	29°17	1°47	11°51	26°12	8°28	22° 8	24° 1	23°52	17°12	n.a.	F 5
S 6	8 56 14	15°42'50	6♈ 6	25°18	26° 4	29°58	2° 1	11°47	26°10	8°30	22° 8	23°54	23°49	17°19	n.a.	S 6
S 7	9 0 10	16°40'36	18°19	25°26	27°12	0♓39	2°14	11°44	26° 9	8°32	22° 8	23°48	23°46	17°26	n.a.	S 7
M 8	9 4 7	17°38'20	0♉18	25°39	28°20	1°20	2°28	11°40	26° 7	8°34	22° 8	23°46	23°42	17°32	n.a.	M 8
T 9	9 8 3	18°36'02	12° 9	25°57	29°28	2° 1	2°42	11°36	26° 5	8°36	22° 8	23°45	23°39	17°39	n.a.	T 9
W10	9 12 0	19°33'42	23°58	26°19	0♈36	2°42	2°56	11°32	26° 3	8°39	22° 8	23°45	23°36	17°46	n.a.	W10
T 11	9 15 56	20°31'21	5♊48	26°45	1°43	3°22	3°10	11°28	26° 2	8°41	22° 8	23°44	23°33	17°52	n.a.	T 11
F 12	9 19 53	21°28'57	17°47	27°16	2°51	4° 3	3°23	11°24	26° 0	8°43	22° 9	23°43	23°30	17°59	n.a.	F 12
S 13	9 23 49	22°26'32	29°59	27°51	3°58	4°44	3°37	11°20	25°58	8°45	22° 9	23°39	23°27	18° 6	n.a.	S 13
S 14	9 27 46	23°24'06	12♋27	28°29	5° 5	5°25	3°51	11°16	25°56	8°48	22° 9	23°33	23°23	18°12	n.a.	S 14
M15	9 31 42	24°21'37	25°15	29°11	6°12	6° 5	4° 5	11°12	25°54	8°50	22° 9	23°24	23°20	18°19	n.a.	M15
T 16	9 35 39	25°19'07	8♌24	29°57	7°19	6°46	4°19	11° 8	25°52	8°52	22°10	23°13	23°17	18°26	n.a.	T 16
W17	9 39 36	26°16'36	21°53	0♒47	8°25	7°27	4°33	11° 4	25°50	8°54	22°10	23° 1	23°14	18°32	n.a.	W17
T 18	9 43 32	27°14'02	5♍40	1°40	9°32	8° 7	4°47	11° 0	25°48	8°56	22°10	22°49	23°11	18°39	n.a.	T 18
F 19	9 47 29	28°11'28	19°42	2°36	10°38	8°48	5° 0	10°56	25°46	8°58	22°11	22°39	23° 8	18°46	n.a.	F 19
S 20	9 51 25	29° 8'52	3♎52	3°35	11°44	9°28	5°14	10°51	25°44	9° 1	22°11	22°30	23° 4	18°52	n.a.	S 20
S 21	9 55 22	0♓ 6'16	18° 8	4°38	12°50	10° 9	5°28	10°47	25°42	9° 3	22°11	22°24	23° 1	18°59	n.a.	S 21
M22	9 59 18	1° 3'38	2♏24	5°43	13°55	10°49	5°42	10°43	25°40	9° 5	22°12	22°21	22°58	19° 5	n.a.	M22
T 23	10 3 15	2° 0'59	16°37	6°52	15° 1	11°30	5°56	10°39	25°37	9° 7	22°12	22°20	22°55	19°12	n.a.	T 23
W24	10 7 11	2°58'19	0♐47	8° 3	16° 6	12°10	6°10	10°34	25°35	9° 9	22°13	22°20	22°52	19°19	n.a.	W24
T 25	10 11 8	3°55'39	14°51	9°17	17°11	12°50	6°24	10°30	25°33	9°11	22°13	22°20	22°48	19°25	n.a.	T 25
F 26	10 15 5	4°52'58	28°48	10°34	18°16	13°31	6°38	10°26	25°31	9°13	22°14	22°18	22°45	19°32	n.a.	F 26
S 27	10 19 1	5°50'16	12♑39	11°53	19°20	14°11	6°52	10°21	25°29	9°15	22°15	22°14	22°42	19°39	n.a.	S 27
S 28	10 22 58	6°47'33	26°22	13°15	20°25	14°51	7° 6	10°17	25°26	9°17	22°15	22° 7	22°39	19°45	n.a.	S 28
M29	10 26 54	7°44'49	9♒55	14°40	21°29	15°31	7°20	10°12	25°24	9°19	22°16	21°58	22°36	19°52	n.a.	M29
T 30	10 30 51	8°42'04	23°16	16° 7	22°33	16°11	7°34	10° 8	25°22	9°21	22°17	21°47	22°33	19°59	n.a.	T 30
W31	10 34 47	9♓39'18	6♓23	17♒37	23♈37	16♓51	7♓48	10♍ 4	25♍19	9♒23	22♉17	21♉35	22♉29	20♉ 5	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s58	25s 4	4s35	20s38	0n56	3s 0	1n 1	13s32	0s34	12s39	1s17	9n52	2n53	2n 8	0n41	20s29	1s53	24n34	6n 0	19n28	19n18	16n40		n.a.
T 2	17 42	21 43	4 56	20 57	0 40	2 29	1 5	13 17	0 33	12 34	1 16	9 53	2 53	2 9	0 41	20 29	1 53	24 34	6 0	19 25	19 17	16 43		n.a.
W 3	17 25	17 17	5 0	21 14	0 25	1 57	1 8	13 2	0 33	12 28	1 16	9 55	2 53	2 9	0 41	20 28	1 53	24 34	6 0	19 22	19 16	16 46		n.a.
T 4	17 8	12 8	4 49	21 30	0 10	1 26	1 12	12 47	0 32	12 23	1 16	9 56	2 54	2 10	0 41	20 27	1 53	24 34	6 0	19 19	19 15	16 48		n.a.
F 5	16 51	6 36	4 22	21 44	0s 5	0 55	1 16	12 31	0 31	12 18	1 16	9 58	2 54	2 11	0 41	20 27	1 53	24 34	5 59	19 17	19 15	16 51		n.a.
S 6	16 33	0 56	3 44	21 58	0 19	0 24	1 19	12 16	0 31	12 13	1 16	9 59	2 54	2 11	0 41	20 26	1 53	24 34	5 59	19 15	19 14	16 54		n.a.
S 7	16 15	4n40	2 56	22 10	0 33	0n 7	1 23	12 1	0 30	12 8	1 16	10 1	2 54	2 12	0 41	20 26	1 53	24 33	5 59	19 14	19 13	16 57		n.a.
M 8	15 57	10 0	2 1	22 20	0 46	0 38	1 27	11 45	0 30	12 3	1 16	10 3	2 54	2 13	0 41	20 25	1 53	24 33	5 59	19 13	19 12	16 59		n.a.
T 9	15 39	14 56	1 1	22 29	0 58	1 9	1 30	11 30	0 29	11 58	1 16	10 4	2 54	2 14	0 41	20 24	1 53	24 33	5 59	19 13	19 11	17 2		n.a.
W10	15 21	19 17	0n 1	22 36	1 10	1 40	1 34	11 14	0 29	11 52	1 16	10 6	2 54	2 14	0 42	20 24	1 53	24 33	5 59	19 13	19 11	17 5		n.a.
T 11	15 2	22 54	1 3	22 42	1 21	2 11	1 38	10 58	0 28	11 47	1 16	10 8	2 54	2 15	0 42	20 23	1 53	24 33	5 59	19 13	19 10	17 8		n.a.
F 12	14 43	25 33	2 4	22 46	1 31	2 42	1 41	10 43	0 27	11 42	1 15	10 9	2 55	2 16	0 42	20 23	1 53	24 33	5 59	19 12	19 9	17 10		n.a.
S 13	14 24	27 4	2 59	22 48	1 41	3 13	1 45	10 27	0 27	11 37	1 15	10 11	2 55	2 17	0 42	20 22	1 53	24 33	5 59	19 11	19 8	17 13		n.a.
S 14	14 5	27 15	3 47	22 49	1 50	3 43	1 48	10 11	0 26	11 31	1 15	10 12	2 55	2 17	0 42	20 21	1 53	24 33	5 59	19 10	19 7	17 16		n.a.
M15	13 45	26 0	4 25	22 48	1 58	4 14	1 52	9 55	0 26	11 26	1 15	10 14	2 55	2 18	0 42	20 21	1 53	24 33	5 59	19 7	19 6	17 19		n.a.
T 16	13 25	23 19	4 51	22 45	2 6	4 44	1 55	9 39	0 25	11 21	1 15	10 16	2 55	2 19	0 42	20 20	1 53	24 33	5 58	19 5	19 6	17 21		n.a.
W17	13 6	19 18	5 0	22 41	2 13	5 14	1 59	9 23	0 24	11 16	1 15	10 18	2 55	2 20	0 42	20 20	1 53	24 33	5 58	19 2	19 5	17 24		n.a.
T 18	12 45	14 12	4 53	22 34	2 19	5 44	2 2	9 7	0 24	11 10	1 15	10 19	2 55	2 21	0 42	20 19	1 53	24 33	5 58	18 58	19 4	17 27		n.a.
F 19	12 25	8 16	4 28	22 26	2 24	6 14	2 5	8 51	0 23	11 5	1 15	10 21	2 55	2 22	0 42	20 19	1 53	24 33	5 58	18 56	19 3	17 30		n.a.
S 20	12 5	1 52	3 46	22 16	2 28	6 43	2 9	8 35	0 23	11 0	1 15	10 23	2 55	2 22	0 42	20 18	1 53	24 33	5 58	18 53	19 2	17 32		n.a.
S 21	11 44	4s41	2 50	22 5	2 32	7 13	2 12	8 18	0 22	10 54	1 15	10 24	2 55	2 23	0 42	20 17	1 53	24 33	5 58	18 52	19 2	17 35		n.a.
M22	11 23	11 1	1 43	21 51	2 36	7 42	2 15	8 2	0 22	10 49	1 15	10 26	2 55	2 24	0 42	20 17	1 53	24 33	5 58	18 51	19 1	17 38		n.a.
T 23	11 2	16 46	0 30	21 36	2 38	8 11	2 18	7 46	0 21	10 44	1 15	10 28	2 55	2 25	0 42	20 16	1 53	24 33	5 58	18 51	19 0	17 40		n.a.
W24	10 41	21 35	0s45	21 19	2 40	8 40	2 22	7 30	0 20	10 38	1 15	10 30	2 55	2 26	0 42	20 16	1 53	24 33	5 58	18 51	18 59	17 43		n.a.
T 25	10 20	25 7	1 56	21 0	2 41	9 8	2 25	7 13	0 20	10 33	1 14	10 31	2 55	2 27	0 42	20 15	1 53	24 33	5 58	18 51	18 58	17 46		n.a.
F 26	9 58	27 5	3 0	20 39	2 41	9 37	2 28	6 57	0 19	10 28	1 14	10 33	2 55	2 28	0 42	20 15	1 53	24 34	5 58	18 50	18 57	17 49		n.a.
S 27	9 37	27 20	3 53	20 16	2 41	10 5	2 31	6 40	0 19	10 22	1 14	10 35	2 55	2 29	0 42	20 14	1 53	24 34	5 57	18 49	18 57	17 51		n.a.
S 28	9 15	25 53	4 32	19 51	2 40	10 32	2 33	6 24	0 18	10 17	1 14	10 36	2 55	2 30	0 42	20 14	1 53	24 34	5 57	18 47	18 56	17 54		n.a.
M29	8 53	22 58	4 55	19 24	2 39	11 0	2 36	6 7	0 17	10 12	1 14	10 38	2 55	2 31	0 42	20 13	1 53	24 34	5 57	18 45	18 55	17 57		n.a.
T 30	8 31	18 51	5 1	18 55	2 37	11 27	2 39	5 51	0 17	10 6	1 14	10 40	2 55	2 32	0 42	20 13	1 53	24 34	5 57	18 42	18 54	17 59		n.a.
W31	8s 9	13s54	4s52	18s24	2s34	11n54	2n42	5s34	0s16	10s 1	1s14	10n42	2n55	2n33	0n42	20s12	1s53	24n34	5n57	18n39	18n53	18n 2		n.a.

Julian Day Number = 359099.5, Delta T = 27h40m02s
Ecliptic obliquity = 24°05'01, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°20'58, Lahiri = -55°13'57 Julian Calendar 1 March 3730 BCE == Greg. Calendar 30 Jan. 3730 BCE

The year -3729 astronomical counting style corresponds to year 3730 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3730 BCE
geocentric

APRIL 3730 BCE (-3729) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 38 44	10♓36'32	19♓15	19♒ 9	24♈40	17♓32	8♓ 2	9°R59	25°R17	9♒25	22♉18	21°R24	22♉26	20♉12	n.a.	T 1
F 2	10 42 40	11°33'44	1♈51	20°43	25°43	18°12	8°16	9♏55	25♏15	9°27	22°19	21♉14	22°23	20°19	n.a.	F 2
S 3	10 46 37	12°30'55	14°12	22°20	26°46	18°52	8°29	9°50	25°12	9°29	22°19	21° 6	22°20	20°25	n.a.	S 3
S 4	10 50 34	13°28'05	26°19	24° 0	27°49	19°32	8°43	9°46	25°10	9°31	22°20	21° 1	22°17	20°32	n.a.	S 4
M 5	10 54 30	14°25'15	8♉16	25°42	28°51	20°12	8°57	9°42	25° 7	9°33	22°21	20°58	22°13	20°39	n.a.	M 5
T 6	10 58 27	15°22'23	20° 6	27°27	29°53	20°51	9°11	9°37	25° 5	9°35	22°22	20°D57	22°10	20°45	n.a.	T 6
W 7	11 2 23	16°19'30	1♊54	29°13	0♉55	21°31	9°25	9°33	25° 3	9°37	22°23	20°58	22° 7	20°52	n.a.	W 7
T 8	11 6 20	17°16'37	13°44	1♓ 3	1°57	22°11	9°39	9°29	25° 0	9°39	22°24	20°R58	22° 4	20°58	n.a.	T 8
F 9	11 10 16	18°13'42	25°43	2°54	2°58	22°51	9°53	9°24	24°58	9°41	22°25	20°58	22° 1	21° 5	n.a.	F 9
S 10	11 14 13	19°10'47	7♋56	4°48	3°59	23°31	10° 7	9°20	24°55	9°43	22°25	20°56	21°58	21°12	n.a.	S 10
S 11	11 18 9	20° 7'51	20°26	6°44	4°59	24°11	10°20	9°16	24°53	9°44	22°26	20°52	21°54	21°18	n.a.	S 11
M12	11 22 6	21° 4'54	3♌19	8°43	6° 0	24°50	10°34	9°12	24°50	9°46	22°27	20°46	21°51	21°25	n.a.	M12
T 13	11 26 3	22° 1'56	16°37	10°43	6°59	25°30	10°48	9° 7	24°48	9°48	22°28	20°38	21°48	21°32	n.a.	T 13
W14	11 29 59	22°58'57	0♍19	12°45	7°59	26°10	11° 2	9° 3	24°46	9°50	22°29	20°30	21°45	21°38	n.a.	W14
T 15	11 33 56	23°55'58	14°23	14°50	8°58	26°49	11°16	8°59	24°43	9°52	22°30	20°21	21°42	21°45	n.a.	T 15
F 16	11 37 52	24°52'58	28°46	16°55	9°57	27°29	11°29	8°55	24°41	9°53	22°32	20°13	21°39	21°52	n.a.	F 16
S 17	11 41 49	25°49'58	13♎21	19° 3	10°55	28° 8	11°43	8°51	24°38	9°55	22°33	20° 6	21°35	21°58	n.a.	S 17
S 18	11 45 45	26°46'57	28° 1	21°11	11°53	28°48	11°57	8°47	24°36	9°57	22°34	20° 2	21°32	22° 5	n.a.	S 18
M19	11 49 42	27°43'56	12♏39	23°21	12°51	29°27	12°10	8°43	24°33	9°58	22°35	20° 0	21°29	22°12	n.a.	M19
T 20	11 53 39	28°40'56	27°11	25°31	13°48	0♈ 7	12°24	8°39	24°31	10° 0	22°36	20°D 0	21°26	22°18	n.a.	T 20
W21	11 57 35	29°37'55	11♐32	27°42	14°44	0°46	12°38	8°35	24°28	10° 2	22°37	20° 1	21°23	22°25	n.a.	W21
T 22	12 1 32	0♈34'54	25°40	29°53	15°40	1°26	12°51	8°31	24°26	10° 3	22°38	20°R 2	21°19	22°31	n.a.	T 22
F 23	12 5 28	1°31'54	9♑34	2♈ 4	16°36	2° 5	13° 5	8°27	24°23	10° 5	22°40	20° 2	21°16	22°38	n.a.	F 23
S 24	12 9 25	2°28'54	23°14	4°14	17°31	2°44	13°18	8°23	24°21	10° 6	22°41	20° 0	21°13	22°45	n.a.	S 24
S 25	12 13 21	3°25'54	6♒40	6°25	18°26	3°24	13°32	8°19	24°19	10° 8	22°42	19°56	21°10	22°51	n.a.	S 25
M26	12 17 18	4°22'53	19°52	8°34	19°20	4° 3	13°45	8°15	24°16	10° 9	22°43	19°51	21° 7	22°58	n.a.	M26
T 27	12 21 15	5°19'53	2♓51	10°42	20°14	4°42	13°59	8°12	24°14	10°11	22°45	19°44	21° 4	23° 5	n.a.	T 27
W28	12 25 11	6°16'54	15°37	12°49	21° 7	5°22	14°12	8° 8	24°11	10°12	22°46	19°36	21° 0	23°11	n.a.	W28
T 29	12 29 8	7°13'54	28°10	14°55	22° 0	6° 1	14°25	8° 5	24° 9	10°14	22°47	19°29	20°57	23°18	n.a.	T 29
F 30	12 33 4	8♈10'54	10♈31	16♈59	22♉52	6♈40	14♓39	8♏ 1	24♏ 7	10♒15	22♉49	19♉22	20♉54	23♉25	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s47	8s26	4s27	17s51	2s30	12n20	2n44	5s18	0s16	9s55	1s14	10n43	2n55	2n33	0n42	20s12	1s53	24n34	5n57	18n36	18n52	18n 5		n.a.
F 2	7 25	2 45	3 50	17 17	2 26	12 47	2 47	5 1	0 15	9 50	1 14	10 45	2 55	2 34	0 42	20 11	1 54	24 34	5 57	18 33	18 52	18 7		n.a.
S 3	7 3	2n57	3 2	16 40	2 22	13 13	2 49	4 45	0 15	9 45	1 14	10 47	2 55	2 35	0 42	20 11	1 54	24 34	5 57	18 31	18 51	18 10		n.a.
S 4	6 40	8 27	2 7	16 1	2 16	13 38	2 52	4 28	0 14	9 39	1 14	10 48	2 55	2 36	0 42	20 10	1 54	24 35	5 57	18 30	18 50	18 13		n.a.
M 5	6 17	13 35	1 7	15 20	2 11	14 3	2 54	4 11	0 13	9 34	1 14	10 50	2 55	2 37	0 42	20 10	1 54	24 35	5 57	18 29	18 49	18 15		n.a.
T 6	5 55	18 10	0 5	14 37	2 4	14 28	2 56	3 55	0 13	9 28	1 14	10 52	2 55	2 38	0 42	20 9	1 54	24 35	5 57	18 29	18 48	18 18		n.a.
W 7	5 32	22 3	0n58	13 53	1 57	14 52	2 58	3 38	0 12	9 23	1 14	10 53	2 55	2 39	0 42	20 9	1 54	24 35	5 57	18 29	18 47	18 21		n.a.
T 8	5 9	25 2	1 59	13 6	1 50	15 16	3 0	3 21	0 12	9 18	1 14	10 55	2 55	2 40	0 42	20 8	1 54	24 35	5 57	18 29	18 47	18 23		n.a.
F 9	4 46	26 55	2 55	12 17	1 42	15 40	3 2	3 5	0 11	9 12	1 14	10 57	2 55	2 41	0 42	20 8	1 54	24 35	5 56	18 29	18 46	18 26		n.a.
S 10	4 24	27 34	3 44	11 27	1 33	16 3	3 4	2 48	0 11	9 7	1 14	10 58	2 55	2 42	0 42	20 7	1 54	24 36	5 56	18 28	18 45	18 29		n.a.
S 11	4 1	26 49	4 24	10 35	1 25	16 26	3 5	2 31	0 10	9 1	1 14	11 0	2 55	2 43	0 42	20 7	1 54	24 36	5 56	18 27	18 44	18 31		n.a.
M12	3 38	24 39	4 51	9 41	1 15	16 48	3 7	2 15	0 9	8 56	1 14	11 1	2 55	2 44	0 42	20 6	1 54	24 36	5 56	18 26	18 43	18 34		n.a.
T 13	3 15	21 6	5 4	8 45	1 6	17 10	3 8	1 58	0 9	8 51	1 14	11 3	2 55	2 45	0 42	20 6	1 54	24 36	5 56	18 24	18 42	18 36		n.a.
W14	2 51	16 20	5 1	7 48	0 56	17 31	3 10	1 41	0 8	8 45	1 14	11 5	2 55	2 46	0 42	20 5	1 54	24 36	5 56	18 21	18 41	18 39		n.a.
T 15	2 28	10 34	4 39	6 50	0 46	17 52	3 11	1 25	0 8	8 40	1 14	11 6	2 55	2 47	0 42	20 5	1 54	24 37	5 56	18 19	18 41	18 42		n.a.
F 16	2 5	4 9	3 59	5 50	0 35	18 13	3 12	1 8	0 7	8 34	1 14	11 8	2 55	2 48	0 42	20 5	1 54	24 37	5 56	18 16	18 40	18 44		n.a.
S 17	1 42	2s36	3 4	4 49	0 25	18 33	3 13	0 51	0 6	8 29	1 14	11 9	2 55	2 49	0 42	20 4	1 54	24 37	5 56	18 15	18 39	18 47		n.a.
S 18	1 19	9 16	1 55	3 48	0 14	18 52	3 14	0 35	0 6	8 24	1 14	11 11	2 54	2 50	0 42	20 4	1 54	24 37	5 56	18 14	18 38	18 50		n.a.
M19	0 55	15 26	0 39	2 46	0 4	19 11	3 14	0 18	0 5	8 18	1 14	11 12	2 54	2 51	0 42	20 3	1 54	24 38	5 56	18 13	18 37	18 52		n.a.
T 20	0 32	20 41	0s39	1 43	0n 7	19 30	3 15	0 2	0 5	8 13	1 14	11 14	2 54	2 52	0 42	20 3	1 54	24 38	5 56	18 13	18 36	18 55		n.a.
W21	0 9	24 39	1 53	0 40	0 17	19 48	3 15	0n15	0 4	8 8	1 14	11 15	2 54	2 53	0 42	20 2	1 54	24 38	5 56	18 13	18 35	18 57		n.a.
T 22	0n14	27 1	3 0	0n22	0 28	20 5	3 16	0 32	0 4	8 2	1 14	11 16	2 54	2 54	0 42	20 2	1 54	24 38	5 56	18 14	18 35	19 0		n.a.
F 23	0 37	27 38	3 55	1 25	0 37	20 22	3 16	0 48	0 3	7 57	1 14	11 18	2 54	2 55	0 42	20 2	1 55	24 39	5 56	18 13	18 34	19 3		n.a.
S 24	1 1	26 33	4 36	2 27	0 47	20 38	3 16	1 5	0 2	7 52	1 14	11 19	2 54	2 56	0 42	20 1	1 55	24 39	5 56	18 13	18 33	19 5		n.a.
S 25	1 24	23 56	5 0	3 28	0 56	20 54	3 16	1 21	0 2	7 46	1 14	11 20	2 54	2 57	0 42	20 1	1 55	24 39	5 55	18 12	18 32	19 8		n.a.
M26	1 47	20 6	5 8	4 28	1 5	21 9	3 15	1 38	0 1	7 41	1 14	11 22	2 53	2 58	0 42	20 1	1 55	24 39	5 55	18 10	18 31	19 10		n.a.
T 27	2 10	15 23	5 0	5 28	1 13	21 24	3 15	1 54	0 1	7 36	1 14	11 23	2 53	2 59	0 42	20 0	1 55	24 40	5 55	18 8	18 30	19 13		n.a.
W28	2 34	10 3	4 37	6 26	1 21	21 38	3 14	2 11	0 0	7 30	1 14	11 24	2 53	3 0	0 42	20 0	1 55	24 40	5 55	18 6	18 29	19 16		n.a.
T 29	2 57	4 25	4 1	7 22	1 28	21 51	3 13	2 27	0n 0	7 25	1 14	11 25	2 53	3 1	0 42	20 0	1 55	24 40	5 55	18 4	18 29	19 18		n.a.
F 30	3n20	1n18	3s15	8n17	1n34	22n 4	3n12	2n44	0n 1	7s20	1s14	11n27	2n53	3n 2	0n42	19s59	1s55	24n41	5n55	18n 3	18n28	19n21		n.a.

Julian Day Number = 359130.5, Delta T = 27h39m59s
Ecliptic obliquity = 24°05'02, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°20'53, Lahiri = -55°13'53 Julian Calendar 1 Apr. 3730 BCE == Greg. Calendar 2 March 3730 BCE

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ASTRODIENST EPHEMERIS for the year 3730 BCE
geocentric

MAY 3730 BCE (-3729) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 37 1	9♈ 7'54	22♈40	19♈ 1	23♉43	7♈19	14♓52	7°R58	24°R 4	10♒16	22♉50	19°R18	20♉51	23♉31	n.a.	S 1
S 2	12 40 57	10° 4'54	4♉40	21° 2	24°34	7°58	15° 5	7♍54	24♍ 2	10°18	22°51	19♉15	20°48	23°38	n.a.	S 2
M 3	12 44 54	11° 1'55	16°32	23° 1	25°24	8°37	15°18	7°51	24° 0	10°19	22°53	19°D13	20°45	23°45	n.a.	M 3
T 4	12 48 51	11°58'56	28°20	24°58	26°13	9°17	15°32	7°48	23°57	10°20	22°54	19°14	20°41	23°51	n.a.	T 4
W 5	12 52 47	12°55'56	10♊ 6	26°53	27° 2	9°56	15°45	7°44	23°55	10°22	22°55	19°15	20°38	23°58	n.a.	W 5
T 6	12 56 44	13°52'57	21°57	28°46	27°49	10°35	15°58	7°41	23°53	10°23	22°57	19°17	20°35	24° 5	n.a.	T 6
F 7	13 0 40	14°49'58	3♋55	0♉38	28°37	11°14	16°11	7°38	23°51	10°24	22°58	19°18	20°32	24°11	n.a.	F 7
S 8	13 4 37	15°46'58	16° 7	2°27	29°23	11°53	16°24	7°35	23°48	10°25	23° 0	19°R19	20°29	24°18	n.a.	S 8
S 9	13 8 33	16°43'59	28°36	4°14	0♊ 8	12°32	16°37	7°32	23°46	10°26	23° 1	19°18	20°25	24°24	n.a.	S 9
M10	13 12 30	17°41'00	11♌28	6° 0	0°53	13°11	16°50	7°30	23°44	10°27	23° 3	19°16	20°22	24°31	n.a.	M10
T 11	13 16 27	18°38'02	24°45	7°43	1°37	13°50	17° 2	7°27	23°42	10°29	23° 4	19°13	20°19	24°38	n.a.	T 11
W12	13 20 23	19°35'03	8♍30	9°24	2°19	14°28	17°15	7°24	23°40	10°30	23° 6	19° 9	20°16	24°44	n.a.	W12
T 13	13 24 20	20°32'04	22°40	11° 4	3° 1	15° 7	17°28	7°21	23°38	10°31	23° 7	19° 5	20°13	24°51	n.a.	T 13
F 14	13 28 16	21°29'06	7♎13	12°41	3°42	15°46	17°40	7°19	23°35	10°32	23° 9	19° 1	20°10	24°58	n.a.	F 14
S 15	13 32 13	22°26'09	22° 3	14°16	4°21	16°25	17°53	7°16	23°33	10°33	23°11	18°58	20° 6	25° 4	n.a.	S 15
S 16	13 36 9	23°23'12	7♏ 3	15°50	5° 0	17° 4	18° 6	7°14	23°31	10°34	23°12	18°57	20° 3	25°11	n.a.	S 16
M17	13 40 6	24°20'16	22° 3	17°21	5°37	17°43	18°18	7°12	23°29	10°34	23°14	18°D56	20° 0	25°18	n.a.	M17
T 18	13 44 3	25°17'21	6♐56	18°50	6°14	18°21	18°31	7° 9	23°27	10°35	23°15	18°57	19°57	25°24	n.a.	T 18
W19	13 47 59	26°14'26	21°35	20°17	6°49	19° 0	18°43	7° 7	23°25	10°36	23°17	18°58	19°54	25°31	n.a.	W19
T 20	13 51 56	27°11'33	5♑56	21°42	7°23	19°39	18°55	7° 5	23°24	10°37	23°19	18°59	19°50	25°38	n.a.	T 20
F 21	13 55 52	28° 8'41	19°56	23° 5	7°55	20°17	19° 7	7° 3	23°22	10°38	23°20	19° 0	19°47	25°44	n.a.	F 21
S 22	13 59 49	29° 5'50	3♒35	24°26	8°26	20°56	19°20	7° 1	23°20	10°39	23°22	19°R 0	19°44	25°51	n.a.	S 22
S 23	14 3 45	0♉ 3'00	16°53	25°45	8°56	21°35	19°32	7° 0	23°18	10°39	23°24	19° 0	19°41	25°58	n.a.	S 23
M24	14 7 42	1° 0'11	29°54	27° 2	9°24	22°13	19°44	6°58	23°16	10°40	23°25	18°58	19°38	26° 4	n.a.	M24
T 25	14 11 39	1°57'24	12♓37	28°16	9°51	22°52	19°56	6°56	23°14	10°41	23°27	18°56	19°35	26°11	n.a.	T 25
W26	14 15 35	2°54'37	25° 6	29°27	10°16	23°31	20° 8	6°55	23°13	10°41	23°29	18°54	19°31	26°17	n.a.	W26
T 27	14 19 32	3°51'52	7♈23	0♊37	10°40	24° 9	20°20	6°53	23°11	10°42	23°30	18°51	19°28	26°24	n.a.	T 27
F 28	14 23 28	4°49'07	19°30	1°44	11° 1	24°48	20°31	6°52	23° 9	10°42	23°32	18°50	19°25	26°31	n.a.	F 28
S 29	14 27 25	5°46'24	1♉28	2°48	11°21	25°26	20°43	6°51	23° 8	10°43	23°34	18°48	19°22	26°37	n.a.	S 29
S 30	14 31 21	6°43'42	13°20	3°50	11°40	26° 5	20°55	6°49	23° 6	10°44	23°35	18°D48	19°19	26°44	n.a.	S 30
M31	14 35 18	7♉41'01	25♉ 9	4♊48	11♊56	26♈43	21♓ 6	6♍48	23♍ 5	10♒44	23♉37	18♉48	19♉16	26♉51	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3n43	6n54	2s19	9n11	1n40	22n17	3n11	3n 0	0n 2	7s15	1s14	11n28	2n53	3n 3	0n41	19s59	1s55	24n41	5n55	18n 1	18n27	19n23		n.a.
S 2	4 6	12 12	1 18	10 3	1 46	22 28	3 9	3 17	0 2	7 9	1 14	11 29	2 52	3 4	0 41	19 59	1 55	24 41	5 55	18 0	18 26	19 26		n.a.
M 3	4 29	17 0	0 15	10 53	1 50	22 39	3 8	3 33	0 3	7 4	1 14	11 30	2 52	3 5	0 41	19 58	1 55	24 42	5 55	18 0	18 25	19 28		n.a.
T 4	4 52	21 7	0n49	11 41	1 54	22 50	3 6	3 49	0 3	6 59	1 14	11 31	2 52	3 6	0 41	19 58	1 55	24 42	5 55	18 0	18 24	19 31		n.a.
W 5	5 14	24 24	1 52	12 27	1 58	23 0	3 4	4 6	0 4	6 54	1 14	11 32	2 52	3 7	0 41	19 58	1 55	24 42	5 55	18 1	18 23	19 33		n.a.
T 6	5 37	26 39	2 49	13 12	2 1	23 9	3 2	4 22	0 4	6 49	1 14	11 33	2 52	3 7	0 41	19 57	1 55	24 43	5 55	18 1	18 23	19 36		n.a.
F 7	6 0	27 42	3 40	13 54	2 3	23 18	2 59	4 38	0 5	6 43	1 14	11 34	2 52	3 8	0 41	19 57	1 55	24 43	5 55	18 1	18 22	19 39		n.a.
S 8	6 22	27 25	4 22	14 35	2 4	23 25	2 56	4 54	0 6	6 38	1 14	11 35	2 51	3 9	0 41	19 57	1 55	24 44	5 55	18 1	18 21	19 41		n.a.
S 9	6 45	25 46	4 53	15 14	2 5	23 33	2 54	5 10	0 6	6 33	1 14	11 36	2 51	3 10	0 41	19 57	1 56	24 44	5 55	18 1	18 20	19 44		n.a.
M10	7 7	22 45	5 10	15 50	2 5	23 40	2 50	5 26	0 7	6 28	1 14	11 37	2 51	3 11	0 41	19 56	1 56	24 44	5 55	18 1	18 19	19 46		n.a.
T 11	7 29	18 29	5 12	16 25	2 5	23 46	2 47	5 42	0 7	6 23	1 14	11 38	2 51	3 12	0 41	19 56	1 56	24 45	5 55	18 0	18 18	19 49		n.a.
W12	7 52	13 9	4 56	16 58	2 4	23 51	2 43	5 58	0 8	6 18	1 14	11 39	2 51	3 13	0 41	19 56	1 56	24 45	5 55	17 59	18 17	19 51		n.a.
T 13	8 14	6 58	4 21	17 29	2 2	23 56	2 39	6 14	0 8	6 13	1 14	11 40	2 50	3 14	0 41	19 56	1 56	24 45	5 55	17 58	18 16	19 54		n.a.
F 14	8 36	0 15	3 29	17 58	2 0	24 0	2 35	6 30	0 9	6 8	1 14	11 40	2 50	3 14	0 41	19 55	1 56	24 46	5 55	17 57	18 16	19 56		n.a.
S 15	8 58	6s37	2 22	18 25	1 58	24 3	2 31	6 46	0 10	6 3	1 14	11 41	2 50	3 15	0 41	19 55	1 56	24 46	5 55	17 56	18 15	19 59		n.a.
S 16	9 19	13 13	1 5	18 50	1 54	24 6	2 26	7 2	0 10	5 58	1 14	11 42	2 50	3 16	0 41	19 55	1 56	24 47	5 55	17 55	18 14	20 1		n.a.
M17	9 41	19 3	0s17	19 14	1 51	24 8	2 21	7 18	0 11	5 53	1 14	11 43	2 49	3 17	0 41	19 55	1 56	24 47	5 55	17 55	18 13	20 4		n.a.
T 18	10 2	23 39	1 38	19 35	1 46	24 10	2 16	7 33	0 11	5 48	1 14	11 43	2 49	3 18	0 41	19 55	1 56	24 48	5 55	17 55	18 12	20 6		n.a.
W19	10 24	26 38	2 50	19 55	1 41	24 10	2 11	7 49	0 12	5 43	1 15	11 44	2 49	3 18	0 41	19 54	1 56	24 48	5 55	17 56	18 11	20 9		n.a.
T 20	10 45	27 47	3 51	20 13	1 36	24 11	2 5	8 5	0 12	5 38	1 15	11 44	2 49	3 19	0 41	19 54	1 56	24 48	5 55	17 56	18 10	20 11		n.a.
F 21	11 6	27 6	4 36	20 30	1 30	24 10	1 59	8 20	0 13	5 33	1 15	11 45	2 48	3 20	0 41	19 54	1 56	24 49	5 55	17 56	18 9	20 14		n.a.
S 22	11 27	24 48	5 4	20 45	1 24	24 9	1 52	8 36	0 14	5 28	1 15	11 45	2 48	3 20	0 41	19 54	1 56	24 49	5 55	17 56	18 9	20 16		n.a.
S 23	11 47	21 11	5 15	20 58	1 17	24 7	1 45	8 51	0 14	5 24	1 15	11 46	2 48	3 21	0 41	19 54	1 57	24 50	5 55	17 56	18 8	20 19		n.a.
M24	12 8	16 37	5 10	21 9	1 10	24 5	1 38	9 6	0 15	5 19	1 15	11 46	2 48	3 22	0 41	19 54	1 57	24 50	5 55	17 56	18 7	20 21		n.a.
T 25	12 28	11 26	4 49	21 19	1 2	24 1	1 31	9 22	0 15	5 14	1 15	11 47	2 48	3 23	0 41	19 54	1 57	24 51	5 55	17 55	18 6	20 24		n.a.
W26	12 49	5 53	4 15	21 27	0 54	23 58	1 23	9 37	0 16	5 9	1 15	11 47	2 47	3 23	0 41	19 53	1 57	24 51	5 55	17 54	18 5	20 26		n.a.
T 27	13 9	0 11	3 30	21 34	0 45	23 53	1 15	9 52	0 16	5 5	1 15	11 47	2 47	3 24	0 41	19 53	1 57	24 52	5 55	17 54	18 4	20 29		n.a.
F 28	13 28	5n26	2 35	21 39	0 36	23 48	1 7	10 7	0 17	5 0	1 15	11 48	2 47	3 25	0 41	19 53	1 57	24 52	5 55	17 53	18 3	20 31		n.a.
S 29	13 48	10 50	1 35	21 43	0 27	23 42	0 58	10 22	0 18	4 55	1 15	11 48	2 46	3 25	0 41	19 53	1 57	24 53	5 55	17 53	18 2	20 33		n.a.
S 30	14 7	15 47	0 30	21 45	0 17	23 36	0 49	10 37	0 18	4 51	1 15	11 48	2 46	3 26	0 41	19 53	1 57	24 53	5 55	17 53	18 1	20 36		n.a.
M31	14n27	20n 8	0n35	21n47	0n 6	23n29	0n39	10n52	0n19	4s46	1s15	11n48	2n46	3n26	0n41	19s53	1s57	24n54	5n55	17n53	18n 1	20n38		n.a.

Julian Day Number = 359160.5, Delta T = 27h39m56s
Ecliptic obliquity = 24°05'03, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°20'49, Lahiri = -55°13'49 Julian Calendar 1 May 3730 BCE == Greg. Calendar 1 Apr. 3730 BCE

The year -3729 astronomical counting style corresponds to year 3730 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3730 BCE
geocentric

JUNE 3730 BCE (-3729) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 39 15	8♉38'21	6♊55	5♊44	12♊11	27♈22	21♓18	6°R47	23°R 3	10♒44	23♉39	18♉48	19♉12	26♉57	n.a.	T 1
W 2	14 43 11	9°35'42	18°43	6°37	12°23	28° 0	21°29	6♍46	23♍ 2	10°45	23°41	18°49	19° 9	27° 4	n.a.	W 2
T 3	14 47 8	10°33'05	0♋35	7°26	12°34	28°39	21°40	6°46	23° 0	10°45	23°42	18°50	19° 6	27°11	n.a.	T 3
F 4	14 51 4	11°30'28	12°35	8°12	12°42	29°17	21°51	6°45	22°59	10°46	23°44	18°51	19° 3	27°17	n.a.	F 4
S 5	14 55 1	12°27'52	24°47	8°55	12°48	29°56	22° 2	6°44	22°58	10°46	23°46	18°51	19° 0	27°24	n.a.	S 5
S 6	14 58 57	13°25'18	7♌15	9°34	12°52	0♉34	22°14	6°44	22°57	10°46	23°48	18°51	18°56	27°31	n.a.	S 6
M 7	15 2 54	14°22'44	20° 4	10° 9	12°R54	1°13	22°24	6°43	22°55	10°46	23°49	18°R51	18°53	27°37	n.a.	M 7
T 8	15 6 51	15°20'11	3♍15	10°40	12°53	1°51	22°35	6°43	22°54	10°47	23°51	18°51	18°50	27°44	n.a.	T 8
W 9	15 10 47	16°17'40	16°53	11° 7	12°51	2°29	22°46	6°43	22°53	10°47	23°53	18°51	18°47	27°51	n.a.	W 9
T 10	15 14 44	17°15'09	0♎58	11°29	12°45	3° 8	22°57	6°43	22°52	10°47	23°55	18°51	18°44	27°57	n.a.	T 10
F 11	15 18 40	18°12'40	15°29	11°46	12°38	3°46	23° 7	6°D43	22°51	10°47	23°57	18°51	18°41	28° 4	n.a.	F 11
S 12	15 22 37	19°10'12	0♏20	11°59	12°28	4°24	23°18	6°43	22°50	10°47	23°58	18°D51	18°37	28°10	n.a.	S 12
S 13	15 26 33	20° 7'46	15°26	12° 6	12°15	5° 2	23°28	6°43	22°49	10°47	24° 0	18°R51	18°34	28°17	n.a.	S 13
M14	15 30 30	21° 5'21	0♐38	12°R 8	12° 1	5°41	23°38	6°43	22°48	10°R47	24° 2	18°51	18°31	28°24	n.a.	M14
T 15	15 34 27	22° 2'58	15°47	12° 5	11°44	6°19	23°49	6°43	22°47	10°47	24° 4	18°51	18°28	28°30	n.a.	T 15
W16	15 38 23	23° 0'36	0♑43	11°57	11°24	6°57	23°59	6°44	22°46	10°47	24° 6	18°50	18°25	28°37	n.a.	W16
T 17	15 42 20	23°58'17	15°19	11°42	11° 3	7°35	24° 9	6°44	22°46	10°47	24° 7	18°50	18°22	28°44	n.a.	T 17
F 18	15 46 16	24°55'59	29°31	11°22	10°39	8°14	24°18	6°45	22°45	10°47	24° 9	18°49	18°18	28°50	n.a.	F 18
S 19	15 50 13	25°53'43	13♒17	10°57	10°14	8°52	24°28	6°46	22°44	10°47	24°11	18°49	18°15	28°57	n.a.	S 19
S 20	15 54 9	26°51'29	26°37	10°26	9°46	9°30	24°38	6°46	22°43	10°47	24°13	18°D49	18°12	29° 4	n.a.	S 20
M21	15 58 6	27°49'17	9♓33	9°50	9°17	10° 8	24°47	6°47	22°43	10°46	24°15	18°49	18° 9	29°10	n.a.	M21
T 22	16 2 3	28°47'07	22° 9	9°10	8°46	10°46	24°57	6°48	22°42	10°46	24°16	18°49	18° 6	29°17	n.a.	T 22
W23	16 5 59	29°44'59	4♈29	8°25	8°14	11°25	25° 6	6°49	22°42	10°46	24°18	18°50	18° 2	29°24	n.a.	W23
T 24	16 9 56	0♊42'53	16°35	7°37	7°41	12° 3	25°15	6°51	22°41	10°46	24°20	18°51	17°59	29°30	n.a.	T 24
F 25	16 13 52	1°40'49	28°32	6°45	7° 6	12°41	25°24	6°52	22°41	10°45	24°22	18°52	17°56	29°37	n.a.	F 25
S 26	16 17 49	2°38'46	10♉23	5°52	6°31	13°19	25°33	6°53	22°41	10°45	24°23	18°53	17°53	29°44	n.a.	S 26
S 27	16 21 45	3°36'46	22°11	4°58	5°55	13°57	25°42	6°55	22°40	10°44	24°25	18°R53	17°50	29°50	n.a.	S 27
M28	16 25 42	4°34'48	3♊58	4° 4	5°18	14°35	25°51	6°56	22°40	10°44	24°27	18°53	17°47	29°57	n.a.	M28
T 29	16 29 38	5°32'52	15°46	3°12	4°42	15°13	25°59	6°58	22°40	10°43	24°29	18°51	17°43	0♊ 4	n.a.	T 29
W30	16 33 35	6♊30'58	27♊39	2♊21	4♊ 6	15♉51	26♓ 8	7♍ 0	22♍40	10♒43	24♉31	18♉49	17♉40	0♊10	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n46	23n40	1n39	21n46	0s 4	23n21	0n30	11n 7	0n19	4s42	1s15	11n48	2n46	3n27	0n41	19s53	1s57	24n54	5n55	17n53	18n 0	20n41		n.a.
W 2	15 4	26 13	2 39	21 45	0 15	23 12	0 19	11 21	0 20	4 37	1 16	11 49	2 45	3 27	0 41	19 53	1 57	24 55	5 55	17 53	17 59	20 43		n.a.
T 3	15 23	27 37	3 32	21 42	0 27	23 3	0 9	11 36	0 20	4 33	1 16	11 49	2 45	3 28	0 41	19 53	1 57	24 55	5 55	17 53	17 58	20 46		n.a.
F 4	15 41	27 43	4 16	21 38	0 38	22 54	0s 2	11 50	0 21	4 28	1 16	11 49	2 45	3 28	0 41	19 53	1 57	24 56	5 55	17 54	17 57	20 48		n.a.
S 5	15 59	26 30	4 50	21 33	0 50	22 43	0 13	12 5	0 21	4 24	1 16	11 49	2 45	3 29	0 41	19 53	1 57	24 56	5 55	17 54	17 56	20 50		n.a.
S 6	16 17	23 57	5 11	21 27	1 3	22 32	0 25	12 19	0 22	4 19	1 16	11 49	2 44	3 29	0 41	19 53	1 58	24 57	5 55	17 54	17 55	20 53		n.a.
M 7	16 35	20 11	5 18	21 20	1 15	22 21	0 37	12 34	0 23	4 15	1 16	11 49	2 44	3 30	0 40	19 53	1 58	24 57	5 55	17 54	17 54	20 55		n.a.
T 8	16 52	15 20	5 8	21 12	1 28	22 8	0 49	12 48	0 23	4 11	1 16	11 48	2 44	3 30	0 40	19 53	1 58	24 58	5 55	17 54	17 53	20 58		n.a.
W 9	17 9	9 36	4 41	21 3	1 41	21 55	1 2	13 2	0 24	4 6	1 16	11 48	2 44	3 31	0 40	19 53	1 58	24 58	5 55	17 54	17 53	21 0		n.a.
T 10	17 26	3 12	3 56	20 53	1 54	21 42	1 15	13 16	0 24	4 2	1 16	11 48	2 43	3 31	0 40	19 53	1 58	24 59	5 55	17 54	17 52	21 2		n.a.
F 11	17 43	3s34	2 55	20 43	2 7	21 28	1 28	13 30	0 25	3 58	1 16	11 48	2 43	3 32	0 40	19 53	1 58	24 59	5 56	17 54	17 51	21 5		n.a.
S 12	17 59	10 19	1 41	20 32	2 20	21 13	1 42	13 44	0 25	3 54	1 17	11 48	2 43	3 32	0 40	19 53	1 58	25 0	5 56	17 54	17 50	21 7		n.a.
S 13	18 15	16 36	0 19	20 20	2 33	20 58	1 55	13 57	0 26	3 50	1 17	11 47	2 42	3 32	0 40	19 53	1 58	25 0	5 56	17 54	17 49	21 10		n.a.
M14	18 31	21 54	1s 5	20 7	2 46	20 42	2 9	14 11	0 27	3 46	1 17	11 47	2 42	3 33	0 40	19 53	1 58	25 1	5 56	17 54	17 48	21 12		n.a.
T 15	18 46	25 41	2 24	19 54	2 58	20 26	2 23	14 25	0 27	3 42	1 17	11 47	2 42	3 33	0 40	19 53	1 58	25 1	5 56	17 54	17 47	21 14		n.a.
W16	19 1	27 37	3 32	19 41	3 10	20 9	2 38	14 38	0 28	3 38	1 17	11 46	2 42	3 33	0 40	19 53	1 58	25 2	5 56	17 53	17 46	21 17		n.a.
T 17	19 16	27 34	4 25	19 28	3 22	19 52	2 52	14 51	0 28	3 34	1 17	11 46	2 41	3 34	0 40	19 53	1 58	25 2	5 56	17 53	17 45	21 19		n.a.
F 18	19 31	25 40	5 0	19 14	3 33	19 34	3 6	15 5	0 29	3 30	1 17	11 45	2 41	3 34	0 40	19 54	1 58	25 3	5 56	17 53	17 44	21 21		n.a.
S 19	19 45	22 19	5 16	19 0	3 43	19 16	3 21	15 18	0 29	3 26	1 17	11 45	2 41	3 34	0 40	19 54	1 58	25 3	5 56	17 53	17 44	21 24		n.a.
S 20	19 59	17 53	5 14	18 47	3 52	18 58	3 35	15 31	0 30	3 22	1 17	11 44	2 41	3 34	0 40	19 54	1 59	25 4	5 56	17 53	17 43	21 26		n.a.
M21	20 12	12 45	4 57	18 34	4 1	18 40	3 49	15 44	0 30	3 18	1 18	11 44	2 40	3 34	0 40	19 54	1 59	25 5	5 56	17 53	17 42	21 28		n.a.
T 22	20 25	7 14	4 25	18 21	4 8	18 21	4 3	15 57	0 31	3 15	1 18	11 43	2 40	3 35	0 40	19 54	1 59	25 5	5 56	17 53	17 41	21 31		n.a.
W23	20 38	1 33	3 42	18 8	4 13	18 2	4 17	16 9	0 32	3 11	1 18	11 42	2 40	3 35	0 40	19 54	1 59	25 6	5 56	17 53	17 40	21 33		n.a.
T 24	20 51	4n 5	2 50	17 57	4 17	17 44	4 31	16 22	0 32	3 7	1 18	11 42	2 39	3 35	0 40	19 54	1 59	25 6	5 57	17 54	17 39	21 35		n.a.
F 25	21 3	9 32	1 50	17 46	4 19	17 25	4 44	16 35	0 33	3 4	1 18	11 41	2 39	3 35	0 40	19 55	1 59	25 7	5 57	17 54	17 38	21 38		n.a.
S 26	21 15	14 35	0 47	17 36	4 20	17 7	4 57	16 47	0 33	3 0	1 18	11 40	2 39	3 35	0 40	19 55	1 59	25 7	5 57	17 54	17 37	21 40		n.a.
S 27	21 26	19 6	0n18	17 28	4 18	16 48	5 9	16 59	0 34	2 57	1 18	11 39	2 39	3 35	0 40	19 55	1 59	25 8	5 57	17 54	17 36	21 42		n.a.
M28	21 38	22 51	1 22	17 22	4 15	16 30	5 21	17 11	0 34	2 53	1 19	11 38	2 38	3 35	0 40	19 55	1 59	25 8	5 57	17 54	17 35	21 45		n.a.
T 29	21 48	25 40	2 23	17 17	4 9	16 13	5 32	17 24	0 35	2 50	1 19	11 37	2 38	3 35	0 40	19 55	1 59	25 9	5 57	17 54	17 34	21 47		n.a.
W30	21n59	27n22	3n18	17n14	4s 2	15n56	5s42	17n35	0n35	2s47	1s19	11n37	2n38	3n35	0n40	19s55	1s59	25n10	5n57	17n53	17n34	21n49		n.a.

Julian Day Number = 359191.5, Delta T = 27h39m53s
Ecliptic obliquity = 24°05'02, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°20'45, Lahiri = -55°13'45 Julian Calendar 1 June 3730 BCE == Greg. Calendar 2 May 3730 BCE

The year -3729 astronomical counting style corresponds to year 3730 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3730 BCE
geocentric

JULY 3730 BCE (-3729) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 37 32	7♊29'05	9♋37	1°R34	3°R29	16♉29	26♓16	7♍ 1	22°R40	10°R42	24♉32	18°R46	17♉37	0♊17	n.a.	T 1
F 2	16 41 28	8°27'14	21°44	0♊52	2♊54	17° 7	26°24	7° 3	22°D40	10♒42	24°34	18♉43	17°34	0°23	n.a.	F 2
S 3	16 45 25	9°25'25	4♌ 1	0°15	2°19	17°45	26°32	7° 5	22♍40	10°41	24°36	18°40	17°31	0°30	n.a.	S 3
S 4	16 49 21	10°23'38	16°32	29♉45	1°45	18°23	26°40	7° 8	22°40	10°41	24°38	18°38	17°28	0°37	n.a.	S 4
M 5	16 53 18	11°21'53	29°20	29°21	1°13	19° 1	26°48	7°10	22°40	10°40	24°39	18°36	17°24	0°43	n.a.	M 5
T 6	16 57 14	12°20'09	12♍27	29° 6	0°41	19°39	26°56	7°12	22°40	10°39	24°41	18°D36	17°21	0°50	n.a.	T 6
W 7	17 1 11	13°18'27	25°56	28°D59	0°12	20°17	27° 3	7°14	22°41	10°39	24°43	18°36	17°18	0°57	n.a.	W 7
T 8	17 5 7	14°16'47	9♎49	29° 0	29♉44	20°55	27°10	7°17	22°41	10°38	24°45	18°37	17°15	1° 3	n.a.	T 8
F 9	17 9 4	15°15'08	24° 6	29°10	29°17	21°33	27°18	7°19	22°41	10°37	24°46	18°39	17°12	1°10	n.a.	F 9
S 10	17 13 0	16°13'32	8♏46	29°28	28°53	22°11	27°25	7°22	22°42	10°36	24°48	18°40	17° 8	1°17	n.a.	S 10
S 11	17 16 57	17°11'57	23°43	29°55	28°31	22°49	27°31	7°25	22°42	10°35	24°50	18°R40	17° 5	1°23	n.a.	S 11
M12	17 20 54	18°10'25	8♐52	0♊31	28°11	23°27	27°38	7°28	22°42	10°35	24°51	18°39	17° 2	1°30	n.a.	M12
T 13	17 24 50	19° 8'54	24° 2	1°15	27°54	24° 5	27°45	7°31	22°43	10°34	24°53	18°36	16°59	1°37	n.a.	T 13
W14	17 28 47	20° 7'26	9♑ 5	2° 7	27°39	24°43	27°51	7°34	22°44	10°33	24°55	18°32	16°56	1°43	n.a.	W14
T 15	17 32 43	21° 6'00	23°51	3° 7	27°26	25°21	27°58	7°37	22°44	10°32	24°56	18°28	16°53	1°50	n.a.	T 15
F 16	17 36 40	22° 4'36	8♒14	4°14	27°15	25°58	28° 4	7°40	22°45	10°31	24°58	18°23	16°49	1°57	n.a.	F 16
S 17	17 40 36	23° 3'15	22° 9	5°27	27° 7	26°36	28°10	7°43	22°46	10°30	25° 0	18°19	16°46	2° 3	n.a.	S 17
S 18	17 44 33	24° 1'56	5♓35	6°46	27° 2	27°14	28°16	7°46	22°47	10°29	25° 1	18°16	16°43	2°10	n.a.	S 18
M19	17 48 29	25° 0'40	18°34	8°11	26°58	27°52	28°21	7°50	22°47	10°28	25° 3	18°14	16°40	2°17	n.a.	M19
T 20	17 52 26	25°59'26	1♈10	9°40	26°D58	28°30	28°27	7°53	22°48	10°27	25° 4	18°D14	16°37	2°23	n.a.	T 20
W21	17 56 22	26°58'14	13°26	11°14	26°59	29° 8	28°32	7°57	22°49	10°26	25° 6	18°15	16°33	2°30	n.a.	W21
T 22	18 0 19	27°57'05	25°28	12°51	27° 3	29°45	28°37	8° 1	22°50	10°24	25° 8	18°17	16°30	2°37	n.a.	T 22
F 23	18 4 16	28°55'59	7♉20	14°31	27° 9	0♊23	28°42	8° 4	22°51	10°23	25° 9	18°18	16°27	2°43	n.a.	F 23
S 24	18 8 12	29°54'55	19° 8	16°14	27°17	1° 1	28°47	8° 8	22°52	10°22	25°11	18°R19	16°24	2°50	n.a.	S 24
S 25	18 12 9	0♋53'53	0♊54	17°59	27°28	1°39	28°52	8°12	22°54	10°21	25°12	18°18	16°21	2°56	n.a.	S 25
M26	18 16 5	1°52'54	12°43	19°46	27°41	2°17	28°56	8°16	22°55	10°20	25°14	18°15	16°18	3° 3	n.a.	M26
T 27	18 20 2	2°51'57	24°37	21°34	27°55	2°54	29° 0	8°20	22°56	10°18	25°15	18°10	16°14	3°10	n.a.	T 27
W28	18 23 58	3°51'03	6♋38	23°23	28°12	3°32	29° 5	8°24	22°57	10°17	25°17	18° 3	16°11	3°16	n.a.	W28
T 29	18 27 55	4°50'11	18°48	25°12	28°31	4°10	29° 9	8°28	22°59	10°16	25°18	17°54	16° 8	3°23	n.a.	T 29
F 30	18 31 51	5°49'21	1♌ 7	27° 2	28°51	4°48	29°12	8°33	23° 0	10°15	25°20	17°45	16° 5	3°30	n.a.	F 30
S 31	18 35 48	6♋48'33	13♌38	28♊52	29♉13	5♊25	29♓16	8♍37	23♍ 2	10♒13	25♉21	17♉37	16♉ 2	3♊36	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22n 9	27n47	4n 5	17n14	3s53	15n39	5s52	17n47	0n36	2s43	1s19	11n36	2n38	3n35	0n40	19s56	1s59	25n10	5n57	17n52	17n33	21n52			n.a.
F 2	22 18	26 54	4 41	17 15	3 43	15 23	6 2	17 59	0 37	2 40	1 19	11 35	2 37	3 35	0 39	19 56	1 59	25 11	5 57	17 51	17 32	21 54			n.a.
S 3	22 27	24 41	5 5	17 19	3 30	15 8	6 10	18 11	0 37	2 37	1 19	11 34	2 37	3 35	0 39	19 56	1 59	25 11	5 57	17 51	17 31	21 56			n.a.
S 4	22 36	21 17	5 15	17 26	3 17	14 54	6 18	18 22	0 38	2 34	1 19	11 33	2 37	3 35	0 39	19 56	2 0	25 12	5 58	17 50	17 30	21 58			n.a.
M 5	22 45	16 49	5 9	17 35	3 3	14 40	6 25	18 33	0 38	2 31	1 20	11 31	2 37	3 35	0 39	19 57	2 0	25 12	5 58	17 50	17 29	22 1			n.a.
T 6	22 53	11 29	4 48	17 47	2 47	14 27	6 32	18 45	0 39	2 28	1 20	11 30	2 36	3 35	0 39	19 57	2 0	25 13	5 58	17 49	17 28	22 3			n.a.
W 7	23 0	5 28	4 11	18 1	2 31	14 16	6 38	18 56	0 39	2 25	1 20	11 29	2 36	3 35	0 39	19 57	2 0	25 13	5 58	17 50	17 27	22 5			n.a.
T 8	23 8	0s59	3 18	18 17	2 14	14 5	6 43	19 7	0 40	2 22	1 20	11 28	2 36	3 35	0 39	19 57	2 0	25 14	5 58	17 50	17 26	22 8			n.a.
F 9	23 14	7 34	2 11	18 36	1 57	13 55	6 47	19 17	0 40	2 19	1 20	11 27	2 35	3 35	0 39	19 58	2 0	25 15	5 58	17 50	17 25	22 10			n.a.
S 10	23 21	13 57	0 54	18 57	1 40	13 47	6 50	19 28	0 41	2 17	1 20	11 25	2 35	3 34	0 39	19 58	2 0	25 15	5 58	17 51	17 24	22 12			n.a.
S 11	23 27	19 39	0s28	19 19	1 23	13 39	6 53	19 39	0 42	2 14	1 20	11 24	2 35	3 34	0 39	19 58	2 0	25 16	5 58	17 51	17 23	22 14			n.a.
M12	23 32	24 9	1 49	19 43	1 7	13 33	6 55	19 49	0 42	2 11	1 21	11 23	2 35	3 34	0 39	19 59	2 0	25 16	5 59	17 50	17 22	22 17			n.a.
T 13	23 37	26 58	3 2	20 9	0 50	13 28	6 56	19 59	0 43	2 9	1 21	11 21	2 34	3 34	0 39	19 59	2 0	25 17	5 59	17 50	17 22	22 19			n.a.
W14	23 42	27 47	4 2	20 35	0 34	13 24	6 57	20 9	0 43	2 6	1 21	11 20	2 34	3 33	0 39	19 59	2 0	25 17	5 59	17 48	17 21	22 21			n.a.
T 15	23 46	26 34	4 44	21 2	0 19	13 21	6 57	20 19	0 44	2 4	1 21	11 19	2 34	3 33	0 39	20 0	2 0	25 18	5 59	17 47	17 20	22 23			n.a.
F 16	23 50	23 38	5 7	21 29	0 4	13 19	6 57	20 29	0 44	2 2	1 21	11 17	2 34	3 33	0 39	20 0	2 0	25 19	5 59	17 46	17 19	22 25			n.a.
S 17	23 54	19 23	5 11	21 57	0n 9	13 18	6 56	20 39	0 45	1 59	1 21	11 16	2 33	3 32	0 39	20 0	2 0	25 19	5 59	17 45	17 18	22 28			n.a.
S 18	23 57	14 18	4 58	22 24	0 22	13 18	6 55	20 48	0 46	1 57	1 22	11 14	2 33	3 32	0 39	20 1	2 0	25 20	5 59	17 44	17 17	22 30			n.a.
M19	23 59	8 45	4 30	22 50	0 35	13 19	6 53	20 58	0 46	1 55	1 22	11 13	2 33	3 32	0 39	20 1	2 0	25 20	6 0	17 43	17 16	22 32			n.a.
T 20	24 1	3 0	3 49	23 15	0 46	13 21	6 50	21 7	0 47	1 53	1 22	11 11	2 33	3 31	0 39	20 1	2 1	25 21	6 0	17 43	17 15	22 34			n.a.
W21	24 3	2n43	2 58	23 39	0 56	13 24	6 47	21 16	0 47	1 51	1 22	11 10	2 32	3 31	0 39	20 2	2 1	25 21	6 0	17 44	17 14	22 36			n.a.
T 22	24 4	8 14	2 1	24 2	1 6	13 28	6 44	21 25	0 48	1 49	1 22	11 8	2 32	3 30	0 39	20 2	2 1	25 22	6 0	17 44	17 13	22 39			n.a.
F 23	24 5	13 24	0 59	24 23	1 14	13 33	6 41	21 34	0 48	1 47	1 22	11 6	2 32	3 30	0 39	20 2	2 1	25 23	6 0	17 44	17 12	22 41			n.a.
S 24	24 5	18 3	0n 4	24 42	1 21	13 39	6 37	21 43	0 49	1 45	1 23	11 5	2 32	3 29	0 39	20 3	2 1	25 23	6 0	17 45	17 11	22 43			n.a.
S 25	24 5	22 0	1 8	24 59	1 28	13 45	6 33	21 51	0 49	1 43	1 23	11 3	2 31	3 29	0 39	20 3	2 1	25 24	6 1	17 44	17 10	22 45			n.a.
M26	24 4	25 3	2 8	25 14	1 34	13 53	6 28	21 59	0 50	1 42	1 23	11 1	2 31	3 28	0 38	20 4	2 1	25 24	6 1	17 43	17 9	22 47			n.a.
T 27	24 3	27 2	3 4	25 27	1 38	14 1	6 23	22 8	0 51	1 40	1 23	10 59	2 31	3 28	0 38	20 4	2 1	25 25	6 1	17 42	17 8	22 49			n.a.
W28	24 1	27 46	3 51	25 37	1 42	14 9	6 18	22 16	0 51	1 39	1 23	10 57	2 31	3 27	0 38	20 4	2 1	25 25	6 1	17 40	17 8	22 52			n.a.
T 29	23 59	27 9	4 29	25 45	1 46	14 18	6 13	22 24	0 52	1 37	1 24	10 56	2 31	3 27	0 38	20 5	2 1	25 26	6 1	17 38	17 7	22 54			n.a.
F 30	23 57	25 13	4 54	25 51	1 48	14 28	6 7	22 31	0 52	1 36	1 24	10 54	2 30	3 26	0 38	20 5	2 1	25 26	6 1	17 35	17 6	22 56			n.a.
S 31	23n54	22n 3	5n 6	25n54	1n50	14n39	6s 2	22n39	0n53	1s35	1s24	10n52	2n30	3n25	0n38	20s 6	2s 1	25n27	6n 2	17n32	17n 5	22n58			n.a.

Julian Day Number = 359221.5, Delta T = 27h39m50s
Ecliptic obliquity = 24°05'02, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°20'41, Lahiri = -55°13'41 Julian Calendar 1 July 3730 BCE == Greg. Calendar 1 June 3730 BCE

The year -3729 astronomical counting style corresponds to year 3730 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3730 BCE
geocentric

AUGUST 3730 BCE (-3729) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 39 44	7♋47'47	26♌19	0♋42	29♉37	6♊ 3	29♓19	8♍41	23♍ 3	10°R12	25♉22	17°R29	15♉59	3♊43	n.a.	S 1
M 2	18 43 41	8°47'03	9♍14	2°32	0♊ 3	6°41	29°22	8°46	23° 5	10♒11	25°24	17♉23	15°55	3°50	n.a.	M 2
T 3	18 47 37	9°46'22	22°24	4°21	0°31	7°18	29°25	8°51	23° 6	10° 9	25°25	17°19	15°52	3°56	n.a.	T 3
W 4	18 51 34	10°45'42	5♎49	6°10	1° 0	7°56	29°28	8°55	23° 8	10° 8	25°27	17°D18	15°49	4° 3	n.a.	W 4
T 5	18 55 31	11°45'04	19°33	7°59	1°30	8°34	29°31	9° 0	23°10	10° 6	25°28	17°18	15°46	4°10	n.a.	T 5
F 6	18 59 27	12°44'29	3♏35	9°47	2° 2	9°11	29°33	9° 5	23°11	10° 5	25°29	17°19	15°43	4°16	n.a.	F 6
S 7	19 3 24	13°43'55	17°56	11°34	2°36	9°49	29°36	9°10	23°13	10° 3	25°30	17°R19	15°39	4°23	n.a.	S 7
S 8	19 7 20	14°43'24	2♐34	13°20	3°10	10°27	29°38	9°14	23°15	10° 2	25°32	17°18	15°36	4°30	n.a.	S 8
M 9	19 11 17	15°42'54	17°24	15° 6	3°47	11° 4	29°40	9°19	23°17	10° 0	25°33	17°15	15°33	4°36	n.a.	M 9
T 10	19 15 13	16°42'27	2♑20	16°51	4°24	11°42	29°41	9°24	23°19	9°59	25°34	17° 9	15°30	4°43	n.a.	T 10
W11	19 19 10	17°42'02	17°14	18°36	5° 3	12°19	29°43	9°30	23°21	9°57	25°36	17° 1	15°27	4°50	n.a.	W11
T 12	19 23 6	18°41'39	1♒56	20°19	5°43	12°57	29°44	9°35	23°23	9°56	25°37	16°52	15°24	4°56	n.a.	T 12
F 13	19 27 3	19°41'18	16°20	22° 2	6°24	13°35	29°45	9°40	23°25	9°54	25°38	16°42	15°20	5° 3	n.a.	F 13
S 14	19 30 59	20°41'00	0♓18	23°44	7° 6	14°12	29°46	9°45	23°27	9°53	25°39	16°32	15°17	5°10	n.a.	S 14
S 15	19 34 56	21°40'44	13°49	25°25	7°49	14°50	29°47	9°51	23°29	9°51	25°40	16°24	15°14	5°16	n.a.	S 15
M16	19 38 52	22°40'30	26°52	27° 6	8°33	15°27	29°47	9°56	23°31	9°50	25°41	16°19	15°11	5°23	n.a.	M16
T 17	19 42 49	23°40'19	9♈31	28°46	9°18	16° 5	29°47	10° 1	23°34	9°48	25°42	16°16	15° 8	5°30	n.a.	T 17
W18	19 46 46	24°40'11	21°49	0♌25	10° 5	16°42	29°R47	10° 7	23°36	9°46	25°43	16°D15	15° 5	5°36	n.a.	W18
T 19	19 50 42	25°40'05	3♉51	2° 4	10°52	17°20	29°47	10°12	23°38	9°45	25°45	16°15	15° 1	5°43	n.a.	T 19
F 20	19 54 39	26°40'01	15°43	3°42	11°40	17°57	29°47	10°18	23°41	9°43	25°46	16°R15	14°58	5°49	n.a.	F 20
S 21	19 58 35	27°40'00	27°30	5°19	12°29	18°35	29°47	10°24	23°43	9°41	25°47	16°15	14°55	5°56	n.a.	S 21
S 22	20 2 32	28°40'02	9♊18	6°56	13°19	19°12	29°46	10°29	23°45	9°40	25°48	16°12	14°52	6° 3	n.a.	S 22
M23	20 6 28	29°40'05	21°10	8°32	14° 9	19°50	29°45	10°35	23°48	9°38	25°49	16° 7	14°49	6° 9	n.a.	M23
T 24	20 10 25	0♌40'11	3♋10	10° 7	15° 0	20°27	29°44	10°41	23°50	9°36	25°49	15°59	14°45	6°16	n.a.	T 24
W25	20 14 21	1°40'20	15°22	11°42	15°53	21° 5	29°42	10°47	23°53	9°35	25°50	15°49	14°42	6°23	n.a.	W25
T 26	20 18 18	2°40'30	27°45	13°16	16°45	21°42	29°41	10°53	23°56	9°33	25°51	15°36	14°39	6°29	n.a.	T 26
F 27	20 22 14	3°40'43	10♌22	14°50	17°39	22°20	29°39	10°59	23°58	9°31	25°52	15°22	14°36	6°36	n.a.	F 27
S 28	20 26 11	4°40'57	23°11	16°23	18°33	22°57	29°37	11° 5	24° 1	9°30	25°53	15° 9	14°33	6°43	n.a.	S 28
S 29	20 30 7	5°41'14	6♍12	17°55	19°28	23°34	29°35	11°11	24° 4	9°28	25°54	14°57	14°30	6°49	n.a.	S 29
M30	20 34 4	6°41'32	19°25	19°27	20°23	24°12	29°33	11°17	24° 6	9°26	25°55	14°47	14°26	6°56	n.a.	M30
T 31	20 38 1	7♌41'53	2♎48	20♌59	21♊19	24♊49	29♓30	11♍23	24♍ 9	9♒25	25♉55	14♉41	14♉23	7♊ 3	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	23n51	17n48	5n 3	25n56	1n51	14n49	5s56	22n46	0n53	1s33	1s24	10n50	2n30	3n25	0n38	20s 6	2s 1	25n27	6n 2	17n30	17n 4	23n 0			n.a.
M 2	23 47	12 42	4 45	25 55	1 51	15 1	5 50	22 54	0 54	1 32	1 24	10 48	2 30	3 24	0 38	20 6	2 1	25 28	6 2	17 29	17 3	23 2			n.a.
T 3	23 43	6 56	4 12	25 52	1 51	15 12	5 44	23 1	0 55	1 31	1 24	10 46	2 29	3 23	0 38	20 7	2 1	25 29	6 2	17 27	17 2	23 4			n.a.
W 4	23 38	0 44	3 24	25 46	1 50	15 25	5 37	23 8	0 55	1 30	1 25	10 44	2 29	3 23	0 38	20 7	2 1	25 29	6 2	17 27	17 1	23 7			n.a.
T 5	23 33	5s39	2 23	25 39	1 49	15 37	5 31	23 14	0 56	1 29	1 25	10 42	2 29	3 22	0 38	20 8	2 1	25 30	6 3	17 27	17 0	23 9			n.a.
F 6	23 27	11 54	1 13	25 30	1 47	15 50	5 25	23 21	0 56	1 28	1 25	10 40	2 29	3 21	0 38	20 8	2 1	25 30	6 3	17 27	16 59	23 11			n.a.
S 7	23 21	17 41	0s 3	25 19	1 45	16 3	5 18	23 27	0 57	1 28	1 25	10 38	2 29	3 20	0 38	20 9	2 1	25 31	6 3	17 27	16 58	23 13			n.a.
S 8	23 15	22 33	1 21	25 6	1 43	16 16	5 11	23 34	0 57	1 27	1 25	10 36	2 28	3 20	0 38	20 9	2 1	25 31	6 3	17 27	16 57	23 15			n.a.
M 9	23 8	26 1	2 34	24 51	1 40	16 30	5 4	23 40	0 58	1 26	1 26	10 34	2 28	3 19	0 38	20 10	2 1	25 32	6 3	17 26	16 56	23 17			n.a.
T 10	23 0	27 40	3 36	24 35	1 36	16 43	4 58	23 46	0 58	1 26	1 26	10 32	2 28	3 18	0 38	20 10	2 2	25 32	6 4	17 25	16 55	23 19			n.a.
W11	22 52	27 18	4 24	24 17	1 33	16 57	4 51	23 51	0 59	1 25	1 26	10 29	2 28	3 17	0 38	20 10	2 2	25 33	6 4	17 22	16 54	23 21			n.a.
T 12	22 44	25 1	4 54	23 57	1 29	17 11	4 44	23 57	1 0	1 25	1 26	10 27	2 28	3 16	0 38	20 11	2 2	25 33	6 4	17 19	16 53	23 23			n.a.
F 13	22 36	21 11	5 4	23 37	1 24	17 25	4 37	24 2	1 0	1 25	1 26	10 25	2 27	3 15	0 38	20 11	2 2	25 34	6 4	17 16	16 52	23 25			n.a.
S 14	22 26	16 15	4 55	23 15	1 20	17 39	4 30	24 7	1 1	1 25	1 26	10 23	2 27	3 15	0 38	20 12	2 2	25 34	6 4	17 14	16 51	23 27			n.a.
S 15	22 17	10 40	4 30	22 51	1 15	17 53	4 23	24 13	1 1	1 25	1 27	10 21	2 27	3 14	0 38	20 12	2 2	25 35	6 5	17 11	16 51	23 30			n.a.
M16	22 7	4 48	3 51	22 26	1 10	18 7	4 16	24 17	1 2	1 24	1 27	10 18	2 27	3 13	0 38	20 13	2 2	25 35	6 5	17 10	16 50	23 32			n.a.
T 17	21 57	1n 5	3 3	22 1	1 5	18 21	4 8	24 22	1 2	1 25	1 27	10 16	2 27	3 12	0 38	20 13	2 2	25 36	6 5	17 9	16 49	23 34			n.a.
W18	21 46	6 47	2 6	21 34	0 59	18 35	4 1	24 27	1 3	1 25	1 27	10 14	2 27	3 11	0 38	20 14	2 2	25 36	6 5	17 9	16 48	23 36			n.a.
T 19	21 35	12 7	1 6	21 6	0 54	18 49	3 54	24 31	1 4	1 25	1 27	10 11	2 26	3 10	0 38	20 14	2 2	25 37	6 5	17 9	16 47	23 38			n.a.
F 20	21 23	16 56	0 3	20 37	0 48	19 2	3 47	24 35	1 4	1 25	1 27	10 9	2 26	3 9	0 38	20 15	2 2	25 37	6 6	17 9	16 46	23 40			n.a.
S 21	21 11	21 6	0n59	20 7	0 42	19 16	3 40	24 39	1 5	1 25	1 28	10 7	2 26	3 8	0 38	20 15	2 2	25 38	6 6	17 9	16 45	23 42			n.a.
S 22	20 59	24 24	1 59	19 37	0 36	19 29	3 33	24 43	1 5	1 26	1 28	10 4	2 26	3 7	0 37	20 16	2 2	25 38	6 6	17 8	16 44	23 44			n.a.
M23	20 46	26 40	2 54	19 6	0 30	19 43	3 26	24 47	1 6	1 26	1 28	10 2	2 26	3 6	0 37	20 16	2 2	25 38	6 6	17 6	16 43	23 46			n.a.
T 24	20 33	27 44	3 41	18 33	0 23	19 56	3 19	24 50	1 6	1 27	1 28	10 0	2 26	3 5	0 37	20 17	2 2	25 39	6 7	17 4	16 42	23 48			n.a.
W25	20 19	27 28	4 20	18 1	0 17	20 8	3 12	24 53	1 7	1 28	1 28	9 57	2 25	3 4	0 37	20 17	2 2	25 39	6 7	17 1	16 41	23 50			n.a.
T 26	20 5	25 50	4 46	17 27	0 10	20 21	3 5	24 56	1 8	1 29	1 28	9 55	2 25	3 3	0 37	20 18	2 2	25 40	6 7	16 57	16 40	23 52			n.a.
F 27	19 51	22 54	4 59	16 53	0 4	20 33	2 58	24 59	1 8	1 29	1 29	9 52	2 25	3 2	0 37	20 18	2 2	25 40	6 7	16 53	16 39	23 54			n.a.
S 28	19 36	18 49	4 57	16 18	0s 3	20 45	2 51	25 2	1 9	1 30	1 29	9 50	2 25	3 0	0 37	20 19	2 2	25 41	6 7	16 49	16 38	23 56			n.a.
S 29	19 21	13 48	4 40	15 43	0 9	20 56	2 44	25 5	1 9	1 31	1 29	9 47	2 25	2 59	0 37	20 19	2 2	25 41	6 8	16 45	16 37	23 58			n.a.
M30	19 6	8 5	4 8	15 8	0 16	21 7	2 37	25 7	1 10	1 32	1 29	9 45	2 25	2 58	0 37	20 19	2 2	25 42	6 8	16 42	16 36	24 0			n.a.
T 31	18n50	1n56	3n22	14n32	0s23	21n18	2s30	25n 9	1n11	1s34	1s29	9n42	2n25	2n57	0n37	20s20	2s 2	25n42	6n 8	16n40	16n35	24n 2			n.a.

Julian Day Number = 359252.5, Delta T = 27h39m47s
Ecliptic obliquity = 24°05'02, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°20'37, Lahiri = -55°13'37 Julian Calendar 1 Aug. 3730 BCE == Greg. Calendar 2 July 3730 BCE

The year -3729 astronomical counting style corresponds to year 3730 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3730 BCE
geocentric

SEPTEMBER 3730 BCE (-3729) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 41 57	8♌42'14	16♎21	22♌30	22♊15	25♊26	29°R27	11♍29	24♍12	9°R23	25♉56	14°R37	14♉20	7♊ 9	n.a.	W 1
T 2	20 45 54	9°42'38	0♏ 5	24° 1	23°13	26° 4	29♓24	11°36	24°15	9♒21	25°57	14♉36	14°17	7°16	n.a.	T 2
F 3	20 49 50	10°43'03	14° 0	25°30	24°10	26°41	29°21	11°42	24°18	9°20	25°57	14°36	14°14	7°23	n.a.	F 3
S 4	20 53 47	11°43'30	28° 7	27° 0	25° 8	27°18	29°18	11°48	24°21	9°18	25°58	14°35	14°11	7°29	n.a.	S 4
S 5	20 57 43	12°43'59	12♐24	28°29	26° 7	27°56	29°14	11°55	24°24	9°16	25°59	14°34	14° 7	7°36	n.a.	S 5
M 6	21 1 40	13°44'29	26°50	29°57	27° 6	28°33	29°11	12° 1	24°26	9°14	25°59	14°29	14° 4	7°43	n.a.	M 6
T 7	21 5 36	14°45'01	11♑21	1♍25	28° 6	29°10	29° 7	12° 8	24°30	9°13	26° 0	14°22	14° 1	7°49	n.a.	T 7
W 8	21 9 33	15°45'35	25°51	2°52	29° 6	29°47	29° 3	12°14	24°33	9°11	26° 0	14°12	13°58	7°56	n.a.	W 8
T 9	21 13 29	16°46'10	10♒14	4°19	0♋ 7	0♋25	28°59	12°20	24°36	9° 9	26° 1	14° 0	13°55	8° 3	n.a.	T 9
F 10	21 17 26	17°46'47	24°23	5°45	1° 8	1° 2	28°54	12°27	24°39	9° 8	26° 1	13°47	13°51	8° 9	n.a.	F 10
S 11	21 21 22	18°47'26	8♓13	7°10	2° 9	1°39	28°50	12°34	24°42	9° 6	26° 2	13°35	13°48	8°16	n.a.	S 11
S 12	21 25 19	19°48'06	21°40	8°34	3°11	2°16	28°45	12°40	24°45	9° 4	26° 2	13°25	13°45	8°23	n.a.	S 12
M13	21 29 16	20°48'49	4♈43	9°58	4°13	2°53	28°40	12°47	24°48	9° 3	26° 3	13°17	13°42	8°29	n.a.	M13
T 14	21 33 12	21°49'33	17°22	11°21	5°16	3°31	28°35	12°53	24°51	9° 1	26° 3	13°12	13°39	8°36	n.a.	T 14
W15	21 37 9	22°50'19	29°42	12°43	6°19	4° 8	28°29	13° 0	24°55	9° 0	26° 3	13°10	13°36	8°43	n.a.	W15
T 16	21 41 5	23°51'07	11♉46	14° 4	7°22	4°45	28°24	13° 7	24°58	8°58	26° 4	13°D 9	13°32	8°49	n.a.	T 16
F 17	21 45 2	24°51'57	23°39	15°23	8°26	5°22	28°18	13°13	25° 1	8°56	26° 4	13°R10	13°29	8°56	n.a.	F 17
S 18	21 48 58	25°52'49	5♊27	16°42	9°30	5°59	28°12	13°20	25° 4	8°55	26° 4	13° 9	13°26	9° 3	n.a.	S 18
S 19	21 52 55	26°53'43	17°16	17°58	10°34	6°36	28° 7	13°27	25° 8	8°53	26° 5	13° 7	13°23	9° 9	n.a.	S 19
M20	21 56 51	27°54'38	29°11	19°14	11°39	7°13	28° 0	13°34	25°11	8°51	26° 5	13° 3	13°20	9°16	n.a.	M20
T 21	22 0 48	28°55'35	11♋16	20°27	12°44	7°50	27°54	13°41	25°14	8°50	26° 5	12°56	13°17	9°23	n.a.	T 21
W22	22 4 45	29°56'34	23°35	21°38	13°50	8°27	27°48	13°47	25°18	8°48	26° 5	12°47	13°13	9°29	n.a.	W22
T 23	22 8 41	0♍57'35	6♌10	22°47	14°55	9° 4	27°41	13°54	25°21	8°47	26° 5	12°35	13°10	9°36	n.a.	T 23
F 24	22 12 38	1°58'36	19° 2	23°53	16° 1	9°41	27°35	14° 1	25°25	8°45	26° 5	12°22	13° 7	9°43	n.a.	F 24
S 25	22 16 34	2°59'39	2♍12	24°56	17° 7	10°18	27°28	14° 8	25°28	8°44	26° 5	12°10	13° 4	9°49	n.a.	S 25
S 26	22 20 31	4° 0'44	15°36	25°55	18°14	10°55	27°21	14°15	25°32	8°42	26° 5	11°58	13° 1	9°56	n.a.	S 26
M27	22 24 27	5° 1'49	29°14	26°51	19°20	11°32	27°14	14°22	25°35	8°41	26°R 5	11°49	12°57	10° 3	n.a.	M27
T 28	22 28 24	6° 2'56	13♎ 1	27°41	20°27	12° 9	27° 7	14°29	25°39	8°39	26° 5	11°43	12°54	10° 9	n.a.	T 28
W29	22 32 20	7° 4'04	26°55	28°27	21°35	12°46	27° 0	14°36	25°42	8°38	26° 5	11°40	12°51	10°16	n.a.	W29
T 30	22 36 17	8♍ 5'12	10♏54	29♍ 7	22♋42	13♋22	26♓52	14♍43	25♍46	8♒36	26♉ 5	11°D39	12♉48	10♊23	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n34	4s24	2n23	13n55	0s30	21n28	2s23	25n11	1n11	1s35	1s29	9n40	2n24	2n56	0n37	20s20	2s 2	25n42	6n 8	16n39	16n34	24n 4		n.a.
T 2	18 18	10 37	1 16	13 18	0 36	21 38	2 16	25 13	1 12	1 36	1 29	9 37	2 24	2 55	0 37	20 21	2 2	25 43	6 9	16 39	16 33	24 6		n.a.
F 3	18 1	16 25	0 3	12 41	0 43	21 48	2 10	25 15	1 12	1 38	1 30	9 34	2 24	2 53	0 37	20 21	2 2	25 43	6 9	16 39	16 32	24 8		n.a.
S 4	17 44	21 25	1s11	12 4	0 50	21 57	2 3	25 16	1 13	1 39	1 30	9 32	2 24	2 52	0 37	20 22	2 2	25 44	6 9	16 39	16 31	24 9		n.a.
S 5	17 26	25 13	2 21	11 26	0 56	22 5	1 56	25 17	1 13	1 41	1 30	9 29	2 24	2 51	0 37	20 22	2 2	25 44	6 9	16 38	16 30	24 11		n.a.
M 6	17 9	27 26	3 23	10 49	1 3	22 13	1 50	25 19	1 14	1 42	1 30	9 27	2 24	2 50	0 37	20 23	2 2	25 44	6 10	16 37	16 29	24 13		n.a.
T 7	16 51	27 46	4 12	10 11	1 10	22 21	1 43	25 19	1 15	1 44	1 30	9 24	2 24	2 49	0 37	20 23	2 2	25 45	6 10	16 35	16 28	24 15		n.a.
W 8	16 32	26 12	4 45	9 33	1 16	22 28	1 37	25 20	1 15	1 46	1 30	9 21	2 24	2 47	0 37	20 24	2 2	25 45	6 10	16 32	16 27	24 17		n.a.
T 9	16 14	22 56	4 59	8 55	1 23	22 35	1 30	25 21	1 16	1 48	1 30	9 19	2 24	2 46	0 37	20 24	2 2	25 45	6 10	16 28	16 26	24 19		n.a.
F 10	15 55	18 22	4 55	8 17	1 29	22 41	1 24	25 21	1 16	1 49	1 30	9 16	2 23	2 45	0 37	20 25	2 2	25 46	6 11	16 24	16 25	24 21		n.a.
S 11	15 36	12 55	4 33	7 39	1 35	22 46	1 18	25 21	1 17	1 51	1 31	9 13	2 23	2 43	0 37	20 25	2 2	25 46	6 11	16 20	16 24	24 23		n.a.
S 12	15 16	7 0	3 57	7 1	1 41	22 51	1 12	25 21	1 18	1 53	1 31	9 11	2 23	2 42	0 37	20 26	2 2	25 47	6 11	16 17	16 23	24 25		n.a.
M13	14 56	0 57	3 8	6 24	1 47	22 55	1 6	25 21	1 18	1 56	1 31	9 8	2 23	2 41	0 37	20 26	2 2	25 47	6 11	16 15	16 23	24 27		n.a.
T 14	14 36	4n58	2 12	5 46	1 53	22 59	1 0	25 21	1 19	1 58	1 31	9 5	2 23	2 39	0 37	20 26	2 2	25 47	6 12	16 13	16 22	24 29		n.a.
W15	14 16	10 34	1 11	5 9	1 58	23 2	0 54	25 20	1 19	2 0	1 31	9 2	2 23	2 38	0 37	20 27	2 2	25 48	6 12	16 13	16 21	24 30		n.a.
T 16	13 56	15 39	0 7	4 33	2 3	23 5	0 48	25 20	1 20	2 2	1 31	9 0	2 23	2 37	0 37	20 27	2 2	25 48	6 12	16 12	16 20	24 32		n.a.
F 17	13 35	20 5	0n55	3 57	2 8	23 7	0 42	25 19	1 21	2 5	1 31	8 57	2 23	2 35	0 37	20 28	2 2	25 48	6 12	16 13	16 19	24 34		n.a.
S 18	13 14	23 41	1 55	3 21	2 13	23 8	0 36	25 18	1 21	2 7	1 31	8 54	2 23	2 34	0 37	20 28	2 2	25 48	6 13	16 12	16 18	24 36		n.a.
S 19	12 53	26 17	2 50	2 47	2 17	23 9	0 31	25 16	1 22	2 10	1 31	8 52	2 23	2 33	0 37	20 29	2 2	25 49	6 13	16 12	16 17	24 38		n.a.
M20	12 31	27 43	3 38	2 13	2 21	23 9	0 25	25 15	1 22	2 12	1 31	8 49	2 23	2 31	0 37	20 29	2 2	25 49	6 13	16 11	16 16	24 40		n.a.
T 21	12 9	27 52	4 17	1 40	2 25	23 8	0 20	25 13	1 23	2 15	1 31	8 46	2 22	2 30	0 37	20 29	2 2	25 49	6 13	16 8	16 15	24 42		n.a.
W22	11 48	26 38	4 45	1 9	2 28	23 7	0 14	25 12	1 24	2 17	1 31	8 43	2 22	2 29	0 37	20 30	2 2	25 50	6 14	16 5	16 14	24 43		n.a.
T 23	11 25	24 3	5 0	0 38	2 31	23 5	0 9	25 10	1 24	2 20	1 31	8 40	2 22	2 27	0 37	20 30	2 2	25 50	6 14	16 2	16 13	24 45		n.a.
F 24	11 3	20 14	4 59	0 10	2 33	23 2	0 4	25 8	1 25	2 23	1 31	8 38	2 22	2 26	0 37	20 31	2 2	25 50	6 14	15 58	16 12	24 47		n.a.
S 25	10 41	15 22	4 44	0s17	2 35	22 59	0n 1	25 5	1 25	2 26	1 31	8 35	2 22	2 24	0 37	20 31	2 2	25 50	6 14	15 54	16 11	24 49		n.a.
S 26	10 18	9 40	4 12	0 42	2 36	22 55	0 6	25 3	1 26	2 28	1 31	8 32	2 22	2 23	0 37	20 31	2 2	25 51	6 15	15 50	16 10	24 51		n.a.
M27	9 55	3 26	3 25	1 5	2 36	22 50	0 11	25 0	1 27	2 31	1 31	8 29	2 22	2 21	0 37	20 32	2 2	25 51	6 15	15 47	16 9	24 53		n.a.
T 28	9 32	3s 2	2 26	1 25	2 35	22 45	0 16	24 58	1 27	2 34	1 31	8 27	2 22	2 20	0 37	20 32	2 2	25 51	6 15	15 45	16 8	24 54		n.a.
W29	9 9	9 27	1 18	1 42	2 33	22 39	0 21	24 55	1 28	2 37	1 32	8 24	2 22	2 19	0 37	20 33	2 2	25 51	6 15	15 44	16 7	24 56		n.a.
T 30	8n46	15s26	0n 4	1s56	2s31	22n32	0n25	24n51	1n28	2s40	1s31	8n21	2n22	2n17	0n37	20s33	2s 2	25n52	6n16	15n44	16n 6	24n58		n.a.

Julian Day Number = 359283.5, Delta T = 27h39m44s
Ecliptic obliquity = 24°05'02, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°20'33, Lahiri = -55°13'32 Julian Calendar 1 Sept. 3730 BCE == Greg. Calendar 2 Aug. 3730 BCE

The year -3729 astronomical counting style corresponds to year 3730 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3730 BCE
geocentric

OCTOBER 3730 BCE (-3729) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 40 13	9♍ 6'22	24♏56	29♍40	23♋50	13♋59	26°R45	14♍50	25♍49	8°R35	26°R 5	11♉39	12♉45	10♊29	n.a.	F 1
S 2	22 44 10	10° 7'32	9♐ 1	0♎ 6	24°58	14°36	26♓37	14°57	25°53	8♒34	26♉ 5	11°R40	12°42	10°36	n.a.	S 2
S 3	22 48 7	11° 8'43	23° 7	0°23	26° 6	15°13	26°30	15° 4	25°56	8°32	26° 5	11°39	12°38	10°43	n.a.	S 3
M 4	22 52 3	12° 9'55	7♑14	0°R32	27°14	15°49	26°22	15°10	26° 0	8°31	26° 5	11°36	12°35	10°49	n.a.	M 4
T 5	22 56 0	13°11'08	21°20	0°30	28°23	16°26	26°14	15°17	26° 4	8°30	26° 4	11°31	12°32	10°56	n.a.	T 5
W 6	22 59 56	14°12'21	5♒22	0°19	29°31	17° 3	26° 6	15°24	26° 7	8°28	26° 4	11°24	12°29	11° 3	n.a.	W 6
T 7	23 3 53	15°13'35	19°17	29♍56	0♌40	17°39	25°59	15°31	26°11	8°27	26° 4	11°14	12°26	11° 9	n.a.	T 7
F 8	23 7 49	16°14'49	3♓ 0	29°22	1°49	18°16	25°51	15°38	26°14	8°26	26° 4	11° 4	12°23	11°16	n.a.	F 8
S 9	23 11 46	17°16'04	16°29	28°37	2°58	18°52	25°43	15°45	26°18	8°24	26° 3	10°55	12°19	11°23	n.a.	S 9
S 10	23 15 43	18°17'20	29°41	27°41	4° 8	19°29	25°34	15°52	26°22	8°23	26° 3	10°47	12°16	11°29	n.a.	S 10
M11	23 19 39	19°18'37	12♈34	26°36	5°18	20° 6	25°26	15°59	26°25	8°22	26° 3	10°41	12°13	11°36	n.a.	M11
T 12	23 23 36	20°19'55	25° 8	25°22	6°27	20°42	25°18	16° 6	26°29	8°21	26° 2	10°37	12°10	11°43	n.a.	T 12
W13	23 27 32	21°21'13	7♉26	24° 3	7°37	21°19	25°10	16°13	26°33	8°20	26° 2	10°D36	12° 7	11°49	n.a.	W13
T 14	23 31 29	22°22'32	19°30	22°41	8°47	21°55	25° 2	16°20	26°36	8°19	26° 1	10°36	12° 3	11°56	n.a.	T 14
F 15	23 35 25	23°23'52	1♊24	21°18	9°58	22°31	24°54	16°27	26°40	8°17	26° 1	10°37	12° 0	12° 3	n.a.	F 15
S 16	23 39 22	24°25'13	13°13	19°58	11° 8	23° 8	24°46	16°34	26°44	8°16	26° 0	10°39	11°57	12° 9	n.a.	S 16
S 17	23 43 18	25°26'34	25° 2	18°43	12°19	23°44	24°37	16°41	26°47	8°15	26° 0	10°R39	11°54	12°16	n.a.	S 17
M18	23 47 15	26°27'57	6♋57	17°35	13°29	24°20	24°29	16°48	26°51	8°14	25°59	10°39	11°51	12°23	n.a.	M18
T 19	23 51 12	27°29'20	19° 2	16°35	14°40	24°57	24°21	16°55	26°55	8°13	25°59	10°36	11°48	12°29	n.a.	T 19
W20	23 55 8	28°30'43	1♌23	15°46	15°51	25°33	24°13	17° 2	26°58	8°12	25°58	10°32	11°44	12°36	n.a.	W20
T 21	23 59 5	29°32'07	14° 3	15° 8	17° 2	26° 9	24° 5	17° 9	27° 2	8°11	25°57	10°26	11°41	12°43	n.a.	T 21
F 22	0 3 1	0♎33'32	27° 3	14°41	18°13	26°45	23°57	17°16	27° 6	8°11	25°57	10°19	11°38	12°49	n.a.	F 22
S 23	0 6 58	1°34'57	10♍26	14°25	19°25	27°21	23°49	17°22	27° 9	8°10	25°56	10°11	11°35	12°56	n.a.	S 23
S 24	0 10 54	2°36'22	24° 9	14°D19	20°36	27°57	23°41	17°29	27°13	8° 9	25°55	10° 5	11°32	13° 3	n.a.	S 24
M25	0 14 51	3°37'47	8♎10	14°22	21°48	28°34	23°33	17°36	27°17	8° 8	25°54	10° 0	11°28	13° 9	n.a.	M25
T 26	0 18 48	4°39'12	22°25	14°35	22°59	29°10	23°25	17°43	27°20	8° 7	25°54	9°57	11°25	13°16	n.a.	T 26
W27	0 22 44	5°40'38	6♏47	14°56	24°11	29°45	23°17	17°50	27°24	8° 6	25°53	9°D56	11°22	13°23	n.a.	W27
T 28	0 26 41	6°42'03	21°12	15°25	25°23	0♌21	23° 9	17°56	27°28	8° 6	25°52	9°56	11°19	13°29	n.a.	T 28
F 29	0 30 37	7°43'28	5♐36	16° 0	26°35	0°57	23° 1	18° 3	27°31	8° 5	25°51	9°57	11°16	13°36	n.a.	F 29
S 30	0 34 34	8°44'53	19°55	16°42	27°47	1°33	22°54	18°10	27°35	8° 4	25°50	9°59	11°13	13°43	n.a.	S 30
S 31	0 38 30	9♎46'17	4♑ 6	17♍29	28♌59	2♌ 9	22♓46	18♍16	27♍38	8♒ 4	25♉50	10°R 0	11♉ 9	13♊49	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n22	20s39	1s10	2s 6	2s27	22n25	0n30	24n48	1n29	2s43	1s31	8n18	2n22	2n16	0n36	20s33	2s 2	25n52	6n16	15n44	16n 5	25n 0		n.a.
S 2	7 58	24 43	2 21	2 12	2 22	22 17	0 34	24 45	1 30	2 46	1 31	8 15	2 22	2 14	0 36	20 34	2 2	25 52	6 16	15 44	16 4	25 1		n.a.
S 3	7 35	27 16	3 22	2 13	2 15	22 8	0 39	24 41	1 30	2 49	1 31	8 13	2 22	2 13	0 36	20 34	2 2	25 52	6 16	15 44	16 3	25 3		n.a.
M 4	7 11	28 4	4 12	2 9	2 7	21 59	0 43	24 37	1 31	2 52	1 31	8 10	2 22	2 11	0 36	20 34	2 2	25 52	6 17	15 43	16 2	25 5		n.a.
T 5	6 47	27 3	4 46	2 0	1 58	21 48	0 47	24 33	1 31	2 56	1 31	8 7	2 22	2 10	0 36	20 35	2 1	25 53	6 17	15 42	16 1	25 7		n.a.
W 6	6 23	24 19	5 3	1 45	1 46	21 38	0 51	24 29	1 32	2 59	1 31	8 4	2 22	2 8	0 36	20 35	2 1	25 53	6 17	15 39	16 0	25 8		n.a.
T 7	5 58	20 12	5 2	1 24	1 33	21 26	0 55	24 25	1 33	3 2	1 31	8 1	2 22	2 7	0 36	20 35	2 1	25 53	6 17	15 36	15 59	25 10		n.a.
F 8	5 34	15 3	4 43	0 56	1 19	21 14	0 59	24 20	1 33	3 5	1 31	7 59	2 22	2 5	0 36	20 36	2 1	25 53	6 18	15 33	15 58	25 12		n.a.
S 9	5 10	9 16	4 9	0 23	1 2	21 2	1 2	24 16	1 34	3 8	1 31	7 56	2 22	2 4	0 36	20 36	2 1	25 53	6 18	15 30	15 57	25 14		n.a.
S 10	4 45	3 12	3 22	0n16	0 45	20 48	1 6	24 11	1 35	3 11	1 31	7 53	2 22	2 2	0 36	20 36	2 1	25 53	6 18	15 27	15 56	25 15		n.a.
M11	4 20	2n53	2 25	1 0	0 26	20 35	1 9	24 6	1 35	3 15	1 31	7 50	2 22	2 1	0 36	20 36	2 1	25 54	6 18	15 26	15 55	25 17		n.a.
T 12	3 56	8 43	1 22	1 48	0 6	20 20	1 13	24 1	1 36	3 18	1 31	7 47	2 22	1 59	0 36	20 37	2 1	25 54	6 18	15 24	15 54	25 19		n.a.
W13	3 31	14 6	0 17	2 39	0n15	20 5	1 16	23 56	1 36	3 21	1 31	7 45	2 22	1 58	0 36	20 37	2 1	25 54	6 19	15 24	15 53	25 21		n.a.
T 14	3 6	18 51	0n48	3 31	0 35	19 49	1 19	23 51	1 37	3 24	1 31	7 42	2 22	1 56	0 36	20 37	2 1	25 54	6 19	15 24	15 52	25 22		n.a.
F 15	2 41	22 47	1 50	4 23	0 55	19 33	1 22	23 45	1 38	3 28	1 31	7 39	2 22	1 55	0 36	20 37	2 1	25 54	6 19	15 24	15 51	25 24		n.a.
S 16	2 16	25 46	2 47	5 13	1 14	19 16	1 25	23 39	1 38	3 31	1 30	7 36	2 22	1 53	0 36	20 38	2 1	25 54	6 19	15 25	15 50	25 26		n.a.
S 17	1 51	27 36	3 37	5 59	1 32	18 58	1 28	23 34	1 39	3 34	1 30	7 34	2 22	1 52	0 36	20 38	2 1	25 54	6 20	15 25	15 49	25 27		n.a.
M18	1 26	28 11	4 18	6 41	1 48	18 40	1 31	23 28	1 40	3 37	1 30	7 31	2 22	1 50	0 36	20 38	2 1	25 54	6 20	15 25	15 48	25 29		n.a.
T 19	1 1	27 26	4 48	7 18	2 2	18 21	1 33	23 21	1 40	3 40	1 30	7 28	2 22	1 49	0 36	20 38	2 1	25 54	6 20	15 24	15 47	25 31		n.a.
W20	0 36	25 21	5 6	7 48	2 14	18 2	1 36	23 15	1 41	3 44	1 30	7 25	2 22	1 47	0 36	20 39	2 1	25 54	6 20	15 23	15 46	25 32		n.a.
T 21	0 11	21 58	5 9	8 13	2 24	17 42	1 38	23 9	1 42	3 47	1 30	7 23	2 22	1 46	0 36	20 39	2 1	25 54	6 21	15 21	15 45	25 34		n.a.
F 22	0s14	17 27	4 57	8 31	2 32	17 22	1 40	23 2	1 42	3 50	1 30	7 20	2 22	1 44	0 36	20 39	2 1	25 55	6 21	15 18	15 44	25 36		n.a.
S 23	0 39	11 58	4 28	8 43	2 38	17 1	1 43	22 56	1 43	3 53	1 29	7 17	2 22	1 43	0 36	20 39	2 1	25 55	6 21	15 16	15 43	25 37		n.a.
S 24	1 4	5 47	3 43	8 50	2 43	16 39	1 45	22 49	1 43	3 56	1 29	7 14	2 22	1 41	0 36	20 39	2 1	25 55	6 21	15 14	15 42	25 39		n.a.
M25	1 29	0s49	2 44	8 51	2 46	16 18	1 47	22 42	1 44	3 59	1 29	7 12	2 22	1 40	0 36	20 40	2 1	25 55	6 21	15 12	15 41	25 40		n.a.
T 26	1 54	7 30	1 34	8 47	2 47	15 55	1 48	22 35	1 45	4 2	1 29	7 9	2 22	1 38	0 36	20 40	2 1	25 55	6 22	15 11	15 40	25 42		n.a.
W27	2 19	13 52	0 17	8 39	2 47	15 32	1 50	22 28	1 45	4 5	1 29	7 6	2 22	1 37	0 36	20 40	2 1	25 55	6 22	15 11	15 39	25 44		n.a.
T 28	2 44	19 32	1s 1	8 26	2 46	15 9	1 52	22 20	1 46	4 8	1 29	7 4	2 22	1 35	0 36	20 40	2 0	25 55	6 22	15 11	15 38	25 45		n.a.
F 29	3 9	24 3	2 16	8 10	2 44	14 45	1 53	22 13	1 47	4 11	1 28	7 1	2 22	1 34	0 36	20 40	2 0	25 55	6 22	15 12	15 37	25 47		n.a.
S 30	3 33	27 2	3 21	7 51	2 41	14 21	1 55	22 5	1 47	4 14	1 28	6 58	2 22	1 32	0 36	20 40	2 0	25 55	6 23	15 12	15 36	25 48		n.a.
S 31	3s58	28s15	4s14	7n29	2n38	13n57	1n56	21n58	1n48	4s17	1s28	6n56	2n22	1n31	0n36	20s40	2s 0	25n55	6n23	15n12	15n35	25n50		n.a.

Julian Day Number = 359313.5, Delta T = 27h39m41s
Ecliptic obliquity = 24°05'03, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°20'29, Lahiri = -55°13'28 Julian Calendar 1 Oct. 3730 BCE == Greg. Calendar 1 Sept. 3730 BCE

The year -3729 astronomical counting style corresponds to year 3730 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3730 BCE
geocentric

NOVEMBER 3730 BCE (-3729) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 42 27	10♎47'41	18♉ 8	18♍20	0♍11	2♌45	22°R39	18♍23	27♍42	8°R 3	25°R49	10°R 0	11♉ 6	13♊56	n.a.	M 1
T 2	0 46 24	11°49'04	1♒59	19°16	1°23	3°20	22♓31	18°30	27°46	8♒ 3	25♉48	9♉58	11° 3	14° 3	n.a.	T 2
W 3	0 50 20	12°50'27	15°40	20°15	2°36	3°56	22°24	18°36	27°49	8° 2	25°47	9°56	11° 0	14° 9	n.a.	W 3
T 4	0 54 17	13°51'49	29° 8	21°18	3°48	4°31	22°17	18°43	27°53	8° 2	25°46	9°52	10°57	14°16	n.a.	T 4
F 5	0 58 13	14°53'10	12♓24	22°24	5° 0	5° 7	22°10	18°49	27°56	8° 1	25°45	9°48	10°54	14°23	n.a.	F 5
S 6	1 2 10	15°54'31	25°27	23°32	6°13	5°42	22° 3	18°56	28° 0	8° 1	25°44	9°44	10°50	14°29	n.a.	S 6
S 7	1 6 7	16°55'51	8♈16	24°43	7°26	6°18	21°56	19° 2	28° 3	8° 0	25°43	9°40	10°47	14°36	n.a.	S 7
M 8	1 10 3	17°57'11	20°52	25°55	8°38	6°53	21°50	19° 9	28° 7	8° 0	25°42	9°38	10°44	14°43	n.a.	M 8
T 9	1 14 0	18°58'31	3♉14	27°10	9°51	7°29	21°43	19°15	28°10	8° 0	25°41	9°37	10°41	14°49	n.a.	T 9
W10	1 17 56	19°59'50	15°25	28°26	11° 4	8° 4	21°37	19°21	28°14	7°59	25°40	9°D37	10°38	14°56	n.a.	W10
T 11	1 21 53	21° 1'08	27°25	29°44	12°17	8°39	21°30	19°28	28°17	7°59	25°38	9°38	10°34	15° 3	n.a.	T 11
F 12	1 25 49	22° 2'26	9♊18	1♎ 3	13°30	9°14	21°24	19°34	28°21	7°59	25°37	9°39	10°31	15° 9	n.a.	F 12
S 13	1 29 46	23° 3'44	21° 8	2°23	14°42	9°49	21°18	19°40	28°24	7°59	25°36	9°41	10°28	15°16	n.a.	S 13
S 14	1 33 43	24° 5'01	2♋57	3°45	15°55	10°25	21°12	19°46	28°28	7°59	25°35	9°42	10°25	15°23	n.a.	S 14
M15	1 37 39	25° 6'18	14°51	5° 7	17° 9	11° 0	21° 7	19°53	28°31	7°58	25°34	9°43	10°22	15°29	n.a.	M15
T 16	1 41 36	26° 7'34	26°55	6°31	18°22	11°34	21° 1	19°59	28°34	7°58	25°33	9°R43	10°19	15°36	n.a.	T 16
W17	1 45 32	27° 8'50	9♌13	7°55	19°35	12° 9	20°56	20° 5	28°38	7°58	25°31	9°43	10°15	15°43	n.a.	W17
T 18	1 49 29	28°10'05	21°49	9°20	20°48	12°44	20°51	20°11	28°41	7°D58	25°30	9°42	10°12	15°49	n.a.	T 18
F 19	1 53 25	29°11'19	4♍48	10°46	22° 1	13°19	20°46	20°17	28°44	7°58	25°29	9°41	10° 9	15°56	n.a.	F 19
S 20	1 57 22	0♏12'32	18°12	12°13	23°14	13°54	20°41	20°23	28°48	7°58	25°28	9°40	10° 6	16° 3	n.a.	S 20
S 21	2 1 19	1°13'45	2♎ 1	13°41	24°28	14°28	20°36	20°28	28°51	7°58	25°27	9°38	10° 3	16° 9	n.a.	S 21
M22	2 5 15	2°14'57	16°14	15° 9	25°41	15° 3	20°32	20°34	28°54	7°59	25°25	9°38	9°59	16°16	n.a.	M22
T 23	2 9 12	3°16'08	0♏47	16°37	26°54	15°37	20°28	20°40	28°57	7°59	25°24	9°37	9°56	16°23	n.a.	T 23
W24	2 13 8	4°17'17	15°34	18° 7	28° 8	16°12	20°24	20°46	29° 1	7°59	25°23	9°D37	9°53	16°29	n.a.	W24
T 25	2 17 5	5°18'26	0♐27	19°37	29°21	16°46	20°20	20°51	29° 4	7°59	25°21	9°37	9°50	16°36	n.a.	T 25
F 26	2 21 1	6°19'33	15°19	21° 8	0♎35	17°20	20°16	20°57	29° 7	7°59	25°20	9°38	9°47	16°43	n.a.	F 26
S 27	2 24 58	7°20'40	0♑ 3	22°39	1°48	17°54	20°12	21° 3	29°10	8° 0	25°19	9°38	9°44	16°49	n.a.	S 27
S 28	2 28 55	8°21'44	14°32	24°11	3° 2	18°28	20° 9	21° 8	29°13	8° 0	25°17	9°38	9°40	16°56	n.a.	S 28
M29	2 32 51	9°22'47	28°43	25°44	4°15	19° 2	20° 6	21°13	29°16	8° 0	25°16	9°R38	9°37	17° 3	n.a.	M29
T 30	2 36 48	10♏23'48	12♒34	27♎17	5♎29	19♌36	20♓ 3	21♍19	29♍19	8♒ 1	25♉15	9°D38	9♉34	17♊ 9	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4s23	27s37	4s51	7n 5	2n34	13n31	1n57	21n50	1n49	4s20	1s28	6n53	2n22	1n29	0n36	20s40	2s 0	25n55	6n23	15n12	15n34	25n52		n.a.
T 2	4 48	25 17	5 10	6 38	2 29	13 6	1 58	21 42	1 49	4 23	1 27	6 51	2 23	1 28	0 36	20 41	2 0	25 55	6 23	15 12	15 33	25 53		n.a.
W 3	5 12	21 31	5 12	6 9	2 24	12 40	1 59	21 34	1 50	4 25	1 27	6 48	2 23	1 26	0 36	20 41	2 0	25 55	6 23	15 11	15 32	25 55		n.a.
T 4	5 37	16 41	4 56	5 39	2 18	12 14	2 0	21 26	1 51	4 28	1 27	6 45	2 23	1 25	0 36	20 41	2 0	25 54	6 24	15 10	15 31	25 56		n.a.
F 5	6 1	11 8	4 24	5 7	2 12	11 48	2 1	21 18	1 51	4 31	1 27	6 43	2 23	1 24	0 36	20 41	2 0	25 54	6 24	15 8	15 30	25 58		n.a.
S 6	6 25	5 12	3 39	4 33	2 6	11 21	2 1	21 9	1 52	4 33	1 26	6 40	2 23	1 22	0 36	20 41	2 0	25 54	6 24	15 7	15 29	25 59		n.a.
S 7	6 49	0n52	2 44	3 58	1 59	10 53	2 2	21 1	1 53	4 36	1 26	6 38	2 23	1 21	0 36	20 41	2 0	25 54	6 24	15 6	15 28	26 1		n.a.
M 8	7 14	6 48	1 42	3 23	1 53	10 26	2 2	20 52	1 53	4 38	1 26	6 35	2 23	1 19	0 36	20 41	2 0	25 54	6 24	15 5	15 27	26 2		n.a.
T 9	7 37	12 23	0 35	2 46	1 46	9 58	2 3	20 44	1 54	4 41	1 26	6 33	2 23	1 18	0 36	20 41	2 0	25 54	6 25	15 5	15 26	26 4		n.a.
W10	8 1	17 24	0n32	2 8	1 39	9 30	2 3	20 35	1 55	4 43	1 25	6 30	2 23	1 16	0 36	20 41	2 0	25 54	6 25	15 5	15 25	26 6		n.a.
T 11	8 25	21 41	1 37	1 30	1 32	9 1	2 3	20 26	1 55	4 45	1 25	6 28	2 23	1 15	0 36	20 41	2 0	25 54	6 25	15 5	15 24	26 7		n.a.
F 12	8 48	25 1	2 37	0 51	1 24	8 33	2 3	20 17	1 56	4 47	1 25	6 25	2 23	1 14	0 36	20 41	2 0	25 54	6 25	15 6	15 23	26 9		n.a.
S 13	9 12	27 16	3 30	0 12	1 17	8 4	2 3	20 8	1 57	4 50	1 25	6 23	2 23	1 12	0 36	20 41	2 0	25 54	6 25	15 6	15 21	26 10		n.a.
S 14	9 35	28 17	4 14	0s28	1 10	7 35	2 3	19 59	1 57	4 52	1 24	6 21	2 24	1 11	0 36	20 41	1 59	25 54	6 25	15 7	15 20	26 12		n.a.
M15	9 58	27 59	4 48	1 8	1 2	7 5	2 3	19 49	1 58	4 54	1 24	6 18	2 24	1 9	0 36	20 41	1 59	25 53	6 26	15 7	15 19	26 13		n.a.
T 16	10 21	26 23	5 9	1 49	0 55	6 36	2 3	19 40	1 59	4 56	1 24	6 16	2 24	1 8	0 36	20 41	1 59	25 53	6 26	15 7	15 18	26 14		n.a.
W17	10 44	23 30	5 17	2 30	0 48	6 6	2 2	19 31	1 59	4 57	1 23	6 14	2 24	1 7	0 36	20 41	1 59	25 53	6 26	15 7	15 17	26 16		n.a.
T 18	11 6	19 28	5 10	3 11	0 40	5 36	2 2	19 21	2 0	4 59	1 23	6 11	2 24	1 5	0 36	20 41	1 59	25 53	6 26	15 7	15 16	26 17		n.a.
F 19	11 29	14 26	4 47	3 52	0 33	5 6	2 1	19 12	2 1	5 1	1 23	6 9	2 24	1 4	0 36	20 41	1 59	25 53	6 26	15 6	15 15	26 19		n.a.
S 20	11 51	8 34	4 8	4 34	0 26	4 35	2 0	19 2	2 1	5 3	1 22	6 7	2 24	1 3	0 36	20 41	1 59	25 53	6 26	15 6	15 14	26 20		n.a.
S 21	12 13	2 8	3 14	5 15	0 18	4 5	2 0	18 52	2 2	5 4	1 22	6 4	2 24	1 1	0 36	20 41	1 59	25 53	6 27	15 5	15 13	26 22		n.a.
M22	12 35	4s37	2 6	5 57	0 11	3 34	1 59	18 42	2 3	5 6	1 22	6 2	2 25	1 0	0 36	20 41	1 59	25 52	6 27	15 5	15 12	26 23		n.a.
T 23	12 56	11 18	0 49	6 39	0 4	3 3	1 58	18 32	2 3	5 7	1 21	6 0	2 25	0 59	0 36	20 40	1 59	25 52	6 27	15 5	15 11	26 25		n.a.
W24	13 17	17 28	0s33	7 20	0s 3	2 33	1 57	18 22	2 4	5 9	1 21	5 58	2 25	0 58	0 36	20 40	1 59	25 52	6 27	15 5	15 10	26 26		n.a.
T 25	13 38	22 38	1 53	8 2	0 10	2 2	1 56	18 12	2 5	5 10	1 21	5 56	2 25	0 56	0 36	20 40	1 59	25 52	6 27	15 5	15 9	26 27		n.a.
F 26	13 59	26 19	3 6	8 43	0 17	1 31	1 55	18 2	2 5	5 11	1 20	5 54	2 25	0 55	0 36	20 40	1 59	25 52	6 27	15 5	15 8	26 29		n.a.
S 27	14 20	28 10	4 5	9 24	0 23	1 0	1 54	17 52	2 6	5 12	1 20	5 51	2 25	0 54	0 36	20 40	1 59	25 51	6 27	15 5	15 7	26 30		n.a.
S 28	14 40	28 2	4 48	10 5	0 30	0 28	1 52	17 42	2 7	5 13	1 20	5 49	2 25	0 52	0 36	20 40	1 59	25 51	6 28	15 5	15 6	26 32		n.a.
M29	15 0	26 3	5 12	10 46	0 36	0s 3	1 51	17 32	2 7	5 14	1 19	5 47	2 26	0 51	0 36	20 40	1 59	25 51	6 28	15 5	15 5	26 33		n.a.
T 30	15s20	22s32	5s17	11s26	0s42	0s34	1n49	17n21	2n 8	5s15	1s19	5n45	2n26	0n50	0n36	20s39	1s58	25n51	6n28	15n 5	15n 4	26n34		n.a.

Julian Day Number = 359344.5, Delta T = 27h39m38s
Ecliptic obliquity = 24°05'03, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°20'25, Lahiri = -55°13'24 Julian Calendar 1 Nov. 3730 BCE == Greg. Calendar 2 Oct. 3730 BCE

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ASTRODIENST EPHEMERIS for the year 3730 BCE
geocentric

DECEMBER 3730 BCE (-3729) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 40 44	11♏24'48	26♒ 6	28♎51	6♎42	20♌10	20°R 0	21♍24	29♍22	8♒ 1	25°R13	9♉38	9♉31	17♊16	n.a.	W 1
T 2	2 44 41	12°25'45	9♓20	0♏26	7°56	20°44	19♓58	21°29	29°25	8° 2	25♉12	9°38	9°28	17°23	n.a.	T 2
F 3	2 48 37	13°26'41	22°16	2° 1	9° 9	21°17	19°55	21°34	29°28	8° 2	25°11	9°39	9°25	17°29	n.a.	F 3
S 4	2 52 34	14°27'36	4♈57	3°37	10°23	21°51	19°53	21°40	29°31	8° 3	25° 9	9°39	9°21	17°36	n.a.	S 4
S 5	2 56 31	15°28'28	17°26	5°14	11°36	22°24	19°51	21°45	29°33	8° 3	25° 8	9°40	9°18	17°43	n.a.	S 5
M 6	3 0 27	16°29'19	29°43	6°51	12°50	22°58	19°49	21°50	29°36	8° 4	25° 6	9°40	9°15	17°49	n.a.	M 6
T 7	3 4 24	17°30'09	11♉52	8°29	14° 3	23°31	19°48	21°55	29°39	8° 5	25° 5	9°R40	9°12	17°56	n.a.	T 7
W 8	3 8 20	18°30'57	23°52	10° 8	15°17	24° 4	19°47	21°59	29°42	8° 5	25° 4	9°40	9° 9	18° 3	n.a.	W 8
T 9	3 12 17	19°31'43	5♊47	11°47	16°31	24°37	19°45	22° 4	29°44	8° 6	25° 2	9°39	9° 5	18° 9	n.a.	T 9
F 10	3 16 13	20°32'28	17°38	13°28	17°44	25°10	19°44	22° 9	29°47	8° 7	25° 1	9°38	9° 2	18°16	n.a.	F 10
S 11	3 20 10	21°33'11	29°28	15° 9	18°58	25°43	19°44	22°13	29°50	8° 8	24°59	9°36	8°59	18°23	n.a.	S 11
S 12	3 24 7	22°33'53	11♋18	16°51	20°12	26°16	19°43	22°18	29°52	8° 8	24°58	9°34	8°56	18°29	n.a.	S 12
M13	3 28 3	23°34'33	23°14	18°34	21°25	26°48	19°43	22°23	29°55	8° 9	24°57	9°32	8°53	18°36	n.a.	M13
T 14	3 32 0	24°35'12	5♌17	20°17	22°39	27°21	19°D43	22°27	29°57	8°10	24°55	9°31	8°50	18°43	n.a.	T 14
W15	3 35 56	25°35'49	17°32	22° 2	23°53	27°53	19°43	22°31	29°59	8°11	24°54	9°30	8°46	18°50	n.a.	W15
T 16	3 39 53	26°36'24	0♍ 3	23°47	25° 6	28°26	19°43	22°36	0♎ 2	8°12	24°52	9°D29	8°43	18°56	n.a.	T 16
F 17	3 43 49	27°36'58	12°55	25°33	26°20	28°58	19°43	22°40	0° 5	8°13	24°51	9°30	8°40	19° 3	n.a.	F 17
S 18	3 47 46	28°37'31	26°11	27°20	27°34	29°30	19°44	22°44	0° 7	8°14	24°50	9°31	8°37	19°10	n.a.	S 18
S 19	3 51 42	29°38'01	9♎54	29° 8	28°47	0♍ 2	19°45	22°48	0° 9	8°15	24°48	9°33	8°34	19°16	n.a.	S 19
M20	3 55 39	0♐38'30	24° 4	0♐57	0♏ 1	0°34	19°46	22°52	0°12	8°16	24°47	9°34	8°31	19°23	n.a.	M20
T 21	3 59 36	1°38'58	8♏39	2°46	1°15	1° 6	19°47	22°56	0°14	8°17	24°45	9°R34	8°27	19°30	n.a.	T 21
W22	4 3 32	2°39'23	23°35	4°36	2°28	1°37	19°49	23° 0	0°16	8°18	24°44	9°34	8°24	19°36	n.a.	W22
T 23	4 7 29	3°39'47	8♐44	6°27	3°42	2° 9	19°50	23° 3	0°18	8°19	24°43	9°32	8°21	19°43	n.a.	T 23
F 24	4 11 25	4°40'09	23°57	8°19	4°56	2°40	19°52	23° 7	0°20	8°21	24°41	9°29	8°18	19°50	n.a.	F 24
S 25	4 15 22	5°40'29	9♑ 4	10°11	6° 9	3°11	19°54	23°11	0°22	8°22	24°40	9°26	8°15	19°56	n.a.	S 25
S 26	4 19 18	6°40'46	23°54	12° 4	7°23	3°42	19°57	23°14	0°24	8°23	24°38	9°22	8°11	20° 3	n.a.	S 26
M27	4 23 15	7°41'01	8♒23	13°58	8°37	4°13	19°59	23°17	0°26	8°24	24°37	9°19	8° 8	20°10	n.a.	M27
T 28	4 27 12	8°41'14	22°26	15°51	9°50	4°43	20° 2	23°21	0°28	8°26	24°36	9°16	8° 5	20°16	n.a.	T 28
W29	4 31 8	9°41'24	6♓ 2	17°45	11° 4	5°14	20° 5	23°24	0°30	8°27	24°34	9°D15	8° 2	20°23	n.a.	W29
T 30	4 35 5	10°41'32	19°12	19°39	12°18	5°44	20° 8	23°27	0°32	8°28	24°33	9°15	7°59	20°30	n.a.	T 30
F 31	4 39 1	11♐41'37	2♈ 1	21♐32	13♏31	6♍14	20♓11	23♍30	0♎34	8♒30	24♉32	9♉17	7♉56	20♊36	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	15s40	17s54	5s 5	12s 7	0s49	1s 5	1n48	17n11	2n 9	5s16	1s19	5n43	2n26	0n49	0n36	20s39	1s58	25n50	6n28	15n 5	15n 3	26n36			n.a.
T 2	15 59	12 31	4 36	12 46	0 54	1 36	1 46	17 0	2 9	5 17	1 18	5 41	2 26	0 48	0 37	20 39	1 58	25 50	6 28	15 5	15 2	26 37			n.a.
F 3	16 18	6 43	3 54	13 26	1 0	2 8	1 45	16 50	2 10	5 17	1 18	5 39	2 26	0 46	0 37	20 39	1 58	25 50	6 28	15 6	15 1	26 38			n.a.
S 4	16 36	0 44	3 1	14 5	1 6	2 39	1 43	16 39	2 11	5 18	1 18	5 37	2 26	0 45	0 37	20 39	1 58	25 50	6 28	15 6	15 0	26 40			n.a.
S 5	16 55	5n11	2 0	14 43	1 11	3 10	1 41	16 29	2 11	5 18	1 17	5 35	2 26	0 44	0 37	20 38	1 58	25 50	6 28	15 6	14 59	26 41			n.a.
M 6	17 13	10 49	0 55	15 21	1 16	3 41	1 39	16 18	2 12	5 19	1 17	5 34	2 27	0 43	0 37	20 38	1 58	25 49	6 29	15 6	14 58	26 42			n.a.
T 7	17 31	16 0	0n12	15 59	1 21	4 12	1 37	16 7	2 13	5 19	1 17	5 32	2 27	0 42	0 37	20 38	1 58	25 49	6 29	15 6	14 57	26 44			n.a.
W 8	17 48	20 30	1 18	16 36	1 25	4 43	1 36	15 57	2 13	5 19	1 16	5 30	2 27	0 41	0 37	20 38	1 58	25 49	6 29	15 6	14 56	26 45			n.a.
T 9	18 5	24 8	2 20	17 12	1 30	5 14	1 34	15 46	2 14	5 19	1 16	5 28	2 27	0 40	0 37	20 38	1 58	25 48	6 29	15 6	14 55	26 46			n.a.
F 10	18 22	26 44	3 15	17 47	1 34	5 44	1 32	15 35	2 15	5 19	1 16	5 26	2 27	0 39	0 37	20 37	1 58	25 48	6 29	15 5	14 54	26 48			n.a.
S 11	18 38	28 7	4 2	18 22	1 37	6 15	1 29	15 24	2 16	5 19	1 15	5 25	2 28	0 38	0 37	20 37	1 58	25 48	6 29	15 5	14 53	26 49			n.a.
S 12	18 54	28 13	4 39	18 56	1 41	6 45	1 27	15 14	2 16	5 19	1 15	5 23	2 28	0 37	0 37	20 37	1 58	25 48	6 29	15 4	14 52	26 50			n.a.
M13	19 10	27 0	5 3	19 29	1 44	7 16	1 25	15 3	2 17	5 19	1 15	5 21	2 28	0 36	0 37	20 36	1 58	25 47	6 29	15 3	14 50	26 52			n.a.
T 14	19 25	24 32	5 15	20 0	1 47	7 46	1 23	14 52	2 18	5 19	1 14	5 20	2 28	0 35	0 37	20 36	1 58	25 47	6 29	15 3	14 49	26 53			n.a.
W15	19 40	20 56	5 13	20 31	1 49	8 16	1 21	14 41	2 18	5 18	1 14	5 18	2 28	0 34	0 37	20 36	1 58	25 47	6 29	15 3	14 48	26 54			n.a.
T 16	19 55	16 21	4 56	21 1	1 51	8 46	1 18	14 30	2 19	5 18	1 14	5 17	2 28	0 33	0 37	20 36	1 58	25 46	6 29	15 2	14 47	26 55			n.a.
F 17	20 9	10 56	4 24	21 29	1 53	9 15	1 16	14 19	2 20	5 18	1 13	5 15	2 29	0 32	0 37	20 35	1 57	25 46	6 30	15 3	14 46	26 57			n.a.
S 18	20 23	4 52	3 37	21 57	1 54	9 45	1 13	14 8	2 20	5 17	1 13	5 14	2 29	0 31	0 37	20 35	1 57	25 46	6 30	15 3	14 45	26 58			n.a.
S 19	20 37	1s38	2 37	22 22	1 55	10 14	1 11	13 57	2 21	5 16	1 13	5 12	2 29	0 30	0 37	20 35	1 57	25 46	6 30	15 4	14 44	26 59			n.a.
M20	20 50	8 16	1 25	22 47	1 55	10 43	1 9	13 46	2 22	5 16	1 12	5 11	2 29	0 29	0 37	20 34	1 57	25 45	6 30	15 4	14 43	27 0			n.a.
T 21	21 3	14 41	0 5	23 9	1 55	11 12	1 6	13 35	2 22	5 15	1 12	5 9	2 29	0 28	0 37	20 34	1 57	25 45	6 30	15 4	14 42	27 2			n.a.
W22	21 15	20 24	1s16	23 30	1 54	11 40	1 3	13 24	2 23	5 14	1 12	5 8	2 30	0 27	0 37	20 33	1 57	25 45	6 30	15 4	14 41	27 3			n.a.
T 23	21 27	24 53	2 34	23 50	1 53	12 8	1 1	13 13	2 24	5 13	1 11	5 7	2 30	0 26	0 37	20 33	1 57	25 44	6 30	15 3	14 40	27 4			n.a.
F 24	21 39	27 36	3 40	24 7	1 52	12 36	0 58	13 2	2 24	5 12	1 11	5 5	2 30	0 25	0 37	20 33	1 57	25 44	6 30	15 2	14 39	27 5			n.a.
S 25	21 50	28 16	4 31	24 23	1 49	13 3	0 56	12 51	2 25	5 11	1 11	5 4	2 30	0 25	0 37	20 32	1 57	25 44	6 30	15 1	14 38	27 6			n.a.
S 26	22 0	26 52	5 2	24 36	1 46	13 31	0 53	12 40	2 26	5 9	1 10	5 3	2 30	0 24	0 37	20 32	1 57	25 43	6 30	15 0	14 37	27 8			n.a.
M27	22 11	23 41	5 13	24 47	1 43	13 58	0 50	12 29	2 26	5 8	1 10	5 2	2 31	0 23	0 37	20 32	1 57	25 43	6 30	14 59	14 36	27 9			n.a.
T 28	22 21	19 12	5 5	24 56	1 38	14 24	0 48	12 18	2 27	5 7	1 10	5 1	2 31	0 22	0 37	20 31	1 57	25 43	6 30	14 58	14 35	27 10			n.a.
W29	22 30	13 52	4 40	25 3	1 33	14 50	0 45	12 7	2 28	5 5	1 9	4 59	2 31	0 22	0 37	20 31	1 57	25 42	6 30	14 58	14 34	27 11			n.a.
T 30	22 39	8 3	4 1	25 7	1 28	15 16	0 42	11 56	2 28	5 4	1 9	4 58	2 31	0 21	0 37	20 30	1 57	25 42	6 30	14 58	14 33	27 12			n.a.
F 31	22s48	2s 4	3s10	25s 9	1s21	15s41	0n40	11n46	2n29	5s 2	1s 9	4n57	2n32	0n20	0n37	20s30	1s57	25n42	6n30	14n58	14n32	27n13			n.a.

Julian Day Number = 359374.5, Delta T = 27h39m35s
Ecliptic obliquity = 24°05'03, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°20'21, Lahiri = -55°13'20 Julian Calendar 1 Dec. 3730 BCE == Greg. Calendar 1 Nov. 3730 BCE

The year -3729 astronomical counting style corresponds to year 3730 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3729 BCE
geocentric

JANUARY 3729 BCE (-3728) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 42 58	12♐41'40	14♈31	23♐25	14♏45	6♍44	20♓14	23♍33	0♎35	8♒31	24°R30	9♉18	7♉52	20♊43	n.a.	S 1
S 2	4 46 54	13°41'41	26°46	25°17	15°59	7°14	20°18	23°36	0°37	8°33	24♉29	9°20	7°49	20°50	n.a.	S 2
M 3	4 50 51	14°41'39	8♉51	27° 8	17°12	7°44	20°22	23°39	0°39	8°34	24°28	9°R21	7°46	20°56	n.a.	M 3
T 4	4 54 47	15°41'35	20°48	28°57	18°26	8°13	20°25	23°41	0°40	8°36	24°26	9°20	7°43	21° 3	n.a.	T 4
W 5	4 58 44	16°41'29	2♊41	0♑44	19°39	8°43	20°30	23°44	0°42	8°37	24°25	9°17	7°40	21°10	n.a.	W 5
T 6	5 2 41	17°41'21	14°31	2°29	20°53	9°12	20°34	23°46	0°43	8°39	24°24	9°13	7°37	21°17	n.a.	T 6
F 7	5 6 37	18°41'10	26°21	4°11	22° 7	9°41	20°38	23°49	0°45	8°40	24°22	9° 7	7°33	21°23	n.a.	F 7
S 8	5 10 34	19°40'57	8♋13	5°49	23°20	10°10	20°43	23°51	0°46	8°42	24°21	8°59	7°30	21°30	n.a.	S 8
S 9	5 14 30	20°40'42	20° 7	7°23	24°34	10°38	20°48	23°53	0°47	8°44	24°20	8°51	7°27	21°37	n.a.	S 9
M10	5 18 27	21°40'25	2♌ 7	8°53	25°47	11° 7	20°53	23°56	0°49	8°45	24°19	8°43	7°24	21°43	n.a.	M10
T 11	5 22 23	22°40'06	14°15	10°18	27° 1	11°35	20°58	23°58	0°50	8°47	24°17	8°36	7°21	21°50	n.a.	T 11
W12	5 26 20	23°39'45	26°32	11°37	28°14	12° 3	21° 3	23°59	0°51	8°49	24°16	8°31	7°17	21°57	n.a.	W12
T 13	5 30 16	24°39'21	9♍ 3	12°51	29°28	12°31	21° 9	24° 1	0°52	8°50	24°15	8°27	7°14	22° 3	n.a.	T 13
F 14	5 34 13	25°38'56	21°51	13°57	0♐42	12°58	21°14	24° 3	0°53	8°52	24°14	8°D26	7°11	22°10	n.a.	F 14
S 15	5 38 9	26°38'28	4♎59	14°57	1°55	13°25	21°20	24° 5	0°54	8°54	24°13	8°26	7° 8	22°17	n.a.	S 15
S 16	5 42 6	27°37'59	18°31	15°50	3° 9	13°52	21°26	24° 6	0°55	8°55	24°12	8°27	7° 5	22°23	n.a.	S 16
M17	5 46 3	28°37'28	2♏29	16°34	4°22	14°19	21°32	24° 8	0°56	8°57	24°10	8°R28	7° 2	22°30	n.a.	M17
T 18	5 49 59	29°36'55	16°53	17°11	5°36	14°46	21°39	24° 9	0°57	8°59	24° 9	8°28	6°58	22°37	n.a.	T 18
W19	5 53 56	0♑36'19	1♐42	17°40	6°49	15°12	21°45	24°10	0°58	9° 1	24° 8	8°26	6°55	22°43	n.a.	W19
T 20	5 57 52	1°35'42	16°48	18° 1	8° 3	15°38	21°52	24°12	0°58	9° 3	24° 7	8°22	6°52	22°50	n.a.	T 20
F 21	6 1 49	2°35'03	2♑ 4	18°14	9°17	16° 4	21°58	24°13	0°59	9° 5	24° 6	8°15	6°49	22°57	n.a.	F 21
S 22	6 5 45	3°34'21	17°20	18°R18	10°30	16°29	22° 5	24°14	1° 0	9° 7	24° 5	8° 7	6°46	23° 4	n.a.	S 22
S 23	6 9 42	4°33'37	2♒23	18°15	11°44	16°55	22°12	24°15	1° 0	9° 9	24° 4	7°58	6°43	23°10	n.a.	S 23
M24	6 13 38	5°32'50	17° 5	18° 3	12°57	17°20	22°20	24°15	1° 1	9°10	24° 3	7°50	6°39	23°17	n.a.	M24
T 25	6 17 35	6°32'01	1♓20	17°45	14°11	17°44	22°27	24°16	1° 2	9°12	24° 2	7°43	6°36	23°24	n.a.	T 25
W26	6 21 31	7°31'09	15° 5	17°20	15°24	18° 8	22°34	24°17	1° 2	9°14	24° 1	7°39	6°33	23°30	n.a.	W26
T 27	6 25 28	8°30'15	28°22	16°49	16°38	18°33	22°42	24°17	1° 2	9°16	24° 0	7°36	6°30	23°37	n.a.	T 27
F 28	6 29 24	9°29'18	11♈11	16°12	17°51	18°56	22°50	24°18	1° 3	9°18	23°59	7°D36	6°27	23°44	n.a.	F 28
S 29	6 33 21	10°28'18	23°39	15°30	19° 5	19°20	22°58	24°18	1° 3	9°20	23°58	7°36	6°23	23°50	n.a.	S 29
S 30	6 37 18	11°27'16	5♉51	14°45	20°18	19°43	23° 6	24°18	1° 3	9°22	23°57	7°R37	6°20	23°57	n.a.	S 30
M31	6 41 14	12♑26'12	17♉50	13♑58	21♐32	20♍ 5	23♓14	24♍18	1♎ 3	9♒24	23♉56	7♉36	6♉17	24♊ 4	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s56	3n51	2s12	25s 9	1s14	16s 7	0n37	11n35	2n30	5s 0	1s 8	4n56	2n32	0n19	0n37	20s29	1s57	25n41	6n30	14n59	14n31	27n15		n.a.
S 2	23 3	9 32	1 8	25 6	1 6	16 31	0 34	11 24	2 30	4 59	1 8	4 55	2 32	0 19	0 37	20 29	1 57	25 41	6 30	14 59	14 29	27 16		n.a.
M 3	23 11	14 47	0 3	25 1	0 57	16 55	0 31	11 13	2 31	4 57	1 8	4 54	2 32	0 18	0 37	20 29	1 57	25 41	6 30	15 0	14 28	27 17		n.a.
T 4	23 17	19 26	1n 2	24 53	0 48	17 19	0 29	11 2	2 32	4 55	1 7	4 54	2 32	0 18	0 37	20 28	1 57	25 40	6 30	14 59	14 27	27 18		n.a.
W 5	23 24	23 16	2 4	24 43	0 38	17 42	0 26	10 52	2 32	4 53	1 7	4 53	2 33	0 17	0 37	20 28	1 56	25 40	6 30	14 59	14 26	27 19		n.a.
T 6	23 30	26 8	2 59	24 30	0 27	18 5	0 23	10 41	2 33	4 51	1 7	4 52	2 33	0 16	0 37	20 27	1 56	25 40	6 30	14 57	14 25	27 20		n.a.
F 7	23 35	27 49	3 47	24 16	0 15	18 27	0 21	10 30	2 33	4 49	1 6	4 51	2 33	0 16	0 37	20 27	1 56	25 39	6 30	14 55	14 24	27 21		n.a.
S 8	23 40	28 14	4 26	24 0	0 3	18 49	0 18	10 20	2 34	4 47	1 6	4 50	2 33	0 15	0 37	20 26	1 56	25 39	6 30	14 53	14 23	27 22		n.a.
S 9	23 45	27 21	4 52	23 42	0n10	19 11	0 15	10 9	2 35	4 45	1 6	4 50	2 34	0 15	0 37	20 26	1 56	25 39	6 30	14 50	14 22	27 24		n.a.
M10	23 49	25 11	5 6	23 23	0 23	19 31	0 12	9 58	2 35	4 42	1 5	4 49	2 34	0 14	0 37	20 25	1 56	25 38	6 30	14 47	14 21	27 25		n.a.
T 11	23 52	21 52	5 7	23 3	0 37	19 52	0 10	9 48	2 36	4 40	1 5	4 48	2 34	0 14	0 37	20 25	1 56	25 38	6 30	14 45	14 20	27 26		n.a.
W12	23 55	17 35	4 53	22 42	0 52	20 11	0 7	9 37	2 36	4 37	1 5	4 48	2 34	0 13	0 37	20 24	1 56	25 38	6 30	14 43	14 19	27 27		n.a.
T 13	23 58	12 29	4 26	22 21	1 6	20 31	0 4	9 27	2 37	4 35	1 4	4 47	2 35	0 13	0 37	20 24	1 56	25 37	6 30	14 42	14 18	27 28		n.a.
F 14	24 0	6 44	3 45	21 59	1 21	20 49	0 2	9 17	2 38	4 32	1 4	4 47	2 35	0 12	0 37	20 23	1 56	25 37	6 30	14 42	14 17	27 29		n.a.
S 15	24 2	0 34	2 51	21 37	1 36	21 7	0s 1	9 7	2 38	4 30	1 4	4 46	2 35	0 12	0 37	20 23	1 56	25 37	6 30	14 42	14 16	27 30		n.a.
S 16	24 4	5s50	1 45	21 17	1 51	21 25	0 4	8 56	2 39	4 27	1 3	4 46	2 35	0 12	0 37	20 22	1 56	25 37	6 30	14 42	14 15	27 31		n.a.
M17	24 4	12 9	0 32	20 56	2 6	21 42	0 6	8 46	2 39	4 24	1 3	4 46	2 35	0 11	0 38	20 22	1 56	25 36	6 30	14 42	14 14	27 32		n.a.
T 18	24 5	18 3	0s45	20 37	2 21	21 58	0 9	8 36	2 40	4 21	1 3	4 45	2 36	0 11	0 38	20 21	1 56	25 36	6 30	14 42	14 12	27 33		n.a.
W19	24 5	23 2	2 1	20 20	2 35	22 13	0 12	8 26	2 40	4 19	1 3	4 45	2 36	0 11	0 38	20 21	1 56	25 36	6 30	14 42	14 11	27 34		n.a.
T 20	24 4	26 34	3 11	20 4	2 48	22 28	0 14	8 16	2 41	4 16	1 2	4 45	2 36	0 10	0 38	20 20	1 56	25 35	6 30	14 40	14 10	27 35		n.a.
F 21	24 3	28 11	4 7	19 49	3 1	22 43	0 17	8 6	2 42	4 13	1 2	4 44	2 36	0 10	0 38	20 20	1 56	25 35	6 30	14 38	14 9	27 36		n.a.
S 22	24 2	27 39	4 46	19 37	3 13	22 56	0 19	7 57	2 42	4 10	1 2	4 44	2 37	0 10	0 38	20 19	1 56	25 35	6 30	14 35	14 8	27 37		n.a.
S 23	24 0	25 5	5 4	19 27	3 23	23 9	0 22	7 47	2 43	4 6	1 1	4 44	2 37	0 10	0 38	20 18	1 56	25 34	6 30	14 32	14 7	27 38		n.a.
M24	23 58	20 54	5 1	19 19	3 33	23 22	0 24	7 38	2 43	4 3	1 1	4 44	2 37	0 10	0 38	20 18	1 56	25 34	6 30	14 30	14 6	27 39		n.a.
T 25	23 55	15 37	4 40	19 13	3 41	23 33	0 27	7 28	2 44	4 0	1 1	4 44	2 37	0 9	0 38	20 17	1 56	25 34	6 30	14 27	14 5	27 40		n.a.
W26	23 52	9 44	4 3	19 10	3 48	23 44	0 29	7 19	2 44	3 57	1 1	4 44	2 38	0 9	0 38	20 17	1 56	25 33	6 30	14 26	14 4	27 41		n.a.
T 27	23 48	3 37	3 14	19 8	3 53	23 55	0 31	7 10	2 45	3 53	1 0	4 44	2 38	0 9	0 38	20 16	1 56	25 33	6 30	14 25	14 3	27 42		n.a.
F 28	23 44	2n28	2 16	19 10	3 57	24 4	0 34	7 0	2 45	3 50	1 0	4 44	2 38	0 9	0 38	20 16	1 56	25 33	6 30	14 25	14 2	27 43		n.a.
S 29	23 39	8 17	1 14	19 13	3 58	24 13	0 36	6 51	2 45	3 47	1 0	4 44	2 38	0 9	0 38	20 15	1 56	25 33	6 30	14 25	14 1	27 44		n.a.
S 30	23 34	13 41	0 9	19 18	3 58	24 21	0 38	6 43	2 46	3 43	0 59	4 44	2 39	0 9	0 38	20 14	1 56	25 32	6 30	14 25	14 0	27 45		n.a.
M31	23s29	18n28	0n54	19s25	3n56	24s29	0s40	6n34	2n46	3s39	0s59	4n44	2n39	0n 9	0n38	20s14	1s56	25n32	6n30	14n25	13n59	27n45		n.a.

Julian Day Number = 359405.5, Delta T = 27h39m32s
Ecliptic obliquity = 24°05'03, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°20'16, Lahiri = -55°13'16 Julian Calendar 1 Jan. 3729 BCE == Greg. Calendar 2 Dec. 3730 BCE

The year -3728 astronomical counting style corresponds to year 3729 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3729 BCE
geocentric

FEBRUARY 3729 BCE (-3728) JC — 00:00 UT

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

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23 s23	22n30	1n55	19 s34	3n52	24 s35	0 s43	6n25	2n47	3 s36	0 s59	4n45	2n39	0n 9	0n38	20 s13	1 s56	25n32	6n30	14n24	13n57	27n46		n.a.
W 2	23 17	25 34	2 50	19 44	3 47	24 41	0 45	6 16	2 47	3 32	0 59	4 45	2 39	0 9	0 38	20 13	1 56	25 31	6 29	14 23	13 56	27 47		n.a.
T 3	23 10	27 32	3 38	19 56	3 40	24 46	0 47	6 8	2 47	3 28	0 58	4 45	2 39	0 9	0 38	20 12	1 56	25 31	6 29	14 20	13 55	27 48		n.a.
F 4	23 3	28 15	4 16	20 8	3 31	24 51	0 49	6 0	2 48	3 25	0 58	4 45	2 40	0 9	0 38	20 11	1 55	25 31	6 29	14 17	13 54	27 49		n.a.
S 5	22 55	27 38	4 43	20 22	3 21	24 55	0 51	5 51	2 48	3 21	0 58	4 46	2 40	0 9	0 38	20 11	1 55	25 31	6 29	14 13	13 53	27 50		n.a.
S 6	22 47	25 44	4 58	20 36	3 10	24 58	0 53	5 43	2 48	3 17	0 58	4 46	2 40	0 9	0 38	20 10	1 55	25 30	6 29	14 8	13 52	27 51		n.a.
M 7	22 39	22 38	5 0	20 51	2 58	25 0	0 55	5 35	2 49	3 13	0 57	4 47	2 40	0 9	0 38	20 10	1 55	25 30	6 29	14 4	13 51	27 52		n.a.
T 8	22 30	18 31	4 48	21 6	2 45	25 1	0 57	5 28	2 49	3 9	0 57	4 47	2 41	0 9	0 38	20 9	1 55	25 30	6 29	14 0	13 50	27 53		n.a.
W 9	22 21	13 34	4 22	21 22	2 31	25 2	0 58	5 20	2 49	3 5	0 57	4 48	2 41	0 9	0 38	20 8	1 55	25 30	6 29	13 57	13 49	27 53		n.a.
T 10	22 12	7 59	3 42	21 37	2 17	25 2	1 0	5 13	2 49	3 1	0 57	4 48	2 41	0 9	0 38	20 8	1 55	25 29	6 29	13 54	13 48	27 54		n.a.
F 11	22 2	1 59	2 51	21 53	2 2	25 1	1 2	5 5	2 50	2 57	0 56	4 49	2 41	0 10	0 38	20 7	1 55	25 29	6 29	13 53	13 47	27 55		n.a.
S 12	21 51	4 s15	1 50	22 9	1 47	24 59	1 3	4 58	2 50	2 53	0 56	4 49	2 41	0 10	0 38	20 7	1 55	25 29	6 29	13 53	13 46	27 56		n.a.
S 13	21 41	10 27	0 42	22 24	1 32	24 57	1 5	4 51	2 50	2 49	0 56	4 50	2 42	0 10	0 38	20 6	1 55	25 29	6 29	13 52	13 44	27 57		n.a.
M14	21 29	16 19	0 s31	22 39	1 18	24 54	1 7	4 44	2 50	2 45	0 56	4 51	2 42	0 10	0 38	20 5	1 55	25 28	6 29	13 52	13 43	27 57		n.a.
T 15	21 18	21 29	1 44	22 54	1 3	24 50	1 8	4 37	2 50	2 40	0 55	4 52	2 42	0 10	0 38	20 5	1 55	25 28	6 28	13 52	13 42	27 58		n.a.
W16	21 6	25 29	2 52	23 8	0 48	24 46	1 9	4 31	2 50	2 36	0 55	4 52	2 42	0 11	0 38	20 4	1 55	25 28	6 28	13 51	13 41	27 59		n.a.
T 17	20 54	27 50	3 50	23 22	0 34	24 40	1 11	4 24	2 50	2 32	0 55	4 53	2 43	0 11	0 38	20 3	1 55	25 28	6 28	13 49	13 40	28 0		n.a.
F 18	20 41	28 10	4 32	23 35	0 20	24 34	1 12	4 18	2 50	2 27	0 55	4 54	2 43	0 11	0 38	20 3	1 55	25 28	6 28	13 46	13 39	28 1		n.a.
S 19	20 29	26 26	4 56	23 47	0 7	24 27	1 13	4 12	2 50	2 23	0 54	4 55	2 43	0 12	0 38	20 2	1 55	25 27	6 28	13 43	13 38	28 1		n.a.
S 20	20 15	22 50	4 59	23 59	0 s 6	24 20	1 15	4 6	2 50	2 18	0 54	4 56	2 43	0 12	0 38	20 2	1 55	25 27	6 28	13 39	13 37	28 2		n.a.
M21	20 2	17 51	4 42	24 9	0 18	24 11	1 16	4 1	2 50	2 14	0 54	4 57	2 43	0 12	0 38	20 1	1 55	25 27	6 28	13 35	13 36	28 3		n.a.
T 22	19 48	11 59	4 8	24 19	0 30	24 2	1 17	3 55	2 50	2 9	0 54	4 58	2 44	0 13	0 38	20 0	1 55	25 27	6 28	13 32	13 35	28 4		n.a.
W23	19 34	5 43	3 20	24 28	0 42	23 53	1 18	3 50	2 50	2 5	0 54	4 59	2 44	0 13	0 38	20 0	1 55	25 27	6 28	13 29	13 34	28 4		n.a.
T 24	19 19	0n36	2 22	24 36	0 53	23 42	1 19	3 45	2 50	2 0	0 53	5 0	2 44	0 14	0 38	19 59	1 55	25 26	6 28	13 28	13 32	28 5		n.a.
F 25	19 4	6 41	1 19	24 43	1 3	23 31	1 20	3 40	2 50	1 56	0 53	5 1	2 44	0 14	0 38	19 58	1 55	25 26	6 28	13 27	13 31	28 6		n.a.
S 26	18 49	12 21	0 14	24 49	1 13	23 19	1 21	3 36	2 49	1 51	0 53	5 2	2 44	0 15	0 38	19 58	1 55	25 26	6 27	13 27	13 30	28 7		n.a.
S 27	18 34	17 24	0n51	24 53	1 22	23 7	1 21	3 31	2 49	1 46	0 53	5 3	2 45	0 15	0 39	19 57	1 55	25 26	6 27	13 27	13 29	28 7		n.a.
M28	18 18	21 41	1 52	24 57	1 30	22 54	1 22	3 27	2 49	1 42	0 52	5 4	2 45	0 16	0 39	19 57	1 55	25 26	6 27	13 27	13 28	28 8		n.a.
T 29	18 s 2	25n 1	2n47	24 s59	1 s38	22 s40	1 s23	3n23	2n48	1 s37	0 s52	5n 5	2n45	0n16	0n39	19 s56	1 s55	25n26	6n27	13n26	13n27	28n 9		n.a.

Julian Day Number = 359436.5, Delta T = 27h39m29s
Ecliptic obliquity = 24°05'03, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°20'12, Lahiri = -55°13'12 Julian Calendar 1 Feb. 3729 BCE == Greg. Calendar 2 Jan. 3729 BCE

The year -3728 astronomical counting style corresponds to year 3729 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3729 BCE
geocentric

MARCH 3729 BCE (-3728) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 39 30	11♒37'39	20♊ 5	14♉48	28♉15	28♍ 7	28♓11	23°R38	0°R46	10♒30	23°R42	4°R37	4♉42	27♊25	n.a.	W 1
T 2	8 43 27	12°35'30	1♋55	15°52	29°29	28°15	28°22	23♍35	0♎44	10°32	23♉42	4♉29	4°39	27°31	n.a.	T 2
F 3	8 47 23	13°33'19	13°51	16°58	0♒42	28°22	28°34	23°32	0°43	10°35	23°42	4°19	4°35	27°38	n.a.	F 3
S 4	8 51 20	14°31'07	25°53	18° 6	1°55	28°28	28°45	23°29	0°42	10°37	23°41	4° 7	4°32	27°45	n.a.	S 4
S 5	8 55 16	15°28'53	8♌ 5	19°17	3° 9	28°34	28°57	23°26	0°40	10°39	23°D41	3°54	4°29	27°51	n.a.	S 5
M 6	8 59 13	16°26'37	20°26	20°31	4°22	28°39	29° 8	23°23	0°39	10°41	23°41	3°41	4°26	27°58	n.a.	M 6
T 7	9 3 9	17°24'19	2♍58	21°47	5°36	28°43	29°20	23°20	0°37	10°44	23°42	3°29	4°23	28° 5	n.a.	T 7
W 8	9 7 6	18°22'00	15°41	23° 6	6°49	28°46	29°32	23°17	0°36	10°46	23°42	3°19	4°20	28°11	n.a.	W 8
T 9	9 11 3	19°19'39	28°35	24°27	8° 3	28°49	29°44	23°14	0°34	10°48	23°42	3°13	4°16	28°18	n.a.	T 9
F 10	9 14 59	20°17'17	11♎40	25°50	9°16	28°51	29°56	23°11	0°32	10°50	23°42	3° 8	4°13	28°25	n.a.	F 10
S 11	9 18 56	21°14'53	24°58	27°15	10°30	28°53	0♈ 8	23° 7	0°31	10°53	23°42	3° 7	4°10	28°32	n.a.	S 11
S 12	9 22 52	22°12'28	8♏30	28°43	11°43	28°R54	0°20	23° 4	0°29	10°55	23°42	3°D 7	4° 7	28°38	n.a.	S 12
M13	9 26 49	23°10'02	22°16	0♒12	12°56	28°53	0°32	23° 1	0°27	10°57	23°42	3°R 7	4° 4	28°45	n.a.	M13
T 14	9 30 45	24° 7'35	6♐19	1°44	14°10	28°53	0°44	22°57	0°25	10°59	23°43	3° 6	4° 0	28°52	n.a.	T 14
W15	9 34 42	25° 5'07	20°37	3°18	15°23	28°51	0°56	22°53	0°24	11° 1	23°43	3° 4	3°57	28°58	n.a.	W15
T 16	9 38 38	26° 2'38	5♑ 8	4°54	16°37	28°49	1° 8	22°50	0°22	11° 4	23°43	2°59	3°54	29° 5	n.a.	T 16
F 17	9 42 35	27° 0'07	19°48	6°33	17°50	28°46	1°21	22°46	0°20	11° 6	23°43	2°52	3°51	29°12	n.a.	F 17
S 18	9 46 31	27°57'36	4♒32	8°13	19° 4	28°42	1°33	22°42	0°18	11° 8	23°44	2°44	3°48	29°18	n.a.	S 18
S 19	9 50 28	28°55'03	19°10	9°55	20°17	28°37	1°46	22°39	0°16	11°10	23°44	2°34	3°45	29°25	n.a.	S 19
M20	9 54 25	29°52'28	3♓37	11°40	21°31	28°32	1°58	22°35	0°14	11°12	23°45	2°24	3°41	29°32	n.a.	M20
T 21	9 58 21	0♓49'53	17°44	13°27	22°44	28°25	2°11	22°31	0°12	11°15	23°45	2°16	3°38	29°39	n.a.	T 21
W22	10 2 18	1°47'16	1♈29	15°15	23°58	28°18	2°23	22°27	0°10	11°17	23°45	2°10	3°35	29°45	n.a.	W22
T 23	10 6 14	2°44'37	14°48	17° 6	25°11	28°11	2°36	22°23	0° 8	11°19	23°46	2° 7	3°32	29°52	n.a.	T 23
F 24	10 10 11	3°41'58	27°43	18°59	26°25	28° 2	2°49	22°19	0° 6	11°21	23°46	2°D 5	3°29	29°59	n.a.	F 24
S 25	10 14 7	4°39'17	10♉16	20°54	27°38	27°53	3° 1	22°15	0° 4	11°23	23°47	2° 6	3°26	0♋ 5	n.a.	S 25
S 26	10 18 4	5°36'34	22°31	22°51	28°52	27°44	3°14	22°11	0° 2	11°25	23°47	2° 6	3°22	0°12	n.a.	S 26
M27	10 22 0	6°33'50	4♊33	24°50	0♓ 5	27°33	3°27	22° 7	29♍59	11°27	23°48	2°R 7	3°19	0°19	n.a.	M27
T 28	10 25 57	7°31'05	16°27	26°50	1°19	27°22	3°40	22° 3	29°57	11°29	23°49	2° 7	3°16	0°25	n.a.	T 28
W29	10 29 54	8°28'19	28°18	28°53	2°32	27°10	3°53	21°58	29°55	11°31	23°49	2° 4	3°13	0°32	n.a.	W29
T 30	10 33 50	9°25'32	10♋11	0♓57	3°46	26°58	4° 6	21°54	29°53	11°33	23°50	2° 0	3°10	0°39	n.a.	T 30
F 31	10 37 47	10♓22'43	22♋10	3♓ 3	4♓59	26♍45	4♈19	21♍50	29♍50	11♒35	23♉51	1♉54	3♉ 6	0♋46	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	17s45	27n17	3n35	24s59	1s46	22s25	1s23	3n19	2n48	1s32	0s52	5n 7	2n45	0n17	0n39	19s55	1s55	25n26	6n27	13n24	13n26	28n 9			n.a.
T 2	17 29	28 18	4 14	24 58	1 53	22 10	1 24	3 16	2 47	1 27	0 52	5 8	2 45	0 17	0 39	19 55	1 55	25 25	6 27	13 22	13 25	28 10			n.a.
F 3	17 12	28 0	4 41	24 56	1 59	21 55	1 24	3 12	2 47	1 22	0 52	5 9	2 45	0 18	0 39	19 54	1 55	25 25	6 27	13 18	13 24	28 11			n.a.
S 4	16 55	26 24	4 57	24 52	2 4	21 38	1 25	3 9	2 46	1 17	0 51	5 10	2 46	0 18	0 39	19 53	1 55	25 25	6 27	13 14	13 23	28 11			n.a.
S 5	16 37	23 32	4 59	24 47	2 9	21 21	1 25	3 6	2 46	1 13	0 51	5 12	2 46	0 19	0 39	19 53	1 55	25 25	6 27	13 9	13 22	28 12			n.a.
M 6	16 20	19 35	4 48	24 40	2 14	21 4	1 25	3 4	2 45	1 8	0 51	5 13	2 46	0 20	0 39	19 52	1 55	25 25	6 27	13 5	13 20	28 13			n.a.
T 7	16 2	14 44	4 22	24 32	2 18	20 45	1 25	3 1	2 44	1 3	0 51	5 15	2 46	0 20	0 39	19 52	1 55	25 25	6 26	13 1	13 19	28 13			n.a.
W 8	15 44	9 12	3 43	24 21	2 21	20 27	1 26	2 59	2 43	0 58	0 51	5 16	2 46	0 21	0 39	19 51	1 55	25 25	6 26	12 57	13 18	28 14			n.a.
T 9	15 25	3 12	2 52	24 9	2 23	20 7	1 26	2 57	2 42	0 53	0 50	5 17	2 46	0 22	0 39	19 50	1 55	25 25	6 26	12 55	13 17	28 14			n.a.
F 10	15 7	3s 2	1 51	23 56	2 25	19 47	1 26	2 55	2 41	0 48	0 50	5 19	2 46	0 22	0 39	19 50	1 55	25 25	6 26	12 53	13 16	28 15			n.a.
S 11	14 48	9 15	0 43	23 40	2 27	19 27	1 26	2 54	2 40	0 43	0 50	5 20	2 47	0 23	0 39	19 49	1 55	25 25	6 26	12 53	13 15	28 16			n.a.
S 12	14 29	15 10	0s29	23 22	2 28	19 6	1 25	2 52	2 39	0 38	0 50	5 22	2 47	0 24	0 39	19 48	1 55	25 25	6 26	12 53	13 14	28 16			n.a.
M13	14 10	20 26	1 40	23 3	2 28	18 44	1 25	2 51	2 38	0 32	0 50	5 23	2 47	0 24	0 39	19 48	1 55	25 25	6 26	12 53	13 13	28 17			n.a.
T 14	13 50	24 41	2 47	22 42	2 27	18 22	1 25	2 51	2 37	0 27	0 50	5 25	2 47	0 25	0 39	19 47	1 55	25 25	6 26	12 53	13 12	28 17			n.a.
W15	13 30	27 28	3 44	22 19	2 26	18 0	1 25	2 50	2 36	0 22	0 49	5 26	2 47	0 26	0 39	19 47	1 56	25 25	6 26	12 52	13 11	28 18			n.a.
T 16	13 10	28 27	4 28	21 53	2 25	17 37	1 24	2 50	2 34	0 17	0 49	5 28	2 47	0 27	0 39	19 46	1 56	25 24	6 26	12 50	13 9	28 19			n.a.
F 17	12 50	27 26	4 55	21 26	2 22	17 13	1 24	2 50	2 33	0 12	0 49	5 30	2 47	0 27	0 39	19 45	1 56	25 24	6 25	12 48	13 8	28 19			n.a.
S 18	12 30	24 32	5 3	20 57	2 20	16 49	1 23	2 50	2 31	0 7	0 49	5 31	2 47	0 28	0 39	19 45	1 56	25 24	6 25	12 45	13 7	28 20			n.a.
S 19	12 10	20 3	4 50	20 25	2 16	16 25	1 23	2 50	2 30	0 1	0 49	5 33	2 48	0 29	0 39	19 44	1 56	25 24	6 25	12 41	13 6	28 20			n.a.
M20	11 49	14 28	4 20	19 52	2 12	16 0	1 22	2 51	2 28	0n 4	0 48	5 34	2 48	0 30	0 39	19 44	1 56	25 24	6 25	12 38	13 5	28 21			n.a.
T 21	11 28	8 14	3 33	19 16	2 8	15 35	1 22	2 52	2 26	0 9	0 48	5 36	2 48	0 31	0 39	19 43	1 56	25 24	6 25	12 35	13 4	28 21			n.a.
W22	11 7	1 46	2 36	18 38	2 3	15 9	1 21	2 53	2 24	0 15	0 48	5 38	2 48	0 31	0 39	19 42	1 56	25 25	6 25	12 33	13 3	28 22			n.a.
T 23	10 46	4n35	1 31	17 59	1 57	14 43	1 20	2 54	2 22	0 20	0 48	5 39	2 48	0 32	0 39	19 42	1 56	25 25	6 25	12 32	13 2	28 22			n.a.
F 24	10 25	10 35	0 23	17 17	1 51	14 17	1 19	2 56	2 20	0 25	0 48	5 41	2 48	0 33	0 39	19 41	1 56	25 25	6 25	12 31	13 1	28 23			n.a.
S 25	10 4	15 59	0n44	16 33	1 44	13 50	1 18	2 58	2 18	0 30	0 48	5 43	2 48	0 34	0 39	19 41	1 56	25 25	6 25	12 31	12 59	28 23			n.a.
S 26	9 42	20 37	1 47	15 47	1 37	13 23	1 17	3 0	2 16	0 36	0 48	5 45	2 48	0 35	0 39	19 40	1 56	25 25	6 25	12 32	12 58	28 24			n.a.
M27	9 20	24 19	2 45	14 59	1 29	12 56	1 16	3 2	2 14	0 41	0 47	5 46	2 48	0 36	0 39	19 40	1 56	25 25	6 24	12 32	12 57	28 24			n.a.
T 28	8 59	26 56	3 35	14 9	1 20	12 28	1 15	3 4	2 11	0 47	0 47	5 48	2 48	0 37	0 39	19 39	1 56	25 25	6 24	12 32	12 56	28 25			n.a.
W29	8 37	28 19	4 15	13 17	1 12	12 0	1 14	3 7	2 9	0 52	0 47	5 50	2 48	0 38	0 39	19 38	1 56	25 25	6 24	12 31	12 55	28 25			n.a.
T 30	8 15	28 25	4 45	12 24	1 3	11 31	1 13	3 9	2 6	0 57	0 47	5 51	2 48	0 39	0 39	19 38	1 56	25 25	6 24	12 29	12 54	28 25			n.a.
F 31	7s53	27n10	5n 2	11s29	0s53	11s 2	1s12	3n12	2n 3	1n 3	0s47	5n53	2n48	0n39	0n39	19s37	1s56	25n25	6n24	12n27	12n53	28n26			n.a.

Julian Day Number = 359465.5, Delta T = 27h39m26s
Ecliptic obliquity = 24°05'03, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°20'08, Lahiri = -55°13'08 Julian Calendar 1 March 3729 BCE == Greg. Calendar 31 Jan. 3729 BCE

The year -3728 astronomical counting style corresponds to year 3729 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3729 BCE
geocentric

APRIL 3729 BCE (-3728) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 41 43	11♓19'53	4♌18	5♓10	6♓13	26°R31	4♈32	21°R46	29°R48	11♒37	23♉51	1°R46	3♉ 3	0♋52	n.a.	S 1
S 2	10 45 40	12°17'02	16°39	7°19	7°27	26♍17	4°45	21♍42	29♍46	11°39	23°52	1♉38	3° 0	0°59	n.a.	S 2
M 3	10 49 36	13°14'10	29°13	9°29	8°40	26° 3	4°58	21°37	29°44	11°41	23°53	1°29	2°57	1° 6	n.a.	M 3
T 4	10 53 33	14°11'17	12♍ 1	11°39	9°54	25°47	5°11	21°33	29°41	11°43	23°53	1°21	2°54	1°12	n.a.	T 4
W 5	10 57 29	15° 8'23	25° 2	13°50	11° 7	25°32	5°24	21°29	29°39	11°45	23°54	1°15	2°51	1°19	n.a.	W 5
T 6	11 1 26	16° 5'29	8♎17	16° 1	12°21	25°16	5°37	21°24	29°37	11°47	23°55	1°11	2°47	1°26	n.a.	T 6
F 7	11 5 23	17° 2'33	21°44	18°13	13°34	24°59	5°51	21°20	29°34	11°49	23°56	1° 9	2°44	1°32	n.a.	F 7
S 8	11 9 19	17°59'38	5♏22	20°24	14°48	24°43	6° 4	21°16	29°32	11°51	23°57	1°D 8	2°41	1°39	n.a.	S 8
S 9	11 13 16	18°56'42	19°10	22°35	16° 1	24°25	6°17	21°11	29°29	11°53	23°58	1° 9	2°38	1°46	n.a.	S 9
M10	11 17 12	19°53'46	3♐ 7	24°45	17°15	24° 8	6°31	21° 7	29°27	11°55	23°59	1°10	2°35	1°53	n.a.	M10
T 11	11 21 9	20°50'49	17°12	26°54	18°29	23°50	6°44	21° 2	29°25	11°57	24° 0	1°R11	2°32	1°59	n.a.	T 11
W12	11 25 5	21°47'52	1♑24	29° 1	19°42	23°32	6°57	20°58	29°22	11°59	24° 1	1°11	2°28	2° 6	n.a.	W12
T 13	11 29 2	22°44'55	15°41	1♈ 8	20°56	23°14	7°11	20°54	29°20	12° 0	24° 2	1° 9	2°25	2°13	n.a.	T 13
F 14	11 32 58	23°41'58	0♒ 0	3°13	22° 9	22°56	7°24	20°49	29°17	12° 2	24° 3	1° 6	2°22	2°19	n.a.	F 14
S 15	11 36 55	24°39'01	14°18	5°16	23°23	22°38	7°37	20°45	29°15	12° 4	24° 4	1° 1	2°19	2°26	n.a.	S 15
S 16	11 40 52	25°36'03	28°29	7°17	24°37	22°19	7°51	20°40	29°12	12° 6	24° 5	0°56	2°16	2°33	n.a.	S 16
M17	11 44 48	26°33'05	12♓30	9°16	25°50	22° 1	8° 4	20°36	29°10	12° 7	24° 6	0°50	2°12	2°40	n.a.	M17
T 18	11 48 45	27°30'06	26°16	11°14	27° 4	21°43	8°18	20°32	29° 8	12° 9	24° 7	0°46	2° 9	2°46	n.a.	T 18
W19	11 52 41	28°27'08	9♈44	13° 9	28°18	21°25	8°31	20°27	29° 5	12°11	24° 8	0°43	2° 6	2°53	n.a.	W19
T 20	11 56 38	29°24'09	22°52	15° 2	29°31	21° 7	8°45	20°23	29° 3	12°13	24° 9	0°41	2° 3	3° 0	n.a.	T 20
F 21	12 0 34	0♈21'09	5♉41	16°52	0♈45	20°49	8°58	20°19	29° 0	12°14	24°10	0°D41	2° 0	3° 6	n.a.	F 21
S 22	12 4 31	1°18'10	18°11	18°41	1°59	20°32	9°12	20°15	28°58	12°16	24°11	0°42	1°57	3°13	n.a.	S 22
S 23	12 8 28	2°15'10	0♊25	20°27	3°12	20°14	9°25	20°10	28°55	12°17	24°13	0°44	1°53	3°20	n.a.	S 23
M24	12 12 24	3°12'09	12°28	22°11	4°26	19°58	9°39	20° 6	28°53	12°19	24°14	0°45	1°50	3°26	n.a.	M24
T 25	12 16 21	4° 9'09	24°23	23°53	5°40	19°41	9°52	20° 2	28°50	12°21	24°15	0°47	1°47	3°33	n.a.	T 25
W26	12 20 17	5° 6'08	6♋16	25°32	6°53	19°25	10° 6	19°58	28°48	12°22	24°16	0°R47	1°44	3°40	n.a.	W26
T 27	12 24 14	6° 3'06	18°10	27°10	8° 7	19°10	10°20	19°54	28°46	12°24	24°18	0°46	1°41	3°47	n.a.	T 27
F 28	12 28 10	7° 0'05	0♌11	28°44	9°21	18°55	10°33	19°50	28°43	12°25	24°19	0°45	1°37	3°53	n.a.	F 28
S 29	12 32 7	7°57'03	12°23	0♉17	10°34	18°40	10°47	19°45	28°41	12°27	24°20	0°42	1°34	4° 0	n.a.	S 29
S 30	12 36 4	8♈54'01	24♌48	1♉47	11♈48	18♍26	11♈ 0	19♍41	28♍38	12♒28	24♉22	0♉39	1♉31	4♋ 7	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s30	24n38	5n 6	10s32	0s43	10s33	1s10	3n15	2n 1	1n 8	0s47	5n55	2n48	0n40	0n39	19s37	1s56	25n25	6n24	12n24	12n52	28n26		n.a.
S 2	7 8	20 57	4 56	9 34	0 33	10 4	1 9	3 19	1 58	1 14	0 46	5 57	2 48	0 41	0 39	19 36	1 56	25 25	6 24	12 21	12 51	28 27		n.a.
M 3	6 46	16 17	4 32	8 35	0 23	9 35	1 8	3 22	1 55	1 19	0 46	5 59	2 48	0 42	0 39	19 36	1 56	25 25	6 24	12 18	12 49	28 27		n.a.
T 4	6 23	10 49	3 53	7 35	0 13	9 5	1 6	3 25	1 52	1 25	0 46	6 0	2 48	0 43	0 39	19 35	1 56	25 25	6 24	12 16	12 48	28 28		n.a.
W 5	6 0	4 48	3 2	6 33	0 2	8 35	1 5	3 29	1 49	1 30	0 46	6 2	2 48	0 44	0 39	19 35	1 56	25 26	6 24	12 13	12 47	28 28		n.a.
T 6	5 38	1s32	2 0	5 32	0n 8	8 5	1 3	3 32	1 46	1 36	0 46	6 4	2 48	0 45	0 39	19 34	1 56	25 26	6 23	12 12	12 46	28 28		n.a.
F 7	5 15	7 55	0 51	4 30	0 19	7 34	1 2	3 36	1 42	1 41	0 46	6 6	2 48	0 46	0 39	19 34	1 56	25 26	6 23	12 11	12 45	28 29		n.a.
S 8	4 52	14 1	0s23	3 28	0 29	7 4	1 0	3 40	1 39	1 47	0 46	6 7	2 48	0 47	0 39	19 33	1 56	25 26	6 23	12 11	12 44	28 29		n.a.
S 9	4 29	19 31	1 36	2 26	0 39	6 33	0 58	3 44	1 36	1 52	0 45	6 9	2 48	0 48	0 39	19 33	1 56	25 26	6 23	12 11	12 43	28 29		n.a.
M10	4 6	24 2	2 44	1 24	0 49	6 2	0 56	3 48	1 32	1 58	0 45	6 11	2 48	0 49	0 39	19 32	1 56	25 26	6 23	12 12	12 42	28 30		n.a.
T 11	3 43	27 9	3 44	0 23	0 58	5 31	0 55	3 52	1 29	2 3	0 45	6 13	2 48	0 50	0 39	19 32	1 56	25 26	6 23	12 12	12 40	28 30		n.a.
W12	3 20	28 34	4 29	0n37	1 7	4 59	0 53	3 56	1 25	2 9	0 45	6 14	2 48	0 51	0 39	19 31	1 56	25 27	6 23	12 12	12 39	28 31		n.a.
T 13	2 57	28 5	4 59	1 37	1 16	4 28	0 51	4 0	1 21	2 14	0 45	6 16	2 48	0 52	0 39	19 31	1 57	25 27	6 23	12 11	12 38	28 31		n.a.
F 14	2 34	25 44	5 10	2 35	1 24	3 57	0 49	4 4	1 18	2 20	0 45	6 18	2 48	0 53	0 39	19 30	1 57	25 27	6 23	12 10	12 37	28 31		n.a.
S 15	2 11	21 47	5 2	3 32	1 31	3 25	0 47	4 7	1 14	2 25	0 45	6 20	2 48	0 54	0 39	19 30	1 57	25 27	6 23	12 8	12 36	28 31		n.a.
S 16	1 48	16 36	4 35	4 28	1 38	2 53	0 45	4 11	1 10	2 31	0 45	6 21	2 48	0 55	0 39	19 29	1 57	25 27	6 23	12 6	12 35	28 32		n.a.
M17	1 24	10 36	3 52	5 22	1 45	2 21	0 43	4 15	1 6	2 36	0 44	6 23	2 48	0 56	0 39	19 29	1 57	25 28	6 23	12 5	12 34	28 32		n.a.
T 18	1 1	4 12	2 57	6 15	1 51	1 50	0 41	4 19	1 2	2 42	0 44	6 25	2 48	0 57	0 39	19 28	1 57	25 28	6 23	12 3	12 33	28 32		n.a.
W19	0 38	2n15	1 52	7 6	1 56	1 18	0 39	4 23	0 58	2 48	0 44	6 26	2 48	0 58	0 39	19 28	1 57	25 28	6 22	12 2	12 31	28 33		n.a.
T 20	0 15	8 28	0 43	7 55	2 0	0 46	0 37	4 26	0 54	2 53	0 44	6 28	2 48	0 59	0 39	19 28	1 57	25 28	6 22	12 1	12 30	28 33		n.a.
F 21	0n 9	14 12	0n27	8 42	2 4	0 14	0 35	4 30	0 50	2 59	0 44	6 30	2 48	1 0	0 39	19 27	1 57	25 29	6 22	12 1	12 29	28 33		n.a.
S 22	0 32	19 13	1 34	9 28	2 7	0n18	0 33	4 33	0 46	3 4	0 44	6 31	2 48	1 1	0 39	19 27	1 57	25 29	6 22	12 2	12 28	28 33		n.a.
S 23	0 55	23 19	2 36	10 12	2 10	0 50	0 31	4 36	0 42	3 10	0 44	6 33	2 48	1 2	0 39	19 26	1 57	25 29	6 22	12 2	12 27	28 34		n.a.
M24	1 18	26 21	3 29	10 54	2 12	1 22	0 29	4 39	0 38	3 15	0 44	6 35	2 48	1 3	0 39	19 26	1 57	25 29	6 22	12 3	12 26	28 34		n.a.
T 25	1 42	28 10	4 13	11 34	2 13	1 54	0 26	4 42	0 34	3 21	0 43	6 36	2 47	1 4	0 39	19 25	1 57	25 30	6 22	12 3	12 25	28 34		n.a.
W26	2 5	28 41	4 46	12 12	2 14	2 26	0 24	4 45	0 30	3 27	0 43	6 38	2 47	1 5	0 39	19 25	1 57	25 30	6 22	12 3	12 24	28 34		n.a.
T 27	2 28	27 52	5 6	12 48	2 14	2 58	0 22	4 48	0 26	3 32	0 43	6 39	2 47	1 6	0 39	19 25	1 57	25 30	6 22	12 3	12 22	28 35		n.a.
F 28	2 51	25 45	5 14	13 23	2 13	3 30	0 20	4 50	0 22	3 38	0 43	6 41	2 47	1 7	0 39	19 24	1 57	25 30	6 22	12 2	12 21	28 35		n.a.
S 29	3 14	22 27	5 7	13 55	2 12	4 2	0 17	4 52	0 18	3 43	0 43	6 43	2 47	1 8	0 39	19 24	1 57	25 31	6 22	12 2	12 20	28 35		n.a.
S 30	3n37	18n 5	4n47	14n26	2n10	4n34	0s15	4n54	0n14	3n49	0s43	6n44	2n47	1n 9	0n39	19s24	1s57	25n31	6n22	12n 0	12n19	28n35		n.a.

Julian Day Number = 359496.5, Delta T = 27h39m23s
Ecliptic obliquity = 24°05'04, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°20'04, Lahiri = -55°13'04 Julian Calendar 1 Apr. 3729 BCE == Greg. Calendar 2 March 3729 BCE

The year -3728 astronomical counting style corresponds to year 3729 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3729 BCE
geocentric

MAY 3729 BCE (-3728) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 40 0	9♈50'59	7♍31	3♉15	13♈ 2	18°R13	11♈14	19°R37	28°R36	12♒29	24♉23	0°R36	1♉28	4♋13	n.a.	M 1
T 2	12 43 57	10°47'57	20°32	4°40	14°16	18♍ 0	11°27	19♍34	28♍34	12°31	24°24	0♉33	1°25	4°20	n.a.	T 2
W 3	12 47 53	11°44'55	3♎51	6° 3	15°29	17°48	11°41	19°30	28°31	12°32	24°26	0°31	1°22	4°27	n.a.	W 3
T 4	12 51 50	12°41'53	17°28	7°24	16°43	17°37	11°55	19°26	28°29	12°33	24°27	0°30	1°18	4°34	n.a.	T 4
F 5	12 55 46	13°38'52	1♏20	8°42	17°57	17°26	12° 8	19°22	28°26	12°35	24°28	0°D29	1°15	4°40	n.a.	F 5
S 6	12 59 43	14°35'50	15°23	9°58	19°11	17°16	12°22	19°18	28°24	12°36	24°30	0°30	1°12	4°47	n.a.	S 6
S 7	13 3 40	15°32'50	29°36	11°11	20°24	17° 7	12°35	19°14	28°22	12°37	24°31	0°30	1° 9	4°54	n.a.	S 7
M 8	13 7 36	16°29'50	13♐53	12°21	21°38	16°59	12°49	19°11	28°20	12°38	24°33	0°32	1° 6	5° 0	n.a.	M 8
T 9	13 11 33	17°26'51	28°11	13°28	22°52	16°51	13° 2	19° 7	28°17	12°40	24°34	0°32	1° 3	5° 7	n.a.	T 9
W10	13 15 29	18°23'52	12♑28	14°33	24° 6	16°44	13°16	19° 4	28°15	12°41	24°36	0°R33	0°59	5°14	n.a.	W10
T 11	13 19 26	19°20'55	26°40	15°35	25°20	16°38	13°30	19° 0	28°13	12°42	24°37	0°33	0°56	5°21	n.a.	T 11
F 12	13 23 23	20°17'58	10♒46	16°34	26°33	16°33	13°43	18°57	28°11	12°43	24°39	0°32	0°53	5°27	n.a.	F 12
S 13	13 27 19	21°15'01	24°43	17°30	27°47	16°28	13°57	18°53	28° 8	12°44	24°40	0°32	0°50	5°34	n.a.	S 13
S 14	13 31 16	22°12'06	8♓29	18°22	29° 1	16°24	14°10	18°50	28° 6	12°45	24°42	0°31	0°47	5°41	n.a.	S 14
M15	13 35 12	23° 9'11	22° 3	19°11	0♉15	16°21	14°24	18°47	28° 4	12°46	24°44	0°30	0°43	5°47	n.a.	M15
T 16	13 39 9	24° 6'17	5♈23	19°57	1°29	16°19	14°37	18°44	28° 2	12°47	24°45	0°29	0°40	5°54	n.a.	T 16
W17	13 43 5	25° 3'24	18°28	20°39	2°43	16°18	14°51	18°41	28° 0	12°48	24°47	0°28	0°37	6° 1	n.a.	W17
T 18	13 47 2	26° 0'32	1♉19	21°18	3°57	16°D18	15° 4	18°37	27°58	12°49	24°48	0°D28	0°34	6° 7	n.a.	T 18
F 19	13 50 59	26°57'40	13°55	21°52	5°10	16°18	15°17	18°34	27°56	12°50	24°50	0°28	0°31	6°14	n.a.	F 19
S 20	13 54 55	27°54'50	26°17	22°23	6°24	16°20	15°31	18°32	27°54	12°51	24°52	0°29	0°28	6°21	n.a.	S 20
S 21	13 58 52	28°52'00	8♊27	22°49	7°38	16°22	15°44	18°29	27°52	12°52	24°53	0°29	0°24	6°28	n.a.	S 21
M22	14 2 48	29°49'10	20°28	23°11	8°52	16°25	15°58	18°26	27°50	12°53	24°55	0°29	0°21	6°34	n.a.	M22
T 23	14 6 45	0♉46'21	2♋22	23°28	10° 6	16°28	16°11	18°23	27°48	12°53	24°57	0°R29	0°18	6°41	n.a.	T 23
W24	14 10 41	1°43'33	14°14	23°40	11°20	16°33	16°24	18°21	27°46	12°54	24°58	0°29	0°15	6°48	n.a.	W24
T 25	14 14 38	2°40'46	26° 8	23°48	12°34	16°39	16°38	18°18	27°44	12°55	25° 0	0°29	0°12	6°54	n.a.	T 25
F 26	14 18 35	3°37'59	8♌ 8	23°R51	13°48	16°45	16°51	18°16	27°42	12°55	25° 2	0°D29	0° 9	7° 1	n.a.	F 26
S 27	14 22 31	4°35'13	20°19	23°49	15° 2	16°52	17° 4	18°13	27°40	12°56	25° 3	0°29	0° 5	7° 8	n.a.	S 27
S 28	14 26 28	5°32'28	2♍46	23°42	16°16	17° 0	17°17	18°11	27°39	12°57	25° 5	0°29	0° 2	7°15	n.a.	S 28
M29	14 30 24	6°29'44	15°31	23°29	17°30	17° 8	17°31	18° 9	27°37	12°57	25° 7	0°30	29♈59	7°21	n.a.	M29
T 30	14 34 21	7°27'00	28°37	23°12	18°44	17°18	17°44	18° 7	27°35	12°58	25° 9	0°31	29°56	7°28	n.a.	T 30
W31	14 38 17	8♉24'18	12♎ 7	22♉50	19♉58	17♍28	17♈57	18♍ 5	27♍33	12♒58	25♉10	0♉31	29♈53	7♋35	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	4n 0	12n51	4n11	14n55	2n 7	5n 5	0s13	4n55	0n 9	3n54	0s43	6n46	2n47	1n10	0n39	19s23	1s58	25n31	6n22	11n59	12n18	28n35			n.a.
T 2	4 23	6 56	3 22	15 22	2 4	5 37	0 10	4 57	0 5	4 0	0 43	6 47	2 47	1 11	0 39	19 23	1 58	25 32	6 22	11 58	12 17	28 36			n.a.
W 3	4 46	0 35	2 21	15 47	2 0	6 8	0 8	4 58	0 1	4 5	0 43	6 48	2 47	1 12	0 39	19 23	1 58	25 32	6 22	11 58	12 16	28 36			n.a.
T 4	5 9	5s57	1 11	16 10	1 56	6 39	0 6	4 59	0s 2	4 11	0 43	6 50	2 46	1 13	0 39	19 22	1 58	25 32	6 22	11 57	12 15	28 36			n.a.
F 5	5 31	12 19	0s 5	16 31	1 51	7 10	0 3	5 0	0 6	4 16	0 42	6 51	2 46	1 14	0 39	19 22	1 58	25 33	6 22	11 57	12 13	28 36			n.a.
S 6	5 54	18 11	1 21	16 51	1 45	7 41	0 1	5 0	0 10	4 22	0 42	6 53	2 46	1 14	0 39	19 22	1 58	25 33	6 22	11 57	12 12	28 36			n.a.
S 7	6 17	23 6	2 34	17 9	1 39	8 12	0n 1	5 0	0 14	4 27	0 42	6 54	2 46	1 15	0 39	19 21	1 58	25 33	6 21	11 57	12 11	28 36			n.a.
M 8	6 39	26 40	3 37	17 25	1 32	8 43	0 4	5 0	0 18	4 33	0 42	6 55	2 46	1 16	0 39	19 21	1 58	25 34	6 21	11 58	12 10	28 36			n.a.
T 9	7 2	28 31	4 27	17 39	1 25	9 13	0 6	5 0	0 22	4 38	0 42	6 57	2 46	1 17	0 39	19 21	1 58	25 34	6 21	11 58	12 9	28 37			n.a.
W10	7 24	28 28	5 0	17 51	1 17	9 43	0 8	4 59	0 25	4 44	0 42	6 58	2 45	1 18	0 39	19 20	1 58	25 34	6 21	11 58	12 8	28 37			n.a.
T 11	7 46	26 32	5 15	18 2	1 8	10 13	0 11	4 58	0 29	4 49	0 42	6 59	2 45	1 19	0 39	19 20	1 58	25 35	6 21	11 58	12 7	28 37			n.a.
F 12	8 8	22 58	5 11	18 11	0 59	10 43	0 13	4 57	0 33	4 55	0 42	7 0	2 45	1 20	0 39	19 20	1 58	25 35	6 21	11 58	12 5	28 37			n.a.
S 13	8 30	18 9	4 48	18 18	0 49	11 12	0 16	4 56	0 36	5 0	0 42	7 2	2 45	1 21	0 39	19 20	1 58	25 36	6 21	11 58	12 4	28 37			n.a.
S 14	8 52	12 27	4 9	18 23	0 39	11 42	0 18	4 54	0 40	5 6	0 42	7 3	2 45	1 22	0 39	19 19	1 58	25 36	6 21	11 57	12 3	28 37			n.a.
M15	9 14	6 14	3 17	18 27	0 29	12 11	0 20	4 52	0 43	5 11	0 42	7 4	2 45	1 22	0 39	19 19	1 58	25 36	6 21	11 57	12 2	28 37			n.a.
T 16	9 36	0n 9	2 14	18 29	0 18	12 39	0 23	4 50	0 46	5 17	0 41	7 5	2 44	1 23	0 38	19 19	1 59	25 37	6 21	11 57	12 1	28 37			n.a.
W17	9 57	6 25	1 6	18 29	0 6	13 8	0 25	4 47	0 50	5 22	0 41	7 6	2 44	1 24	0 38	19 19	1 59	25 37	6 21	11 57	12 0	28 37			n.a.
T 18	10 18	12 19	0n 5	18 28	0s 6	13 36	0 27	4 44	0 53	5 27	0 41	7 7	2 44	1 25	0 38	19 19	1 59	25 37	6 21	11 57	11 59	28 37			n.a.
F 19	10 40	17 37	1 14	18 25	0 19	14 3	0 29	4 41	0 56	5 33	0 41	7 8	2 44	1 26	0 38	19 18	1 59	25 38	6 21	11 57	11 57	28 37			n.a.
S 20	11 1	22 5	2 18	18 21	0 32	14 31	0 32	4 38	0 59	5 38	0 41	7 9	2 44	1 27	0 38	19 18	1 59	25 38	6 21	11 57	11 56	28 37			n.a.
S 21	11 22	25 31	3 15	18 15	0 45	14 58	0 34	4 34	1 2	5 44	0 41	7 10	2 43	1 27	0 38	19 18	1 59	25 39	6 21	11 57	11 55	28 37			n.a.
M22	11 42	27 46	4 3	18 7	0 59	15 24	0 36	4 30	1 5	5 49	0 41	7 11	2 43	1 28	0 38	19 18	1 59	25 39	6 21	11 57	11 54	28 37			n.a.
T 23	12 3	28 43	4 39	17 58	1 13	15 51	0 38	4 26	1 8	5 54	0 41	7 12	2 43	1 29	0 38	19 18	1 59	25 40	6 21	11 57	11 53	28 37			n.a.
W24	12 23	28 20	5 4	17 48	1 27	16 17	0 40	4 22	1 11	6 0	0 41	7 13	2 43	1 30	0 38	19 17	1 59	25 40	6 21	11 57	11 52	28 37			n.a.
T 25	12 44	26 39	5 16	17 36	1 41	16 42	0 43	4 17	1 14	6 5	0 41	7 13	2 42	1 30	0 38	19 17	1 59	25 40	6 21	11 57	11 51	28 37			n.a.
F 26	13 4	23 45	5 14	17 23	1 56	17 7	0 45	4 12	1 17	6 10	0 41	7 14	2 42	1 31	0 38	19 17	1 59	25 41	6 21	11 57	11 49	28 37			n.a.
S 27	13 24	19 47	4 58	17 8	2 10	17 32	0 47	4 7	1 19	6 15	0 41	7 15	2 42	1 32	0 38	19 17	1 59	25 41	6 21	11 57	11 48	28 37			n.a.
S 28	13 43	14 55	4 28	16 52	2 24	17 56	0 49	4 1	1 22	6 21	0 41	7 16	2 42	1 33	0 38	19 17	1 59	25 42	6 21	11 57	11 47	28 37			n.a.
M29	14 3	9 17	3 44	16 36	2 38	18 19	0 51	3 55	1 25	6 26	0 40	7 16	2 41	1 33	0 38	19 17	1 59	25 42	6 21	11 57	11 46	28 37			n.a.
T 30	14 22	3 7	2 48	16 18	2 52	18 42	0 53	3 49	1 27	6 31	0 40	7 17	2 41	1 34	0 38	19 17	2 0	25 43	6 21	11 57	11 45	28 37			n.a.
W31	14n41	3s23	1n40	16n 0	3s 5	19n 5	0n55	3n43	1s29	6n36	0s40	7n18	2n41	1n35	0n38	19s17	2s 0	25n43	6n21	11n58	11n44	28n37			n.a.

Julian Day Number = 359526.5, Delta T = 27h39m20s
Ecliptic obliquity = 24°05'04, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°20'00, Lahiri = -55°13'00 Julian Calendar 1 May 3729 BCE == Greg. Calendar 1 Apr. 3729 BCE

The year -3728 astronomical counting style corresponds to year 3729 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3729 BCE
geocentric

JUNE 3729 BCE (-3728) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 42 14	9♉21'36	26♎ 0	22°R23	21♉12	17♍39	18♈10	18°R 3	27°R32	12♒59	25♉12	0°R31	29♈49	7♋41	n.a.	T 1
F 2	14 46 11	10°18'56	10♏13	21♉52	22°26	17°50	18°23	18♍ 1	27♍30	12°59	25°14	0♉31	29°46	7°48	n.a.	F 2
S 3	14 50 7	11°16'16	24°42	21°16	23°40	18° 2	18°36	17°59	27°29	13° 0	25°16	0°31	29°43	7°55	n.a.	S 3
S 4	14 54 4	12°13'39	9♐22	20°37	24°54	18°15	18°49	17°58	27°27	13° 0	25°17	0°30	29°40	8° 2	n.a.	S 4
M 5	14 58 0	13°11'03	24° 5	19°55	26° 8	18°29	19° 2	17°56	27°26	13° 1	25°19	0°28	29°37	8° 8	n.a.	M 5
T 6	15 1 57	14° 8'28	8♑45	19°11	27°22	18°43	19°15	17°54	27°24	13° 1	25°21	0°27	29°34	8°15	n.a.	T 6
W 7	15 5 53	15° 5'55	23°16	18°25	28°36	18°58	19°28	17°53	27°23	13° 1	25°23	0°25	29°30	8°22	n.a.	W 7
T 8	15 9 50	16° 3'23	7♒34	17°38	29°50	19°14	19°40	17°52	27°22	13° 1	25°24	0°25	29°27	8°28	n.a.	T 8
F 9	15 13 47	17° 0'54	21°36	16°51	1♊ 4	19°30	19°53	17°50	27°20	13° 2	25°26	0°D25	29°24	8°35	n.a.	F 9
S 10	15 17 43	17°58'26	5♓21	16° 4	2°18	19°47	20° 6	17°49	27°19	13° 2	25°28	0°25	29°21	8°42	n.a.	S 10
S 11	15 21 40	18°55'59	18°49	15°20	3°32	20° 5	20°19	17°48	27°18	13° 2	25°30	0°26	29°18	8°49	n.a.	S 11
M12	15 25 36	19°53'34	2♈ 1	14°38	4°46	20°23	20°31	17°47	27°17	13° 2	25°32	0°28	29°14	8°55	n.a.	M12
T 13	15 29 33	20°51'12	14°58	14° 0	6° 0	20°42	20°44	17°46	27°16	13° 2	25°33	0°29	29°11	9° 2	n.a.	T 13
W14	15 33 29	21°48'50	27°42	13°26	7°14	21° 1	20°57	17°46	27°14	13° 2	25°35	0°R30	29° 8	9° 9	n.a.	W14
T 15	15 37 26	22°46'31	10♉14	12°57	8°28	21°21	21° 9	17°45	27°13	13°R 2	25°37	0°29	29° 5	9°15	n.a.	T 15
F 16	15 41 22	23°44'13	22°35	12°33	9°42	21°41	21°21	17°44	27°12	13° 2	25°39	0°28	29° 2	9°22	n.a.	F 16
S 17	15 45 19	24°41'57	4♊46	12°16	10°56	22° 2	21°34	17°44	27°11	13° 2	25°41	0°25	28°59	9°29	n.a.	S 17
S 18	15 49 16	25°39'43	16°49	12° 5	12°10	22°24	21°46	17°43	27°11	13° 2	25°43	0°21	28°55	9°36	n.a.	S 18
M19	15 53 12	26°37'30	28°46	12°D 1	13°24	22°46	21°58	17°43	27°10	13° 2	25°44	0°17	28°52	9°42	n.a.	M19
T 20	15 57 9	27°35'18	10♋38	12° 5	14°38	23° 9	22°11	17°43	27° 9	13° 2	25°46	0°12	28°49	9°49	n.a.	T 20
W21	16 1 5	28°33'09	22°29	12°16	15°53	23°32	22°23	17°43	27° 8	13° 2	25°48	0° 8	28°46	9°56	n.a.	W21
T 22	16 5 2	29°31'01	4♌22	12°34	17° 7	23°56	22°35	17°D43	27° 7	13° 2	25°50	0° 5	28°43	10° 3	n.a.	T 22
F 23	16 8 58	0♊28'54	16°20	13° 0	18°21	24°20	22°47	17°43	27° 7	13° 1	25°52	0° 2	28°40	10° 9	n.a.	F 23
S 24	16 12 55	1°26'49	28°29	13°34	19°35	24°45	22°59	17°43	27° 6	13° 1	25°53	0°D 1	28°36	10°16	n.a.	S 24
S 25	16 16 52	2°24'45	10♍51	14°15	20°49	25°10	23°11	17°43	27° 6	13° 1	25°55	0° 2	28°33	10°23	n.a.	S 25
M26	16 20 48	3°22'43	23°33	15° 4	22° 3	25°35	23°23	17°44	27° 5	13° 1	25°57	0° 3	28°30	10°29	n.a.	M26
T 27	16 24 45	4°20'42	6♎37	15°59	23°17	26° 1	23°34	17°44	27° 5	13° 0	25°59	0° 4	28°27	10°36	n.a.	T 27
W28	16 28 41	5°18'43	20° 8	17° 2	24°31	26°28	23°46	17°45	27° 4	13° 0	26° 1	0° 6	28°24	10°43	n.a.	W28
T 29	16 32 38	6°16'46	4♏ 5	18°10	25°45	26°55	23°58	17°45	27° 4	12°59	26° 2	0°R 6	28°20	10°50	n.a.	T 29
F 30	16 36 34	7♊14'51	18♏29	19♉25	26♊59	27♍22	24♈ 9	17♍46	27♍ 3	12♒59	26♉ 4	0♉ 5	28♈17	10♋56	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 0	9s55	0n25	15n40	3s18	19n27	0n57	3n36	1s32	6n42	0s40	7n18	2n41	1n35	0n38	19s17	2s 0	25n44	6n21	11n58	11n43	28n37		n.a.
F 2	15 18	16 7	0s53	15 21	3 30	19 49	0 59	3 30	1 34	6 47	0 40	7 19	2 41	1 36	0 38	19 17	2 0	25 44	6 21	11 58	11 41	28 37		n.a.
S 3	15 37	21 33	2 10	15 1	3 41	20 10	1 1	3 23	1 36	6 52	0 40	7 19	2 40	1 36	0 38	19 17	2 0	25 45	6 21	11 57	11 40	28 37		n.a.
S 4	15 55	25 43	3 18	14 41	3 51	20 31	1 2	3 15	1 39	6 57	0 40	7 20	2 40	1 37	0 38	19 16	2 0	25 45	6 21	11 57	11 39	28 37		n.a.
M 5	16 13	28 11	4 14	14 21	4 0	20 50	1 4	3 8	1 41	7 2	0 40	7 20	2 40	1 38	0 38	19 16	2 0	25 46	6 21	11 57	11 38	28 36		n.a.
T 6	16 31	28 40	4 53	14 2	4 7	21 10	1 6	3 0	1 43	7 7	0 40	7 20	2 39	1 38	0 38	19 16	2 0	25 46	6 22	11 56	11 37	28 36		n.a.
W 7	16 48	27 9	5 13	13 44	4 13	21 29	1 7	2 52	1 45	7 12	0 40	7 21	2 39	1 39	0 38	19 16	2 0	25 47	6 22	11 56	11 36	28 36		n.a.
T 8	17 5	23 54	5 13	13 27	4 17	21 47	1 9	2 44	1 47	7 17	0 40	7 21	2 39	1 39	0 38	19 16	2 0	25 47	6 22	11 55	11 35	28 36		n.a.
F 9	17 22	19 18	4 54	13 11	4 19	22 5	1 11	2 36	1 49	7 22	0 40	7 21	2 39	1 40	0 38	19 16	2 0	25 48	6 22	11 55	11 33	28 36		n.a.
S 10	17 39	13 48	4 19	12 57	4 20	22 21	1 12	2 28	1 51	7 27	0 40	7 21	2 38	1 40	0 38	19 16	2 0	25 48	6 22	11 55	11 32	28 36		n.a.
S 11	17 55	7 45	3 30	12 45	4 19	22 38	1 14	2 19	1 53	7 32	0 40	7 22	2 38	1 41	0 38	19 16	2 0	25 49	6 22	11 56	11 31	28 36		n.a.
M12	18 11	1 28	2 30	12 35	4 16	22 54	1 15	2 10	1 54	7 37	0 40	7 22	2 38	1 41	0 38	19 16	2 0	25 49	6 22	11 56	11 30	28 35		n.a.
T 13	18 27	4n45	1 24	12 28	4 12	23 9	1 17	2 1	1 56	7 42	0 39	7 22	2 38	1 41	0 38	19 16	2 1	25 50	6 22	11 57	11 29	28 35		n.a.
W14	18 42	10 42	0 15	12 24	4 6	23 23	1 18	1 52	1 58	7 47	0 39	7 22	2 37	1 42	0 38	19 17	2 1	25 50	6 22	11 57	11 28	28 35		n.a.
T 15	18 58	16 7	0n53	12 22	3 58	23 37	1 19	1 42	1 59	7 52	0 39	7 22	2 37	1 42	0 38	19 17	2 1	25 51	6 22	11 57	11 26	28 35		n.a.
F 16	19 13	20 49	1 58	12 24	3 49	23 50	1 20	1 32	2 1	7 56	0 39	7 22	2 37	1 43	0 38	19 17	2 1	25 51	6 22	11 56	11 25	28 35		n.a.
S 17	19 27	24 34	2 57	12 28	3 38	24 2	1 21	1 22	2 2	8 1	0 39	7 22	2 37	1 43	0 38	19 17	2 1	25 52	6 22	11 55	11 24	28 34		n.a.
S 18	19 41	27 11	3 47	12 36	3 27	24 13	1 23	1 12	2 4	8 6	0 39	7 22	2 36	1 43	0 37	19 17	2 1	25 52	6 22	11 54	11 23	28 34		n.a.
M19	19 55	28 31	4 27	12 47	3 14	24 24	1 24	1 2	2 5	8 11	0 39	7 22	2 36	1 44	0 37	19 17	2 1	25 53	6 22	11 53	11 22	28 34		n.a.
T 20	20 9	28 32	4 54	13 1	3 1	24 34	1 25	0 52	2 7	8 16	0 39	7 22	2 36	1 44	0 37	19 17	2 1	25 53	6 22	11 51	11 21	28 34		n.a.
W21	20 22	27 14	5 10	13 17	2 47	24 44	1 26	0 41	2 8	8 20	0 39	7 21	2 35	1 44	0 37	19 17	2 1	25 54	6 22	11 49	11 20	28 33		n.a.
T 22	20 35	24 43	5 11	13 37	2 32	24 52	1 26	0 30	2 9	8 25	0 39	7 21	2 35	1 44	0 37	19 17	2 1	25 54	6 23	11 48	11 18	28 33		n.a.
F 23	20 48	21 7	5 0	14 0	2 17	25 0	1 27	0 19	2 11	8 29	0 39	7 21	2 35	1 45	0 37	19 17	2 1	25 55	6 23	11 47	11 17	28 33		n.a.
S 24	21 0	16 36	4 35	14 25	2 1	25 7	1 28	0 8	2 12	8 34	0 39	7 20	2 35	1 45	0 37	19 18	2 1	25 56	6 23	11 47	11 16	28 33		n.a.
S 25	21 12	11 19	3 57	14 52	1 46	25 14	1 29	0s 3	2 13	8 39	0 39	7 20	2 34	1 45	0 37	19 18	2 1	25 56	6 23	11 47	11 15	28 32		n.a.
M26	21 24	5 28	3 6	15 21	1 30	25 19	1 29	0 15	2 14	8 43	0 39	7 20	2 34	1 45	0 37	19 18	2 2	25 57	6 23	11 47	11 14	28 32		n.a.
T 27	21 35	0s48	2 4	15 53	1 15	25 24	1 30	0 26	2 15	8 48	0 39	7 19	2 34	1 45	0 37	19 18	2 2	25 57	6 23	11 48	11 13	28 32		n.a.
W28	21 46	7 14	0 54	16 25	1 0	25 28	1 30	0 38	2 16	8 52	0 39	7 19	2 34	1 46	0 37	19 18	2 2	25 58	6 23	11 48	11 11	28 31		n.a.
T 29	21 56	13 34	0s22	16 59	0 45	25 31	1 31	0 50	2 17	8 57	0 39	7 18	2 33	1 46	0 37	19 18	2 2	25 58	6 23	11 49	11 10	28 31		n.a.
F 30	22n 6	19s22	1s38	17n35	0s30	25n34	1n31	1s 2	2s18	9n 1	0s39	7n18	2n33	1n46	0n37	19s19	2s 2	25n59	6n23	11n48	11n 9	28n31		n.a.

Julian Day Number = 359557.5, Delta T = 27h39m17s
Ecliptic obliquity = 24°05'04, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°19'56, Lahiri = -55°12'55 Julian Calendar 1 June 3729 BCE == Greg. Calendar 2 May 3729 BCE

The year -3728 astronomical counting style corresponds to year 3729 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3729 BCE
geocentric

JULY 3729 BCE (-3728) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 40 31	8♊12'57	3♐15	20♉46	28♊13	27♍50	24♈21	17♍47	27°R 3	12°R58	26♉ 6	0°R 2	28♈14	11♋ 3	n.a.	S 1
S 2	16 44 27	9°11'06	18°16	22°12	29°27	28°18	24°32	17°48	27♍ 3	12♒58	26° 8	29♈57	28°11	11°10	n.a.	S 2
M 3	16 48 24	10° 9'16	3♑23	23°43	0♋42	28°46	24°44	17°49	27° 3	12°57	26°10	29°51	28° 8	11°16	n.a.	M 3
T 4	16 52 21	11° 7'29	18°27	25°19	1°56	29°15	24°55	17°50	27° 3	12°57	26°11	29°45	28° 5	11°23	n.a.	T 4
W 5	16 56 17	12° 5'44	3♒18	26°58	3°10	29°44	25° 6	17°51	27° 3	12°56	26°13	29°40	28° 1	11°30	n.a.	W 5
T 6	17 0 14	13° 4'01	17°49	28°41	4°24	0♎14	25°17	17°53	27°D 3	12°56	26°15	29°36	27°58	11°37	n.a.	T 6
F 7	17 4 10	14° 2'20	1♓58	0♊27	5°38	0°44	25°28	17°54	27° 3	12°55	26°17	29°33	27°55	11°43	n.a.	F 7
S 8	17 8 7	15° 0'42	15°41	2°15	6°52	1°14	25°39	17°56	27° 3	12°54	26°18	29°D33	27°52	11°50	n.a.	S 8
S 9	17 12 3	15°59'06	29° 2	4° 5	8° 6	1°45	25°50	17°57	27° 3	12°53	26°20	29°33	27°49	11°57	n.a.	S 9
M10	17 16 0	16°57'33	12♈ 1	5°57	9°20	2°16	26° 1	17°59	27° 3	12°53	26°22	29°35	27°46	12° 3	n.a.	M10
T 11	17 19 56	17°56'02	24°43	7°50	10°34	2°47	26°11	18° 1	27° 3	12°52	26°23	29°R36	27°42	12°10	n.a.	T 11
W12	17 23 53	18°54'33	7♉11	9°44	11°48	3°19	26°22	18° 3	27° 4	12°51	26°25	29°35	27°39	12°17	n.a.	W12
T 13	17 27 49	19°53'07	19°27	11°39	13° 2	3°50	26°32	18° 5	27° 4	12°50	26°27	29°33	27°36	12°24	n.a.	T 13
F 14	17 31 46	20°51'43	1♊35	13°33	14°16	4°23	26°43	18° 7	27° 4	12°49	26°29	29°29	27°33	12°30	n.a.	F 14
S 15	17 35 43	21°50'21	13°36	15°28	15°30	4°55	26°53	18° 9	27° 5	12°48	26°30	29°22	27°30	12°37	n.a.	S 15
S 16	17 39 39	22°49'01	25°33	17°23	16°44	5°28	27° 3	18°11	27° 5	12°47	26°32	29°13	27°26	12°44	n.a.	S 16
M17	17 43 36	23°47'44	7♋26	19°17	17°58	6° 1	27°13	18°13	27° 6	12°46	26°34	29° 3	27°23	12°51	n.a.	M17
T 18	17 47 32	24°46'29	19°17	21°11	19°12	6°34	27°23	18°16	27° 7	12°46	26°35	28°52	27°20	12°57	n.a.	T 18
W19	17 51 29	25°45'16	1♌ 9	23° 4	20°26	7° 8	27°33	18°18	27° 7	12°44	26°37	28°41	27°17	13° 4	n.a.	W19
T 20	17 55 25	26°44'05	13° 2	24°57	21°40	7°42	27°43	18°21	27° 8	12°43	26°38	28°32	27°14	13°11	n.a.	T 20
F 21	17 59 22	27°42'56	25° 1	26°49	22°54	8°16	27°53	18°24	27° 9	12°42	26°40	28°25	27°11	13°17	n.a.	F 21
S 22	18 3 18	28°41'49	7♍ 7	28°39	24° 8	8°51	28° 2	18°26	27°10	12°41	26°42	28°20	27° 7	13°24	n.a.	S 22
S 23	18 7 15	29°40'44	19°27	0♋30	25°22	9°25	28°12	18°29	27°10	12°40	26°43	28°18	27° 4	13°31	n.a.	S 23
M24	18 11 11	0♋39'40	2♎ 3	2°19	26°36	10° 0	28°21	18°32	27°11	12°39	26°45	28°D17	27° 1	13°38	n.a.	M24
T 25	18 15 8	1°38'39	15° 1	4° 7	27°50	10°35	28°30	18°35	27°12	12°38	26°46	28°18	26°58	13°44	n.a.	T 25
W26	18 19 4	2°37'40	28°24	5°54	29° 4	11°11	28°39	18°39	27°13	12°37	26°48	28°R18	26°55	13°51	n.a.	W26
T 27	18 23 1	3°36'43	12♏15	7°41	0♌18	11°46	28°48	18°42	27°14	12°35	26°49	28°17	26°52	13°58	n.a.	T 27
F 28	18 26 58	4°35'48	26°36	9°26	1°32	12°22	28°57	18°45	27°15	12°34	26°51	28°14	26°48	14° 4	n.a.	F 28
S 29	18 30 54	5°34'55	11♐23	11°10	2°46	12°58	29° 6	18°48	27°17	12°33	26°52	28° 9	26°45	14°11	n.a.	S 29
S 30	18 34 51	6°34'04	26°31	12°54	4° 0	13°34	29°15	18°52	27°18	12°32	26°54	28° 1	26°42	14°18	n.a.	S 30
M31	18 38 47	7♋33'16	11♑51	14♋37	5♌14	14♎11	29♈23	18♍56	27♍19	12♒30	26♉55	27♈51	26♈39	14♋25	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n16	24s 9	2s50	18n10	0s16	25n35	1n31	1s14	2s19	9n 5	0s39	7n17	2n33	1n46	0n37	19s19	2s 2	25n59	6n23	11n47	11n 8	28n31		n.a.
S 2	22 25	27 23	3 51	18 46	0 2	25 36	1 31	1 26	2 20	9 10	0 39	7 16	2 32	1 46	0 37	19 19	2 2	26 0	6 24	11 45	11 7	28 30		n.a.
M 3	22 34	28 39	4 37	19 22	0n10	25 36	1 31	1 39	2 21	9 14	0 39	7 16	2 32	1 46	0 37	19 19	2 2	26 0	6 24	11 43	11 6	28 30		n.a.
T 4	22 43	27 46	5 3	19 58	0 23	25 36	1 32	1 51	2 22	9 18	0 39	7 15	2 32	1 46	0 37	19 20	2 2	26 1	6 24	11 41	11 4	28 29		n.a.
W 5	22 51	24 56	5 8	20 33	0 34	25 34	1 31	2 4	2 23	9 22	0 38	7 14	2 32	1 46	0 37	19 20	2 2	26 2	6 24	11 39	11 3	28 29		n.a.
T 6	22 59	20 32	4 54	21 8	0 45	25 32	1 31	2 17	2 23	9 27	0 38	7 14	2 31	1 46	0 37	19 20	2 2	26 2	6 24	11 38	11 2	28 29		n.a.
F 7	23 6	15 6	4 21	21 41	0 54	25 29	1 31	2 29	2 24	9 31	0 38	7 13	2 31	1 46	0 37	19 20	2 2	26 3	6 24	11 37	11 1	28 28		n.a.
S 8	23 13	9 4	3 34	22 12	1 3	25 25	1 31	2 42	2 25	9 35	0 38	7 12	2 31	1 46	0 37	19 21	2 2	26 3	6 24	11 37	11 0	28 28		n.a.
S 9	23 19	2 47	2 37	22 42	1 11	25 20	1 31	2 55	2 25	9 39	0 38	7 11	2 30	1 46	0 37	19 21	2 2	26 4	6 24	11 37	10 59	28 28		n.a.
M10	23 25	3n27	1 33	23 10	1 19	25 15	1 30	3 9	2 26	9 43	0 38	7 10	2 30	1 46	0 37	19 21	2 2	26 4	6 24	11 37	10 57	28 27		n.a.
T 11	23 31	9 25	0 26	23 36	1 25	25 9	1 30	3 22	2 27	9 47	0 38	7 9	2 30	1 45	0 37	19 21	2 3	26 5	6 25	11 38	10 56	28 27		n.a.
W12	23 36	14 55	0n41	24 0	1 31	25 2	1 29	3 35	2 27	9 51	0 38	7 8	2 30	1 45	0 37	19 22	2 3	26 6	6 25	11 37	10 55	28 26		n.a.
T 13	23 41	19 44	1 45	24 22	1 36	24 54	1 29	3 49	2 28	9 55	0 38	7 7	2 29	1 45	0 37	19 22	2 3	26 6	6 25	11 37	10 54	28 26		n.a.
F 14	23 45	23 41	2 43	24 41	1 40	24 45	1 28	4 2	2 28	9 59	0 38	7 6	2 29	1 45	0 36	19 22	2 3	26 7	6 25	11 35	10 53	28 25		n.a.
S 15	23 49	26 34	3 33	24 58	1 43	24 36	1 27	4 16	2 29	10 3	0 38	7 5	2 29	1 45	0 36	19 23	2 3	26 7	6 25	11 33	10 52	28 25		n.a.
S 16	23 53	28 14	4 14	25 13	1 46	24 26	1 27	4 30	2 29	10 6	0 38	7 4	2 29	1 44	0 36	19 23	2 3	26 8	6 25	11 29	10 50	28 25		n.a.
M17	23 56	28 35	4 43	25 25	1 47	24 15	1 26	4 44	2 29	10 10	0 38	7 2	2 28	1 44	0 36	19 23	2 3	26 8	6 26	11 26	10 49	28 24		n.a.
T 18	23 59	27 36	5 0	25 35	1 49	24 4	1 25	4 58	2 30	10 14	0 38	7 1	2 28	1 44	0 36	19 24	2 3	26 9	6 26	11 22	10 48	28 24		n.a.
W19	24 1	25 22	5 4	25 43	1 49	23 52	1 24	5 12	2 30	10 17	0 38	7 0	2 28	1 44	0 36	19 24	2 3	26 9	6 26	11 18	10 47	28 23		n.a.
T 20	24 2	22 2	4 54	25 48	1 49	23 39	1 23	5 26	2 31	10 21	0 38	6 59	2 28	1 43	0 36	19 24	2 3	26 10	6 26	11 14	10 46	28 23		n.a.
F 21	24 4	17 47	4 32	25 52	1 49	23 25	1 22	5 40	2 31	10 25	0 38	6 57	2 27	1 43	0 36	19 25	2 3	26 11	6 26	11 12	10 45	28 22		n.a.
S 22	24 5	12 47	3 58	25 53	1 48	23 11	1 20	5 54	2 31	10 28	0 38	6 56	2 27	1 43	0 36	19 25	2 3	26 11	6 26	11 10	10 43	28 22		n.a.
S 23	24 5	7 12	3 11	25 51	1 46	22 56	1 19	6 8	2 31	10 32	0 38	6 55	2 27	1 42	0 36	19 26	2 3	26 12	6 26	11 9	10 42	28 21		n.a.
M24	24 5	1 13	2 15	25 48	1 44	22 40	1 18	6 23	2 32	10 35	0 38	6 53	2 26	1 42	0 36	19 26	2 3	26 12	6 27	11 9	10 41	28 21		n.a.
T 25	24 4	5s 0	1 10	25 43	1 42	22 24	1 16	6 37	2 32	10 39	0 38	6 52	2 26	1 41	0 36	19 26	2 3	26 13	6 27	11 9	10 40	28 20		n.a.
W26	24 3	11 12	0s 0	25 36	1 39	22 7	1 15	6 51	2 32	10 42	0 38	6 50	2 26	1 41	0 36	19 27	2 3	26 13	6 27	11 9	10 39	28 20		n.a.
T 27	24 2	17 5	1 13	25 27	1 36	21 49	1 13	7 6	2 32	10 45	0 38	6 49	2 26	1 40	0 36	19 27	2 4	26 14	6 27	11 9	10 37	28 19		n.a.
F 28	24 0	22 15	2 24	25 17	1 33	21 31	1 12	7 20	2 32	10 48	0 38	6 47	2 25	1 40	0 36	19 28	2 4	26 14	6 27	11 8	10 36	28 18		n.a.
S 29	23 58	26 10	3 28	25 4	1 29	21 12	1 10	7 35	2 32	10 52	0 38	6 46	2 25	1 39	0 36	19 28	2 4	26 15	6 28	11 6	10 35	28 18		n.a.
S 30	23 55	28 20	4 18	24 50	1 24	20 53	1 8	7 50	2 33	10 55	0 38	6 44	2 25	1 39	0 36	19 28	2 4	26 16	6 28	11 3	10 34	28 17		n.a.
M31	23n52	28s21	4s50	24n35	1n20	20n33	1n 6	8s 4	2s33	10n58	0s38	6n42	2n25	1n38	0n36	19s29	2s 4	26n16	6n28	11n 0	10n33	28n17		n.a.

Julian Day Number = 359587.5, Delta T = 27h39m14s
Ecliptic obliquity = 24°05'03, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°19'52, Lahiri = -55°12'51 Julian Calendar 1 July 3729 BCE == Greg. Calendar 1 June 3729 BCE

The year -3728 astronomical counting style corresponds to year 3729 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3729 BCE
geocentric

AUGUST 3729 BCE (-3728) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 42 44	8♋32'30	27♉10	16♋18	6♌28	14♎47	29♈32	18♍59	27♍20	12°R29	26♉57	27°R41	26♈36	14♋31	n.a.	T 1
W 2	18 46 40	9°31'46	12♒18	17°59	7°41	15°24	29°40	19° 3	27°22	12♒28	26°58	27♈31	26°32	14°38	n.a.	W 2
T 3	18 50 37	10°31'04	27° 6	19°39	8°55	16° 1	29°48	19° 7	27°23	12°26	27° 0	27°23	26°29	14°45	n.a.	T 3
F 4	18 54 33	11°30'25	11♓26	21°18	10° 9	16°38	29°56	19°11	27°25	12°25	27° 1	27°18	26°26	14°52	n.a.	F 4
S 5	18 58 30	12°29'49	25°17	22°57	11°23	17°15	0♉ 4	19°15	27°26	12°24	27° 2	27°15	26°23	14°58	n.a.	S 5
S 6	19 2 26	13°29'15	8♈40	24°34	12°36	17°53	0°11	19°19	27°28	12°22	27° 4	27°D14	26°20	15° 5	n.a.	S 6
M 7	19 6 23	14°28'44	21°38	26°11	13°50	18°31	0°19	19°23	27°29	12°21	27° 5	27°R14	26°17	15°12	n.a.	M 7
T 8	19 10 19	15°28'15	4♉14	27°46	15° 4	19° 8	0°26	19°27	27°31	12°19	27° 6	27°14	26°13	15°18	n.a.	T 8
W 9	19 14 16	16°27'49	16°33	29°22	16°18	19°46	0°34	19°31	27°33	12°18	27° 8	27°12	26°10	15°25	n.a.	W 9
T 10	19 18 13	17°27'25	28°41	0♌56	17°31	20°25	0°41	19°35	27°35	12°16	27° 9	27° 8	26° 7	15°32	n.a.	T 10
F 11	19 22 9	18°27'04	10♊40	2°29	18°45	21° 3	0°48	19°40	27°36	12°15	27°10	27° 2	26° 4	15°39	n.a.	F 11
S 12	19 26 6	19°26'45	22°35	4° 2	19°59	21°41	0°55	19°44	27°38	12°13	27°11	26°52	26° 1	15°45	n.a.	S 12
S 13	19 30 2	20°26'29	4♋27	5°34	21°12	22°20	1° 2	19°49	27°40	12°12	27°13	26°40	25°58	15°52	n.a.	S 13
M14	19 33 59	21°26'15	16°18	7° 6	22°26	22°59	1° 8	19°54	27°42	12°10	27°14	26°26	25°54	15°59	n.a.	M14
T 15	19 37 55	22°26'03	28°11	8°36	23°40	23°38	1°15	19°58	27°44	12° 9	27°15	26°11	25°51	16° 5	n.a.	T 15
W16	19 41 52	23°25'54	10♌ 6	10° 6	24°53	24°17	1°21	20° 3	27°46	12° 7	27°16	25°57	25°48	16°12	n.a.	W16
T 17	19 45 48	24°25'46	22° 4	11°35	26° 7	24°56	1°27	20° 8	27°48	12° 5	27°17	25°44	25°45	16°19	n.a.	T 17
F 18	19 49 45	25°25'41	4♍ 8	13° 3	27°20	25°35	1°33	20°13	27°50	12° 4	27°18	25°33	25°42	16°26	n.a.	F 18
S 19	19 53 41	26°25'37	16°19	14°31	28°34	26°15	1°39	20°18	27°52	12° 2	27°19	25°26	25°38	16°32	n.a.	S 19
S 20	19 57 38	27°25'36	28°41	15°58	29°47	26°54	1°44	20°23	27°55	12° 1	27°21	25°21	25°35	16°39	n.a.	S 20
M21	20 1 34	28°25'36	11♎16	17°24	1♍ 1	27°34	1°50	20°28	27°57	11°59	27°22	25°19	25°32	16°46	n.a.	M21
T 22	20 5 31	29°25'39	24°10	18°49	2°14	28°14	1°55	20°33	27°59	11°57	27°23	25°19	25°29	16°53	n.a.	T 22
W23	20 9 28	0♌25'43	7♏25	20°14	3°28	28°53	2° 0	20°38	28° 1	11°56	27°24	25°19	25°26	16°59	n.a.	W23
T 24	20 13 24	1°25'49	21° 6	21°37	4°41	29°34	2° 5	20°44	28° 4	11°54	27°25	25°18	25°23	17° 6	n.a.	T 24
F 25	20 17 21	2°25'57	5♐14	23° 0	5°54	0♏14	2°10	20°49	28° 6	11°52	27°25	25°15	25°19	17°13	n.a.	F 25
S 26	20 21 17	3°26'07	19°48	24°21	7° 8	0°54	2°14	20°54	28° 9	11°51	27°26	25° 9	25°16	17°19	n.a.	S 26
S 27	20 25 14	4°26'18	4♉46	25°42	8°21	1°34	2°19	21° 0	28°11	11°49	27°27	25° 1	25°13	17°26	n.a.	S 27
M28	20 29 10	5°26'32	19°59	27° 1	9°34	2°15	2°23	21° 5	28°14	11°47	27°28	24°50	25°10	17°33	n.a.	M28
T 29	20 33 7	6°26'47	5♒17	28°19	10°47	2°55	2°27	21°11	28°16	11°46	27°29	24°39	25° 7	17°40	n.a.	T 29
W30	20 37 3	7°27'05	20°29	29°36	12° 1	3°36	2°31	21°16	28°19	11°44	27°30	24°28	25° 4	17°46	n.a.	W30
T 31	20 41 0	8♌27'24	5♓24	0♍52	13♍14	4♏16	2♉35	21♍22	28♍21	11♒42	27♉31	24♈19	25♈ 0	17♋53	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23n48	26s12	5s 1	24n18	1n15	20n12	1n 5	8s19	2s33	11n 1	0s38	6n41	2n24	1n38	0n36	19s29	2s 4	26n17	6n28	10n56	10n32	28n16			n.a.
W 2	23 44	22 13	4 52	24 0	1 10	19 51	1 3	8 33	2 33	11 4	0 38	6 39	2 24	1 37	0 36	19 30	2 4	26 17	6 28	10 52	10 30	28 15			n.a.
T 3	23 39	16 54	4 22	23 40	1 5	19 29	1 1	8 48	2 33	11 7	0 38	6 37	2 24	1 37	0 36	19 30	2 4	26 18	6 29	10 49	10 29	28 15			n.a.
F 4	23 34	10 48	3 37	23 20	1 0	19 7	0 59	9 3	2 33	11 10	0 38	6 35	2 24	1 36	0 36	19 31	2 4	26 18	6 29	10 47	10 28	28 14			n.a.
S 5	23 29	4 22	2 40	22 58	0 54	18 44	0 57	9 17	2 33	11 13	0 38	6 33	2 24	1 35	0 36	19 31	2 4	26 19	6 29	10 46	10 27	28 14			n.a.
S 6	23 23	2n 3	1 37	22 34	0 48	18 21	0 54	9 32	2 33	11 15	0 38	6 32	2 23	1 35	0 36	19 31	2 4	26 19	6 29	10 46	10 26	28 13			n.a.
M 7	23 16	8 12	0 30	22 10	0 42	17 57	0 52	9 47	2 32	11 18	0 38	6 30	2 23	1 34	0 36	19 32	2 4	26 20	6 29	10 46	10 24	28 12			n.a.
T 8	23 9	13 51	0n37	21 45	0 36	17 33	0 50	10 2	2 32	11 21	0 38	6 28	2 23	1 33	0 35	19 32	2 4	26 20	6 30	10 46	10 23	28 12			n.a.
W 9	23 2	18 50	1 40	21 19	0 30	17 8	0 47	10 16	2 32	11 23	0 38	6 26	2 23	1 32	0 35	19 33	2 4	26 21	6 30	10 45	10 22	28 11			n.a.
T 10	22 54	22 58	2 38	20 52	0 23	16 43	0 45	10 31	2 32	11 26	0 38	6 24	2 22	1 32	0 35	19 33	2 4	26 21	6 30	10 44	10 21	28 10			n.a.
F 11	22 46	26 4	3 28	20 24	0 17	16 17	0 43	10 46	2 32	11 29	0 38	6 22	2 22	1 31	0 35	19 34	2 4	26 22	6 30	10 41	10 20	28 10			n.a.
S 12	22 38	28 0	4 8	19 56	0 10	15 51	0 40	11 1	2 32	11 31	0 38	6 20	2 22	1 30	0 35	19 34	2 4	26 22	6 30	10 38	10 19	28 9			n.a.
S 13	22 29	28 37	4 37	19 26	0 3	15 24	0 38	11 15	2 32	11 33	0 38	6 18	2 22	1 29	0 35	19 35	2 4	26 23	6 31	10 33	10 17	28 8			n.a.
M14	22 19	27 55	4 54	18 56	0s 4	14 57	0 35	11 30	2 31	11 36	0 38	6 16	2 21	1 29	0 35	19 35	2 4	26 23	6 31	10 28	10 16	28 8			n.a.
T 15	22 9	25 57	4 59	18 26	0 11	14 30	0 32	11 45	2 31	11 38	0 37	6 14	2 21	1 28	0 35	19 36	2 4	26 24	6 31	10 22	10 15	28 7			n.a.
W16	21 59	22 50	4 50	17 54	0 18	14 2	0 30	11 59	2 31	11 40	0 37	6 12	2 21	1 27	0 35	19 36	2 4	26 24	6 31	10 17	10 14	28 6			n.a.
T 17	21 49	18 45	4 28	17 23	0 25	13 34	0 27	12 14	2 31	11 43	0 37	6 10	2 21	1 26	0 35	19 37	2 4	26 25	6 31	10 12	10 13	28 6			n.a.
F 18	21 37	13 53	3 55	16 50	0 32	13 6	0 24	12 28	2 30	11 45	0 37	6 7	2 21	1 25	0 35	19 37	2 4	26 25	6 32	10 8	10 11	28 5			n.a.
S 19	21 26	8 26	3 10	16 18	0 39	12 37	0 21	12 43	2 30	11 47	0 37	6 5	2 20	1 24	0 35	19 38	2 4	26 26	6 32	10 6	10 10	28 4			n.a.
S 20	21 14	2 36	2 16	15 45	0 46	12 8	0 18	12 57	2 30	11 49	0 37	6 3	2 20	1 23	0 35	19 38	2 4	26 26	6 32	10 4	10 9	28 3			n.a.
M21	21 2	3s27	1 13	15 12	0 53	11 39	0 16	13 12	2 29	11 51	0 37	6 1	2 20	1 22	0 35	19 39	2 4	26 27	6 32	10 3	10 8	28 3			n.a.
T 22	20 49	9 31	0 6	14 38	1 0	11 9	0 13	13 26	2 29	11 53	0 37	5 58	2 20	1 21	0 35	19 39	2 4	26 27	6 33	10 3	10 7	28 2			n.a.
W23	20 36	15 21	1s 3	14 4	1 7	10 39	0 10	13 41	2 29	11 54	0 37	5 56	2 20	1 20	0 35	19 40	2 5	26 28	6 33	10 3	10 6	28 1			n.a.
T 24	20 23	20 38	2 12	13 30	1 14	10 9	0 7	13 55	2 28	11 56	0 37	5 54	2 19	1 19	0 35	19 40	2 5	26 28	6 33	10 3	10 4	28 0			n.a.
F 25	20 9	24 55	3 14	12 56	1 21	9 39	0 4	14 9	2 28	11 58	0 37	5 51	2 19	1 18	0 35	19 41	2 5	26 29	6 33	10 1	10 3	27 59			n.a.
S 26	19 54	27 46	4 6	12 22	1 28	9 8	0 1	14 24	2 28	12 0	0 37	5 49	2 19	1 17	0 35	19 41	2 5	26 29	6 34	9 59	10 2	27 59			n.a.
S 27	19 40	28 41	4 42	11 48	1 35	8 37	0s 2	14 38	2 27	12 1	0 37	5 47	2 19	1 16	0 35	19 42	2 5	26 30	6 34	9 56	10 1	27 58			n.a.
M28	19 25	27 29	4 59	11 15	1 42	8 6	0 6	14 52	2 27	12 3	0 37	5 44	2 19	1 15	0 35	19 42	2 5	26 30	6 34	9 52	10 0	27 57			n.a.
T 29	19 10	24 13	4 55	10 41	1 49	7 35	0 9	15 6	2 26	12 4	0 37	5 42	2 19	1 14	0 35	19 43	2 5	26 31	6 34	9 48	9 58	27 56			n.a.
W30	18 54	19 18	4 30	10 8	1 55	7 4	0 12	15 20	2 26	12 5	0 37	5 39	2 18	1 13	0 35	19 43	2 5	26 31	6 35	9 44	9 57	27 55			n.a.
T 31	18n38	13s17	3s47	9n35	2s 1	6n32	0s15	15s34	2s25	12n 7	0s37	5n37	2n18	1n12	0n35	19s44	2s 5	26n31	6n35	9n41	9n56	27n55			n.a.

Julian Day Number = 359618.5, Delta T = 27h39m11s
Ecliptic obliquity = 24°05'03, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°19'48, Lahiri = -55°12'47 Julian Calendar 1 Aug. 3729 BCE == Greg. Calendar 2 July 3729 BCE

The year -3728 astronomical counting style corresponds to year 3729 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3729 BCE
geocentric

SEPTEMBER 3729 BCE (-3728) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 44 56	9♌27'46	19♓54	2♍ 6	14♍27	4♏57	2♉38	21♍28	28♍24	11°R41	27♉31	24°R13	24♈57	18♋ 0	n.a.	F 1
S 2	20 48 53	10°28'09	3♈55	3°18	15°40	5°38	2°42	21°34	28°27	11♒39	27°32	24♈ 9	24°54	18° 7	n.a.	S 2
S 3	20 52 49	11°28'35	17°26	4°29	16°53	6°19	2°45	21°39	28°30	11°37	27°33	24° 7	24°51	18°13	n.a.	S 3
M 4	20 56 46	12°29'03	0♉29	5°37	18° 6	7° 0	2°48	21°45	28°32	11°36	27°33	24°D 7	24°48	18°20	n.a.	M 4
T 5	21 0 43	13°29'34	13° 8	6°43	19°19	7°41	2°51	21°51	28°35	11°34	27°34	24°R 7	24°44	18°27	n.a.	T 5
W 6	21 4 39	14°30'06	25°28	7°46	20°32	8°22	2°53	21°57	28°38	11°32	27°35	24° 7	24°41	18°33	n.a.	W 6
T 7	21 8 36	15°30'41	7♊34	8°47	21°45	9° 3	2°56	22° 3	28°41	11°30	27°35	24° 4	24°38	18°40	n.a.	T 7
F 8	21 12 32	16°31'18	19°30	9°44	22°58	9°45	2°58	22° 9	28°44	11°29	27°36	23°59	24°35	18°47	n.a.	F 8
S 9	21 16 29	17°31'56	1♋22	10°38	24°10	10°26	3° 0	22°16	28°47	11°27	27°36	23°52	24°32	18°54	n.a.	S 9
S 10	21 20 25	18°32'37	13°13	11°28	25°23	11° 7	3° 2	22°22	28°50	11°25	27°37	23°42	24°29	19° 0	n.a.	S 10
M11	21 24 22	19°33'20	25° 5	12°13	26°36	11°49	3° 3	22°28	28°53	11°24	27°37	23°30	24°25	19° 7	n.a.	M11
T 12	21 28 18	20°34'04	7♌ 1	12°54	27°49	12°30	3° 5	22°34	28°56	11°22	27°38	23°17	24°22	19°14	n.a.	T 12
W13	21 32 15	21°34'50	19° 2	13°28	29° 1	13°12	3° 6	22°40	28°59	11°20	27°38	23° 4	24°19	19°21	n.a.	W13
T 14	21 36 11	22°35'38	1♍10	13°57	0♎14	13°54	3° 7	22°47	29° 2	11°19	27°39	22°53	24°16	19°27	n.a.	T 14
F 15	21 40 8	23°36'27	13°25	14°18	1°27	14°35	3° 8	22°53	29° 5	11°17	27°39	22°44	24°13	19°34	n.a.	F 15
S 16	21 44 5	24°37'18	25°48	14°32	2°39	15°17	3° 9	23° 0	29° 8	11°15	27°40	22°38	24° 9	19°41	n.a.	S 16
S 17	21 48 1	25°38'10	8♎21	14°R37	3°52	15°59	3° 9	23° 6	29°11	11°14	27°40	22°35	24° 6	19°47	n.a.	S 17
M18	21 51 58	26°39'04	21° 6	14°33	5° 4	16°41	3° 9	23°12	29°15	11°12	27°40	22°D33	24° 3	19°54	n.a.	M18
T 19	21 55 54	27°39'59	4♏ 5	14°19	6°17	17°23	3°R10	23°19	29°18	11°11	27°40	22°34	24° 0	20° 1	n.a.	T 19
W20	21 59 51	28°40'55	17°21	13°56	7°29	18° 5	3° 9	23°26	29°21	11° 9	27°41	22°35	23°57	20° 8	n.a.	W20
T 21	22 3 47	29°41'52	0♐56	13°21	8°41	18°47	3° 9	23°32	29°24	11° 7	27°41	22°R35	23°54	20°14	n.a.	T 21
F 22	22 7 44	0♍42'51	14°52	12°36	9°53	19°29	3° 8	23°39	29°28	11° 6	27°41	22°34	23°50	20°21	n.a.	F 22
S 23	22 11 40	1°43'50	29°10	11°41	11° 6	20°11	3° 8	23°45	29°31	11° 4	27°41	22°31	23°47	20°28	n.a.	S 23
S 24	22 15 37	2°44'51	13♑46	10°37	12°18	20°53	3° 7	23°52	29°34	11° 3	27°41	22°26	23°44	20°34	n.a.	S 24
M25	22 19 34	3°45'53	28°37	9°25	13°30	21°36	3° 6	23°59	29°38	11° 1	27°41	22°19	23°41	20°41	n.a.	M25
T 26	22 23 30	4°46'56	13♒35	8° 7	14°42	22°18	3° 4	24° 5	29°41	11° 0	27°41	22°12	23°38	20°48	n.a.	T 26
W27	22 27 27	5°47'59	28°32	6°46	15°54	23° 0	3° 3	24°12	29°45	10°58	27°41	22° 4	23°35	20°55	n.a.	W27
T 28	22 31 23	6°49'04	13♓18	5°24	17° 6	23°42	3° 1	24°19	29°48	10°57	27°R42	21°58	23°31	21° 1	n.a.	T 28
F 29	22 35 20	7°50'10	27°45	4° 3	18°17	24°25	2°59	24°26	29°51	10°55	27°41	21°53	23°28	21° 8	n.a.	F 29
S 30	22 39 16	8♍51'18	11♈48	2♍48	19♎29	25♏ 7	2♉57	24♍33	29♍55	10♒54	27♉41	21♈51	23♈25	21♋15	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n22	6s42	2s50	9n 2	2s 7	6n 0	0s18	15s47	2s25	12n 8	0s37	5n35	2n18	1n11	0n35	19s44	2s 5	26n32	6n35	9n38	9n55	27n54		n.a.
S 2	18 5	0n 0	1 45	8 30	2 13	5 28	0 21	16 1	2 25	12 9	0 37	5 32	2 18	1 10	0 35	19 45	2 5	26 32	6 35	9 37	9 54	27 53		n.a.
S 3	17 48	6 29	0 35	7 59	2 19	4 56	0 25	16 15	2 24	12 10	0 37	5 30	2 18	1 8	0 35	19 45	2 5	26 33	6 36	9 36	9 52	27 52		n.a.
M 4	17 31	12 28	0n34	7 28	2 24	4 24	0 28	16 28	2 24	12 11	0 37	5 27	2 18	1 7	0 35	19 46	2 5	26 33	6 36	9 36	9 51	27 51		n.a.
T 5	17 13	17 46	1 39	6 59	2 29	3 52	0 31	16 41	2 23	12 12	0 37	5 24	2 17	1 6	0 35	19 46	2 5	26 33	6 36	9 36	9 50	27 50		n.a.
W 6	16 55	22 12	2 38	6 31	2 34	3 20	0 34	16 55	2 22	12 13	0 37	5 22	2 17	1 5	0 35	19 47	2 5	26 34	6 36	9 36	9 49	27 49		n.a.
T 7	16 37	25 35	3 29	6 4	2 38	2 47	0 38	17 8	2 22	12 14	0 37	5 19	2 17	1 4	0 35	19 47	2 5	26 34	6 37	9 35	9 48	27 48		n.a.
F 8	16 18	27 48	4 10	5 38	2 42	2 15	0 41	17 21	2 21	12 15	0 37	5 17	2 17	1 3	0 34	19 48	2 5	26 35	6 37	9 33	9 46	27 48		n.a.
S 9	16 0	28 44	4 39	5 14	2 45	1 42	0 44	17 34	2 21	12 16	0 37	5 14	2 17	1 1	0 34	19 48	2 5	26 35	6 37	9 30	9 45	27 47		n.a.
S 10	15 40	28 20	4 57	4 53	2 47	1 10	0 47	17 47	2 20	12 17	0 37	5 11	2 17	1 0	0 34	19 49	2 5	26 35	6 37	9 26	9 44	27 46		n.a.
M11	15 21	26 38	5 2	4 34	2 49	0 37	0 51	18 0	2 20	12 17	0 37	5 9	2 16	0 59	0 34	19 49	2 5	26 36	6 38	9 22	9 43	27 45		n.a.
T 12	15 1	23 44	4 54	4 17	2 50	0 4	0 54	18 12	2 19	12 18	0 37	5 6	2 16	0 58	0 34	19 50	2 5	26 36	6 38	9 17	9 42	27 44		n.a.
W13	14 41	19 49	4 32	4 3	2 51	0s28	0 57	18 25	2 18	12 18	0 37	5 3	2 16	0 56	0 34	19 50	2 5	26 37	6 38	9 12	9 40	27 43		n.a.
T 14	14 21	15 3	3 58	3 53	2 50	1 1	1 0	18 37	2 18	12 19	0 37	5 1	2 16	0 55	0 34	19 50	2 5	26 37	6 38	9 8	9 39	27 42		n.a.
F 15	14 1	9 39	3 13	3 46	2 48	1 33	1 4	18 50	2 17	12 19	0 37	4 58	2 16	0 54	0 34	19 51	2 5	26 37	6 39	9 5	9 38	27 41		n.a.
S 16	13 40	3 49	2 18	3 44	2 45	2 6	1 7	19 2	2 17	12 19	0 37	4 55	2 16	0 52	0 34	19 51	2 5	26 38	6 39	9 2	9 37	27 40		n.a.
S 17	13 19	2s15	1 15	3 46	2 40	2 38	1 10	19 14	2 16	12 19	0 37	4 53	2 16	0 51	0 34	19 52	2 5	26 38	6 39	9 1	9 36	27 39		n.a.
M18	12 58	8 20	0 8	3 53	2 34	3 11	1 13	19 26	2 15	12 19	0 37	4 50	2 16	0 50	0 34	19 52	2 5	26 38	6 39	9 0	9 34	27 38		n.a.
T 19	12 36	14 11	1s 1	4 5	2 27	3 43	1 16	19 37	2 15	12 19	0 37	4 47	2 15	0 48	0 34	19 53	2 5	26 39	6 40	9 1	9 33	27 37		n.a.
W20	12 15	19 31	2 9	4 23	2 17	4 15	1 19	19 49	2 14	12 19	0 37	4 44	2 15	0 47	0 34	19 53	2 5	26 39	6 40	9 1	9 32	27 36		n.a.
T 21	11 53	24 0	3 11	4 47	2 6	4 47	1 22	20 1	2 13	12 19	0 37	4 42	2 15	0 46	0 34	19 54	2 5	26 39	6 40	9 1	9 31	27 35		n.a.
F 22	11 31	27 13	4 3	5 17	1 53	5 19	1 26	20 12	2 13	12 19	0 37	4 39	2 15	0 44	0 34	19 54	2 5	26 39	6 40	9 1	9 30	27 34		n.a.
S 23	11 9	28 47	4 42	5 52	1 38	5 51	1 29	20 23	2 12	12 19	0 37	4 36	2 15	0 43	0 34	19 54	2 5	26 40	6 41	9 0	9 28	27 33		n.a.
S 24	10 46	28 23	5 3	6 32	1 21	6 23	1 32	20 34	2 11	12 19	0 37	4 33	2 15	0 42	0 34	19 55	2 4	26 40	6 41	8 58	9 27	27 32		n.a.
M25	10 23	25 57	5 5	7 17	1 3	6 55	1 35	20 45	2 11	12 18	0 36	4 30	2 15	0 40	0 34	19 55	2 4	26 40	6 41	8 55	9 26	27 31		n.a.
T 26	10 1	21 44	4 46	8 4	0 44	7 26	1 37	20 56	2 10	12 18	0 36	4 28	2 15	0 39	0 34	19 56	2 4	26 41	6 42	8 52	9 25	27 30		n.a.
W27	9 38	16 9	4 7	8 54	0 24	7 57	1 40	21 6	2 9	12 17	0 36	4 25	2 15	0 37	0 34	19 56	2 4	26 41	6 42	8 49	9 24	27 29		n.a.
T 28	9 15	9 41	3 13	9 44	0 3	8 28	1 43	21 16	2 9	12 17	0 36	4 22	2 15	0 36	0 34	19 57	2 4	26 41	6 42	8 47	9 22	27 28		n.a.
F 29	8 51	2 51	2 6	10 33	0n17	8 59	1 46	21 27	2 8	12 16	0 36	4 19	2 14	0 35	0 34	19 57	2 4	26 41	6 42	8 45	9 21	27 27		n.a.
S 30	8n28	3n57	0s54	11n20	0n37	9s30	1s49	21s37	2s 7	12n15	0s36	4n16	2n14	0n33	0n34	19s57	2s 4	26n42	6n43	8n44	9n20	27n26		n.a.

Julian Day Number = 359649.5, Delta T = 27h39m08s
Ecliptic obliquity = 24°05'04, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°19'44, Lahiri = -55°12'43 Julian Calendar 1 Sept. 3729 BCE == Greg. Calendar 2 Aug. 3729 BCE

The year -3728 astronomical counting style corresponds to year 3729 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3729 BCE
geocentric

OCTOBER 3729 BCE (-3728) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 43 13	9♍52'26	25♈24	1°R39	20♎41	25♏50	2°R55	24♍39	29♍58	10°R52	27°R41	21°D50	23♈22	21♋22	n.a.	S 1
M 2	22 47 9	10°53'36	8♉33	0♍39	21°52	26°32	2♉52	24°46	0♎ 2	10♒51	27♉41	21♈51	23°19	21°28	n.a.	M 2
T 3	22 51 6	11°54'47	21°18	29♌50	23° 4	27°14	2°49	24°53	0° 5	10°49	27°41	21°53	23°15	21°35	n.a.	T 3
W 4	22 55 3	12°56'00	3♊43	29°12	24°15	27°57	2°46	25° 0	0° 9	10°48	27°41	21°54	23°12	21°42	n.a.	W 4
T 5	22 58 59	13°57'13	15°52	28°45	25°27	28°39	2°43	25° 7	0°12	10°47	27°41	21°R55	23° 9	21°48	n.a.	T 5
F 6	23 2 56	14°58'28	27°51	28°30	26°38	29°22	2°40	25°14	0°16	10°45	27°41	21°54	23° 6	21°55	n.a.	F 6
S 7	23 6 52	15°59'44	9♋43	28°D26	27°49	0♐ 4	2°36	25°21	0°20	10°44	27°40	21°51	23° 3	22° 2	n.a.	S 7
S 8	23 10 49	17° 1'01	21°34	28°32	29° 0	0°47	2°33	25°28	0°23	10°43	27°40	21°47	23° 0	22° 9	n.a.	S 8
M 9	23 14 45	18° 2'19	3♌28	28°48	0♏11	1°29	2°29	25°35	0°27	10°41	27°40	21°41	22°56	22°15	n.a.	M 9
T 10	23 18 42	19° 3'38	15°28	29°12	1°22	2°12	2°25	25°42	0°30	10°40	27°39	21°35	22°53	22°22	n.a.	T 10
W11	23 22 38	20° 4'58	27°36	29°45	2°33	2°55	2°21	25°49	0°34	10°39	27°39	21°29	22°50	22°29	n.a.	W11
T 12	23 26 35	21° 6'18	9♍54	0♍25	3°44	3°37	2°16	25°56	0°38	10°38	27°39	21°23	22°47	22°36	n.a.	T 12
F 13	23 30 32	22° 7'40	22°24	1°11	4°55	4°20	2°12	26° 2	0°41	10°36	27°38	21°19	22°44	22°42	n.a.	F 13
S 14	23 34 28	23° 9'01	5♎ 5	2° 3	6° 5	5° 2	2° 7	26° 9	0°45	10°35	27°38	21°16	22°41	22°49	n.a.	S 14
S 15	23 38 25	24°10'23	17°58	2°59	7°16	5°45	2° 2	26°16	0°48	10°34	27°37	21°D15	22°37	22°56	n.a.	S 15
M16	23 42 21	25°11'46	1♏ 4	4° 0	8°26	6°28	1°57	26°23	0°52	10°33	27°37	21°16	22°34	23° 2	n.a.	M16
T 17	23 46 18	26°13'09	14°21	5° 5	9°36	7°10	1°52	26°30	0°56	10°32	27°36	21°17	22°31	23° 9	n.a.	T 17
W18	23 50 14	27°14'32	27°51	6°13	10°47	7°53	1°46	26°37	0°59	10°31	27°36	21°18	22°28	23°16	n.a.	W18
T 19	23 54 11	28°15'55	11♐33	7°23	11°57	8°36	1°41	26°44	1° 3	10°30	27°35	21°20	22°25	23°23	n.a.	T 19
F 20	23 58 8	29°17'19	25°28	8°37	13° 7	9°18	1°35	26°51	1° 7	10°29	27°35	21°R21	22°21	23°29	n.a.	F 20
S 21	0 2 4	0♎18'42	9♑36	9°52	14°16	10° 1	1°29	26°58	1°10	10°28	27°34	21°20	22°18	23°36	n.a.	S 21
S 22	0 6 1	1°20'05	23°53	11° 9	15°26	10°44	1°23	27° 5	1°14	10°27	27°33	21°19	22°15	23°43	n.a.	S 22
M23	0 9 57	2°21'28	8♒19	12°29	16°36	11°27	1°17	27°12	1°18	10°26	27°33	21°17	22°12	23°50	n.a.	M23
T 24	0 13 54	3°22'51	22°48	13°49	17°45	12° 9	1°10	27°19	1°21	10°25	27°32	21°15	22° 9	23°56	n.a.	T 24
W25	0 17 50	4°24'14	7♓16	15°11	18°54	12°52	1° 4	27°26	1°25	10°24	27°31	21°12	22° 6	24° 3	n.a.	W25
T 26	0 21 47	5°25'36	21°36	16°34	20° 3	13°35	0°57	27°33	1°29	10°23	27°30	21°10	22° 2	24°10	n.a.	T 26
F 27	0 25 44	6°26'59	5♈44	17°58	21°12	14°17	0°51	27°40	1°32	10°23	27°30	21° 9	21°59	24°16	n.a.	F 27
S 28	0 29 40	7°28'21	19°34	19°22	22°21	15° 0	0°44	27°47	1°36	10°22	27°29	21°D 8	21°56	24°23	n.a.	S 28
S 29	0 33 37	8°29'44	3♉ 4	20°48	23°30	15°43	0°37	27°54	1°40	10°21	27°28	21° 9	21°53	24°30	n.a.	S 29
M30	0 37 33	9°31'07	16°13	22°14	24°38	16°25	0°30	28° 1	1°43	10°20	27°27	21°10	21°50	24°37	n.a.	M30
T 31	0 41 30	10♎32'29	29♉ 1	23♍41	25♏46	17♐ 8	0♉23	28♍ 8	1♎47	10♒20	27♉26	21♈11	21♈46	24♋43	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	8n 4	10n23	0n19	12n 2	0n56	10s 0	1s52	21s46	2s 6	12n15	0s36	4n13	2n14	0n32	0n34	19s58	2s 4	26n42	6n43	8n44	9n19	27n25			n.a.
M 2	7 41	16 8	1 29	12 40	1 13	10 30	1 54	21 56	2 6	12 14	0 36	4 10	2 14	0 30	0 34	19 58	2 4	26 42	6 43	8 44	9 18	27 23			n.a.
T 3	7 17	21 2	2 33	13 13	1 29	11 0	1 57	22 6	2 5	12 13	0 36	4 8	2 14	0 29	0 34	19 58	2 4	26 42	6 43	8 45	9 16	27 22			n.a.
W 4	6 53	24 51	3 28	13 40	1 43	11 29	1 59	22 15	2 4	12 12	0 36	4 5	2 14	0 27	0 34	19 59	2 4	26 42	6 44	8 45	9 15	27 21			n.a.
T 5	6 29	27 29	4 12	14 1	1 55	11 59	2 2	22 24	2 3	12 11	0 36	4 2	2 14	0 26	0 34	19 59	2 4	26 43	6 44	8 46	9 14	27 20			n.a.
F 6	6 4	28 48	4 44	14 15	2 5	12 28	2 4	22 33	2 3	12 10	0 36	3 59	2 14	0 24	0 34	20 0	2 4	26 43	6 44	8 45	9 13	27 19			n.a.
S 7	5 40	28 46	5 4	14 25	2 13	12 56	2 7	22 42	2 2	12 9	0 36	3 56	2 14	0 23	0 34	20 0	2 4	26 43	6 44	8 44	9 12	27 18			n.a.
S 8	5 16	27 25	5 11	14 29	2 20	13 25	2 9	22 50	2 1	12 7	0 36	3 53	2 14	0 21	0 34	20 0	2 4	26 43	6 45	8 42	9 10	27 17			n.a.
M 9	4 51	24 49	5 4	14 28	2 25	13 53	2 11	22 58	2 0	12 6	0 36	3 50	2 14	0 20	0 34	20 1	2 4	26 43	6 45	8 40	9 9	27 16			n.a.
T 10	4 26	21 9	4 44	14 22	2 29	14 20	2 13	23 7	2 0	12 5	0 36	3 47	2 14	0 19	0 34	20 1	2 4	26 44	6 45	8 38	9 8	27 14			n.a.
W11	4 2	16 33	4 12	14 13	2 31	14 48	2 15	23 15	1 59	12 3	0 36	3 45	2 14	0 17	0 34	20 1	2 4	26 44	6 45	8 36	9 7	27 13			n.a.
T 12	3 37	11 14	3 27	13 59	2 32	15 15	2 17	23 22	1 58	12 2	0 36	3 42	2 14	0 16	0 34	20 1	2 4	26 44	6 46	8 34	9 6	27 12			n.a.
F 13	3 12	5 24	2 31	13 42	2 32	15 41	2 19	23 30	1 57	12 0	0 35	3 39	2 14	0 14	0 34	20 2	2 4	26 44	6 46	8 32	9 4	27 11			n.a.
S 14	2 47	0s45	1 27	13 22	2 31	16 7	2 21	23 37	1 56	11 59	0 35	3 36	2 13	0 13	0 34	20 2	2 4	26 44	6 46	8 31	9 3	27 10			n.a.
S 15	2 22	6 57	0 18	13 0	2 30	16 33	2 23	23 44	1 56	11 57	0 35	3 33	2 13	0 11	0 34	20 2	2 4	26 44	6 46	8 30	9 2	27 9			n.a.
M16	1 57	12 59	0s54	12 35	2 27	16 58	2 25	23 51	1 55	11 55	0 35	3 30	2 13	0 10	0 34	20 3	2 4	26 44	6 47	8 31	9 1	27 7			n.a.
T 17	1 32	18 32	2 3	12 8	2 24	17 23	2 26	23 58	1 54	11 53	0 35	3 27	2 13	0 8	0 34	20 3	2 4	26 45	6 47	8 31	8 59	27 6			n.a.
W18	1 7	23 15	3 8	11 39	2 21	17 47	2 28	24 4	1 53	11 52	0 35	3 24	2 13	0 7	0 34	20 3	2 4	26 45	6 47	8 32	8 58	27 5			n.a.
T 19	0 42	26 46	4 2	11 8	2 16	18 11	2 29	24 11	1 52	11 50	0 35	3 22	2 13	0 5	0 34	20 3	2 4	26 45	6 47	8 32	8 57	27 4			n.a.
F 20	0 17	28 43	4 43	10 35	2 12	18 35	2 31	24 17	1 52	11 48	0 35	3 19	2 13	0 4	0 34	20 4	2 4	26 45	6 48	8 32	8 56	27 2			n.a.
S 21	0s 8	28 51	5 8	10 1	2 7	18 58	2 32	24 23	1 51	11 46	0 35	3 16	2 13	0 2	0 34	20 4	2 4	26 45	6 48	8 32	8 55	27 1			n.a.
S 22	0 33	27 4	5 14	9 26	2 2	19 20	2 33	24 28	1 50	11 44	0 35	3 13	2 13	0 1	0 34	20 4	2 3	26 45	6 48	8 32	8 53	27 0			n.a.
M23	0 58	23 30	5 1	8 50	1 56	19 42	2 34	24 34	1 49	11 42	0 35	3 10	2 13	0s 1	0 34	20 4	2 3	26 45	6 48	8 31	8 52	26 59			n.a.
T 24	1 23	18 30	4 28	8 13	1 50	20 3	2 35	24 39	1 48	11 39	0 34	3 7	2 13	0 2	0 34	20 4	2 3	26 45	6 49	8 30	8 51	26 57			n.a.
W25	1 48	12 27	3 39	7 35	1 44	20 24	2 36	24 44	1 47	11 37	0 34	3 4	2 13	0 4	0 34	20 5	2 3	26 45	6 49	8 29	8 50	26 56			n.a.
T 26	2 13	5 48	2 36	6 56	1 38	20 44	2 37	24 48	1 47	11 35	0 34	3 1	2 13	0 5	0 34	20 5	2 3	26 45	6 49	8 29	8 49	26 55			n.a.
F 27	2 38	1n 3	1 24	6 17	1 32	21 4	2 37	24 53	1 46	11 33	0 34	2 59	2 13	0 7	0 34	20 5	2 3	26 45	6 49	8 28	8 47	26 54			n.a.
S 28	3 3	7 43	0 9	5 37	1 25	21 23	2 38	24 57	1 45	11 30	0 34	2 56	2 13	0 8	0 34	20 5	2 3	26 45	6 50	8 28	8 46	26 52			n.a.
S 29	3 27	13 53	1n 5	4 56	1 18	21 42	2 38	25 1	1 44	11 28	0 34	2 53	2 13	0 10	0 34	20 5	2 3	26 45	6 50	8 28	8 45	26 51			n.a.
M30	3 52	19 16	2 14	4 15	1 12	22 0	2 39	25 5	1 43	11 26	0 34	2 50	2 13	0 11	0 34	20 5	2 3	26 45	6 50	8 28	8 44	26 50			n.a.
T 31	4s17	23n38	3n14	3n33	1n 5	22s17	2s39	25s 9	1s42	11n23	0s34	2n47	2n13	0s13	0n34	20s 6	2s 3	26n45	6n50	8n29	8n42	26n48			n.a.

Julian Day Number = 359679.5, Delta T = 27h39m05s
Ecliptic obliquity = 24°05'05, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°19'39, Lahiri = -55°12'39 Julian Calendar 1 Oct. 3729 BCE == Greg. Calendar 1 Sept. 3729 BCE

The year -3728 astronomical counting style corresponds to year 3729 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3729 BCE
geocentric

NOVEMBER 3729 BCE (-3728) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 45 26	11♎33'52	11♊29	25♍ 9	26♏55	17♐51	0°R15	28♍15	1♎50	10°R19	27°R25	21♈12	21♈43	24♋50	n.a.	W 1
T 2	0 49 23	12°35'15	23°42	26°37	28° 2	18°33	0♉ 8	28°22	1°54	10♒19	27♉24	21°12	21°40	24°57	n.a.	T 2
F 3	0 53 20	13°36'37	5♋44	28° 6	29°10	19°16	0° 1	28°29	1°58	10°18	27°24	21°13	21°37	25° 3	n.a.	F 3
S 4	0 57 16	14°38'00	17°38	29°35	0♐18	19°59	29♈53	28°35	2° 1	10°17	27°23	21°R13	21°34	25°10	n.a.	S 4
S 5	1 1 13	15°39'23	29°30	1♎ 5	1°25	20°41	29°45	28°42	2° 5	10°17	27°22	21°13	21°31	25°17	n.a.	S 5
M 6	1 5 9	16°40'45	11♌25	2°35	2°32	21°24	29°38	28°49	2° 8	10°16	27°21	21°12	21°27	25°24	n.a.	M 6
T 7	1 9 6	17°42'07	23°26	4° 6	3°39	22° 6	29°30	28°56	2°12	10°16	27°20	21°12	21°24	25°30	n.a.	T 7
W 8	1 13 2	18°43'29	5♍38	5°37	4°46	22°49	29°22	29° 3	2°16	10°16	27°19	21°11	21°21	25°37	n.a.	W 8
T 9	1 16 59	19°44'50	18° 4	7° 8	5°53	23°32	29°14	29° 9	2°19	10°15	27°18	21°11	21°18	25°44	n.a.	T 9
F 10	1 20 56	20°46'11	0♎46	8°40	6°59	24°14	29° 6	29°16	2°23	10°15	27°16	21°D11	21°15	25°51	n.a.	F 10
S 11	1 24 52	21°47'32	13°44	10°12	8° 5	24°57	28°58	29°23	2°26	10°15	27°15	21°R11	21°12	25°57	n.a.	S 11
S 12	1 28 49	22°48'52	27° 0	11°45	9°11	25°39	28°50	29°29	2°30	10°14	27°14	21°11	21° 8	26° 4	n.a.	S 12
M13	1 32 45	23°50'11	10♏31	13°18	10°16	26°22	28°42	29°36	2°33	10°14	27°13	21°11	21° 5	26°11	n.a.	M13
T 14	1 36 42	24°51'29	24°16	14°52	11°22	27° 4	28°34	29°42	2°37	10°14	27°12	21°11	21° 2	26°17	n.a.	T 14
W15	1 40 38	25°52'47	8♐12	16°26	12°27	27°47	28°26	29°49	2°40	10°14	27°11	21°10	20°59	26°24	n.a.	W15
T 16	1 44 35	26°54'04	22°17	18° 0	13°31	28°29	28°18	29°55	2°43	10°14	27°10	21°10	20°56	26°31	n.a.	T 16
F 17	1 48 32	27°55'19	6♑26	19°35	14°36	29°12	28°10	0♎ 2	2°47	10°13	27° 8	21° 9	20°52	26°38	n.a.	F 17
S 18	1 52 28	28°56'33	20°38	21°11	15°40	29°54	28° 2	0° 8	2°50	10°13	27° 7	21° 9	20°49	26°44	n.a.	S 18
S 19	1 56 25	29°57'46	4♒49	22°47	16°44	0♑37	27°54	0°15	2°54	10°D13	27° 6	21°D 8	20°46	26°51	n.a.	S 19
M20	2 0 21	0♏58'58	18°58	24°23	17°47	1°19	27°46	0°21	2°57	10°13	27° 5	21° 9	20°43	26°58	n.a.	M20
T 21	2 4 18	2° 0'08	3♓ 3	26° 0	18°51	2° 2	27°38	0°27	3° 0	10°13	27° 4	21°10	20°40	27° 5	n.a.	T 21
W22	2 8 15	3° 1'17	17° 1	27°38	19°53	2°44	27°30	0°34	3° 4	10°13	27° 2	21°11	20°37	27°11	n.a.	W22
T 23	2 12 11	4° 2'25	0♈51	29°16	20°56	3°26	27°22	0°40	3° 7	10°14	27° 1	21°12	20°33	27°18	n.a.	T 23
F 24	2 16 8	5° 3'31	14°30	0♏55	21°58	4° 9	27°14	0°46	3°10	10°14	27° 0	21°R12	20°30	27°25	n.a.	F 24
S 25	2 20 4	6° 4'36	27°56	2°34	23° 0	4°51	27° 6	0°52	3°13	10°14	26°58	21°12	20°27	27°31	n.a.	S 25
S 26	2 24 1	7° 5'39	11♉ 9	4°14	24° 1	5°33	26°58	0°58	3°17	10°14	26°57	21°11	20°24	27°38	n.a.	S 26
M27	2 27 57	8° 6'42	24° 6	5°55	25° 2	6°16	26°50	1° 5	3°20	10°14	26°56	21°10	20°21	27°45	n.a.	M27
T 28	2 31 54	9° 7'43	6♊47	7°36	26° 2	6°58	26°42	1°11	3°23	10°15	26°54	21° 7	20°18	27°52	n.a.	T 28
W29	2 35 51	10° 8'44	19°14	9°18	27° 2	7°40	26°35	1°17	3°26	10°15	26°53	21° 4	20°14	27°58	n.a.	W29
T 30	2 39 47	11♏ 9'43	1♋27	11♏ 0	28♐ 1	8♑22	26♈27	1♎23	3♎29	10♒15	26♉52	21♈ 1	20♈11	28♋ 5	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4s42	26n47	4n 4	2n52	0n58	22s34	2s39	25s12	1s42	11n21	0s34	2n45	2n13	0s14	0n34	20s 6	2s 3	26n45	6n50	8n29	8n41	26n47		n.a.
T 2	5 6	28 36	4 41	2 9	0 51	22 50	2 39	25 15	1 41	11 18	0 33	2 42	2 13	0 16	0 34	20 6	2 3	26 45	6 51	8 29	8 40	26 46		n.a.
F 3	5 31	29 2	5 5	1 27	0 44	23 5	2 39	25 18	1 40	11 16	0 33	2 39	2 13	0 17	0 34	20 6	2 3	26 45	6 51	8 30	8 39	26 44		n.a.
S 4	5 55	28 6	5 16	0 44	0 37	23 20	2 38	25 20	1 39	11 13	0 33	2 36	2 13	0 19	0 34	20 6	2 3	26 45	6 51	8 30	8 38	26 43		n.a.
S 5	6 19	25 54	5 13	0 1	0 30	23 34	2 38	25 23	1 38	11 10	0 33	2 34	2 13	0 20	0 34	20 6	2 3	26 45	6 51	8 29	8 36	26 42		n.a.
M 6	6 44	22 34	4 57	0s42	0 23	23 48	2 37	25 25	1 37	11 8	0 33	2 31	2 13	0 22	0 34	20 6	2 3	26 45	6 52	8 29	8 35	26 40		n.a.
T 7	7 8	18 16	4 28	1 25	0 17	24 1	2 37	25 27	1 37	11 5	0 33	2 28	2 13	0 23	0 34	20 6	2 3	26 45	6 52	8 29	8 34	26 39		n.a.
W 8	7 32	13 11	3 46	2 8	0 10	24 13	2 36	25 29	1 36	11 2	0 33	2 25	2 13	0 25	0 34	20 6	2 3	26 45	6 52	8 29	8 33	26 37		n.a.
T 9	7 55	7 29	2 53	2 52	0 3	24 24	2 35	25 30	1 35	11 0	0 32	2 23	2 14	0 26	0 34	20 6	2 2	26 45	6 52	8 29	8 31	26 36		n.a.
F 10	8 19	1 23	1 51	3 35	0s 4	24 35	2 34	25 31	1 34	10 57	0 32	2 20	2 14	0 27	0 34	20 6	2 2	26 45	6 52	8 29	8 30	26 35		n.a.
S 11	8 43	4s56	0 41	4 18	0 10	24 45	2 33	25 32	1 33	10 54	0 32	2 17	2 14	0 29	0 34	20 6	2 2	26 45	6 53	8 29	8 29	26 33		n.a.
S 12	9 6	11 10	0s32	5 1	0 17	24 55	2 31	25 33	1 32	10 51	0 32	2 15	2 14	0 30	0 34	20 6	2 2	26 45	6 53	8 29	8 28	26 32		n.a.
M13	9 30	17 2	1 45	5 45	0 23	25 3	2 30	25 33	1 31	10 49	0 32	2 12	2 14	0 32	0 34	20 6	2 2	26 45	6 53	8 29	8 27	26 30		n.a.
T 14	9 53	22 8	2 53	6 28	0 30	25 11	2 28	25 34	1 31	10 46	0 32	2 9	2 14	0 33	0 34	20 6	2 2	26 45	6 53	8 29	8 25	26 29		n.a.
W15	10 16	26 5	3 52	7 11	0 36	25 19	2 26	25 34	1 30	10 43	0 32	2 7	2 14	0 35	0 34	20 6	2 2	26 44	6 53	8 28	8 24	26 28		n.a.
T 16	10 38	28 28	4 37	7 53	0 42	25 25	2 24	25 33	1 29	10 40	0 31	2 4	2 14	0 36	0 34	20 6	2 2	26 44	6 53	8 28	8 23	26 26		n.a.
F 17	11 1	29 1	5 6	8 36	0 48	25 31	2 22	25 33	1 28	10 37	0 31	2 1	2 14	0 37	0 34	20 6	2 2	26 44	6 54	8 28	8 22	26 25		n.a.
S 18	11 23	27 40	5 16	9 18	0 54	25 36	2 20	25 32	1 27	10 35	0 31	1 59	2 14	0 39	0 34	20 6	2 2	26 44	6 54	8 28	8 20	26 23		n.a.
S 19	11 46	24 32	5 8	10 0	0 59	25 41	2 18	25 31	1 26	10 32	0 31	1 56	2 14	0 40	0 34	20 6	2 2	26 44	6 54	8 28	8 19	26 22		n.a.
M20	12 8	19 57	4 40	10 42	1 5	25 45	2 15	25 30	1 26	10 29	0 31	1 54	2 14	0 41	0 34	20 6	2 2	26 44	6 54	8 28	8 18	26 20		n.a.
T 21	12 29	14 19	3 56	11 23	1 10	25 48	2 12	25 29	1 25	10 26	0 31	1 51	2 14	0 43	0 34	20 6	2 2	26 44	6 54	8 28	8 17	26 19		n.a.
W22	12 51	7 59	2 58	12 4	1 15	25 50	2 9	25 27	1 24	10 23	0 30	1 49	2 14	0 44	0 34	20 6	2 2	26 44	6 54	8 29	8 16	26 17		n.a.
T 23	13 12	1 20	1 50	12 45	1 20	25 52	2 6	25 25	1 23	10 21	0 30	1 46	2 14	0 45	0 34	20 6	2 2	26 43	6 55	8 29	8 14	26 16		n.a.
F 24	13 33	5n18	0 37	13 25	1 25	25 53	2 3	25 23	1 22	10 18	0 30	1 44	2 14	0 47	0 34	20 6	2 2	26 43	6 55	8 29	8 13	26 14		n.a.
S 25	13 54	11 36	0n37	14 5	1 29	25 53	2 0	25 21	1 21	10 15	0 30	1 41	2 15	0 48	0 34	20 6	2 1	26 43	6 55	8 29	8 12	26 13		n.a.
S 26	14 15	17 17	1 48	14 44	1 33	25 53	1 56	25 18	1 20	10 12	0 30	1 39	2 15	0 49	0 34	20 6	2 1	26 43	6 55	8 29	8 11	26 11		n.a.
M27	14 35	22 4	2 52	15 22	1 37	25 52	1 53	25 15	1 20	10 10	0 29	1 37	2 15	0 51	0 34	20 6	2 1	26 43	6 55	8 28	8 9	26 10		n.a.
T 28	14 55	25 44	3 45	16 0	1 41	25 50	1 49	25 12	1 19	10 7	0 29	1 34	2 15	0 52	0 34	20 5	2 1	26 42	6 55	8 27	8 8	26 8		n.a.
W29	15 15	28 4	4 27	16 37	1 44	25 48	1 45	25 9	1 18	10 4	0 29	1 32	2 15	0 53	0 34	20 5	2 1	26 42	6 56	8 26	8 7	26 7		n.a.
T 30	15s35	29n 1	4n56	17s13	1s47	25s45	1s40	25s 6	1s17	10n 2	0s29	1n30	2n15	0s54	0n34	20s 5	2s 1	26n42	6n56	8n25	8n 6	26n 5		n.a.

Julian Day Number = 359710.5, Delta T = 27h39m02s
Ecliptic obliquity = 24°05'05, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°19'35, Lahiri = -55°12'35 Julian Calendar 1 Nov. 3729 BCE == Greg. Calendar 2 Oct. 3729 BCE

The year -3728 astronomical counting style corresponds to year 3729 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3729 BCE
geocentric

DECEMBER 3729 BCE (-3728) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 43 44	12♏10'41	13♋30	12♏44	29♐ 0	9♑ 4	26°R20	1♎28	3♎32	10♒16	26°R50	20°R58	20♈ 8	28♋12	n.a.	F 1
S 2	2 47 40	13°11'37	25°25	14°27	29°59	9°47	26♈12	1°34	3°35	10°16	26♉49	20♈56	20° 5	28°19	n.a.	S 2
S 3	2 51 37	14°12'33	7♌17	16°12	0♑57	10°29	26° 5	1°40	3°38	10°17	26°48	20°54	20° 2	28°25	n.a.	S 3
M 4	2 55 33	15°13'27	19°11	17°57	1°54	11°11	25°57	1°46	3°41	10°17	26°46	20°D54	19°58	28°32	n.a.	M 4
T 5	2 59 30	16°14'20	1♍11	19°43	2°51	11°53	25°50	1°51	3°44	10°18	26°45	20°55	19°55	28°39	n.a.	T 5
W 6	3 3 27	17°15'12	13°22	21°29	3°48	12°35	25°43	1°57	3°47	10°18	26°43	20°57	19°52	28°45	n.a.	W 6
T 7	3 7 23	18°16'02	25°49	23°16	4°43	13°17	25°36	2° 3	3°50	10°19	26°42	20°59	19°49	28°52	n.a.	T 7
F 8	3 11 20	19°16'51	8♎36	25° 4	5°39	13°59	25°29	2° 8	3°53	10°19	26°41	21° 0	19°46	28°59	n.a.	F 8
S 9	3 15 16	20°17'39	21°44	26°52	6°33	14°41	25°22	2°14	3°56	10°20	26°39	21°R 1	19°43	29° 6	n.a.	S 9
S 10	3 19 13	21°18'25	5♏16	28°40	7°27	15°23	25°16	2°19	3°58	10°21	26°38	21° 0	19°39	29°12	n.a.	S 10
M11	3 23 9	22°19'09	19°10	0♐28	8°20	16° 5	25° 9	2°24	4° 1	10°21	26°36	20°57	19°36	29°19	n.a.	M11
T 12	3 27 6	23°19'52	3♐22	2°17	9°13	16°47	25° 3	2°30	4° 4	10°22	26°35	20°53	19°33	29°26	n.a.	T 12
W13	3 31 2	24°20'33	17°48	4° 6	10° 4	17°29	24°57	2°35	4° 6	10°23	26°34	20°48	19°30	29°32	n.a.	W13
T 14	3 34 59	25°21'12	2♑22	5°54	10°55	18°11	24°51	2°40	4° 9	10°24	26°32	20°43	19°27	29°39	n.a.	T 14
F 15	3 38 56	26°21'50	16°57	7°42	11°45	18°52	24°45	2°45	4°12	10°25	26°31	20°38	19°24	29°46	n.a.	F 15
S 16	3 42 52	27°22'25	1♒27	9°30	12°35	19°34	24°39	2°50	4°14	10°26	26°29	20°34	19°20	29°53	n.a.	S 16
S 17	3 46 49	28°22'58	15°47	11°16	13°23	20°16	24°33	2°55	4°17	10°27	26°28	20°32	19°17	29°59	n.a.	S 17
M18	3 50 45	29°23'28	29°54	13° 1	14°11	20°58	24°28	3° 0	4°19	10°28	26°26	20°D31	19°14	0♌ 6	n.a.	M18
T 19	3 54 42	0♐23'57	13♓48	14°45	14°57	21°39	24°22	3° 5	4°22	10°29	26°25	20°32	19°11	0°13	n.a.	T 19
W20	3 58 38	1°24'23	27°27	16°26	15°43	22°21	24°17	3° 9	4°24	10°30	26°24	20°33	19° 8	0°20	n.a.	W20
T 21	4 2 35	2°24'47	10♈53	18° 5	16°27	23° 3	24°12	3°14	4°26	10°31	26°22	20°34	19° 4	0°26	n.a.	T 21
F 22	4 6 32	3°25'08	24° 6	19°40	17°11	23°44	24° 7	3°19	4°29	10°32	26°21	20°R35	19° 1	0°33	n.a.	F 22
S 23	4 10 28	4°25'28	7♉ 8	21°12	17°53	24°26	24° 3	3°23	4°31	10°33	26°19	20°33	18°58	0°40	n.a.	S 23
S 24	4 14 25	5°25'46	19°58	22°40	18°35	25° 8	23°58	3°28	4°33	10°34	26°18	20°30	18°55	0°46	n.a.	S 24
M25	4 18 21	6°26'01	2♊37	24° 2	19°15	25°49	23°54	3°32	4°35	10°35	26°17	20°24	18°52	0°53	n.a.	M25
T 26	4 22 18	7°26'14	15° 6	25°19	19°53	26°31	23°50	3°36	4°38	10°36	26°15	20°16	18°49	1° 0	n.a.	T 26
W27	4 26 14	8°26'26	27°24	26°30	20°31	27°12	23°46	3°40	4°40	10°38	26°14	20° 7	18°45	1° 7	n.a.	W27
T 28	4 30 11	9°26'35	9♋32	27°34	21° 7	27°54	23°42	3°45	4°42	10°39	26°12	19°57	18°42	1°13	n.a.	T 28
F 29	4 34 7	10°26'43	21°32	28°31	21°42	28°35	23°38	3°49	4°44	10°40	26°11	19°48	18°39	1°20	n.a.	F 29
S 30	4 38 4	11°26'48	3♌26	29°19	22°15	29°16	23°35	3°53	4°46	10°41	26°10	19°40	18°36	1°27	n.a.	S 30
S 31	4 42 1	12♐26'52	15♌18	29♐59	22♑47	29♑58	23♈32	3♎57	4♎48	10♒43	26♉ 8	19♈34	18♈33	1♌33	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15s54	28n33	5n12	17s48	1s49	25s41	1s36	25s 2	1s16	9n59	0s29	1n27	2n15	0s56	0n34	20s 5	2s 1	26n42	6n56	8n24	8n 4	26n 4		n.a.
S 2	16 13	26 45	5 13	18 23	1 52	25 37	1 32	24 58	1 15	9 56	0 29	1 25	2 15	0 57	0 34	20 5	2 1	26 42	6 56	8 23	8 3	26 2		n.a.
S 3	16 32	23 48	5 2	18 56	1 53	25 32	1 27	24 54	1 15	9 54	0 28	1 23	2 15	0 58	0 34	20 5	2 1	26 41	6 56	8 22	8 2	26 0		n.a.
M 4	16 50	19 50	4 37	19 28	1 55	25 26	1 22	24 49	1 14	9 51	0 28	1 21	2 15	0 59	0 34	20 4	2 1	26 41	6 56	8 22	8 1	25 59		n.a.
T 5	17 8	15 4	4 0	20 0	1 56	25 20	1 17	24 45	1 13	9 49	0 28	1 18	2 16	1 0	0 34	20 4	2 1	26 41	6 56	8 23	8 0	25 57		n.a.
W 6	17 26	9 39	3 12	20 29	1 56	25 13	1 11	24 40	1 12	9 46	0 28	1 16	2 16	1 2	0 34	20 4	2 1	26 41	6 56	8 23	7 58	25 56		n.a.
T 7	17 44	3 44	2 14	20 58	1 56	25 6	1 6	24 35	1 11	9 44	0 28	1 14	2 16	1 3	0 34	20 4	2 1	26 40	6 57	8 24	7 57	25 54		n.a.
F 8	18 1	2s28	1 7	21 25	1 56	24 58	1 0	24 30	1 10	9 42	0 27	1 12	2 16	1 4	0 34	20 3	2 1	26 40	6 57	8 25	7 56	25 52		n.a.
S 9	18 18	8 45	0s 4	21 51	1 55	24 49	0 54	24 24	1 10	9 39	0 27	1 10	2 16	1 5	0 34	20 3	2 1	26 40	6 57	8 25	7 55	25 51		n.a.
S 10	18 34	14 50	1 17	22 14	1 53	24 40	0 48	24 19	1 9	9 37	0 27	1 8	2 16	1 6	0 34	20 3	2 0	26 40	6 57	8 24	7 53	25 49		n.a.
M11	18 50	20 21	2 28	22 37	1 51	24 31	0 42	24 13	1 8	9 35	0 27	1 6	2 16	1 7	0 34	20 3	2 0	26 39	6 57	8 24	7 52	25 48		n.a.
T 12	19 6	24 50	3 31	22 57	1 48	24 21	0 36	24 6	1 7	9 32	0 26	1 4	2 16	1 8	0 34	20 2	2 0	26 39	6 57	8 22	7 51	25 46		n.a.
W13	19 22	27 50	4 21	23 15	1 45	24 10	0 29	24 0	1 6	9 30	0 26	1 2	2 17	1 9	0 34	20 2	2 0	26 39	6 57	8 20	7 50	25 44		n.a.
T 14	19 37	28 59	4 55	23 31	1 41	23 59	0 22	23 54	1 6	9 28	0 26	1 0	2 17	1 11	0 34	20 2	2 0	26 39	6 57	8 18	7 48	25 43		n.a.
F 15	19 52	28 6	5 10	23 46	1 36	23 48	0 15	23 47	1 5	9 26	0 26	0 58	2 17	1 12	0 34	20 2	2 0	26 38	6 57	8 16	7 47	25 41		n.a.
S 16	20 6	25 19	5 5	23 57	1 30	23 36	0 8	23 40	1 4	9 24	0 26	0 56	2 17	1 13	0 34	20 1	2 0	26 38	6 57	8 15	7 46	25 39		n.a.
S 17	20 20	20 59	4 41	24 7	1 24	23 24	0 1	23 33	1 3	9 22	0 25	0 54	2 17	1 14	0 34	20 1	2 0	26 38	6 57	8 14	7 45	25 38		n.a.
M18	20 34	15 32	4 0	24 14	1 16	23 11	0n 7	23 25	1 2	9 20	0 25	0 52	2 17	1 15	0 34	20 1	2 0	26 38	6 57	8 13	7 44	25 36		n.a.
T 19	20 47	9 23	3 6	24 19	1 8	22 58	0 15	23 18	1 1	9 19	0 25	0 50	2 17	1 16	0 34	20 0	2 0	26 37	6 58	8 14	7 42	25 34		n.a.
W20	21 0	2 54	2 2	24 21	0 59	22 45	0 23	23 10	1 1	9 17	0 25	0 48	2 18	1 17	0 34	20 0	2 0	26 37	6 58	8 14	7 41	25 33		n.a.
T 21	21 12	3n37	0 52	24 21	0 49	22 31	0 31	23 2	1 0	9 15	0 25	0 47	2 18	1 17	0 34	20 0	2 0	26 37	6 58	8 15	7 40	25 31		n.a.
F 22	21 24	9 53	0n19	24 19	0 39	22 17	0 40	22 54	0 59	9 13	0 24	0 45	2 18	1 18	0 34	19 59	2 0	26 36	6 58	8 15	7 39	25 29		n.a.
S 23	21 36	15 39	1 28	24 14	0 27	22 3	0 49	22 46	0 58	9 12	0 24	0 43	2 18	1 19	0 34	19 59	2 0	26 36	6 58	8 14	7 37	25 28		n.a.
S 24	21 47	20 38	2 32	24 7	0 15	21 48	0 58	22 37	0 57	9 10	0 24	0 42	2 18	1 20	0 34	19 58	2 0	26 36	6 58	8 13	7 36	25 26		n.a.
M25	21 58	24 37	3 27	23 58	0 1	21 34	1 7	22 29	0 57	9 9	0 24	0 40	2 18	1 21	0 34	19 58	2 0	26 35	6 58	8 11	7 35	25 24		n.a.
T 26	22 8	27 23	4 11	23 47	0n12	21 19	1 16	22 20	0 56	9 8	0 23	0 38	2 19	1 22	0 34	19 58	2 0	26 35	6 58	8 8	7 34	25 22		n.a.
W27	22 18	28 46	4 43	23 35	0 27	21 4	1 26	22 11	0 55	9 6	0 23	0 37	2 19	1 23	0 34	19 57	1 59	26 35	6 58	8 4	7 32	25 21		n.a.
T 28	22 28	28 44	5 1	23 21	0 42	20 48	1 35	22 2	0 54	9 5	0 23	0 35	2 19	1 24	0 34	19 57	1 59	26 34	6 58	8 0	7 31	25 19		n.a.
F 29	22 37	27 20	5 6	23 6	0 58	20 33	1 45	21 52	0 53	9 4	0 23	0 34	2 19	1 24	0 34	19 56	1 59	26 34	6 58	7 57	7 30	25 17		n.a.
S 30	22 45	24 43	4 57	22 51	1 14	20 17	1 56	21 43	0 53	9 3	0 23	0 32	2 19	1 25	0 34	19 56	1 59	26 34	6 58	7 54	7 29	25 15		n.a.
S 31	22s54	21n 4	4n36	22s34	1n31	20s 2	2n 6	21s33	0s52	9n 2	0s22	0n31	2n19	1s26	0n34	19s56	1s59	26n34	6n58	7n51	7n27	25n14		n.a.

Julian Day Number = 359740.5, Delta T = 27h38m59s
Ecliptic obliquity = 24°05'04, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°19'31, Lahiri = -55°12'31 Julian Calendar 1 Dec. 3729 BCE == Greg. Calendar 1 Nov. 3729 BCE

The year -3728 astronomical counting style corresponds to year 3729 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3728 BCE
geocentric

JANUARY 3728 BCE (-3727) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 45 57	13♐26'53	27♌10	0♑31	23♑17	0♒39	23°R28	4♎ 0	4♎49	10♒44	26°R 7	19°R30	18♈29	1♌40	n.a.	M 1
T 2	4 49 54	14°26'53	9♍ 8	0°53	23°46	1°20	23♈26	4° 4	4°51	10°46	26♉ 6	19♈28	18°26	1°47	n.a.	T 2
W 3	4 53 50	15°26'50	21°16	1° 6	24°13	2° 2	23°23	4° 8	4°53	10°47	26° 4	19°D28	18°23	1°54	n.a.	W 3
T 4	4 57 47	16°26'46	3♎39	1°R 9	24°38	2°43	23°20	4°11	4°55	10°48	26° 3	19°29	18°20	2° 0	n.a.	T 4
F 5	5 1 43	17°26'40	16°24	1° 3	25° 2	3°24	23°18	4°15	4°57	10°50	26° 2	19°R30	18°17	2° 7	n.a.	F 5
S 6	5 5 40	18°26'32	29°32	0°49	25°24	4° 5	23°16	4°18	4°58	10°51	26° 0	19°30	18°14	2°14	n.a.	S 6
S 7	5 9 36	19°26'22	13♏ 9	0°25	25°43	4°46	23°14	4°22	5° 0	10°53	25°59	19°27	18°10	2°21	n.a.	S 7
M 8	5 13 33	20°26'10	27°13	29♐54	26° 1	5°27	23°12	4°25	5° 1	10°55	25°58	19°22	18° 7	2°27	n.a.	M 8
T 9	5 17 30	21°25'56	11♐42	29°16	26°17	6° 8	23°11	4°28	5° 3	10°56	25°56	19°15	18° 4	2°34	n.a.	T 9
W10	5 21 26	22°25'40	26°30	28°31	26°30	6°49	23° 9	4°31	5° 4	10°58	25°55	19° 6	18° 1	2°41	n.a.	W10
T 11	5 25 23	23°25'21	11♑30	27°41	26°42	7°31	23° 8	4°34	5° 6	10°59	25°54	18°56	17°58	2°47	n.a.	T 11
F 12	5 29 19	24°25'01	26°32	26°48	26°51	8°12	23° 7	4°37	5° 7	11° 1	25°53	18°46	17°55	2°54	n.a.	F 12
S 13	5 33 16	25°24'37	11♒26	25°52	26°58	8°52	23° 7	4°40	5° 8	11° 3	25°52	18°38	17°51	3° 1	n.a.	S 13
S 14	5 37 12	26°24'11	26° 4	24°54	27° 3	9°33	23° 6	4°43	5°10	11° 4	25°50	18°32	17°48	3° 8	n.a.	S 14
M15	5 41 9	27°23'43	10♓22	23°56	27°R 5	10°14	23° 6	4°45	5°11	11° 6	25°49	18°29	17°45	3°14	n.a.	M15
T 16	5 45 5	28°23'12	24°18	23° 0	27° 5	10°55	23°D 6	4°48	5°12	11° 8	25°48	18°D28	17°42	3°21	n.a.	T 16
W17	5 49 2	29°22'38	7♈52	22° 6	27° 2	11°36	23° 6	4°50	5°13	11°10	25°47	18°28	17°39	3°28	n.a.	W17
T 18	5 52 58	0♑22'02	21° 7	21°15	26°56	12°17	23° 6	4°53	5°14	11°11	25°46	18°R28	17°35	3°34	n.a.	T 18
F 19	5 56 55	1°21'23	4♉ 5	20°28	26°49	12°58	23° 6	4°55	5°15	11°13	25°45	18°27	17°32	3°41	n.a.	F 19
S 20	6 0 52	2°20'41	16°49	19°46	26°38	13°38	23° 7	4°57	5°16	11°15	25°43	18°24	17°29	3°48	n.a.	S 20
S 21	6 4 48	3°19'58	29°21	19° 9	26°25	14°19	23° 8	4°59	5°17	11°17	25°42	18°18	17°26	3°55	n.a.	S 21
M22	6 8 45	4°19'11	11♊43	18°38	26°10	15° 0	23° 9	5° 1	5°18	11°19	25°41	18° 9	17°23	4° 1	n.a.	M22
T 23	6 12 41	5°18'23	23°58	18°13	25°52	15°40	23°10	5° 3	5°19	11°21	25°40	17°58	17°20	4° 8	n.a.	T 23
W24	6 16 38	6°17'32	6♋ 5	17°54	25°32	16°21	23°11	5° 5	5°19	11°23	25°39	17°44	17°16	4°15	n.a.	W24
T 25	6 20 34	7°16'39	18° 6	17°40	25° 9	17° 1	23°13	5° 7	5°20	11°25	25°38	17°30	17°13	4°22	n.a.	T 25
F 26	6 24 31	8°15'43	0♌ 1	17°33	24°44	17°42	23°15	5° 8	5°21	11°26	25°37	17°17	17°10	4°28	n.a.	F 26
S 27	6 28 27	9°14'46	11°54	17°D31	24°17	18°22	23°16	5°10	5°21	11°28	25°36	17° 4	17° 7	4°35	n.a.	S 27
S 28	6 32 24	10°13'46	23°45	17°35	23°48	19° 3	23°19	5°11	5°22	11°30	25°35	16°55	17° 4	4°42	n.a.	S 28
M29	6 36 20	11°12'44	5♍37	17°45	23°17	19°43	23°21	5°13	5°22	11°32	25°34	16°48	17° 1	4°48	n.a.	M29
T 30	6 40 17	12°11'40	17°34	18° 0	22°45	20°24	23°23	5°14	5°23	11°34	25°33	16°43	16°57	4°55	n.a.	T 30
W31	6 44 13	13♑10'34	29♍40	18♐19	22♑11	21♒ 4	23♈26	5♎15	5♎23	11♒36	25♉33	16♈42	16♈54	5♌ 2	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	23s 1	16n34	4n 3	22s18	1n47	19s46	2n17	21s23	0s51	9n 1	0s22	0n29	2n20	1s27	0n34	19s55	1s59	26n33	6n58	7n50	7n26	25n12			n.a.
T 2	23 9	11 25	3 19	22 1	2 3	19 31	2 27	21 13	0 50	9 0	0 22	0 28	2 20	1 27	0 34	19 55	1 59	26 33	6 58	7 49	7 25	25 10			n.a.
W 3	23 16	5 46	2 25	21 45	2 20	19 15	2 38	21 3	0 49	8 59	0 22	0 27	2 20	1 28	0 34	19 54	1 59	26 33	6 58	7 49	7 24	25 8			n.a.
T 4	23 22	0s13	1 24	21 30	2 35	19 0	2 50	20 52	0 49	8 58	0 22	0 25	2 20	1 29	0 34	19 54	1 59	26 32	6 58	7 49	7 22	25 6			n.a.
F 5	23 28	6 22	0 17	21 15	2 50	18 44	3 1	20 42	0 48	8 58	0 21	0 24	2 20	1 29	0 34	19 53	1 59	26 32	6 58	7 50	7 21	25 5			n.a.
S 6	23 34	12 26	0s53	21 1	3 4	18 29	3 13	20 31	0 47	8 57	0 21	0 23	2 20	1 30	0 34	19 53	1 59	26 32	6 58	7 50	7 20	25 3			n.a.
S 7	23 39	18 9	2 3	20 48	3 17	18 14	3 24	20 20	0 46	8 57	0 21	0 22	2 21	1 31	0 34	19 52	1 59	26 31	6 58	7 49	7 19	25 1			n.a.
M 8	23 44	23 5	3 7	20 36	3 29	17 59	3 36	20 9	0 46	8 56	0 21	0 21	2 21	1 31	0 34	19 52	1 59	26 31	6 58	7 47	7 18	24 59			n.a.
T 9	23 48	26 46	4 1	20 26	3 39	17 44	3 48	19 58	0 45	8 56	0 20	0 19	2 21	1 32	0 34	19 51	1 59	26 31	6 58	7 44	7 16	24 57			n.a.
W10	23 52	28 42	4 40	20 17	3 48	17 29	4 0	19 47	0 44	8 55	0 20	0 18	2 21	1 33	0 35	19 51	1 59	26 30	6 58	7 40	7 15	24 55			n.a.
T 11	23 55	28 33	5 0	20 9	3 54	17 15	4 13	19 35	0 43	8 55	0 20	0 17	2 21	1 33	0 35	19 50	1 59	26 30	6 58	7 36	7 14	24 54			n.a.
F 12	23 58	26 19	5 0	20 4	3 59	17 1	4 25	19 23	0 43	8 55	0 20	0 16	2 22	1 34	0 35	19 50	1 59	26 30	6 58	7 33	7 13	24 52			n.a.
S 13	24 0	22 16	4 39	19 59	4 2	16 48	4 37	19 12	0 42	8 55	0 20	0 15	2 22	1 34	0 35	19 49	1 59	26 29	6 58	7 29	7 11	24 50			n.a.
S 14	24 2	16 55	4 1	19 57	4 2	16 34	4 50	19 0	0 41	8 55	0 19	0 14	2 22	1 35	0 35	19 49	1 59	26 29	6 58	7 27	7 10	24 48			n.a.
M15	24 3	10 46	3 8	19 56	4 1	16 22	5 3	18 48	0 40	8 55	0 19	0 13	2 22	1 35	0 35	19 48	1 59	26 29	6 58	7 26	7 9	24 46			n.a.
T 16	24 4	4 13	2 4	19 56	3 58	16 9	5 15	18 36	0 40	8 55	0 19	0 13	2 22	1 35	0 35	19 48	1 59	26 28	6 58	7 25	7 8	24 44			n.a.
W17	24 5	2n21	0 56	19 58	3 53	15 58	5 28	18 23	0 39	8 55	0 19	0 12	2 22	1 36	0 35	19 47	1 59	26 28	6 58	7 26	7 6	24 42			n.a.
T 18	24 5	8 40	0n14	20 2	3 46	15 47	5 40	18 11	0 38	8 56	0 19	0 11	2 23	1 36	0 35	19 47	1 58	26 28	6 58	7 26	7 5	24 40			n.a.
F 19	24 4	14 30	1 22	20 7	3 38	15 36	5 52	17 58	0 37	8 56	0 18	0 10	2 23	1 37	0 35	19 46	1 58	26 27	6 58	7 25	7 4	24 39			n.a.
S 20	24 4	19 36	2 24	20 13	3 28	15 26	6 4	17 46	0 37	8 56	0 18	0 10	2 23	1 37	0 35	19 46	1 58	26 27	6 58	7 24	7 3	24 37			n.a.
S 21	24 2	23 46	3 18	20 21	3 18	15 17	6 16	17 33	0 36	8 57	0 18	0 9	2 23	1 37	0 35	19 45	1 58	26 27	6 58	7 22	7 1	24 35			n.a.
M22	24 1	26 48	4 2	20 29	3 6	15 8	6 28	17 20	0 35	8 57	0 18	0 8	2 23	1 38	0 35	19 44	1 58	26 26	6 58	7 18	7 0	24 33			n.a.
T 23	23 58	28 30	4 34	20 39	2 54	15 0	6 39	17 7	0 34	8 58	0 18	0 8	2 24	1 38	0 35	19 44	1 58	26 26	6 58	7 14	6 59	24 31			n.a.
W24	23 56	28 50	4 53	20 50	2 41	14 53	6 51	16 54	0 34	8 59	0 17	0 7	2 24	1 38	0 35	19 43	1 58	26 26	6 58	7 9	6 58	24 29			n.a.
T 25	23 53	27 46	4 59	21 2	2 28	14 47	7 1	16 40	0 33	9 0	0 17	0 7	2 24	1 39	0 35	19 43	1 58	26 26	6 58	7 3	6 56	24 27			n.a.
F 26	23 49	25 26	4 52	21 15	2 15	14 41	7 11	16 27	0 32	9 0	0 17	0 6	2 24	1 39	0 35	19 42	1 58	26 25	6 58	6 58	6 55	24 25			n.a.
S 27	23 45	22 2	4 32	21 28	2 1	14 36	7 21	16 13	0 31	9 1	0 17	0 6	2 24	1 39	0 35	19 41	1 58	26 25	6 58	6 53	6 54	24 23			n.a.
S 28	23 41	17 44	4 1	21 42	1 47	14 32	7 30	16 0	0 31	9 2	0 17	0 5	2 25	1 39	0 35	19 41	1 58	26 25	6 58	6 49	6 53	24 21			n.a.
M29	23 36	12 46	3 19	21 57	1 34	14 29	7 38	15 46	0 30	9 3	0 16	0 5	2 25	1 39	0 35	19 40	1 58	26 24	6 57	6 46	6 51	24 19			n.a.
T 30	23 30	7 17	2 27	22 12	1 20	14 27	7 46	15 32	0 29	9 4	0 16	0 5	2 25	1 40	0 35	19 40	1 58	26 24	6 57	6 45	6 50	24 17			n.a.
W31	23s25	1n29	1n29	22s27	1n 7	14s25	7n53	15s18	0s29	9n 6	0s16	0n 4	2n25	1s40	0n35	19s39	1s58	26n24	6n57	6n44	6n49	24n15			n.a.

Julian Day Number = 359771.5, Delta T = 27h38m56s
Ecliptic obliquity = 24°05'04, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°19'27, Lahiri = -55°12'27 Julian Calendar 1 Jan. 3728 BCE == Greg. Calendar 2 Dec. 3729 BCE

The year -3727 astronomical counting style corresponds to year 3728 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3728 BCE
geocentric

FEBRUARY 3728 BCE (-3727) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 48 10	14♉ 9'26	12♎ 1	18♐44	21°R35	21♒45	23♈29	5♎16	5♎23	11♒38	25°R32	16°R41	16♈51	5♌ 9	n.a.	T 1
F 2	6 52 7	15° 8'16	24°41	19°13	20♉59	22°25	23°32	5°17	5°24	11°40	25♉31	16♈41	16°48	5°15	n.a.	F 2
S 3	6 56 3	16° 7'04	7♏45	19°46	20°21	23° 5	23°35	5°18	5°24	11°43	25°30	16°40	16°45	5°22	n.a.	S 3
S 4	7 0 0	17° 5'50	21°17	20°24	19°43	23°45	23°39	5°18	5°24	11°45	25°29	16°37	16°41	5°29	n.a.	S 4
M 5	7 3 56	18° 4'34	5♐19	21° 5	19° 5	24°26	23°42	5°19	5°24	11°47	25°28	16°32	16°38	5°35	n.a.	M 5
T 6	7 7 53	19° 3'17	19°49	21°50	18°27	25° 6	23°46	5°20	5°24	11°49	25°28	16°24	16°35	5°42	n.a.	T 6
W 7	7 11 49	20° 1'57	4♉44	22°38	17°49	25°46	23°50	5°20	5°R24	11°51	25°27	16°14	16°32	5°49	n.a.	W 7
T 8	7 15 46	21° 0'36	19°56	23°30	17°11	26°26	23°54	5°21	5°24	11°53	25°26	16° 3	16°29	5°56	n.a.	T 8
F 9	7 19 42	21°59'12	5♒13	24°25	16°34	27° 6	23°58	5°21	5°24	11°55	25°26	15°52	16°26	6° 2	n.a.	F 9
S 10	7 23 39	22°57'46	20°25	25°23	15°57	27°46	24° 3	5°21	5°24	11°57	25°25	15°42	16°22	6° 9	n.a.	S 10
S 11	7 27 35	23°56'17	5♓21	26°23	15°22	28°27	24° 7	5°R21	5°24	12° 0	25°24	15°35	16°19	6°16	n.a.	S 11
M12	7 31 32	24°54'46	19°55	27°27	14°48	29° 7	24°12	5°21	5°23	12° 2	25°24	15°31	16°16	6°22	n.a.	M12
T 13	7 35 28	25°53'13	4♈ 2	28°33	14°16	29°47	24°17	5°21	5°23	12° 4	25°23	15°29	16°13	6°29	n.a.	T 13
W14	7 39 25	26°51'37	17°42	29°41	13°45	0♓27	24°22	5°21	5°23	12° 6	25°23	15°D29	16°10	6°36	n.a.	W14
T 15	7 43 22	27°49'59	0♉57	0♉52	13°16	1° 6	24°27	5°20	5°22	12° 8	25°22	15°R29	16° 7	6°43	n.a.	T 15
F 16	7 47 18	28°48'18	13°51	2° 5	12°49	1°46	24°33	5°20	5°22	12°10	25°22	15°28	16° 3	6°49	n.a.	F 16
S 17	7 51 15	29°46'35	26°27	3°20	12°24	2°26	24°38	5°19	5°21	12°13	25°21	15°25	16° 0	6°56	n.a.	S 17
S 18	7 55 11	0♒44'50	8♊49	4°37	12° 1	3° 6	24°44	5°19	5°21	12°15	25°21	15°20	15°57	7° 3	n.a.	S 18
M19	7 59 8	1°43'03	21° 1	5°57	11°41	3°46	24°50	5°18	5°20	12°17	25°20	15°12	15°54	7° 9	n.a.	M19
T 20	8 3 4	2°41'14	3♋ 5	7°18	11°23	4°26	24°56	5°17	5°20	12°19	25°20	15° 2	15°51	7°16	n.a.	T 20
W21	8 7 1	3°39'22	15° 4	8°42	11° 7	5° 6	25° 2	5°16	5°19	12°22	25°19	14°50	15°47	7°23	n.a.	W21
T 22	8 10 57	4°37'29	26°58	10° 7	10°54	5°45	25° 8	5°15	5°18	12°24	25°19	14°37	15°44	7°30	n.a.	T 22
F 23	8 14 54	5°35'33	8♌51	11°35	10°43	6°25	25°15	5°14	5°17	12°26	25°19	14°24	15°41	7°36	n.a.	F 23
S 24	8 18 50	6°33'36	20°43	13° 4	10°35	7° 5	25°21	5°13	5°17	12°28	25°18	14°13	15°38	7°43	n.a.	S 24
S 25	8 22 47	7°31'36	2♍35	14°35	10°29	7°44	25°28	5°12	5°16	12°30	25°18	14° 4	15°35	7°50	n.a.	S 25
M26	8 26 43	8°29'35	14°30	16° 8	10°26	8°24	25°35	5°10	5°15	12°33	25°18	13°57	15°32	7°56	n.a.	M26
T 27	8 30 40	9°27'32	26°31	17°43	10°D25	9° 4	25°42	5° 9	5°14	12°35	25°18	13°53	15°28	8° 3	n.a.	T 27
W28	8 34 36	10♒25'28	8♎41	19♉20	10♉26	9♓43	25♈49	5♎ 7	5♎13	12♒37	25♉17	13°D52	15♈25	8♌10	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s18	4s30	0n25	22s42	0n54	14s25	7n59	15s 4	0s28	9n 7	0s16	0n 4	2n26	1s40	0n35	19s38	1s58	26n23	6n57	6n44	6n48	24n13		n.a.
F 2	23 12	10 28	0s42	22 57	0 41	14 25	8 5	14 50	0 27	9 8	0 16	0 4	2 26	1 40	0 35	19 38	1 58	26 23	6 57	6 44	6 46	24 11		n.a.
S 3	23 5	16 10	1 49	23 12	0 29	14 26	8 9	14 36	0 26	9 10	0 15	0 4	2 26	1 40	0 35	19 37	1 58	26 23	6 57	6 43	6 45	24 9		n.a.
S 4	22 57	21 19	2 52	23 27	0 17	14 28	8 13	14 22	0 26	9 11	0 15	0 4	2 26	1 40	0 35	19 37	1 58	26 23	6 57	6 42	6 44	24 7		n.a.
M 5	22 49	25 28	3 46	23 42	0 5	14 30	8 16	14 7	0 25	9 13	0 15	0 4	2 26	1 40	0 35	19 36	1 58	26 22	6 57	6 40	6 43	24 5		n.a.
T 6	22 41	28 9	4 29	23 56	0s 7	14 34	8 17	13 53	0 24	9 14	0 15	0 4	2 27	1 40	0 35	19 35	1 58	26 22	6 57	6 37	6 41	24 3		n.a.
W 7	22 33	28 54	4 54	24 10	0 17	14 38	8 18	13 38	0 24	9 16	0 15	0 4	2 27	1 40	0 35	19 35	1 58	26 22	6 57	6 33	6 40	24 1		n.a.
T 8	22 23	27 29	4 59	24 23	0 28	14 43	8 18	13 24	0 23	9 18	0 14	0 4	2 27	1 40	0 35	19 34	1 58	26 22	6 57	6 29	6 39	23 59		n.a.
F 9	22 14	24 2	4 43	24 36	0 38	14 48	8 17	13 9	0 22	9 19	0 14	0 4	2 27	1 40	0 35	19 33	1 58	26 21	6 57	6 24	6 38	23 57		n.a.
S 10	22 4	18 58	4 7	24 48	0 48	14 54	8 16	12 54	0 22	9 21	0 14	0 4	2 27	1 40	0 35	19 33	1 58	26 21	6 57	6 21	6 36	23 55		n.a.
S 11	21 54	12 48	3 15	24 59	0 57	15 1	8 13	12 39	0 21	9 23	0 14	0 4	2 28	1 40	0 35	19 32	1 58	26 21	6 56	6 18	6 35	23 53		n.a.
M12	21 43	6 6	2 11	25 9	1 6	15 8	8 9	12 24	0 20	9 25	0 14	0 4	2 28	1 40	0 35	19 32	1 58	26 21	6 56	6 16	6 34	23 51		n.a.
T 13	21 32	0n44	1 0	25 18	1 14	15 16	8 5	12 9	0 19	9 27	0 14	0 4	2 28	1 39	0 35	19 31	1 58	26 20	6 56	6 15	6 33	23 49		n.a.
W14	21 21	7 18	0n12	25 27	1 22	15 24	8 0	11 54	0 19	9 29	0 13	0 5	2 28	1 39	0 35	19 30	1 58	26 20	6 56	6 15	6 31	23 47		n.a.
T 15	21 9	13 22	1 21	25 34	1 29	15 32	7 54	11 39	0 18	9 31	0 13	0 5	2 28	1 39	0 35	19 30	1 58	26 20	6 56	6 15	6 30	23 45		n.a.
F 16	20 57	18 42	2 24	25 40	1 36	15 41	7 48	11 24	0 17	9 34	0 13	0 5	2 29	1 39	0 35	19 29	1 58	26 20	6 56	6 15	6 29	23 43		n.a.
S 17	20 45	23 6	3 19	25 44	1 42	15 51	7 40	11 9	0 17	9 36	0 13	0 6	2 29	1 39	0 35	19 28	1 58	26 19	6 56	6 14	6 28	23 41		n.a.
S 18	20 32	26 21	4 3	25 48	1 48	16 1	7 33	10 53	0 16	9 38	0 13	0 6	2 29	1 38	0 35	19 28	1 58	26 19	6 56	6 12	6 26	23 38		n.a.
M19	20 19	28 20	4 35	25 50	1 53	16 10	7 25	10 38	0 15	9 40	0 12	0 7	2 29	1 38	0 35	19 27	1 58	26 19	6 56	6 9	6 25	23 36		n.a.
T 20	20 5	28 57	4 54	25 50	1 58	16 21	7 16	10 22	0 15	9 43	0 12	0 7	2 29	1 38	0 35	19 26	1 58	26 19	6 56	6 4	6 24	23 34		n.a.
W21	19 51	28 11	5 1	25 49	2 2	16 31	7 7	10 7	0 14	9 45	0 12	0 8	2 29	1 38	0 35	19 26	1 58	26 19	6 55	6 0	6 23	23 32		n.a.
T 22	19 37	26 7	4 54	25 46	2 6	16 41	6 57	9 51	0 13	9 48	0 12	0 8	2 30	1 37	0 35	19 25	1 58	26 18	6 55	5 54	6 21	23 30		n.a.
F 23	19 23	22 56	4 34	25 42	2 9	16 52	6 48	9 36	0 13	9 50	0 12	0 9	2 30	1 37	0 35	19 24	1 58	26 18	6 55	5 49	6 20	23 28		n.a.
S 24	19 8	18 48	4 3	25 36	2 12	17 3	6 38	9 20	0 12	9 53	0 12	0 9	2 30	1 37	0 36	19 24	1 58	26 18	6 55	5 45	6 19	23 26		n.a.
S 25	18 53	13 56	3 21	25 29	2 14	17 13	6 27	9 4	0 11	9 56	0 11	0 10	2 30	1 36	0 36	19 23	1 58	26 18	6 55	5 41	6 18	23 24		n.a.
M26	18 37	8 33	2 29	25 19	2 15	17 24	6 17	8 48	0 11	9 58	0 11	0 11	2 30	1 36	0 36	19 22	1 58	26 18	6 55	5 39	6 16	23 21		n.a.
T 27	18 22	2 48	1 31	25 8	2 16	17 35	6 6	8 33	0 10	10 1	0 11	0 12	2 31	1 35	0 36	19 22	1 58	26 17	6 55	5 37	6 15	23 19		n.a.
W28	18s 6	3s 7	0n28	24s54	2s17	17s45	5n55	8s17	0s 9	10n 4	0s11	0n12	2n31	1s35	0n36	19s21	1s58	26n17	6n55	5n37	6n14	23n17		n.a.

Julian Day Number = 359802.5, Delta T = 27h38m53s
Ecliptic obliquity = 24°05'04, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°19'23, Lahiri = -55°12'22 Julian Calendar 1 Feb. 3728 BCE == Greg. Calendar 2 Jan. 3728 BCE

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ASTRODIENST EPHEMERIS for the year 3728 BCE
geocentric

MARCH 3728 BCE (-3727) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 38 33	11♒23'21	21♎ 3	20♑59	10♑30	10♓23	25♈56	5°R 6	5°R12	12♒39	25°R17	13♈52	15♈22	8♌17	n.a.	T 1
F 2	8 42 30	12°21'14	3♏43	22°39	10°36	11° 2	26° 4	5♎ 4	5♎11	12°42	25♉17	13°53	15°19	8°23	n.a.	F 2
S 3	8 46 26	13°19'05	16°44	24°21	10°44	11°42	26°11	5° 2	5° 9	12°44	25°17	13°R53	15°16	8°30	n.a.	S 3
S 4	8 50 23	14°16'54	0♐10	26° 5	10°54	12°21	26°19	5° 0	5° 8	12°46	25°17	13°52	15°13	8°37	n.a.	S 4
M 5	8 54 19	15°14'42	14° 3	27°51	11° 7	13° 1	26°27	4°58	5° 7	12°48	25°17	13°48	15° 9	8°43	n.a.	M 5
T 6	8 58 16	16°12'29	28°25	29°39	11°21	13°40	26°35	4°56	5° 6	12°51	25°17	13°43	15° 6	8°50	n.a.	T 6
W 7	9 2 12	17°10'14	13♑12	1♒29	11°38	14°19	26°43	4°54	5° 4	12°53	25°D17	13°36	15° 3	8°57	n.a.	W 7
T 8	9 6 9	18° 7'58	28°18	3°20	11°56	14°59	26°51	4°52	5° 3	12°55	25°17	13°28	15° 0	9° 4	n.a.	T 8
F 9	9 10 5	19° 5'40	13♒34	5°13	12°16	15°38	26°59	4°50	5° 2	12°57	25°17	13°20	14°57	9°10	n.a.	F 9
S 10	9 14 2	20° 3'21	28°49	7° 8	12°38	16°18	27° 8	4°47	5° 0	13° 0	25°17	13°13	14°53	9°17	n.a.	S 10
S 11	9 17 58	21° 1'00	13♓52	9° 5	13° 2	16°57	27°16	4°45	4°59	13° 2	25°17	13° 7	14°50	9°24	n.a.	S 11
M12	9 21 55	21°58'37	28°35	11° 4	13°27	17°36	27°25	4°42	4°57	13° 4	25°17	13° 5	14°47	9°30	n.a.	M12
T 13	9 25 52	22°56'13	12♈52	13° 4	13°54	18°15	27°34	4°40	4°56	13° 6	25°17	13°D 4	14°44	9°37	n.a.	T 13
W14	9 29 48	23°53'46	26°42	15° 6	14°23	18°55	27°43	4°37	4°54	13° 9	25°18	13° 4	14°41	9°44	n.a.	W14
T 15	9 33 45	24°51'19	10♉ 4	17°10	14°52	19°34	27°52	4°34	4°52	13°11	25°18	13° 5	14°38	9°51	n.a.	T 15
F 16	9 37 41	25°48'49	23° 1	19°15	15°24	20°13	28° 1	4°31	4°51	13°13	25°18	13°R 6	14°34	9°57	n.a.	F 16
S 17	9 41 38	26°46'18	5♊38	21°21	15°56	20°52	28°10	4°28	4°49	13°15	25°18	13° 6	14°31	10° 4	n.a.	S 17
S 18	9 45 34	27°43'45	17°58	23°29	16°30	21°31	28°19	4°25	4°47	13°18	25°19	13° 4	14°28	10°11	n.a.	S 18
M19	9 49 31	28°41'11	0♋ 6	25°38	17° 6	22°11	28°29	4°22	4°45	13°20	25°19	13° 0	14°25	10°17	n.a.	M19
T 20	9 53 27	29°38'35	12° 5	27°47	17°42	22°50	28°38	4°19	4°44	13°22	25°19	12°54	14°22	10°24	n.a.	T 20
W21	9 57 24	0♓35'57	23°59	29°58	18°20	23°29	28°48	4°16	4°42	13°24	25°20	12°47	14°19	10°31	n.a.	W21
T 22	10 1 20	1°33'18	5♌51	2♓ 9	18°59	24° 8	28°58	4°13	4°40	13°26	25°20	12°39	14°15	10°38	n.a.	T 22
F 23	10 5 17	2°30'38	17°43	4°19	19°38	24°47	29° 8	4° 9	4°38	13°28	25°20	12°32	14°12	10°44	n.a.	F 23
S 24	10 9 14	3°27'57	29°36	6°30	20°19	25°26	29°18	4° 6	4°36	13°31	25°21	12°25	14° 9	10°51	n.a.	S 24
S 25	10 13 10	4°25'14	11♍34	8°41	21° 1	26° 5	29°28	4° 2	4°34	13°33	25°21	12°20	14° 6	10°58	n.a.	S 25
M26	10 17 7	5°22'30	23°37	10°51	21°44	26°44	29°38	3°59	4°32	13°35	25°22	12°17	14° 3	11° 4	n.a.	M26
T 27	10 21 3	6°19'45	5♎47	13° 0	22°28	27°23	29°48	3°55	4°30	13°37	25°22	12°15	13°59	11°11	n.a.	T 27
W28	10 25 0	7°16'59	18° 7	15° 7	23°13	28° 2	29°58	3°52	4°28	13°39	25°23	12°D15	13°56	11°18	n.a.	W28
T 29	10 28 56	8°14'13	0♏39	17°14	23°58	28°41	0♉ 9	3°48	4°26	13°41	25°23	12°16	13°53	11°25	n.a.	T 29
F 30	10 32 53	9°11'25	13°25	19°19	24°44	29°19	0°19	3°44	4°24	13°43	25°24	12°18	13°50	11°31	n.a.	F 30
S 31	10 36 49	10♓ 8'37	26♏30	21♓21	25♑32	29♓58	0♉30	3♎40	4♎22	13♒45	25♉25	12♈19	13♈47	11♌38	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat	
T 1	17s50	9s 1	0s38	24s39	2s17	17s56	5n44	8s 1	0s 9	10n 7	0s11	0n13	2n31	1s35	0n36	19s20	1s58	26n17	6n55	5n37	6n13	23n15			n.a.	T 1
F 2	17 33	14 43	1 44	24 22	2 16	18 6	5 34	7 45	0 8	10 10	0 11	0 14	2 31	1 34	0 36	19 20	1 58	26 17	6 54	5 37	6 11	23 13			n.a.	F 2
S 3	17 16	19 56	2 46	24 2	2 15	18 17	5 23	7 29	0 8	10 13	0 10	0 15	2 31	1 34	0 36	19 19	1 58	26 17	6 54	5 37	6 10	23 11			n.a.	S 3
S 4	16 59	24 20	3 41	23 41	2 14	18 27	5 12	7 13	0 7	10 16	0 10	0 16	2 31	1 33	0 36	19 18	1 58	26 17	6 54	5 37	6 9	23 8			n.a.	S 4
M 5	16 42	27 29	4 25	23 17	2 11	18 37	5 1	6 57	0 6	10 19	0 10	0 17	2 32	1 33	0 36	19 18	1 58	26 17	6 54	5 35	6 7	23 6			n.a.	M 5
T 6	16 24	28 59	4 54	22 52	2 8	18 46	4 50	6 41	0 6	10 22	0 10	0 18	2 32	1 32	0 36	19 17	1 58	26 16	6 54	5 33	6 6	23 4			n.a.	T 6
W 7	16 6	28 28	5 5	22 24	2 5	18 56	4 39	6 24	0 5	10 25	0 10	0 19	2 32	1 31	0 36	19 17	1 58	26 16	6 54	5 30	6 5	23 2			n.a.	W 7
T 8	15 48	25 52	4 55	21 54	2 1	19 5	4 28	6 8	0 4	10 28	0 10	0 20	2 32	1 31	0 36	19 16	1 58	26 16	6 54	5 27	6 4	23 0			n.a.	T 8
F 9	15 30	21 24	4 24	21 21	1 56	19 14	4 17	5 52	0 4	10 32	0 10	0 21	2 32	1 30	0 36	19 15	1 58	26 16	6 54	5 24	6 2	22 57			n.a.	F 9
S 10	15 11	15 32	3 34	20 46	1 51	19 22	4 7	5 36	0 3	10 35	0 9	0 22	2 32	1 30	0 36	19 15	1 58	26 16	6 54	5 21	6 1	22 55			n.a.	S 10
S 11	14 52	8 48	2 30	20 10	1 46	19 31	3 56	5 20	0 3	10 38	0 9	0 23	2 33	1 29	0 36	19 14	1 58	26 16	6 53	5 19	6 0	22 53			n.a.	S 11
M12	14 33	1 45	1 17	19 30	1 39	19 38	3 46	5 3	0 2	10 41	0 9	0 24	2 33	1 28	0 36	19 13	1 58	26 16	6 53	5 18	5 59	22 51			n.a.	M12
T 13	14 14	5n12	0 1	18 49	1 33	19 46	3 36	4 47	0 1	10 45	0 9	0 26	2 33	1 28	0 36	19 13	1 58	26 16	6 53	5 18	5 57	22 48			n.a.	T 13
W14	13 55	11 41	1n13	18 6	1 25	19 53	3 25	4 31	0 1	10 48	0 9	0 27	2 33	1 27	0 36	19 12	1 58	26 16	6 53	5 18	5 56	22 46			n.a.	W14
T 15	13 35	17 26	2 20	17 20	1 17	20 0	3 15	4 14	0 0	10 52	0 9	0 28	2 33	1 26	0 36	19 11	1 58	26 16	6 53	5 18	5 55	22 44			n.a.	T 15
F 16	13 15	22 13	3 18	16 32	1 9	20 6	3 5	3 58	0n 1	10 55	0 8	0 29	2 33	1 26	0 36	19 11	1 58	26 16	6 53	5 18	5 54	22 42			n.a.	F 16
S 17	12 55	25 50	4 5	15 43	1 0	20 12	2 56	3 42	0 1	10 59	0 8	0 31	2 33	1 25	0 36	19 10	1 58	26 16	6 53	5 18	5 52	22 39			n.a.	S 17
S 18	12 35	28 10	4 39	14 51	0 51	20 17	2 46	3 25	0 2	11 2	0 8	0 32	2 33	1 24	0 36	19 9	1 58	26 16	6 53	5 17	5 51	22 37			n.a.	S 18
M19	12 15	29 6	5 0	13 58	0 42	20 22	2 36	3 9	0 2	11 6	0 8	0 33	2 34	1 24	0 36	19 9	1 58	26 16	6 53	5 16	5 50	22 35			n.a.	M19
T 20	11 54	28 38	5 8	13 3	0 32	20 27	2 27	2 53	0 3	11 9	0 8	0 35	2 34	1 23	0 36	19 8	1 58	26 16	6 52	5 14	5 49	22 33			n.a.	T 20
W21	11 33	26 51	5 2	12 7	0 22	20 31	2 18	2 36	0 4	11 13	0 8	0 36	2 34	1 22	0 36	19 8	1 58	26 16	6 52	5 11	5 47	22 30			n.a.	W21
T 22	11 12	23 53	4 44	11 10	0 11	20 34	2 9	2 20	0 4	11 17	0 8	0 38	2 34	1 21	0 36	19 7	1 58	26 16	6 52	5 8	5 46	22 28			n.a.	T 22
F 23	10 51	19 56	4 13	10 12	0 1	20 37	2 0	2 3	0 5	11 21	0 7	0 39	2 34	1 21	0 36	19 6	1 58	26 16	6 52	5 5	5 45	22 26			n.a.	F 23
S 24	10 30	15 11	3 31	9 13	0n10	20 40	1 51	1 47	0 5	11 24	0 7	0 41	2 34	1 20	0 36	19 6	1 58	26 16	6 52	5 2	5 44	22 23			n.a.	S 24
S 25	10 9	9 51	2 39	8 13	0 20	20 42	1 43	1 31	0 6	11 28	0 7	0 42	2 34	1 19	0 36	19 5	1 58	26 16	6 52	5 0	5 42	22 21			n.a.	S 25
M26	9 47	4 7	1 40	7 14	0 31	20 44	1 34	1 14	0 7	11 32	0 7	0 44	2 34	1 18	0 36	19 5	1 58	26 16	6 52	4 59	5 41	22 19			n.a.	M26
T 27	9 26	1s49	0 35	6 14	0 41	20 44	1 26	0 58	0 7	11 36	0 7	0 45	2 34	1 17	0 36	19 4	1 58	26 16	6 52	4 58	5 40	22 16			n.a.	T 27
W28	9 4	7 47	0s32	5 14	0 51	20 45	1 18	0 41	0 8	11 39	0 7	0 47	2 35	1 16	0 36	19 3	1 58	26 16	6 51	4 58	5 38	22 14			n.a.	W28
T 29	8 42	13 32	1 39	4 15	1 1	20 45	1 10	0 25	0 8	11 43	0 7	0 48	2 35	1 16	0 36	19 3	1 58	26 16	6 51	4 58	5 37	22 12			n.a.	T 29
F 30	8 20	18 51	2 42	3 16	1 10	20 44	1 2	0 9	0 9	11 47	0 6	0 50	2 35	1 15	0 36	19 2	1 58	26 16	6 51	4 59	5 36	22 9			n.a.	F 30
S 31	7s58	23s25	3s38	2s18	1n19	20s43	0n55	0n 8	0n 9	11n51	0s 6	0n51	2n35	1s14	0n36	19s 2	1s58	26n16	6n51	5n 0	5n35	22n 7			n.a.	S 31

Julian Day Number = 359830.5, Delta T = 27h38m50s
Ecliptic obliquity = 24°05'04, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°19'19, Lahiri = -55°12'19 Julian Calendar 1 March 3728 BCE == Greg. Calendar 30 Jan. 3728 BCE

The year -3727 astronomical counting style corresponds to year 3728 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3728 BCE
geocentric

APRIL 3728 BCE (-3727) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 40 46	11♓ 5'48	9♐55	23♓22	26♑20	0♈37	0♉40	3°R37	4°R19	13♒47	25♉25	12°R20	13♈44	11♌45	n.a.	S 1
M 2	10 44 43	12° 2'59	23°43	25°21	27° 8	1°16	0°51	3♎33	4♎17	13°49	25°26	12♈19	13°40	11°51	n.a.	M 2
T 3	10 48 39	13° 0'09	7♑53	27°18	27°58	1°55	1° 2	3°29	4°15	13°51	25°27	12°17	13°37	11°58	n.a.	T 3
W 4	10 52 36	13°57'19	22°25	29°12	28°48	2°34	1°13	3°25	4°13	13°53	25°28	12°15	13°34	12° 5	n.a.	W 4
T 5	10 56 32	14°54'28	7♒14	1♈ 4	29°39	3°12	1°24	3°21	4°11	13°55	25°28	12°11	13°31	12°11	n.a.	T 5
F 6	11 0 29	15°51'37	22°13	2°53	0♒30	3°51	1°35	3°17	4° 8	13°57	25°29	12° 7	13°28	12°18	n.a.	F 6
S 7	11 4 25	16°48'44	7♓15	4°40	1°22	4°30	1°46	3°13	4° 6	13°59	25°30	12° 4	13°24	12°25	n.a.	S 7
S 8	11 8 22	17°45'51	22°10	6°24	2°15	5° 9	1°57	3° 9	4° 4	14° 1	25°31	12° 2	13°21	12°32	n.a.	S 8
M 9	11 12 18	18°42'58	6♈50	8° 5	3° 8	5°47	2° 8	3° 4	4° 1	14° 3	25°32	12°D 1	13°18	12°38	n.a.	M 9
T 10	11 16 15	19°40'03	21° 8	9°44	4° 1	6°26	2°20	3° 0	3°59	14° 5	25°32	12° 1	13°15	12°45	n.a.	T 10
W11	11 20 12	20°37'08	5♉ 2	11°21	4°55	7° 5	2°31	2°56	3°57	14° 7	25°33	12° 2	13°12	12°52	n.a.	W11
T 12	11 24 8	21°34'12	18°30	12°54	5°50	7°43	2°43	2°52	3°54	14° 9	25°34	12° 4	13° 9	12°58	n.a.	T 12
F 13	11 28 5	22°31'16	1♊33	14°25	6°45	8°22	2°54	2°47	3°52	14°11	25°35	12° 5	13° 5	13° 5	n.a.	F 13
S 14	11 32 1	23°28'19	14°13	15°53	7°41	9° 1	3° 6	2°43	3°50	14°13	25°36	12° 6	13° 2	13°12	n.a.	S 14
S 15	11 35 58	24°25'21	26°36	17°18	8°37	9°39	3°17	2°39	3°47	14°14	25°37	12°R 6	12°59	13°19	n.a.	S 15
M16	11 39 54	25°22'22	8♋44	18°41	9°34	10°18	3°29	2°35	3°45	14°16	25°38	12° 6	12°56	13°25	n.a.	M16
T 17	11 43 51	26°19'23	20°43	20° 0	10°31	10°57	3°41	2°30	3°42	14°18	25°39	12° 4	12°53	13°32	n.a.	T 17
W18	11 47 48	27°16'23	2♌36	21°17	11°28	11°35	3°53	2°26	3°40	14°20	25°40	12° 3	12°50	13°39	n.a.	W18
T 19	11 51 44	28°13'22	14°27	22°31	12°26	12°14	4° 5	2°21	3°37	14°22	25°41	12° 1	12°46	13°45	n.a.	T 19
F 20	11 55 41	29°10'21	26°20	23°42	13°24	12°52	4°17	2°17	3°35	14°23	25°43	11°59	12°43	13°52	n.a.	F 20
S 21	11 59 37	0♈ 7'20	8♍18	24°50	14°23	13°31	4°29	2°13	3°33	14°25	25°44	11°57	12°40	13°59	n.a.	S 21
S 22	12 3 34	1° 4'18	20°23	25°55	15°21	14° 9	4°41	2° 8	3°30	14°27	25°45	11°56	12°37	14° 5	n.a.	S 22
M23	12 7 30	2° 1'16	2♎37	26°56	16°21	14°48	4°53	2° 4	3°28	14°28	25°46	11°55	12°34	14°12	n.a.	M23
T 24	12 11 27	2°58'13	15° 1	27°54	17°20	15°26	5° 5	2° 0	3°25	14°30	25°47	11°D55	12°30	14°19	n.a.	T 24
W25	12 15 24	3°55'11	27°37	28°49	18°20	16° 5	5°17	1°55	3°23	14°32	25°48	11°55	12°27	14°26	n.a.	W25
T 26	12 19 20	4°52'09	10♏26	29°41	19°21	16°43	5°30	1°51	3°20	14°33	25°50	11°56	12°24	14°32	n.a.	T 26
F 27	12 23 17	5°49'07	23°29	0♉29	20°21	17°22	5°42	1°46	3°18	14°35	25°51	11°57	12°21	14°39	n.a.	F 27
S 28	12 27 13	6°46'06	6♐47	1°13	21°22	18° 0	5°54	1°42	3°15	14°36	25°52	11°57	12°18	14°46	n.a.	S 28
S 29	12 31 10	7°43'04	20°20	1°53	22°24	18°39	6° 7	1°38	3°13	14°38	25°53	11°57	12°15	14°52	n.a.	S 29
M30	12 35 6	8♈40'03	4♑ 9	2♉30	23♒25	19♈17	6♉19	1♎33	3♎11	14♒39	25♉55	11°R58	12♈11	14♌59	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s36	26s53	4s24	1s22	1n28	20s41	0n47	0n24	0n10	11n55	0s 6	0n53	2n35	1s13	0n36	19s 1	1s58	26n16	6n51	5n 0	5n33	22n 5		n.a.
M 2	7 13	28 52	4 57	0 26	1 36	20 39	0 40	0 41	0 11	11 59	0 6	0 55	2 35	1 12	0 36	19 0	1 58	26 16	6 51	5 0	5 32	22 2		n.a.
T 3	6 51	29 2	5 12	0n28	1 43	20 36	0 33	0 57	0 11	12 3	0 6	0 56	2 35	1 11	0 36	19 0	1 58	26 16	6 51	4 59	5 31	22 0		n.a.
W 4	6 29	27 13	5 8	1 21	1 50	20 32	0 26	1 13	0 12	12 7	0 6	0 58	2 35	1 10	0 36	18 59	1 58	26 16	6 51	4 58	5 30	21 58		n.a.
T 5	6 6	23 31	4 44	2 13	1 57	20 28	0 19	1 30	0 12	12 11	0 6	1 0	2 35	1 9	0 36	18 59	1 58	26 16	6 51	4 56	5 28	21 55		n.a.
F 6	5 43	18 14	4 0	3 3	2 3	20 23	0 12	1 46	0 13	12 15	0 6	1 1	2 35	1 8	0 36	18 58	1 59	26 16	6 51	4 55	5 27	21 53		n.a.
S 7	5 20	11 50	2 59	3 51	2 8	20 18	0 6	2 2	0 13	12 19	0 5	1 3	2 35	1 7	0 36	18 58	1 59	26 16	6 50	4 54	5 26	21 50		n.a.
S 8	4 58	4 49	1 47	4 37	2 12	20 12	0s 0	2 19	0 14	12 23	0 5	1 5	2 35	1 6	0 36	18 57	1 59	26 16	6 50	4 53	5 25	21 48		n.a.
M 9	4 35	2n21	0 29	5 22	2 16	20 5	0 7	2 35	0 14	12 27	0 5	1 7	2 35	1 6	0 36	18 57	1 59	26 17	6 50	4 53	5 23	21 46		n.a.
T 10	4 12	9 14	0n50	6 5	2 19	19 58	0 13	2 51	0 15	12 32	0 5	1 8	2 35	1 5	0 36	18 56	1 59	26 17	6 50	4 53	5 22	21 43		n.a.
W11	3 49	15 29	2 3	6 46	2 22	19 51	0 19	3 7	0 16	12 36	0 5	1 10	2 35	1 4	0 36	18 55	1 59	26 17	6 50	4 53	5 21	21 41		n.a.
T 12	3 26	20 47	3 7	7 25	2 23	19 43	0 24	3 23	0 16	12 40	0 5	1 12	2 35	1 3	0 36	18 55	1 59	26 17	6 50	4 54	5 19	21 38		n.a.
F 13	3 3	24 56	4 0	8 2	2 25	19 34	0 30	3 40	0 17	12 44	0 5	1 13	2 35	1 2	0 36	18 54	1 59	26 17	6 50	4 54	5 18	21 36		n.a.
S 14	2 40	27 44	4 39	8 38	2 25	19 24	0 35	3 56	0 17	12 48	0 4	1 15	2 35	1 1	0 36	18 54	1 59	26 17	6 50	4 54	5 17	21 34		n.a.
S 15	2 16	29 6	5 4	9 11	2 25	19 15	0 40	4 12	0 18	12 53	0 4	1 17	2 35	1 0	0 36	18 53	1 59	26 17	6 50	4 54	5 16	21 31		n.a.
M16	1 53	29 1	5 15	9 43	2 24	19 4	0 46	4 28	0 18	12 57	0 4	1 19	2 35	0 59	0 36	18 53	1 59	26 18	6 50	4 54	5 14	21 29		n.a.
T 17	1 30	27 34	5 12	10 12	2 22	18 53	0 51	4 44	0 19	13 1	0 4	1 21	2 35	0 58	0 36	18 52	1 59	26 18	6 49	4 54	5 13	21 26		n.a.
W18	1 7	24 53	4 55	10 40	2 19	18 41	0 55	5 0	0 19	13 5	0 4	1 22	2 35	0 57	0 36	18 52	1 59	26 18	6 49	4 53	5 12	21 24		n.a.
T 19	0 43	21 10	4 26	11 5	2 16	18 29	1 0	5 16	0 20	13 9	0 4	1 24	2 35	0 56	0 36	18 51	1 59	26 18	6 49	4 52	5 11	21 21		n.a.
F 20	0 20	16 36	3 46	11 29	2 12	18 17	1 5	5 32	0 20	13 14	0 4	1 26	2 35	0 55	0 36	18 51	1 59	26 18	6 49	4 51	5 9	21 19		n.a.
S 21	0n 3	11 22	2 55	11 50	2 8	18 3	1 9	5 48	0 21	13 18	0 4	1 28	2 35	0 54	0 36	18 51	1 59	26 19	6 49	4 51	5 8	21 16		n.a.
S 22	0 26	5 41	1 56	12 10	2 2	17 50	1 13	6 3	0 22	13 22	0 3	1 29	2 35	0 53	0 36	18 50	1 59	26 19	6 49	4 50	5 7	21 14		n.a.
M23	0 49	0s17	0 51	12 27	1 56	17 35	1 17	6 19	0 22	13 27	0 3	1 31	2 35	0 52	0 36	18 50	1 59	26 19	6 49	4 50	5 5	21 11		n.a.
T 24	1 13	6 20	0s17	12 43	1 50	17 20	1 21	6 35	0 23	13 31	0 3	1 33	2 35	0 51	0 36	18 49	1 59	26 19	6 49	4 50	5 4	21 9		n.a.
W25	1 36	12 14	1 26	12 56	1 42	17 5	1 25	6 51	0 23	13 35	0 3	1 35	2 35	0 50	0 36	18 49	1 59	26 20	6 49	4 50	5 3	21 6		n.a.
T 26	1 59	17 44	2 31	13 7	1 34	16 49	1 29	7 6	0 24	13 40	0 3	1 36	2 35	0 49	0 36	18 48	1 59	26 20	6 49	4 50	5 2	21 4		n.a.
F 27	2 22	22 32	3 30	13 16	1 25	16 33	1 32	7 22	0 24	13 44	0 3	1 38	2 35	0 48	0 36	18 48	2 0	26 20	6 49	4 51	5 0	21 1		n.a.
S 28	2 45	26 17	4 19	13 23	1 16	16 16	1 36	7 37	0 25	13 48	0 3	1 40	2 35	0 47	0 36	18 47	2 0	26 20	6 49	4 51	4 59	20 59		n.a.
S 29	3 8	28 37	4 55	13 28	1 5	15 58	1 39	7 53	0 25	13 53	0 3	1 41	2 35	0 46	0 36	18 47	2 0	26 21	6 49	4 51	4 58	20 56		n.a.
M30	3n32	29s15	5s14	13n31	0n55	15s41	1s42	8n 8	0n26	13n57	0s 3	1n43	2n35	0s45	0n36	18s47	2s 0	26n21	6n48	4n51	4n57	20n54		n.a.

Julian Day Number = 359861.5, Delta T = 27h38m47s
Ecliptic obliquity = 24°05'05, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°19'15, Lahiri = -55°12'15 Julian Calendar 1 Apr. 3728 BCE == Greg. Calendar 2 March 3728 BCE

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ASTRODIENST EPHEMERIS for the year 3728 BCE
geocentric

MAY 3728 BCE (-3727) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 39 3	9♈37'03	18♉14	3♉ 2	24♒27	19♈56	6♉32	1°R29	3°R 8	14♒41	25♉56	11°R58	12♈ 8	15♌ 6	n.a.	T 1
W 2	12 43 0	10°34'02	2♒32	3°31	25°29	20°34	6°44	1♎25	3♎ 6	14°42	25°57	11♈57	12° 5	15°13	n.a.	W 2
T 3	12 46 56	11°31'03	17° 1	3°55	26°31	21°12	6°57	1°20	3° 3	14°44	25°59	11°D57	12° 2	15°19	n.a.	T 3
F 4	12 50 53	12°28'03	1♓37	4°15	27°34	21°51	7°10	1°16	3° 1	14°45	26° 0	11°57	11°59	15°26	n.a.	F 4
S 5	12 54 49	13°25'05	16°15	4°30	28°37	22°29	7°22	1°12	2°59	14°46	26° 2	11°57	11°56	15°33	n.a.	S 5
S 6	12 58 46	14°22'06	0♈48	4°40	29°40	23° 8	7°35	1° 8	2°56	14°48	26° 3	11°58	11°52	15°39	n.a.	S 6
M 7	13 2 42	15°19'08	15°12	4°47	0♓43	23°46	7°48	1° 3	2°54	14°49	26° 4	11°R58	11°49	15°46	n.a.	M 7
T 8	13 6 39	16°16'10	29°19	4°R48	1°47	24°24	8° 1	0°59	2°51	14°50	26° 6	11°57	11°46	15°53	n.a.	T 8
W 9	13 10 36	17°13'13	13♉ 8	4°45	2°51	25° 3	8°13	0°55	2°49	14°52	26° 7	11°57	11°43	15°59	n.a.	W 9
T 10	13 14 32	18°10'16	26°34	4°37	3°55	25°41	8°26	0°51	2°47	14°53	26° 9	11°56	11°40	16° 6	n.a.	T 10
F 11	13 18 29	19° 7'19	9♊38	4°24	4°59	26°19	8°39	0°47	2°44	14°54	26°10	11°56	11°36	16°13	n.a.	F 11
S 12	13 22 25	20° 4'23	22°21	4° 7	6° 4	26°58	8°52	0°43	2°42	14°55	26°12	11°55	11°33	16°20	n.a.	S 12
S 13	13 26 22	21° 1'27	4♋46	3°46	7° 8	27°36	9° 5	0°39	2°40	14°56	26°13	11°54	11°30	16°26	n.a.	S 13
M14	13 30 18	21°58'31	16°56	3°20	8°13	28°14	9°18	0°35	2°38	14°58	26°15	11°D54	11°27	16°33	n.a.	M14
T 15	13 34 15	22°55'36	28°55	2°51	9°18	28°53	9°31	0°31	2°35	14°59	26°17	11°54	11°24	16°40	n.a.	T 15
W16	13 38 12	23°52'41	10♌48	2°19	10°23	29°31	9°44	0°27	2°33	15° 0	26°18	11°54	11°21	16°46	n.a.	W16
T 17	13 42 8	24°49'46	22°40	1°44	11°29	0♉ 9	9°57	0°23	2°31	15° 1	26°20	11°55	11°17	16°53	n.a.	T 17
F 18	13 46 5	25°46'51	4♍35	1° 6	12°34	0°48	10°10	0°20	2°29	15° 2	26°21	11°56	11°14	17° 0	n.a.	F 18
S 19	13 50 1	26°43'58	16°37	0°27	13°40	1°26	10°23	0°16	2°27	15° 3	26°23	11°58	11°11	17° 6	n.a.	S 19
S 20	13 53 58	27°41'04	28°49	29♈46	14°46	2° 4	10°36	0°12	2°24	15° 4	26°25	11°58	11° 8	17°13	n.a.	S 20
M21	13 57 54	28°38'12	11♎15	29° 6	15°52	2°43	10°49	0° 9	2°22	15° 5	26°26	11°R59	11° 5	17°20	n.a.	M21
T 22	14 1 51	29°35'20	23°55	28°25	16°59	3°21	11° 2	0° 5	2°20	15° 5	26°28	11°58	11° 1	17°26	n.a.	T 22
W23	14 5 48	0♉32'29	6♏51	27°46	18° 5	3°59	11°16	0° 2	2°18	15° 6	26°30	11°57	10°58	17°33	n.a.	W23
T 24	14 9 44	1°29'39	20° 3	27° 8	19°12	4°37	11°29	29♍58	2°16	15° 7	26°31	11°55	10°55	17°40	n.a.	T 24
F 25	14 13 41	2°26'50	3♐30	26°33	20°18	5°16	11°42	29°55	2°14	15° 8	26°33	11°52	10°52	17°47	n.a.	F 25
S 26	14 17 37	3°24'03	17°10	26° 1	21°25	5°54	11°55	29°52	2°12	15° 9	26°35	11°50	10°49	17°53	n.a.	S 26
S 27	14 21 34	4°21'16	1♑ 1	25°33	22°33	6°32	12° 8	29°48	2°10	15° 9	26°36	11°47	10°46	18° 0	n.a.	S 27
M28	14 25 31	5°18'31	15° 2	25° 9	23°40	7°10	12°22	29°45	2° 8	15°10	26°38	11°45	10°42	18° 7	n.a.	M28
T 29	14 29 27	6°15'48	29° 9	24°49	24°47	7°49	12°35	29°42	2° 6	15°11	26°40	11°44	10°39	18°13	n.a.	T 29
W30	14 33 24	7°13'05	13♒20	24°35	25°55	8°27	12°48	29°39	2° 4	15°11	26°41	11°D44	10°36	18°20	n.a.	W30
T 31	14 37 20	8♉10'24	27♒35	24♈27	27♓ 3	9♉ 5	13♉ 1	29♍36	2♎ 3	15♒12	26♉43	11♈44	10♈33	18♌27	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	3n55	28s 0	5s15	13n32	0n43	15s22	1s45	8n24	0n26	14n 1	0s 2	1n45	2n35	0s44	0n36	18s46	2s 0	26n21	6n48	4n51	4n55	20n51			n.a.
W 2	4 17	24 56	4 57	13 30	0 31	15 3	1 48	8 39	0 27	14 6	0 2	1 46	2 35	0 43	0 36	18 46	2 0	26 21	6 48	4 51	4 54	20 49			n.a.
T 3	4 40	20 16	4 20	13 27	0 18	14 44	1 51	8 54	0 27	14 10	0 2	1 48	2 34	0 42	0 36	18 46	2 0	26 22	6 48	4 51	4 53	20 46			n.a.
F 4	5 3	14 22	3 25	13 21	0 5	14 24	1 53	9 10	0 28	14 14	0 2	1 50	2 34	0 41	0 36	18 45	2 0	26 22	6 48	4 51	4 52	20 44			n.a.
S 5	5 26	7 40	2 18	13 14	0s 9	14 4	1 56	9 25	0 28	14 19	0 2	1 51	2 34	0 40	0 36	18 45	2 0	26 22	6 48	4 51	4 50	20 41			n.a.
S 6	5 49	0 36	1 1	13 4	0 23	13 44	1 58	9 40	0 29	14 23	0 2	1 53	2 34	0 39	0 36	18 44	2 0	26 23	6 48	4 51	4 49	20 39			n.a.
M 7	6 11	6n25	0n18	12 52	0 38	13 23	2 0	9 55	0 29	14 27	0 2	1 55	2 34	0 38	0 36	18 44	2 0	26 23	6 48	4 51	4 48	20 36			n.a.
T 8	6 34	13 0	1 35	12 39	0 53	13 1	2 2	10 10	0 30	14 32	0 2	1 56	2 34	0 37	0 36	18 44	2 0	26 23	6 48	4 51	4 46	20 34			n.a.
W 9	6 56	18 48	2 44	12 23	1 8	12 39	2 4	10 25	0 30	14 36	0 1	1 58	2 34	0 36	0 36	18 43	2 0	26 24	6 48	4 51	4 45	20 31			n.a.
T 10	7 19	23 31	3 43	12 6	1 24	12 17	2 6	10 40	0 31	14 40	0 1	1 59	2 34	0 35	0 36	18 43	2 0	26 24	6 48	4 51	4 44	20 28			n.a.
F 11	7 41	26 54	4 28	11 47	1 39	11 55	2 8	10 55	0 31	14 45	0 1	2 1	2 34	0 34	0 36	18 43	2 0	26 24	6 48	4 50	4 43	20 26			n.a.
S 12	8 3	28 49	4 58	11 26	1 55	11 32	2 9	11 9	0 32	14 49	0 1	2 3	2 33	0 34	0 36	18 43	2 0	26 25	6 48	4 50	4 41	20 23			n.a.
S 13	8 25	29 13	5 14	11 5	2 10	11 8	2 11	11 24	0 32	14 54	0 1	2 4	2 33	0 33	0 36	18 42	2 1	26 25	6 48	4 50	4 40	20 21			n.a.
M14	8 47	28 11	5 15	10 42	2 25	10 45	2 12	11 38	0 33	14 58	0 1	2 5	2 33	0 32	0 36	18 42	2 1	26 25	6 48	4 49	4 39	20 18			n.a.
T 15	9 9	25 51	5 3	10 18	2 39	10 21	2 13	11 53	0 33	15 2	0 1	2 7	2 33	0 31	0 36	18 42	2 1	26 26	6 48	4 49	4 37	20 16			n.a.
W16	9 30	22 25	4 37	9 54	2 53	9 56	2 15	12 7	0 34	15 7	0 1	2 8	2 33	0 30	0 36	18 41	2 1	26 26	6 48	4 50	4 36	20 13			n.a.
T 17	9 52	18 5	4 0	9 29	3 7	9 32	2 16	12 22	0 34	15 11	0 1	2 10	2 33	0 29	0 36	18 41	2 1	26 26	6 48	4 50	4 35	20 10			n.a.
F 18	10 13	13 3	3 12	9 4	3 19	9 7	2 16	12 36	0 35	15 15	0 0	2 11	2 32	0 28	0 36	18 41	2 1	26 27	6 48	4 51	4 34	20 8			n.a.
S 19	10 35	7 29	2 16	8 40	3 30	8 41	2 17	12 50	0 35	15 20	0 0	2 13	2 32	0 27	0 36	18 41	2 1	26 27	6 48	4 51	4 32	20 5			n.a.
S 20	10 56	1 35	1 12	8 16	3 40	8 16	2 18	13 4	0 36	15 24	0 0	2 14	2 32	0 26	0 36	18 41	2 1	26 28	6 48	4 51	4 31	20 2			n.a.
M21	11 17	4s30	0 4	7 53	3 49	7 50	2 18	13 18	0 36	15 28	0 0	2 15	2 32	0 26	0 36	18 40	2 1	26 28	6 48	4 52	4 30	20 0			n.a.
T 22	11 37	10 32	1s 5	7 32	3 57	7 24	2 19	13 32	0 36	15 33	0n 0	2 16	2 32	0 25	0 36	18 40	2 1	26 28	6 48	4 51	4 29	19 57			n.a.
W23	11 58	16 15	2 13	7 12	4 3	6 57	2 19	13 46	0 37	15 37	0 0	2 18	2 32	0 24	0 35	18 40	2 1	26 29	6 48	4 51	4 27	19 55			n.a.
T 24	12 18	21 21	3 14	6 54	4 7	6 31	2 19	14 0	0 37	15 41	0 0	2 19	2 31	0 23	0 35	18 40	2 1	26 29	6 48	4 50	4 26	19 52			n.a.
F 25	12 39	25 27	4 7	6 38	4 10	6 4	2 19	14 13	0 38	15 45	0 0	2 20	2 31	0 22	0 35	18 40	2 1	26 30	6 48	4 49	4 25	19 49			n.a.
S 26	12 59	28 11	4 45	6 26	4 11	5 37	2 19	14 27	0 38	15 50	0 1	2 21	2 31	0 22	0 35	18 39	2 1	26 30	6 48	4 48	4 23	19 47			n.a.
S 27	13 19	29 13	5 8	6 15	4 11	5 9	2 19	14 40	0 39	15 54	0 1	2 22	2 31	0 21	0 35	18 39	2 2	26 30	6 48	4 47	4 22	19 44			n.a.
M28	13 38	28 24	5 13	6 8	4 9	4 42	2 19	14 53	0 39	15 58	0 1	2 24	2 31	0 20	0 35	18 39	2 2	26 31	6 48	4 46	4 21	19 41			n.a.
T 29	13 58	25 45	5 0	6 4	4 6	4 14	2 19	15 7	0 40	16 3	0 1	2 25	2 30	0 19	0 35	18 39	2 2	26 31	6 48	4 45	4 20	19 39			n.a.
W30	14 17	21 31	4 28	6 3	4 1	3 46	2 18	15 20	0 40	16 7	0 1	2 26	2 30	0 19	0 35	18 39	2 2	26 32	6 48	4 45	4 18	19 36			n.a.
T 31	14n36	16s 3	3s39	6n 6	3s55	3s18	2s18	15n33	0n41	16n11	0n 1	2n27	2n30	0s18	0n35	18s39	2s 2	26n32	6n48	4n46	4n17	19n33			n.a.

Julian Day Number = 359891.5, Delta T = 27h38m44s
Ecliptic obliquity = 24°05'05, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°19'11, Lahiri = -55°12'10 Julian Calendar 1 May 3728 BCE == Greg. Calendar 1 Apr. 3728 BCE

The year -3727 astronomical counting style corresponds to year 3728 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3728 BCE
geocentric

JUNE 3728 BCE (-3727) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 41 17	9♉ 7'44	11♓49	24°D24	28♓10	9♉43	13♉15	29°R33	2°R 1	15♒13	26♉45	11♈46	10♈30	18♌33	n.a.	F 1
S 2	14 45 13	10° 5'06	26° 1	24♈28	29°18	10°22	13°28	29♍30	1♎59	15°13	26°47	11°47	10°27	18°40	n.a.	S 2
S 3	14 49 10	11° 2'29	10♈ 8	24°37	0♈27	11° 0	13°41	29°28	1°57	15°14	26°48	11°R48	10°23	18°47	n.a.	S 3
M 4	14 53 7	11°59'54	24° 7	24°53	1°35	11°38	13°55	29°25	1°56	15°14	26°50	11°47	10°20	18°54	n.a.	M 4
T 5	14 57 3	12°57'20	7♉54	25°16	2°43	12°16	14° 8	29°22	1°54	15°15	26°52	11°45	10°17	19° 0	n.a.	T 5
W 6	15 1 0	13°54'48	21°27	25°44	3°52	12°55	14°21	29°20	1°52	15°15	26°54	11°42	10°14	19° 7	n.a.	W 6
T 7	15 4 56	14°52'16	4♊42	26°20	5° 0	13°33	14°34	29°18	1°51	15°15	26°56	11°37	10°11	19°14	n.a.	T 7
F 8	15 8 53	15°49'46	17°40	27° 1	6° 9	14°11	14°48	29°15	1°49	15°16	26°57	11°31	10° 7	19°20	n.a.	F 8
S 9	15 12 49	16°47'18	0♋20	27°49	7°18	14°50	15° 1	29°13	1°48	15°16	26°59	11°26	10° 4	19°27	n.a.	S 9
S 10	15 16 46	17°44'51	12°44	28°43	8°27	15°28	15°14	29°11	1°46	15°16	27° 1	11°20	10° 1	19°34	n.a.	S 10
M11	15 20 43	18°42'24	24°53	29°44	9°36	16° 6	15°28	29° 9	1°45	15°17	27° 3	11°16	9°58	19°40	n.a.	M11
T 12	15 24 39	19°39'59	6♌52	0♉50	10°45	16°44	15°41	29° 7	1°44	15°17	27° 5	11°14	9°55	19°47	n.a.	T 12
W13	15 28 36	20°37'36	18°45	2° 2	11°55	17°23	15°54	29° 5	1°42	15°17	27° 6	11°D13	9°52	19°54	n.a.	W13
T 14	15 32 32	21°35'13	0♍36	3°19	13° 4	18° 1	16° 8	29° 3	1°41	15°17	27° 8	11°13	9°48	20° 0	n.a.	T 14
F 15	15 36 29	22°32'52	12°31	4°42	14°14	18°39	16°21	29° 1	1°40	15°17	27°10	11°15	9°45	20° 7	n.a.	F 15
S 16	15 40 25	23°30'32	24°35	6°10	15°23	19°17	16°34	28°59	1°39	15°17	27°12	11°16	9°42	20°14	n.a.	S 16
S 17	15 44 22	24°28'14	6♎52	7°42	16°33	19°56	16°47	28°58	1°37	15°17	27°14	11°R17	9°39	20°21	n.a.	S 17
M18	15 48 18	25°25'57	19°25	9°19	17°43	20°34	17° 0	28°56	1°36	15°R17	27°16	11°17	9°36	20°27	n.a.	M18
T 19	15 52 15	26°23'41	2♏19	11° 0	18°53	21°12	17°14	28°55	1°35	15°17	27°17	11°15	9°33	20°34	n.a.	T 19
W20	15 56 12	27°21'27	15°33	12°44	20° 3	21°50	17°27	28°54	1°34	15°17	27°19	11°11	9°29	20°41	n.a.	W20
T 21	16 0 8	28°19'15	29° 8	14°32	21°13	22°29	17°40	28°53	1°33	15°17	27°21	11° 5	9°26	20°47	n.a.	T 21
F 22	16 4 5	29°17'05	13♐ 1	16°23	22°24	23° 7	17°53	28°51	1°32	15°17	27°23	10°58	9°23	20°54	n.a.	F 22
S 23	16 8 1	0♊14'56	27° 9	18°15	23°34	23°45	18° 6	28°50	1°31	15°17	27°25	10°50	9°20	21° 1	n.a.	S 23
S 24	16 11 58	1°12'50	11♑26	20°10	24°45	24°24	18°19	28°49	1°31	15°17	27°27	10°42	9°17	21° 7	n.a.	S 24
M25	16 15 54	2°10'45	25°47	22° 6	25°55	25° 2	18°33	28°49	1°30	15°17	27°28	10°36	9°13	21°14	n.a.	M25
T 26	16 19 51	3° 8'43	10♒ 7	24° 4	27° 6	25°40	18°46	28°48	1°29	15°16	27°30	10°32	9°10	21°21	n.a.	T 26
W27	16 23 48	4° 6'42	24°24	26° 2	28°17	26°19	18°59	28°47	1°28	15°16	27°32	10°30	9° 7	21°27	n.a.	W27
T 28	16 27 44	5° 4'44	8♓33	28° 1	29°28	26°57	19°12	28°47	1°28	15°16	27°34	10°D29	9° 4	21°34	n.a.	T 28
F 29	16 31 41	6° 2'48	22°34	0♊ 1	0♉39	27°35	19°25	28°46	1°27	15°15	27°36	10°30	9° 1	21°41	n.a.	F 29
S 30	16 35 37	7♊ 0'54	6♈26	2♊ 0	1♉50	28♉14	19♉38	28♍46	1♎26	15♒15	27♉37	10°R31	8♈58	21♌48	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n55	9s43	2s37	6n12	3s47	2s50	2s17	15n46	0n41	16n15	0n 1	2n28	2n30	0s17	0n35	18s39	2s 2	26n33	6n48	4n46	4n16	19n31		n.a.
S 2	15 14	2 55	1 25	6 21	3 39	2 22	2 17	15 59	0 42	16 20	0 1	2 29	2 30	0 16	0 35	18 39	2 2	26 33	6 48	4 47	4 14	19 28		n.a.
S 3	15 32	3n59	0 9	6 33	3 30	1 53	2 16	16 12	0 42	16 24	0 1	2 30	2 29	0 16	0 35	18 38	2 2	26 34	6 48	4 47	4 13	19 25		n.a.
M 4	15 51	10 38	1n 7	6 49	3 19	1 24	2 15	16 24	0 42	16 28	0 2	2 30	2 29	0 15	0 35	18 38	2 2	26 34	6 48	4 47	4 12	19 23		n.a.
T 5	16 9	16 41	2 18	7 7	3 8	0 56	2 14	16 37	0 43	16 32	0 2	2 31	2 29	0 14	0 35	18 38	2 2	26 34	6 48	4 46	4 11	19 20		n.a.
W 6	16 26	21 49	3 19	7 29	2 56	0 27	2 13	16 49	0 43	16 36	0 2	2 32	2 29	0 14	0 35	18 38	2 2	26 35	6 48	4 45	4 9	19 17		n.a.
T 7	16 44	25 44	4 9	7 54	2 44	0n 2	2 12	17 1	0 44	16 40	0 2	2 33	2 29	0 13	0 35	18 38	2 2	26 35	6 48	4 43	4 8	19 14		n.a.
F 8	17 1	28 13	4 44	8 21	2 31	0 31	2 10	17 14	0 44	16 45	0 2	2 34	2 28	0 13	0 35	18 38	2 2	26 36	6 48	4 41	4 7	19 12		n.a.
S 9	17 18	29 10	5 5	8 51	2 17	1 0	2 9	17 26	0 45	16 49	0 2	2 34	2 28	0 12	0 35	18 38	2 3	26 36	6 48	4 38	4 6	19 9		n.a.
S 10	17 35	28 36	5 10	9 23	2 4	1 29	2 8	17 38	0 45	16 53	0 2	2 35	2 28	0 11	0 35	18 38	2 3	26 37	6 48	4 36	4 4	19 6		n.a.
M11	17 51	26 40	5 2	9 58	1 50	1 59	2 6	17 50	0 46	16 57	0 2	2 36	2 28	0 11	0 35	18 38	2 3	26 37	6 48	4 35	4 3	19 4		n.a.
T 12	18 7	23 34	4 40	10 35	1 36	2 28	2 5	18 1	0 46	17 1	0 2	2 36	2 27	0 10	0 35	18 38	2 3	26 38	6 48	4 34	4 2	19 1		n.a.
W13	18 23	19 30	4 7	11 14	1 22	2 57	2 3	18 13	0 46	17 5	0 3	2 37	2 27	0 10	0 35	18 38	2 3	26 38	6 48	4 33	4 0	18 58		n.a.
T 14	18 39	14 42	3 23	11 54	1 7	3 26	2 2	18 24	0 47	17 9	0 3	2 37	2 27	0 9	0 35	18 38	2 3	26 39	6 48	4 33	3 59	18 55		n.a.
F 15	18 54	9 20	2 30	12 36	0 54	3 55	2 0	18 36	0 47	17 13	0 3	2 38	2 27	0 9	0 35	18 38	2 3	26 39	6 48	4 34	3 58	18 53		n.a.
S 16	19 9	3 34	1 29	13 19	0 40	4 25	1 58	18 47	0 48	17 17	0 3	2 38	2 26	0 8	0 35	18 38	2 3	26 40	6 48	4 34	3 57	18 50		n.a.
S 17	19 24	2s26	0 24	14 2	0 26	4 54	1 56	18 58	0 48	17 21	0 3	2 39	2 26	0 8	0 35	18 38	2 3	26 40	6 48	4 35	3 55	18 47		n.a.
M18	19 38	8 28	0s44	14 46	0 13	5 23	1 54	19 9	0 49	17 25	0 3	2 39	2 26	0 8	0 35	18 38	2 3	26 41	6 48	4 35	3 54	18 44		n.a.
T 19	19 52	14 20	1 51	15 31	0 1	5 52	1 52	19 20	0 49	17 29	0 3	2 39	2 26	0 7	0 35	18 38	2 3	26 41	6 48	4 34	3 53	18 42		n.a.
W20	20 6	19 42	2 54	16 15	0n11	6 21	1 50	19 31	0 49	17 33	0 3	2 40	2 25	0 7	0 35	18 39	2 3	26 42	6 49	4 32	3 51	18 39		n.a.
T 21	20 19	24 13	3 49	16 59	0 23	6 50	1 48	19 41	0 50	17 37	0 4	2 40	2 25	0 6	0 35	18 39	2 3	26 42	6 49	4 30	3 50	18 36		n.a.
F 22	20 32	27 27	4 31	17 43	0 34	7 19	1 46	19 52	0 50	17 41	0 4	2 40	2 25	0 6	0 35	18 39	2 4	26 43	6 49	4 27	3 49	18 33		n.a.
S 23	20 45	29 1	4 58	18 25	0 44	7 48	1 43	20 2	0 51	17 45	0 4	2 40	2 25	0 6	0 35	18 39	2 4	26 44	6 49	4 24	3 48	18 30		n.a.
S 24	20 57	28 40	5 6	19 7	0 53	8 16	1 41	20 12	0 51	17 48	0 4	2 40	2 24	0 5	0 35	18 39	2 4	26 44	6 49	4 21	3 46	18 28		n.a.
M25	21 9	26 24	4 56	19 47	1 2	8 45	1 39	20 22	0 51	17 52	0 4	2 41	2 24	0 5	0 34	18 39	2 4	26 45	6 49	4 18	3 45	18 25		n.a.
T 26	21 21	22 27	4 27	20 25	1 10	9 13	1 36	20 32	0 52	17 56	0 4	2 41	2 24	0 5	0 34	18 39	2 4	26 45	6 49	4 17	3 44	18 22		n.a.
W27	21 32	17 12	3 41	21 2	1 17	9 42	1 34	20 42	0 52	18 0	0 4	2 41	2 23	0 5	0 34	18 39	2 4	26 46	6 49	4 16	3 42	18 19		n.a.
T 28	21 43	11 5	2 43	21 36	1 23	10 10	1 31	20 51	0 53	18 4	0 4	2 41	2 23	0 4	0 34	18 40	2 4	26 46	6 49	4 16	3 41	18 16		n.a.
F 29	21 54	4 28	1 35	22 9	1 29	10 37	1 29	21 1	0 53	18 7	0 4	2 41	2 23	0 4	0 34	18 40	2 4	26 47	6 49	4 16	3 40	18 14		n.a.
S 30	22n 4	2n17	0s22	22n39	1n34	11n 5	1s26	21n10	0n54	18n11	0n 5	2n41	2n23	0s 4	0n34	18s40	2s 4	26n47	6n49	4n16	3n39	18n11		n.a.

Julian Day Number = 359922.5, Delta T = 27h38m41s
Ecliptic obliquity = 24°05'05, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°19'07, Lahiri = -55°12'06 Julian Calendar 1 June 3728 BCE == Greg. Calendar 2 May 3728 BCE

The year -3727 astronomical counting style corresponds to year 3728 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3728 BCE
geocentric

JULY 3728 BCE (-3727) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 39 34	7♊59'02	20♈ 9	3♊59	3♉ 1	28♉52	19♉51	28°R46	1°R26	15°R15	27♉39	10°R30	8♈54	21♌54	n.a.	S 1
M 2	16 43 30	8°57'13	3♉42	5°57	4°13	29°30	20° 4	28♍45	1♎26	15♒14	27°41	10♈28	8°51	22° 1	n.a.	M 2
T 3	16 47 27	9°55'26	17° 5	7°55	5°24	0♊ 9	20°17	28°D45	1°25	15°14	27°43	10°23	8°48	22° 8	n.a.	T 3
W 4	16 51 23	10°53'41	0♊16	9°52	6°36	0°47	20°29	28°45	1°25	15°13	27°45	10°16	8°45	22°14	n.a.	W 4
T 5	16 55 20	11°51'58	13°15	11°49	7°47	1°25	20°42	28°45	1°24	15°13	27°46	10° 6	8°42	22°21	n.a.	T 5
F 6	16 59 16	12°50'17	26° 0	13°44	8°59	2° 4	20°55	28°46	1°24	15°12	27°48	9°55	8°39	22°28	n.a.	F 6
S 7	17 3 13	13°48'38	8♋31	15°39	10°11	2°42	21° 8	28°46	1°24	15°12	27°50	9°44	8°35	22°34	n.a.	S 7
S 8	17 7 10	14°47'01	20°49	17°32	11°22	3°20	21°21	28°46	1°24	15°11	27°52	9°33	8°32	22°41	n.a.	S 8
M 9	17 11 6	15°45'26	2♌55	19°24	12°34	3°59	21°33	28°47	1°24	15°10	27°54	9°24	8°29	22°48	n.a.	M 9
T 10	17 15 3	16°43'52	14°51	21°16	13°46	4°37	21°46	28°48	1°D24	15°10	27°55	9°17	8°26	22°54	n.a.	T 10
W11	17 18 59	17°42'21	26°42	23° 6	14°58	5°16	21°58	28°48	1°24	15° 9	27°57	9°12	8°23	23° 1	n.a.	W11
T 12	17 22 56	18°40'51	8♍31	24°55	16°11	5°54	22°11	28°49	1°24	15° 8	27°59	9°10	8°19	23° 8	n.a.	T 12
F 13	17 26 52	19°39'24	20°24	26°43	17°23	6°32	22°24	28°50	1°24	15° 7	28° 1	9°D10	8°16	23°15	n.a.	F 13
S 14	17 30 49	20°37'58	2♎26	28°30	18°35	7°11	22°36	28°51	1°24	15° 7	28° 2	9°10	8°13	23°21	n.a.	S 14
S 15	17 34 45	21°36'34	14°42	0♋16	19°48	7°49	22°48	28°52	1°24	15° 6	28° 4	9°R10	8°10	23°28	n.a.	S 15
M16	17 38 42	22°35'12	27°18	2° 0	21° 0	8°28	23° 1	28°53	1°24	15° 5	28° 6	9° 8	8° 7	23°35	n.a.	M16
T 17	17 42 38	23°33'52	10♏17	3°44	22°13	9° 6	23°13	28°55	1°25	15° 4	28° 7	9° 5	8° 4	23°41	n.a.	T 17
W18	17 46 35	24°32'34	23°42	5°26	23°25	9°45	23°25	28°56	1°25	15° 3	28° 9	8°59	8° 0	23°48	n.a.	W18
T 19	17 50 32	25°31'18	7♐33	7° 8	24°38	10°23	23°38	28°57	1°26	15° 2	28°11	8°50	7°57	23°55	n.a.	T 19
F 20	17 54 28	26°30'05	21°48	8°48	25°51	11° 2	23°50	28°59	1°26	15° 1	28°12	8°40	7°54	24° 1	n.a.	F 20
S 21	17 58 25	27°28'53	6♑21	10°27	27° 4	11°40	24° 2	29° 1	1°27	15° 0	28°14	8°28	7°51	24° 8	n.a.	S 21
S 22	18 2 21	28°27'44	21° 5	12° 5	28°17	12°19	24°14	29° 2	1°27	14°59	28°16	8°17	7°48	24°15	n.a.	S 22
M23	18 6 18	29°26'37	5♒52	13°43	29°30	12°57	24°26	29° 4	1°28	14°58	28°17	8° 8	7°45	24°21	n.a.	M23
T 24	18 10 14	0♋25'33	20°34	15°19	0♊43	13°36	24°38	29° 6	1°28	14°57	28°19	8° 1	7°41	24°28	n.a.	T 24
W25	18 14 11	1°24'31	5♓ 5	16°54	1°56	14°14	24°50	29° 8	1°29	14°56	28°21	7°57	7°38	24°35	n.a.	W25
T 26	18 18 7	2°23'31	19°21	18°29	3° 9	14°53	25° 2	29°10	1°30	14°55	28°22	7°55	7°35	24°41	n.a.	T 26
F 27	18 22 4	3°22'34	3♈21	20° 2	4°23	15°31	25°13	29°13	1°31	14°54	28°24	7°55	7°32	24°48	n.a.	F 27
S 28	18 26 0	4°21'40	17° 4	21°34	5°36	16°10	25°25	29°15	1°32	14°52	28°25	7°55	7°29	24°55	n.a.	S 28
S 29	18 29 57	5°20'48	0♉32	23° 6	6°49	16°48	25°37	29°17	1°33	14°51	28°27	7°53	7°25	25° 1	n.a.	S 29
M30	18 33 54	6°19'59	13°46	24°36	8° 3	17°27	25°48	29°20	1°34	14°50	28°28	7°50	7°22	25° 8	n.a.	M30
T 31	18 37 50	7♋19'12	26♉48	26♋ 6	9♊17	18♊ 6	26♉ 0	29♍22	1♎35	14♒49	28♉30	7♈44	7♈19	25♌15	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	22n14	8n52	0n51	23n 7	1n38	11n33	1s24	21n19	0n54	18n15	0n 5	2n40	2n22	0s 4	0n34	18s40	2s 4	26n48	6n50	4n16	3n37	18n 8			n.a.
M 2	22 23	14 58	2 1	23 33	1 42	12 0	1 21	21 28	0 54	18 19	0 5	2 40	2 22	0 4	0 34	18 40	2 4	26 48	6 50	4 15	3 36	18 5			n.a.
T 3	22 32	20 17	3 2	23 56	1 44	12 27	1 18	21 37	0 55	18 22	0 5	2 40	2 22	0 4	0 34	18 41	2 4	26 49	6 50	4 13	3 35	18 2			n.a.
W 4	22 41	24 33	3 53	24 17	1 46	12 54	1 16	21 46	0 55	18 26	0 5	2 40	2 22	0 3	0 34	18 41	2 4	26 49	6 50	4 10	3 33	18 0			n.a.
T 5	22 49	27 28	4 31	24 36	1 48	13 20	1 13	21 54	0 56	18 30	0 5	2 39	2 21	0 3	0 34	18 41	2 4	26 50	6 50	4 6	3 32	17 57			n.a.
F 6	22 57	28 55	4 54	24 52	1 49	13 46	1 10	22 3	0 56	18 33	0 5	2 39	2 21	0 3	0 34	18 41	2 5	26 51	6 50	4 2	3 31	17 54			n.a.
S 7	23 4	28 50	5 2	25 6	1 49	14 12	1 7	22 11	0 56	18 37	0 5	2 39	2 21	0 3	0 34	18 42	2 5	26 51	6 50	3 57	3 30	17 51			n.a.
S 8	23 11	27 18	4 57	25 17	1 49	14 38	1 4	22 19	0 57	18 40	0 6	2 38	2 21	0 3	0 34	18 42	2 5	26 52	6 50	3 53	3 28	17 48			n.a.
M 9	23 18	24 32	4 38	25 27	1 48	15 3	1 1	22 27	0 57	18 44	0 6	2 38	2 20	0 3	0 34	18 42	2 5	26 52	6 51	3 49	3 27	17 45			n.a.
T 10	23 24	20 44	4 7	25 34	1 47	15 28	0 59	22 35	0 57	18 47	0 6	2 37	2 20	0 3	0 34	18 42	2 5	26 53	6 51	3 46	3 26	17 42			n.a.
W11	23 30	16 9	3 25	25 39	1 45	15 53	0 56	22 42	0 58	18 51	0 6	2 37	2 20	0 3	0 34	18 43	2 5	26 53	6 51	3 45	3 25	17 40			n.a.
T 12	23 35	10 59	2 35	25 42	1 43	16 17	0 53	22 50	0 58	18 54	0 6	2 36	2 19	0 3	0 34	18 43	2 5	26 54	6 51	3 44	3 23	17 37			n.a.
F 13	23 40	5 24	1 38	25 43	1 40	16 41	0 50	22 57	0 59	18 58	0 6	2 36	2 19	0 3	0 34	18 43	2 5	26 54	6 51	3 43	3 22	17 34			n.a.
S 14	23 44	0s27	0 36	25 42	1 37	17 4	0 47	23 4	0 59	19 1	0 6	2 35	2 19	0 3	0 34	18 44	2 5	26 55	6 51	3 44	3 21	17 31			n.a.
S 15	23 48	6 24	0s29	25 39	1 34	17 27	0 44	23 11	0 59	19 4	0 6	2 34	2 19	0 4	0 34	18 44	2 5	26 56	6 51	3 44	3 19	17 28			n.a.
M16	23 52	12 15	1 35	25 34	1 30	17 50	0 41	23 17	1 0	19 8	0 7	2 34	2 18	0 4	0 34	18 44	2 5	26 56	6 51	3 43	3 18	17 25			n.a.
T 17	23 55	17 46	2 37	25 28	1 26	18 12	0 38	23 24	1 0	19 11	0 7	2 33	2 18	0 4	0 34	18 44	2 5	26 57	6 52	3 42	3 17	17 22			n.a.
W18	23 58	22 37	3 32	25 19	1 21	18 34	0 35	23 30	1 1	19 14	0 7	2 32	2 18	0 4	0 34	18 45	2 5	26 57	6 52	3 39	3 16	17 19			n.a.
T 19	24 0	26 23	4 17	25 10	1 17	18 55	0 32	23 37	1 1	19 18	0 7	2 31	2 18	0 4	0 34	18 45	2 5	26 58	6 52	3 36	3 14	17 16			n.a.
F 20	24 2	28 36	4 48	24 58	1 12	19 16	0 29	23 43	1 1	19 21	0 7	2 30	2 17	0 4	0 34	18 46	2 5	26 58	6 52	3 31	3 13	17 14			n.a.
S 21	24 3	28 55	5 0	24 46	1 6	19 36	0 26	23 49	1 2	19 24	0 7	2 29	2 17	0 5	0 34	18 46	2 6	26 59	6 52	3 27	3 12	17 11			n.a.
S 22	24 4	27 12	4 53	24 32	1 1	19 56	0 23	23 54	1 2	19 27	0 7	2 28	2 17	0 5	0 33	18 46	2 6	26 59	6 52	3 22	3 10	17 8			n.a.
M23	24 5	23 36	4 26	24 16	0 55	20 16	0 20	24 0	1 2	19 30	0 7	2 27	2 16	0 5	0 33	18 47	2 6	27 0	6 53	3 19	3 9	17 5			n.a.
T 24	24 5	18 31	3 42	23 59	0 49	20 34	0 17	24 5	1 3	19 34	0 8	2 26	2 16	0 6	0 33	18 47	2 6	27 1	6 53	3 16	3 8	17 2			n.a.
W25	24 4	12 26	2 44	23 41	0 43	20 53	0 14	24 10	1 3	19 37	0 8	2 25	2 16	0 6	0 33	18 47	2 6	27 1	6 53	3 14	3 7	16 59			n.a.
T 26	24 4	5 48	1 36	23 22	0 37	21 10	0 11	24 15	1 4	19 40	0 8	2 24	2 16	0 6	0 33	18 48	2 6	27 2	6 53	3 13	3 5	16 56			n.a.
F 27	24 2	1n 0	0 24	23 2	0 30	21 27	0 8	24 20	1 4	19 43	0 8	2 23	2 15	0 7	0 33	18 48	2 6	27 2	6 53	3 13	3 4	16 53			n.a.
S 28	24 0	7 37	0n48	22 41	0 23	21 44	0 5	24 24	1 4	19 46	0 8	2 22	2 15	0 7	0 33	18 49	2 6	27 3	6 54	3 13	3 3	16 50			n.a.
S 29	23 58	13 46	1 56	22 19	0 16	22 0	0 2	24 29	1 5	19 49	0 8	2 21	2 15	0 7	0 33	18 49	2 6	27 3	6 54	3 13	3 1	16 47			n.a.
M30	23 56	19 12	2 57	21 56	0 9	22 15	0n 0	24 33	1 5	19 52	0 8	2 19	2 15	0 8	0 33	18 49	2 6	27 4	6 54	3 11	3 0	16 44			n.a.
T 31	23n52	23n39	3n47	21n32	0n 2	22n30	0n 3	24n37	1n 5	19n55	0n 8	2n18	2n14	0s 8	0n33	18s50	2s 6	27n 4	6n54	3n 9	2n59	16n41			n.a.

Julian Day Number = 359952.5, Delta T = 27h38m38s
Ecliptic obliquity = 24°05'04, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°19'03, Lahiri = -55°12'02 Julian Calendar 1 July 3728 BCE == Greg. Calendar 1 June 3728 BCE

The year -3727 astronomical counting style corresponds to year 3728 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3728 BCE
geocentric

AUGUST 3728 BCE (-3727) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 41 47	8♋18'28	9♊38	27♋35	10♊30	18♊44	26♉11	29♍25	1♎36	14°R47	28♉31	7°R34	7♈16	25♌22	n.a.	W 1
T 2	18 45 43	9°17'46	22°18	29° 2	11°44	19°23	26°23	29°28	1°37	14♒46	28°33	7♈22	7°13	25°28	n.a.	T 2
F 3	18 49 40	10°17'07	4♋47	0♌29	12°58	20° 1	26°34	29°31	1°38	14°45	28°34	7° 9	7°10	25°35	n.a.	F 3
S 4	18 53 36	11°16'30	17° 5	1°55	14°12	20°40	26°45	29°34	1°39	14°43	28°36	6°55	7° 6	25°42	n.a.	S 4
S 5	18 57 33	12°15'55	29°14	3°19	15°26	21°19	26°56	29°37	1°40	14°42	28°37	6°41	7° 3	25°48	n.a.	S 5
M 6	19 1 29	13°15'22	11♌14	4°43	16°40	21°57	27° 7	29°40	1°42	14°41	28°38	6°29	7° 0	25°55	n.a.	M 6
T 7	19 5 26	14°14'52	23° 6	6° 6	17°54	22°36	27°18	29°43	1°43	14°39	28°40	6°20	6°57	26° 2	n.a.	T 7
W 8	19 9 22	15°14'23	4♍54	7°27	19° 8	23°15	27°29	29°46	1°45	14°38	28°41	6°13	6°54	26° 8	n.a.	W 8
T 9	19 13 19	16°13'57	16°42	8°47	20°22	23°54	27°40	29°50	1°46	14°36	28°43	6°10	6°51	26°15	n.a.	T 9
F 10	19 17 15	17°13'33	28°32	10° 6	21°36	24°32	27°51	29°53	1°48	14°35	28°44	6° 8	6°47	26°22	n.a.	F 10
S 11	19 21 12	18°13'10	10♎31	11°24	22°50	25°11	28° 1	29°57	1°49	14°34	28°45	6°D 8	6°44	26°28	n.a.	S 11
S 12	19 25 8	19°12'50	22°44	12°40	24° 5	25°50	28°12	0♎ 0	1°51	14°32	28°46	6°R 8	6°41	26°35	n.a.	S 12
M13	19 29 5	20°12'31	5♏17	13°55	25°19	26°28	28°22	0° 4	1°53	14°31	28°48	6° 7	6°38	26°42	n.a.	M13
T 14	19 33 2	21°12'15	18°13	15° 9	26°33	27° 7	28°32	0° 8	1°54	14°29	28°49	6° 4	6°35	26°48	n.a.	T 14
W15	19 36 58	22°12'00	1♐38	16°21	27°48	27°46	28°43	0°12	1°56	14°28	28°50	5°59	6°31	26°55	n.a.	W15
T 16	19 40 55	23°11'48	15°32	17°30	29° 2	28°25	28°53	0°16	1°58	14°26	28°51	5°51	6°28	27° 2	n.a.	T 16
F 17	19 44 51	24°11'38	29°55	18°38	0♋17	29° 4	29° 3	0°20	2° 0	14°24	28°53	5°42	6°25	27° 8	n.a.	F 17
S 18	19 48 48	25°11'30	14♑42	19°44	1°32	29°42	29°13	0°24	2° 2	14°23	28°54	5°31	6°22	27°15	n.a.	S 18
S 19	19 52 44	26°11'23	29°44	20°48	2°46	0♋21	29°23	0°28	2° 4	14°21	28°55	5°20	6°19	27°22	n.a.	S 19
M20	19 56 41	27°11'19	14♒53	21°49	4° 1	1° 0	29°33	0°32	2° 6	14°20	28°56	5°11	6°16	27°28	n.a.	M20
T 21	20 0 37	28°11'18	29°58	22°47	5°16	1°39	29°42	0°37	2° 8	14°18	28°57	5° 5	6°12	27°35	n.a.	T 21
W22	20 4 34	29°11'18	14♓50	23°43	6°30	2°18	29°52	0°41	2°10	14°16	28°58	5° 1	6° 9	27°42	n.a.	W22
T 23	20 8 30	0♌11'21	29°23	24°34	7°45	2°57	0♊ 1	0°46	2°12	14°15	28°59	4°D59	6° 6	27°48	n.a.	T 23
F 24	20 12 27	1°11'26	13♈33	25°23	9° 0	3°35	0°10	0°50	2°14	14°13	29° 0	4°59	6° 3	27°55	n.a.	F 24
S 25	20 16 23	2°11'34	27°20	26° 7	10°15	4°14	0°20	0°55	2°16	14°12	29° 1	5°R 0	6° 0	28° 2	n.a.	S 25
S 26	20 20 20	3°11'44	10♉46	26°46	11°30	4°53	0°29	1° 0	2°18	14°10	29° 2	4°59	5°56	28° 8	n.a.	S 26
M27	20 24 17	4°11'56	23°52	27°21	12°45	5°32	0°38	1° 4	2°21	14° 8	29° 3	4°58	5°53	28°15	n.a.	M27
T 28	20 28 13	5°12'11	6♊41	27°50	14° 0	6°11	0°47	1° 9	2°23	14° 7	29° 4	4°53	5°50	28°22	n.a.	T 28
W29	20 32 10	6°12'28	19°16	28°13	15°15	6°50	0°55	1°14	2°25	14° 5	29° 5	4°46	5°47	28°29	n.a.	W29
T 30	20 36 6	7°12'48	1♋40	28°29	16°31	7°29	1° 4	1°19	2°28	14° 3	29° 6	4°37	5°44	28°35	n.a.	T 30
F 31	20 40 3	8♌13'09	13♋54	28♌38	17♋46	8♋ 8	1♊12	1♎24	2♎30	14♒ 2	29♉ 7	4♈27	5♈41	28♌42	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	23n49	26n52	4n25	21n 8	0s 5	22n44	0n 6	24n41	1n 6	19n58	0n 9	2n17	2n14	0s 9	0n33	18s50	2s 6	27n 5	6n54	3n 5	2n57	16n38			n.a.
T 2	23 45	28 40	4 49	20 42	0 12	22 57	0 9	24 45	1 6	20 0	0 9	2 15	2 14	0 9	0 33	18 51	2 6	27 5	6 54	3 0	2 56	16 35			n.a.
F 3	23 40	28 59	4 59	20 16	0 20	23 10	0 12	24 48	1 6	20 3	0 9	2 14	2 14	0 10	0 33	18 51	2 6	27 6	6 55	2 55	2 55	16 32			n.a.
S 4	23 35	27 50	4 55	19 50	0 27	23 22	0 15	24 51	1 7	20 6	0 9	2 12	2 13	0 10	0 33	18 52	2 6	27 7	6 55	2 49	2 54	16 30			n.a.
S 5	23 30	25 22	4 37	19 23	0 35	23 33	0 17	24 54	1 7	20 9	0 9	2 11	2 13	0 11	0 33	18 52	2 6	27 7	6 55	2 43	2 52	16 27			n.a.
M 6	23 24	21 49	4 7	18 55	0 42	23 44	0 20	24 57	1 7	20 12	0 9	2 9	2 13	0 11	0 33	18 53	2 6	27 8	6 55	2 38	2 51	16 24			n.a.
T 7	23 18	17 25	3 26	18 27	0 50	23 54	0 23	25 0	1 8	20 14	0 9	2 8	2 13	0 12	0 33	18 53	2 6	27 8	6 56	2 35	2 50	16 21			n.a.
W 8	23 11	12 24	2 37	17 59	0 58	24 3	0 25	25 2	1 8	20 17	0 10	2 6	2 12	0 13	0 33	18 53	2 6	27 9	6 56	2 32	2 48	16 18			n.a.
T 9	23 4	6 56	1 41	17 30	1 5	24 11	0 28	25 5	1 8	20 20	0 10	2 5	2 12	0 13	0 33	18 54	2 6	27 9	6 56	2 31	2 47	16 15			n.a.
F 10	22 56	1 13	0 40	17 1	1 13	24 19	0 30	25 7	1 9	20 22	0 10	2 3	2 12	0 14	0 33	18 54	2 7	27 10	6 56	2 30	2 46	16 12			n.a.
S 11	22 48	4s38	0s23	16 32	1 21	24 26	0 33	25 9	1 9	20 25	0 10	2 1	2 12	0 15	0 33	18 55	2 7	27 10	6 56	2 30	2 45	16 9			n.a.
S 12	22 40	10 25	1 27	16 3	1 28	24 32	0 35	25 10	1 9	20 27	0 10	2 0	2 11	0 15	0 33	18 55	2 7	27 11	6 57	2 30	2 43	16 6			n.a.
M13	22 31	15 57	2 28	15 34	1 36	24 38	0 38	25 12	1 10	20 30	0 10	1 58	2 11	0 16	0 33	18 56	2 7	27 11	6 57	2 30	2 42	16 3			n.a.
T 14	22 22	20 58	3 23	15 5	1 44	24 43	0 40	25 13	1 10	20 32	0 10	1 56	2 11	0 17	0 33	18 56	2 7	27 12	6 57	2 28	2 41	16 0			n.a.
W15	22 12	25 7	4 10	14 36	1 51	24 47	0 43	25 14	1 10	20 35	0 11	1 54	2 11	0 18	0 33	18 57	2 7	27 12	6 57	2 26	2 39	15 57			n.a.
T 16	22 2	27 58	4 43	14 8	1 58	24 50	0 45	25 15	1 11	20 37	0 11	1 53	2 10	0 18	0 33	18 57	2 7	27 13	6 58	2 23	2 38	15 54			n.a.
F 17	21 51	29 5	5 0	13 40	2 6	24 52	0 47	25 16	1 11	20 40	0 11	1 51	2 10	0 19	0 33	18 58	2 7	27 13	6 58	2 19	2 37	15 51			n.a.
S 18	21 40	28 11	4 58	13 12	2 13	24 54	0 49	25 16	1 11	20 42	0 11	1 49	2 10	0 20	0 32	18 58	2 7	27 14	6 58	2 15	2 36	15 48			n.a.
S 19	21 29	25 14	4 35	12 45	2 19	24 55	0 52	25 17	1 12	20 44	0 11	1 47	2 10	0 21	0 32	18 59	2 7	27 14	6 58	2 11	2 34	15 45			n.a.
M20	21 17	20 30	3 53	12 19	2 26	24 55	0 54	25 17	1 12	20 47	0 11	1 45	2 9	0 22	0 32	18 59	2 7	27 15	6 58	2 7	2 33	15 42			n.a.
T 21	21 5	14 30	2 55	11 54	2 32	24 54	0 56	25 17	1 12	20 49	0 11	1 43	2 9	0 22	0 32	19 0	2 7	27 15	6 59	2 4	2 32	15 39			n.a.
W22	20 52	7 44	1 45	11 29	2 38	24 53	0 58	25 17	1 13	20 51	0 12	1 41	2 9	0 23	0 32	19 0	2 7	27 16	6 59	2 3	2 30	15 36			n.a.
T 23	20 39	0 42	0 30	11 7	2 44	24 51	1 0	25 16	1 13	20 54	0 12	1 39	2 9	0 24	0 32	19 1	2 7	27 16	6 59	2 2	2 29	15 32			n.a.
F 24	20 26	6n11	0n46	10 45	2 49	24 48	1 2	25 15	1 13	20 56	0 12	1 37	2 9	0 25	0 32	19 1	2 7	27 17	6 59	2 2	2 28	15 29			n.a.
S 25	20 12	12 36	1 56	10 26	2 54	24 44	1 3	25 14	1 14	20 58	0 12	1 35	2 8	0 26	0 32	19 2	2 7	27 17	7 0	2 2	2 27	15 26			n.a.
S 26	19 58	18 16	2 59	10 8	2 58	24 39	1 5	25 13	1 14	21 0	0 12	1 33	2 8	0 27	0 32	19 2	2 7	27 18	7 0	2 2	2 25	15 23			n.a.
M27	19 43	22 57	3 50	9 53	3 2	24 34	1 7	25 12	1 14	21 2	0 12	1 31	2 8	0 28	0 32	19 3	2 7	27 18	7 0	2 1	2 24	15 20			n.a.
T 28	19 29	26 25	4 29	9 40	3 5	24 28	1 9	25 11	1 15	21 4	0 13	1 28	2 8	0 29	0 32	19 4	2 7	27 19	7 0	2 0	2 23	15 17			n.a.
W29	19 13	28 31	4 53	9 30	3 7	24 21	1 10	25 9	1 15	21 6	0 13	1 26	2 8	0 30	0 32	19 4	2 7	27 19	7 1	1 57	2 21	15 14			n.a.
T 30	18 58	29 8	5 4	9 23	3 8	24 13	1 12	25 7	1 15	21 8	0 13	1 24	2 7	0 31	0 32	19 5	2 7	27 20	7 1	1 53	2 20	15 11			n.a.
F 31	18n42	28n19	5n 0	9n20	3s 8	24n 5	1n13	25n 5	1n16	21n10	0n13	1n22	2n 7	0s32	0n32	19s 5	2s 7	27n20	7n 1	1n49	2n19	15n 8			n.a.

Julian Day Number = 359983.5, Delta T = 27h38m35s
Ecliptic obliquity = 24°05'04, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°18'59, Lahiri = -55°11'58 Julian Calendar 1 Aug. 3728 BCE == Greg. Calendar 2 July 3728 BCE

The year -3727 astronomical counting style corresponds to year 3728 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3728 BCE
geocentric

SEPTEMBER 3728 BCE (-3727) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 43 59	9♌13'33	26♋ 0	28°R39	19♋ 1	8♋47	1♊21	1♎29	2♎33	14°R 0	29♉ 7	4°R15	5♈37	28♌49	n.a.	S 1
S 2	20 47 56	10°13'58	8♌ 0	28♌32	20°16	9°26	1°29	1°34	2°35	13♒58	29° 8	4♈ 5	5°34	28°55	n.a.	S 2
M 3	20 51 52	11°14'26	19°53	28°15	21°31	10° 5	1°37	1°40	2°38	13°56	29° 9	3°55	5°31	29° 2	n.a.	M 3
T 4	20 55 49	12°14'55	1♍42	27°49	22°47	10°44	1°45	1°45	2°40	13°55	29°10	3°48	5°28	29° 9	n.a.	T 4
W 5	20 59 45	13°15'26	13°30	27°14	24° 2	11°23	1°53	1°50	2°43	13°53	29°10	3°43	5°25	29°15	n.a.	W 5
T 6	21 3 42	14°15'59	25°18	26°29	25°18	12° 2	2° 1	1°56	2°46	13°51	29°11	3°41	5°22	29°22	n.a.	T 6
F 7	21 7 39	15°16'34	7♎ 9	25°35	26°33	12°41	2° 8	2° 1	2°49	13°50	29°12	3°D40	5°18	29°29	n.a.	F 7
S 8	21 11 35	16°17'10	19° 8	24°32	27°48	13°20	2°16	2° 7	2°51	13°48	29°12	3°41	5°15	29°35	n.a.	S 8
S 9	21 15 32	17°17'47	1♏20	23°22	29° 4	14° 0	2°23	2°12	2°54	13°46	29°13	3°43	5°12	29°42	n.a.	S 9
M10	21 19 28	18°18'27	13°49	22° 7	0♌19	14°39	2°30	2°18	2°57	13°45	29°14	3°R44	5° 9	29°49	n.a.	M10
T 11	21 23 25	19°19'07	26°40	20°48	1°35	15°18	2°37	2°24	3° 0	13°43	29°14	3°44	5° 6	29°55	n.a.	T 11
W12	21 27 21	20°19'50	9♐56	19°28	2°50	15°57	2°44	2°29	3° 3	13°41	29°15	3°42	5° 2	0♍ 2	n.a.	W12
T 13	21 31 18	21°20'33	23°42	18° 9	4° 6	16°36	2°51	2°35	3° 6	13°40	29°15	3°38	4°59	0° 9	n.a.	T 13
F 14	21 35 14	22°21'18	7♑58	16°55	5°21	17°15	2°57	2°41	3° 9	13°38	29°16	3°33	4°56	0°15	n.a.	F 14
S 15	21 39 11	23°22'05	22°40	15°47	6°37	17°54	3° 4	2°47	3°12	13°36	29°16	3°26	4°53	0°22	n.a.	S 15
S 16	21 43 7	24°22'53	7♒44	14°48	7°52	18°34	3°10	2°53	3°15	13°35	29°16	3°20	4°50	0°29	n.a.	S 16
M17	21 47 4	25°23'42	23° 0	13°59	9° 8	19°13	3°16	2°59	3°18	13°33	29°17	3°15	4°47	0°35	n.a.	M17
T 18	21 51 1	26°24'33	8♓17	13°21	10°24	19°52	3°22	3° 5	3°21	13°31	29°17	3°11	4°43	0°42	n.a.	T 18
W19	21 54 57	27°25'25	23°25	12°54	11°39	20°31	3°28	3°11	3°24	13°30	29°18	3° 9	4°40	0°49	n.a.	W19
T 20	21 58 54	28°26'19	8♈16	12°39	12°55	21°10	3°34	3°17	3°27	13°28	29°18	3°D 9	4°37	0°55	n.a.	T 20
F 21	22 2 50	29°27'15	22°43	12°D36	14°11	21°50	3°39	3°23	3°30	13°26	29°18	3°10	4°34	1° 2	n.a.	F 21
S 22	22 6 47	0♍28'12	6♉43	12°44	15°26	22°29	3°44	3°30	3°33	13°25	29°18	3°11	4°31	1° 9	n.a.	S 22
S 23	22 10 43	1°29'11	20°17	13° 2	16°42	23° 8	3°49	3°36	3°36	13°23	29°19	3°13	4°28	1°15	n.a.	S 23
M24	22 14 40	2°30'12	3♊26	13°29	17°58	23°48	3°54	3°42	3°40	13°22	29°19	3°R13	4°24	1°22	n.a.	M24
T 25	22 18 36	3°31'14	16°14	14° 5	19°13	24°27	3°59	3°49	3°43	13°20	29°19	3°12	4°21	1°29	n.a.	T 25
W26	22 22 33	4°32'18	28°43	14°48	20°29	25° 6	4° 4	3°55	3°46	13°18	29°19	3°10	4°18	1°35	n.a.	W26
T 27	22 26 30	5°33'23	10♋59	15°38	21°45	25°45	4° 8	4° 2	3°49	13°17	29°19	3° 7	4°15	1°42	n.a.	T 27
F 28	22 30 26	6°34'30	23° 3	16°35	23° 1	26°25	4°13	4° 8	3°53	13°15	29°19	3° 2	4°12	1°49	n.a.	F 28
S 29	22 34 23	7°35'38	5♌ 0	17°36	24°16	27° 4	4°17	4°15	3°56	13°14	29°19	2°58	4° 8	1°55	n.a.	S 29
S 30	22 38 19	8♍36'47	16♌52	18♌41	25♌32	27♋44	4♊21	4♎21	3♎59	13♒12	29°R19	2♈53	4♈ 5	2♍ 2	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n26	26n 9	4n43	9n21	3s 7	23n55	1n15	25n 3	1n16	21n12	0n13	1n19	2n 7	0s33	0n32	19s 6	2s 7	27n20	7n 1	1n44	2n18	15n 5		n.a.
S 2	18 9	22 50	4 13	9 26	3 4	23 45	1 16	25 0	1 16	21 14	0 13	1 17	2 7	0 34	0 32	19 6	2 7	27 21	7 2	1 40	2 16	15 2		n.a.
M 3	17 52	18 36	3 33	9 36	3 0	23 35	1 17	24 58	1 16	21 16	0 14	1 15	2 7	0 35	0 32	19 7	2 7	27 21	7 2	1 36	2 15	14 59		n.a.
T 4	17 35	13 41	2 43	9 50	2 54	23 23	1 18	24 55	1 17	21 18	0 14	1 13	2 6	0 36	0 32	19 7	2 7	27 22	7 2	1 33	2 14	14 56		n.a.
W 5	17 17	8 17	1 47	10 10	2 47	23 11	1 20	24 52	1 17	21 19	0 14	1 10	2 6	0 37	0 32	19 8	2 7	27 22	7 3	1 31	2 12	14 53		n.a.
T 6	16 59	2 36	0 45	10 34	2 37	22 58	1 21	24 48	1 17	21 21	0 14	1 8	2 6	0 39	0 32	19 8	2 7	27 23	7 3	1 30	2 11	14 50		n.a.
F 7	16 41	3s12	0s19	11 4	2 26	22 45	1 22	24 45	1 18	21 23	0 14	1 5	2 6	0 40	0 32	19 9	2 7	27 23	7 3	1 30	2 10	14 47		n.a.
S 8	16 23	8 58	1 23	11 38	2 12	22 30	1 23	24 41	1 18	21 24	0 14	1 3	2 6	0 41	0 32	19 9	2 7	27 23	7 3	1 30	2 8	14 43		n.a.
S 9	16 4	14 30	2 24	12 16	1 57	22 15	1 23	24 37	1 18	21 26	0 15	1 1	2 5	0 42	0 32	19 10	2 7	27 24	7 4	1 31	2 7	14 40		n.a.
M10	15 45	19 35	3 20	12 57	1 40	22 0	1 24	24 33	1 18	21 28	0 15	0 58	2 5	0 43	0 32	19 10	2 7	27 24	7 4	1 31	2 6	14 37		n.a.
T 11	15 26	23 56	4 8	13 40	1 21	21 43	1 25	24 29	1 19	21 29	0 15	0 56	2 5	0 44	0 32	19 11	2 7	27 25	7 4	1 31	2 5	14 34		n.a.
W12	15 6	27 13	4 44	14 25	1 2	21 26	1 26	24 25	1 19	21 31	0 15	0 53	2 5	0 46	0 32	19 11	2 7	27 25	7 4	1 30	2 3	14 31		n.a.
T 13	14 46	29 1	5 5	15 9	0 41	21 9	1 26	24 20	1 19	21 32	0 15	0 51	2 5	0 47	0 32	19 12	2 7	27 25	7 5	1 29	2 2	14 28		n.a.
F 14	14 26	28 59	5 9	15 51	0 21	20 50	1 27	24 15	1 20	21 34	0 15	0 48	2 5	0 48	0 32	19 12	2 7	27 26	7 5	1 27	2 1	14 25		n.a.
S 15	14 5	26 56	4 53	16 31	0 1	20 32	1 27	24 10	1 20	21 35	0 16	0 45	2 4	0 49	0 32	19 13	2 7	27 26	7 5	1 24	1 59	14 22		n.a.
S 16	13 45	22 57	4 16	17 8	0n19	20 12	1 28	24 5	1 20	21 37	0 16	0 43	2 4	0 50	0 32	19 13	2 7	27 26	7 6	1 22	1 58	14 19		n.a.
M17	13 24	17 22	3 21	17 40	0 37	19 52	1 28	23 59	1 20	21 38	0 16	0 40	2 4	0 52	0 32	19 14	2 7	27 27	7 6	1 19	1 57	14 15		n.a.
T 18	13 3	10 42	2 11	18 8	0 54	19 31	1 28	23 54	1 21	21 40	0 16	0 38	2 4	0 53	0 32	19 14	2 7	27 27	7 6	1 18	1 56	14 12		n.a.
W19	12 41	3 29	0 53	18 30	1 10	19 10	1 28	23 48	1 21	21 41	0 16	0 35	2 4	0 54	0 32	19 15	2 7	27 27	7 6	1 17	1 54	14 9		n.a.
T 20	12 20	3n47	0n28	18 48	1 24	18 48	1 29	23 42	1 21	21 42	0 16	0 32	2 4	0 56	0 32	19 15	2 7	27 28	7 7	1 17	1 53	14 6		n.a.
F 21	11 58	10 41	1 45	19 1	1 36	18 26	1 29	23 36	1 21	21 43	0 17	0 30	2 3	0 57	0 32	19 16	2 7	27 28	7 7	1 17	1 52	14 3		n.a.
S 22	11 36	16 50	2 53	19 8	1 47	18 3	1 29	23 30	1 22	21 45	0 17	0 27	2 3	0 58	0 32	19 16	2 7	27 28	7 7	1 18	1 50	14 0		n.a.
S 23	11 14	21 58	3 50	19 12	1 55	17 39	1 29	23 23	1 22	21 46	0 17	0 24	2 3	1 0	0 31	19 16	2 7	27 29	7 7	1 19	1 49	13 57		n.a.
M24	10 52	25 51	4 32	19 11	2 3	17 15	1 28	23 16	1 22	21 47	0 17	0 22	2 3	1 1	0 31	19 17	2 7	27 29	7 8	1 19	1 48	13 53		n.a.
T 25	10 29	28 19	5 0	19 5	2 9	16 51	1 28	23 9	1 22	21 48	0 17	0 19	2 3	1 2	0 31	19 17	2 7	27 29	7 8	1 18	1 46	13 50		n.a.
W26	10 6	29 17	5 12	18 57	2 13	16 26	1 28	23 2	1 23	21 49	0 18	0 16	2 3	1 4	0 31	19 18	2 7	27 30	7 8	1 18	1 45	13 47		n.a.
T 27	9 43	28 46	5 10	18 44	2 16	16 1	1 28	22 55	1 23	21 50	0 18	0 14	2 3	1 5	0 31	19 18	2 7	27 30	7 9	1 16	1 44	13 44		n.a.
F 28	9 20	26 53	4 54	18 29	2 19	15 35	1 27	22 48	1 23	21 51	0 18	0 11	2 3	1 6	0 31	19 19	2 7	27 30	7 9	1 14	1 43	13 41		n.a.
S 29	8 57	23 49	4 26	18 11	2 20	15 9	1 27	22 40	1 23	21 52	0 18	0 8	2 2	1 8	0 31	19 19	2 7	27 31	7 9	1 12	1 41	13 38		n.a.
S 30	8n33	19n47	3n46	17n50	2n20	14n42	1n26	22n32	1n24	21n53	0n18	0n 5	2n 2	1s 9	0n31	19s20	2s 7	27n31	7n 9	1n11	1n40	13n35		n.a.

Julian Day Number = 360014.5, Delta T = 27h38m32s
Ecliptic obliquity = 24°05'04, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°18'54, Lahiri = -55°11'54 Julian Calendar 1 Sept. 3728 BCE == Greg. Calendar 2 Aug. 3728 BCE

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ASTRODIENST EPHEMERIS for the year 3728 BCE
geocentric

OCTOBER 3728 BCE (-3727) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 42 16	9♍37'58	28♌41	19♌51	26♌48	28♋23	4♊24	4♎28	4♎ 3	13°R11	29°R19	2°R49	4♈ 2	2♍ 9	n.a.	M 1
T 2	22 46 12	10°39'09	10♍30	21° 4	28° 4	29° 2	4°28	4°34	4° 6	13♒ 9	29♉19	2♈46	3°59	2°15	n.a.	T 2
W 3	22 50 9	11°40'22	22°20	22°20	29°19	29°42	4°31	4°41	4°10	13° 8	29°19	2°45	3°56	2°22	n.a.	W 3
T 4	22 54 5	12°41'35	4♎12	23°38	0♍35	0♌21	4°35	4°48	4°13	13° 6	29°19	2°D44	3°53	2°29	n.a.	T 4
F 5	22 58 2	13°42'50	16°11	24°58	1°51	1° 1	4°38	4°54	4°17	13° 5	29°19	2°45	3°49	2°35	n.a.	F 5
S 6	23 1 59	14°44'05	28°17	26°20	3° 7	1°40	4°41	5° 1	4°20	13° 4	29°19	2°46	3°46	2°42	n.a.	S 6
S 7	23 5 55	15°45'21	10♏35	27°44	4°23	2°20	4°43	5° 8	4°24	13° 2	29°18	2°48	3°43	2°49	n.a.	S 7
M 8	23 9 52	16°46'37	23° 7	29° 9	5°38	2°59	4°46	5°15	4°27	13° 1	29°18	2°49	3°40	2°55	n.a.	M 8
T 9	23 13 48	17°47'54	5♐56	0♍35	6°54	3°38	4°48	5°21	4°31	13° 0	29°18	2°50	3°37	3° 2	n.a.	T 9
W10	23 17 45	18°49'12	19° 7	2° 2	8°10	4°18	4°50	5°28	4°34	12°58	29°18	2°R50	3°34	3° 9	n.a.	W10
T 11	23 21 41	19°50'30	2♑42	3°30	9°26	4°57	4°52	5°35	4°38	12°57	29°17	2°50	3°30	3°15	n.a.	T 11
F 12	23 25 38	20°51'48	16°43	4°59	10°41	5°37	4°54	5°42	4°41	12°56	29°17	2°49	3°27	3°22	n.a.	F 12
S 13	23 29 34	21°53'07	1♒ 8	6°28	11°57	6°16	4°55	5°49	4°45	12°54	29°17	2°48	3°24	3°29	n.a.	S 13
S 14	23 33 31	22°54'26	15°54	7°58	13°13	6°56	4°56	5°56	4°48	12°53	29°16	2°46	3°21	3°35	n.a.	S 14
M15	23 37 28	23°55'45	0♓57	9°28	14°29	7°35	4°58	6° 3	4°52	12°52	29°16	2°45	3°18	3°42	n.a.	M15
T 16	23 41 24	24°57'05	16° 7	10°58	15°44	8°15	4°58	6° 9	4°56	12°51	29°15	2°45	3°14	3°49	n.a.	T 16
W17	23 45 21	25°58'25	1♈15	12°29	17° 0	8°55	4°59	6°16	4°59	12°50	29°15	2°D44	3°11	3°55	n.a.	W17
T 18	23 49 17	26°59'45	16°12	14° 0	18°16	9°34	5° 0	6°23	5° 3	12°49	29°14	2°45	3° 8	4° 2	n.a.	T 18
F 19	23 53 14	28° 1'06	0♉50	15°32	19°31	10°14	5° 0	6°30	5° 6	12°47	29°14	2°45	3° 5	4° 9	n.a.	F 19
S 20	23 57 10	29° 2'27	15° 3	17° 3	20°47	10°53	5°R 0	6°37	5°10	12°46	29°13	2°45	3° 2	4°15	n.a.	S 20
S 21	0 1 7	0♎ 3'49	28°50	18°35	22° 3	11°33	5° 0	6°44	5°14	12°45	29°13	2°46	2°59	4°22	n.a.	S 21
M22	0 5 4	1° 5'12	12♊ 9	20° 7	23°18	12°12	5° 0	6°51	5°17	12°44	29°12	2°46	2°55	4°29	n.a.	M22
T 23	0 9 0	2° 6'35	25° 2	21°40	24°34	12°52	4°59	6°58	5°21	12°43	29°12	2°46	2°52	4°35	n.a.	T 23
W24	0 12 57	3° 7'59	7♋35	23°12	25°50	13°32	4°59	7° 5	5°25	12°42	29°11	2°46	2°49	4°42	n.a.	W24
T 25	0 16 53	4° 9'22	19°49	24°45	27° 5	14°11	4°58	7°12	5°28	12°41	29°10	2°46	2°46	4°49	n.a.	T 25
F 26	0 20 50	5°10'47	1♌51	26°18	28°21	14°51	4°57	7°19	5°32	12°41	29° 9	2°46	2°43	4°55	n.a.	F 26
S 27	0 24 46	6°12'11	13°44	27°51	29°37	15°31	4°56	7°26	5°35	12°40	29° 9	2°47	2°39	5° 2	n.a.	S 27
S 28	0 28 43	7°13'36	25°32	29°25	0♎52	16°10	4°54	7°34	5°39	12°39	29° 8	2°47	2°36	5° 9	n.a.	S 28
M29	0 32 40	8°15'00	7♍20	0♎58	2° 8	16°50	4°53	7°41	5°43	12°38	29° 7	2°48	2°33	5°15	n.a.	M29
T 30	0 36 36	9°16'25	19°10	2°32	3°23	17°30	4°51	7°48	5°46	12°37	29° 6	2°48	2°30	5°22	n.a.	T 30
W31	0 40 33	10♎17'50	1♎ 5	4♎ 7	4♎39	18♌ 9	4♊49	7♎55	5♎50	12♒36	29♉ 6	2°R48	2♈27	5♍29	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	8n10	15n 0	2n57	17n27	2n19	14n15	1n25	22n24	1n24	21n54	0n19	0n 2	2n 2	1s10	0n31	19s20	2s 7	27n31	7n10	1n 9	1n39	13n31			n.a.
T 2	7 46	9 40	2 0	17 2	2 18	13 47	1 25	22 16	1 24	21 55	0 19	0s 0	2 2	1 12	0 31	19 20	2 7	27 31	7 10	1 8	1 37	13 28			n.a.
W 3	7 22	4 0	0 57	16 35	2 16	13 19	1 24	22 8	1 24	21 56	0 19	0 3	2 2	1 13	0 31	19 21	2 7	27 32	7 10	1 7	1 36	13 25			n.a.
T 4	6 58	1s50	0s 8	16 6	2 13	12 51	1 23	22 0	1 24	21 56	0 19	0 6	2 2	1 15	0 31	19 21	2 7	27 32	7 11	1 7	1 35	13 22			n.a.
F 5	6 34	7 39	1 14	15 35	2 10	12 23	1 22	21 51	1 25	21 57	0 19	0 9	2 2	1 16	0 31	19 22	2 7	27 32	7 11	1 7	1 34	13 19			n.a.
S 6	6 10	13 16	2 17	15 3	2 7	11 54	1 22	21 42	1 25	21 58	0 20	0 12	2 2	1 18	0 31	19 22	2 7	27 32	7 11	1 8	1 32	13 16			n.a.
S 7	5 46	18 28	3 14	14 30	2 3	11 25	1 21	21 33	1 25	21 59	0 20	0 14	2 1	1 19	0 31	19 22	2 7	27 33	7 11	1 8	1 31	13 12			n.a.
M 8	5 21	22 58	4 4	13 55	1 58	10 55	1 20	21 24	1 25	21 59	0 20	0 17	2 1	1 20	0 31	19 23	2 7	27 33	7 12	1 9	1 30	13 9			n.a.
T 9	4 57	26 31	4 43	13 19	1 53	10 25	1 18	21 15	1 26	22 0	0 20	0 20	2 1	1 22	0 31	19 23	2 7	27 33	7 12	1 9	1 28	13 6			n.a.
W10	4 32	28 44	5 8	12 43	1 48	9 55	1 17	21 5	1 26	22 1	0 20	0 23	2 1	1 23	0 31	19 23	2 7	27 33	7 12	1 9	1 27	13 3			n.a.
T 11	4 8	29 20	5 17	12 5	1 43	9 25	1 16	20 56	1 26	22 1	0 21	0 26	2 1	1 25	0 31	19 24	2 7	27 33	7 12	1 9	1 26	13 0			n.a.
F 12	3 43	28 5	5 8	11 27	1 38	8 54	1 15	20 46	1 26	22 2	0 21	0 29	2 1	1 26	0 31	19 24	2 6	27 34	7 13	1 9	1 24	12 56			n.a.
S 13	3 18	24 58	4 39	10 48	1 32	8 23	1 13	20 36	1 26	22 2	0 21	0 32	2 1	1 28	0 31	19 24	2 6	27 34	7 13	1 8	1 23	12 53			n.a.
S 14	2 53	20 10	3 52	10 8	1 26	7 52	1 12	20 26	1 27	22 3	0 21	0 34	2 1	1 29	0 31	19 25	2 6	27 34	7 13	1 8	1 22	12 50			n.a.
M15	2 28	14 2	2 47	9 28	1 20	7 21	1 11	20 16	1 27	22 3	0 21	0 37	2 1	1 31	0 31	19 25	2 6	27 34	7 13	1 7	1 21	12 47			n.a.
T 16	2 3	7 1	1 31	8 47	1 14	6 50	1 9	20 5	1 27	22 3	0 22	0 40	2 1	1 32	0 31	19 25	2 6	27 34	7 14	1 7	1 19	12 44			n.a.
W17	1 39	0n23	0 8	8 5	1 7	6 18	1 8	19 55	1 27	22 4	0 22	0 43	2 1	1 34	0 31	19 26	2 6	27 34	7 14	1 7	1 18	12 40			n.a.
T 18	1 14	7 40	1n14	7 24	1 1	5 46	1 6	19 44	1 27	22 4	0 22	0 46	2 1	1 35	0 31	19 26	2 6	27 34	7 14	1 7	1 17	12 37			n.a.
F 19	0 49	14 24	2 30	6 41	0 55	5 14	1 5	19 33	1 27	22 4	0 22	0 49	2 0	1 37	0 31	19 26	2 6	27 35	7 15	1 7	1 15	12 34			n.a.
S 20	0 23	20 11	3 34	5 59	0 48	4 42	1 3	19 22	1 28	22 5	0 23	0 52	2 0	1 38	0 31	19 26	2 6	27 35	7 15	1 7	1 14	12 31			n.a.
S 21	0s 2	24 43	4 24	5 16	0 42	4 10	1 1	19 11	1 28	22 5	0 23	0 55	2 0	1 39	0 31	19 27	2 6	27 35	7 15	1 8	1 13	12 27			n.a.
M22	0 27	27 46	4 57	4 33	0 35	3 38	0 59	19 0	1 28	22 5	0 23	0 58	2 0	1 41	0 31	19 27	2 6	27 35	7 15	1 8	1 12	12 24			n.a.
T 23	0 52	29 14	5 15	3 50	0 28	3 6	0 58	18 48	1 28	22 5	0 23	1 0	2 0	1 42	0 31	19 27	2 6	27 35	7 16	1 8	1 10	12 21			n.a.
W24	1 17	29 8	5 17	3 6	0 22	2 33	0 56	18 37	1 28	22 5	0 23	1 3	2 0	1 44	0 31	19 27	2 6	27 35	7 16	1 8	1 9	12 18			n.a.
T 25	1 42	27 35	5 4	2 22	0 15	2 1	0 54	18 25	1 28	22 5	0 24	1 6	2 0	1 45	0 31	19 28	2 6	27 35	7 16	1 8	1 8	12 14			n.a.
F 26	2 7	24 47	4 38	1 38	0 9	1 28	0 52	18 13	1 29	22 5	0 24	1 9	2 0	1 47	0 31	19 28	2 6	27 35	7 16	1 8	1 6	12 11			n.a.
S 27	2 32	20 58	4 0	0 54	0 2	0 55	0 50	18 1	1 29	22 5	0 24	1 12	2 0	1 48	0 31	19 28	2 6	27 35	7 17	1 8	1 5	12 8			n.a.
S 28	2 57	16 22	3 13	0 10	0s 4	0 23	0 48	17 49	1 29	22 5	0 24	1 15	2 0	1 50	0 31	19 28	2 6	27 35	7 17	1 8	1 4	12 5			n.a.
M29	3 21	11 9	2 17	0s34	0 11	0s10	0 46	17 37	1 29	22 5	0 24	1 18	2 0	1 51	0 31	19 28	2 6	27 35	7 17	1 8	1 2	12 1			n.a.
T 30	3 46	5 33	1 15	1 18	0 17	0 43	0 44	17 25	1 29	22 5	0 25	1 21	2 0	1 53	0 31	19 29	2 6	27 36	7 17	1 9	1 1	11 58			n.a.
W31	4s11	0s18	0n10	2s 2	0s24	1s15	0n42	17n12	1n29	22n 5	0n25	1s24	2n 0	1s54	0n31	19s29	2s 6	27n36	7n18	1n 9	1n 0	11n55			n.a.

Julian Day Number = 360044.5, Delta T = 27h38m29s
Ecliptic obliquity = 24°05'05, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°18'50, Lahiri = -55°11'50 Julian Calendar 1 Oct. 3728 BCE == Greg. Calendar 1 Sept. 3728 BCE

The year -3727 astronomical counting style corresponds to year 3728 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3728 BCE
geocentric

NOVEMBER 3728 BCE (-3727) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 44 29	11♎19'14	13♎ 7	5♎41	5♎55	18♌49	4°R47	8♎ 2	5♎54	12°R36	29°R 5	2°R48	2♈24	5♍35	n.a.	T 1
F 2	0 48 26	12°20'38	25°17	7°16	7°10	19°29	4♊44	8° 9	5°57	12♒35	29♉ 4	2♈47	2°20	5°42	n.a.	F 2
S 3	0 52 22	13°22'02	7♏38	8°51	8°26	20° 9	4°42	8°16	6° 1	12°34	29° 3	2°46	2°17	5°49	n.a.	S 3
S 4	0 56 19	14°23'26	20°11	10°26	9°41	20°48	4°39	8°23	6° 5	12°34	29° 2	2°45	2°14	5°55	n.a.	S 4
M 5	1 0 16	15°24'49	2♐57	12° 2	10°57	21°28	4°36	8°30	6° 8	12°33	29° 1	2°43	2°11	6° 2	n.a.	M 5
T 6	1 4 12	16°26'11	15°56	13°38	12°12	22° 8	4°33	8°37	6°12	12°33	29° 0	2°41	2° 8	6° 9	n.a.	T 6
W 7	1 8 9	17°27'33	29°12	15°14	13°28	22°47	4°29	8°44	6°15	12°32	28°59	2°40	2° 5	6°15	n.a.	W 7
T 8	1 12 5	18°28'55	12♑44	16°51	14°43	23°27	4°26	8°51	6°19	12°32	28°58	2°D39	2° 1	6°22	n.a.	T 8
F 9	1 16 2	19°30'15	26°34	18°28	15°59	24° 7	4°22	8°58	6°23	12°31	28°57	2°39	1°58	6°29	n.a.	F 9
S 10	1 19 58	20°31'34	10♒41	20° 6	17°14	24°47	4°18	9° 5	6°26	12°31	28°56	2°40	1°55	6°35	n.a.	S 10
S 11	1 23 55	21°32'53	25° 5	21°44	18°30	25°26	4°14	9°12	6°30	12°30	28°55	2°41	1°52	6°42	n.a.	S 11
M12	1 27 52	22°34'10	9♓42	23°22	19°45	26° 6	4°10	9°18	6°33	12°30	28°54	2°42	1°49	6°49	n.a.	M12
T 13	1 31 48	23°35'27	24°28	25° 1	21° 0	26°46	4° 5	9°25	6°37	12°30	28°53	2°43	1°45	6°55	n.a.	T 13
W14	1 35 45	24°36'42	9♈17	26°40	22°16	27°26	4° 1	9°32	6°40	12°29	28°52	2°R43	1°42	7° 2	n.a.	W14
T 15	1 39 41	25°37'57	24° 2	28°20	23°31	28° 5	3°56	9°39	6°44	12°29	28°51	2°42	1°39	7° 9	n.a.	T 15
F 16	1 43 38	26°39'11	8♉34	0♏ 0	24°46	28°45	3°51	9°46	6°47	12°29	28°49	2°40	1°36	7°15	n.a.	F 16
S 17	1 47 34	27°40'24	22°48	1°41	26° 2	29°25	3°46	9°53	6°51	12°29	28°48	2°36	1°33	7°22	n.a.	S 17
S 18	1 51 31	28°41'37	6♊40	3°22	27°17	0♍ 5	3°41	10° 0	6°54	12°29	28°47	2°32	1°30	7°29	n.a.	S 18
M19	1 55 28	29°42'48	20° 6	5° 4	28°32	0°45	3°35	10° 6	6°58	12°28	28°46	2°28	1°26	7°35	n.a.	M19
T 20	1 59 24	0♏44'00	3♋ 7	6°46	29°48	1°24	3°30	10°13	7° 1	12°28	28°45	2°25	1°23	7°42	n.a.	T 20
W21	2 3 21	1°45'10	15°45	8°28	1♏ 3	2° 4	3°24	10°20	7° 4	12°28	28°43	2°22	1°20	7°49	n.a.	W21
T 22	2 7 17	2°46'20	28° 3	10°11	2°18	2°44	3°18	10°27	7° 8	12°D28	28°42	2°D21	1°17	7°55	n.a.	T 22
F 23	2 11 14	3°47'28	10♌ 6	11°54	3°33	3°24	3°12	10°33	7°11	12°28	28°41	2°21	1°14	8° 2	n.a.	F 23
S 24	2 15 11	4°48'36	21°59	13°37	4°48	4° 4	3° 6	10°40	7°14	12°28	28°40	2°22	1°11	8° 9	n.a.	S 24
S 25	2 19 7	5°49'43	3♍47	15°21	6° 4	4°44	3° 0	10°46	7°18	12°28	28°38	2°24	1° 7	8°15	n.a.	S 25
M26	2 23 4	6°50'49	15°35	17° 4	7°19	5°23	2°53	10°53	7°21	12°29	28°37	2°26	1° 4	8°22	n.a.	M26
T 27	2 27 0	7°51'54	27°27	18°48	8°34	6° 3	2°47	11° 0	7°24	12°29	28°36	2°R27	1° 1	8°28	n.a.	T 27
W28	2 30 57	8°52'57	9♎28	20°31	9°49	6°43	2°40	11° 6	7°28	12°29	28°34	2°27	0°58	8°35	n.a.	W28
T 29	2 34 53	9°54'00	21°40	22°14	11° 4	7°23	2°33	11°13	7°31	12°29	28°33	2°25	0°55	8°42	n.a.	T 29
F 30	2 38 50	10♏55'01	4♏ 5	23♏56	12♏19	8♍ 3	2♊27	11♎19	7♎34	12♒29	28♉32	2♈21	0♈51	8♍48	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s36	6s11	0s57	2s46	0s30	1s48	0n40	17n 0	1n29	22n 5	0n25	1s26	2n 0	1s56	0n31	19s29	2s 5	27n36	7n18	1n 9	0n59	11n52		n.a.
F 2	5 0	11 55	2 2	3 30	0 36	2 21	0 38	16 47	1 29	22 4	0 25	1 29	2 0	1 57	0 31	19 29	2 5	27 36	7 18	1 8	0 57	11 48		n.a.
S 3	5 25	17 17	3 1	4 14	0 42	2 53	0 36	16 34	1 30	22 4	0 26	1 32	2 0	1 59	0 31	19 29	2 5	27 36	7 18	1 8	0 56	11 45		n.a.
S 4	5 49	22 0	3 53	4 58	0 48	3 26	0 34	16 21	1 30	22 4	0 26	1 35	2 0	2 0	0 31	19 29	2 5	27 36	7 18	1 7	0 55	11 42		n.a.
M 5	6 14	25 48	4 35	5 42	0 54	3 58	0 31	16 8	1 30	22 3	0 26	1 38	2 0	2 2	0 31	19 29	2 5	27 36	7 19	1 6	0 53	11 39		n.a.
T 6	6 38	28 20	5 3	6 25	0 59	4 30	0 29	15 55	1 30	22 3	0 26	1 41	2 0	2 3	0 31	19 30	2 5	27 36	7 19	1 6	0 52	11 35		n.a.
W 7	7 2	29 21	5 16	7 9	1 5	5 2	0 27	15 42	1 30	22 3	0 26	1 44	2 0	2 5	0 31	19 30	2 5	27 36	7 19	1 5	0 51	11 32		n.a.
T 8	7 26	28 37	5 11	7 52	1 10	5 35	0 25	15 29	1 30	22 2	0 27	1 46	2 0	2 6	0 31	19 30	2 5	27 36	7 19	1 5	0 50	11 29		n.a.
F 9	7 50	26 8	4 49	8 35	1 15	6 6	0 22	15 15	1 30	22 2	0 27	1 49	2 0	2 8	0 31	19 30	2 5	27 36	7 20	1 5	0 48	11 26		n.a.
S 10	8 14	22 1	4 9	9 17	1 20	6 38	0 20	15 2	1 30	22 1	0 27	1 52	2 0	2 9	0 31	19 30	2 5	27 36	7 20	1 5	0 47	11 22		n.a.
S 11	8 37	16 32	3 13	10 0	1 25	7 10	0 18	14 48	1 30	22 1	0 27	1 55	2 0	2 10	0 31	19 30	2 5	27 35	7 20	1 6	0 46	11 19		n.a.
M12	9 1	10 2	2 4	10 42	1 29	7 41	0 15	14 34	1 30	22 0	0 28	1 58	2 0	2 12	0 31	19 30	2 5	27 35	7 20	1 6	0 44	11 16		n.a.
T 13	9 24	2 57	0 45	11 23	1 34	8 13	0 13	14 20	1 30	21 59	0 28	2 0	2 0	2 13	0 31	19 30	2 5	27 35	7 20	1 7	0 43	11 12		n.a.
W14	9 47	4n20	0n36	12 4	1 38	8 44	0 11	14 6	1 31	21 59	0 28	2 3	2 0	2 15	0 31	19 30	2 5	27 35	7 21	1 7	0 42	11 9		n.a.
T 15	10 10	11 20	1 55	12 44	1 41	9 14	0 9	13 52	1 31	21 58	0 28	2 6	2 0	2 16	0 31	19 30	2 5	27 35	7 21	1 6	0 40	11 6		n.a.
F 16	10 33	17 39	3 5	13 24	1 45	9 45	0 6	13 38	1 31	21 57	0 28	2 9	2 0	2 18	0 31	19 30	2 5	27 35	7 21	1 5	0 39	11 3		n.a.
S 17	10 55	22 51	4 2	14 3	1 48	10 15	0 4	13 24	1 31	21 56	0 29	2 11	2 0	2 19	0 31	19 30	2 4	27 35	7 21	1 4	0 38	10 59		n.a.
S 18	11 18	26 38	4 42	14 42	1 51	10 45	0 2	13 9	1 31	21 56	0 29	2 14	2 0	2 20	0 31	19 30	2 4	27 35	7 21	1 2	0 37	10 56		n.a.
M19	11 40	28 48	5 6	15 20	1 53	11 15	0s 1	12 55	1 31	21 55	0 29	2 17	2 0	2 22	0 31	19 30	2 4	27 35	7 22	1 0	0 35	10 53		n.a.
T 20	12 2	29 16	5 14	15 57	1 55	11 45	0 3	12 40	1 31	21 54	0 29	2 20	2 0	2 23	0 31	19 30	2 4	27 35	7 22	0 59	0 34	10 49		n.a.
W21	12 24	28 10	5 5	16 33	1 57	12 14	0 5	12 26	1 31	21 53	0 29	2 22	2 0	2 25	0 31	19 30	2 4	27 35	7 22	0 58	0 33	10 46		n.a.
T 22	12 46	25 43	4 43	17 8	1 58	12 43	0 8	12 11	1 31	21 52	0 30	2 25	2 0	2 26	0 31	19 30	2 4	27 34	7 22	0 57	0 31	10 43		n.a.
F 23	13 7	22 10	4 8	17 42	1 59	13 12	0 10	11 56	1 31	21 51	0 30	2 28	2 0	2 27	0 31	19 30	2 4	27 34	7 22	0 57	0 30	10 39		n.a.
S 24	13 28	17 45	3 23	18 14	1 59	13 40	0 12	11 41	1 31	21 50	0 30	2 30	2 0	2 29	0 31	19 30	2 4	27 34	7 22	0 58	0 29	10 36		n.a.
S 25	13 49	12 43	2 30	18 46	1 59	14 8	0 15	11 26	1 31	21 49	0 30	2 33	2 0	2 30	0 31	19 30	2 4	27 34	7 23	0 59	0 27	10 33		n.a.
M26	14 10	7 13	1 31	19 16	1 58	14 35	0 17	11 11	1 31	21 48	0 31	2 35	2 0	2 31	0 31	19 30	2 4	27 34	7 23	0 59	0 26	10 29		n.a.
T 27	14 30	1 27	0 27	19 45	1 57	15 3	0 19	10 56	1 31	21 47	0 31	2 38	2 0	2 33	0 31	19 29	2 4	27 34	7 23	1 0	0 25	10 26		n.a.
W28	14 50	4s26	0s38	20 12	1 55	15 29	0 22	10 41	1 31	21 46	0 31	2 41	2 0	2 34	0 31	19 29	2 4	27 34	7 23	1 0	0 24	10 23		n.a.
T 29	15 10	10 15	1 43	20 37	1 52	15 56	0 24	10 26	1 31	21 44	0 31	2 43	2 0	2 35	0 31	19 29	2 4	27 33	7 23	0 59	0 22	10 20		n.a.
F 30	15s30	15s46	2s44	21s 1	1s49	16s22	0s26	10n10	1n31	21n43	0n31	2s46	2n 0	2s37	0n31	19s29	2s 4	27n33	7n23	0n57	0n21	10n16		n.a.

Julian Day Number = 360075.5, Delta T = 27h38m26s
Ecliptic obliquity = 24°05'05, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°18'46, Lahiri = -55°11'46 Julian Calendar 1 Nov. 3728 BCE == Greg. Calendar 2 Oct. 3728 BCE

The year -3727 astronomical counting style corresponds to year 3728 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3728 BCE
geocentric

DECEMBER 3728 BCE (-3727) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 42 47	11♏56'01	16♏44	25♏38	13♏35	8♍42	2°R20	11♎25	7♎37	12♒30	28°R30	2°R15	0♈48	8♍55	n.a.	S 1
S 2	2 46 43	12°57'00	29°38	27°18	14°50	9°22	2♊13	11°32	7°40	12°30	28♉29	2♈ 8	0°45	9° 2	n.a.	S 2
M 3	2 50 40	13°57'58	12♐47	28°57	16° 5	10° 2	2° 5	11°38	7°44	12°30	28°28	2° 1	0°42	9° 8	n.a.	M 3
T 4	2 54 36	14°58'53	26° 8	0♑34	17°20	10°42	1°58	11°44	7°47	12°31	28°26	1°53	0°39	9°15	n.a.	T 4
W 5	2 58 33	15°59'47	9♑40	2° 8	18°35	11°22	1°51	11°51	7°50	12°31	28°25	1°47	0°36	9°22	n.a.	W 5
T 6	3 2 29	17° 0'40	23°23	3°40	19°50	12° 2	1°43	11°57	7°53	12°32	28°23	1°42	0°32	9°28	n.a.	T 6
F 7	3 6 26	18° 1'30	7♒16	5° 9	21° 5	12°41	1°36	12° 3	7°56	12°32	28°22	1°40	0°29	9°35	n.a.	F 7
S 8	3 10 23	19° 2'18	21°16	6°33	22°20	13°21	1°28	12° 9	7°59	12°33	28°21	1°D39	0°26	9°42	n.a.	S 8
S 9	3 14 19	20° 3'05	5♓24	7°53	23°35	14° 1	1°21	12°15	8° 2	12°33	28°19	1°40	0°23	9°48	n.a.	S 9
M10	3 18 16	21° 3'49	19°39	9° 8	24°50	14°41	1°13	12°21	8° 5	12°34	28°18	1°41	0°20	9°55	n.a.	M10
T 11	3 22 12	22° 4'32	3♈58	10°16	26° 5	15°21	1° 5	12°27	8° 7	12°35	28°16	1°R42	0°16	10° 2	n.a.	T 11
W12	3 26 9	23° 5'12	18°19	11°18	27°19	16° 0	0°57	12°33	8°10	12°35	28°15	1°40	0°13	10° 8	n.a.	W12
T 13	3 30 5	24° 5'51	2♉37	12°12	28°34	16°40	0°50	12°39	8°13	12°36	28°14	1°37	0°10	10°15	n.a.	T 13
F 14	3 34 2	25° 6'27	16°48	12°58	29°49	17°20	0°42	12°45	8°16	12°37	28°12	1°31	0° 7	10°22	n.a.	F 14
S 15	3 37 58	26° 7'02	0♊47	13°35	1♗ 4	18° 0	0°34	12°51	8°19	12°38	28°11	1°23	0° 4	10°28	n.a.	S 15
S 16	3 41 55	27° 7'36	14°30	14° 2	2°19	18°39	0°26	12°56	8°21	12°38	28° 9	1°13	0° 1	10°35	n.a.	S 16
M17	3 45 52	28° 8'07	27°52	14°20	3°34	19°19	0°18	13° 2	8°24	12°39	28° 8	1° 3	29♓57	10°42	n.a.	M17
T 18	3 49 48	29° 8'37	10♋52	14°R27	4°48	19°59	0°10	13° 8	8°27	12°40	28° 6	0°53	29°54	10°48	n.a.	T 18
W19	3 53 45	0♗ 9'05	23°32	14°23	6° 3	20°39	0° 2	13°13	8°29	12°41	28° 5	0°45	29°51	10°55	n.a.	W19
T 20	3 57 41	1° 9'31	5♌52	14°10	7°18	21°18	29♉54	13°19	8°32	12°42	28° 4	0°40	29°48	11° 2	n.a.	T 20
F 21	4 1 38	2° 9'56	17°57	13°46	8°33	21°58	29°46	13°24	8°34	12°43	28° 2	0°36	29°45	11° 8	n.a.	F 21
S 22	4 5 34	3°10'19	29°52	13°13	9°47	22°38	29°38	13°29	8°37	12°44	28° 1	0°D35	29°42	11°15	n.a.	S 22
S 23	4 9 31	4°10'40	11♍40	12°31	11° 2	23°18	29°31	13°35	8°39	12°45	27°59	0°35	29°38	11°22	n.a.	S 23
M24	4 13 28	5°10'59	23°29	11°42	12°17	23°57	29°23	13°40	8°42	12°46	27°58	0°36	29°35	11°28	n.a.	M24
T 25	4 17 24	6°11'17	5♎23	10°46	13°31	24°37	29°15	13°45	8°44	12°47	27°56	0°R36	29°32	11°35	n.a.	T 25
W26	4 21 21	7°11'33	17°27	9°46	14°46	25°17	29° 7	13°50	8°46	12°48	27°55	0°35	29°29	11°41	n.a.	W26
T 27	4 25 17	8°11'47	29°45	8°43	16° 1	25°56	28°59	13°55	8°49	12°49	27°54	0°31	29°26	11°48	n.a.	T 27
F 28	4 29 14	9°11'59	12♏22	7°38	17°15	26°36	28°52	14° 0	8°51	12°51	27°52	0°24	29°22	11°55	n.a.	F 28
S 29	4 33 10	10°12'09	25°18	6°33	18°30	27°16	28°44	14° 5	8°53	12°52	27°51	0°15	29°19	12° 1	n.a.	S 29
S 30	4 37 7	11°12'18	8♐33	5°30	19°45	27°55	28°36	14°10	8°55	12°53	27°49	0° 4	29°16	12° 8	n.a.	S 30
M31	4 41 3	12♐12'24	22♐ 6	4♐30	20♐59	28♍35	28♉29	14♎15	8♎57	12♒54	27♉48	29♓52	29♓13	12♍15	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s49	20s45	3s37	21s22	1s45	16s47	0s28	9n55	1n31	21n42	0n32	2s48	2n 0	2s38	0n31	19s29	2s 4	27n33	7n24	0n55	0n20	10n13		n.a.
S 2	16 9	24 51	4 21	21 42	1 40	17 12	0 31	9 39	1 31	21 41	0 32	2 51	2 0	2 39	0 31	19 29	2 4	27 33	7 24	0 52	0 18	10 10		n.a.
M 3	16 27	27 45	4 52	21 59	1 34	17 37	0 33	9 24	1 30	21 40	0 32	2 53	2 0	2 40	0 31	19 29	2 3	27 33	7 24	0 49	0 17	10 6		n.a.
T 4	16 46	29 9	5 7	22 14	1 27	18 1	0 35	9 8	1 30	21 38	0 32	2 56	2 0	2 42	0 31	19 28	2 3	27 32	7 24	0 46	0 16	10 3		n.a.
W 5	17 4	28 48	5 6	22 27	1 20	18 25	0 37	8 53	1 30	21 37	0 32	2 58	2 0	2 43	0 31	19 28	2 3	27 32	7 24	0 44	0 15	10 0		n.a.
T 6	17 22	26 42	4 47	22 37	1 11	18 48	0 39	8 37	1 30	21 36	0 33	3 1	2 0	2 44	0 31	19 28	2 3	27 32	7 24	0 42	0 13	9 56		n.a.
F 7	17 40	23 0	4 11	22 45	1 2	19 10	0 41	8 21	1 30	21 34	0 33	3 3	2 0	2 45	0 31	19 28	2 3	27 32	7 24	0 41	0 12	9 53		n.a.
S 8	17 57	17 57	3 20	22 50	0 51	19 32	0 43	8 6	1 30	21 33	0 33	3 5	2 0	2 46	0 31	19 28	2 3	27 32	7 24	0 41	0 11	9 49		n.a.
S 9	18 14	11 54	2 17	22 52	0 40	19 54	0 45	7 50	1 30	21 31	0 33	3 8	2 1	2 48	0 31	19 27	2 3	27 31	7 25	0 41	0 9	9 46		n.a.
M10	18 30	5 11	1 5	22 52	0 28	20 15	0 47	7 34	1 30	21 30	0 33	3 10	2 1	2 49	0 31	19 27	2 3	27 31	7 25	0 41	0 8	9 43		n.a.
T 11	18 47	1n48	0n12	22 49	0 14	20 35	0 49	7 18	1 30	21 28	0 33	3 12	2 1	2 50	0 31	19 27	2 3	27 31	7 25	0 42	0 7	9 39		n.a.
W12	19 2	8 43	1 28	22 44	0n 0	20 55	0 51	7 2	1 30	21 27	0 34	3 15	2 1	2 51	0 31	19 27	2 3	27 31	7 25	0 41	0 5	9 36		n.a.
T 13	19 18	15 10	2 38	22 37	0 15	21 14	0 53	6 46	1 29	21 25	0 34	3 17	2 1	2 52	0 31	19 26	2 3	27 30	7 25	0 40	0 4	9 33		n.a.
F 14	19 33	20 47	3 38	22 27	0 31	21 33	0 55	6 30	1 29	21 24	0 34	3 19	2 1	2 53	0 31	19 26	2 3	27 30	7 25	0 37	0 3	9 29		n.a.
S 15	19 48	25 9	4 23	22 15	0 48	21 51	0 56	6 14	1 29	21 22	0 34	3 21	2 1	2 54	0 31	19 26	2 3	27 30	7 25	0 34	0 2	9 26		n.a.
S 16	20 2	27 59	4 52	22 1	1 5	22 8	0 58	5 58	1 29	21 21	0 34	3 24	2 1	2 56	0 31	19 25	2 3	27 30	7 25	0 30	0 0	9 23		n.a.
M17	20 17	29 8	5 4	21 46	1 23	22 25	1 0	5 41	1 29	21 19	0 34	3 26	2 1	2 57	0 31	19 25	2 3	27 29	7 25	0 26	0s 1	9 19		n.a.
T 18	20 30	28 37	5 0	21 29	1 41	22 41	1 2	5 25	1 29	21 18	0 35	3 28	2 1	2 58	0 31	19 25	2 2	27 29	7 25	0 22	0 2	9 16		n.a.
W19	20 44	26 35	4 41	21 11	1 59	22 56	1 3	5 9	1 28	21 16	0 35	3 30	2 1	2 59	0 31	19 24	2 2	27 29	7 25	0 19	0 4	9 13		n.a.
T 20	20 57	23 20	4 10	20 52	2 16	23 11	1 5	4 53	1 28	21 15	0 35	3 32	2 1	3 0	0 31	19 24	2 2	27 29	7 26	0 16	0 5	9 9		n.a.
F 21	21 9	19 8	3 27	20 32	2 33	23 25	1 6	4 36	1 28	21 13	0 35	3 34	2 2	3 1	0 31	19 24	2 2	27 28	7 26	0 15	0 6	9 6		n.a.
S 22	21 21	14 15	2 37	20 12	2 49	23 38	1 8	4 20	1 28	21 11	0 35	3 36	2 2	3 2	0 31	19 23	2 2	27 28	7 26	0 14	0 8	9 2		n.a.
S 23	21 33	8 54	1 39	19 52	3 4	23 51	1 9	4 4	1 27	21 10	0 35	3 38	2 2	3 3	0 31	19 23	2 2	27 28	7 26	0 14	0 9	8 59		n.a.
M24	21 44	3 14	0 38	19 32	3 18	24 3	1 11	3 47	1 27	21 8	0 36	3 40	2 2	3 4	0 31	19 23	2 2	27 27	7 26	0 15	0 10	8 56		n.a.
T 25	21 55	2s35	0s25	19 12	3 30	24 14	1 12	3 31	1 27	21 7	0 36	3 42	2 2	3 5	0 31	19 22	2 2	27 27	7 26	0 15	0 11	8 52		n.a.
W26	22 6	8 23	1 29	18 54	3 40	24 24	1 13	3 15	1 27	21 5	0 36	3 44	2 2	3 6	0 31	19 22	2 2	27 27	7 26	0 14	0 13	8 49		n.a.
T 27	22 16	14 0	2 29	18 36	3 48	24 34	1 15	2 58	1 26	21 3	0 36	3 46	2 2	3 6	0 31	19 22	2 2	27 27	7 26	0 13	0 14	8 46		n.a.
F 28	22 25	19 10	3 23	18 20	3 53	24 43	1 16	2 42	1 26	21 2	0 36	3 48	2 2	3 7	0 31	19 21	2 2	27 26	7 26	0 10	0 15	8 42		n.a.
S 29	22 35	23 36	4 8	18 6	3 57	24 51	1 17	2 25	1 26	21 0	0 36	3 50	2 2	3 8	0 31	19 21	2 2	27 26	7 26	0 6	0 17	8 39		n.a.
S 30	22 43	26 56	4 41	17 54	3 58	24 58	1 18	2 9	1 25	20 59	0 36	3 52	2 2	3 9	0 31	19 20	2 2	27 26	7 26	0 2	0 18	8 35		n.a.
M31	22s52	28s48	4s59	17s43	3n58	25s 5	1s19	1n52	1n25	20n57	0n37	3s53	2n 3	3s10	0n31	19s20	2s 2	27n25	7n26	0s 3	0s19	8n32		n.a.

Julian Day Number = 360105.5, Delta T = 27h38m23s
Ecliptic obliquity = 24°05'05, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°18'42, Lahiri = -55°11'42 Julian Calendar 1 Dec. 3728 BCE == Greg. Calendar 1 Nov. 3728 BCE

The year -3727 astronomical counting style corresponds to year 3728 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3727 BCE
geocentric

JANUARY 3727 BCE (-3726) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 45 0	13♐12'28	5♉54	3°R34	22♐14	29♍15	28°R21	14♎20	8♎59	12♒56	27°R47	29°R40	29♓10	12♍21	n.a.	T 1
W 2	4 48 57	14°12'30	19°53	2♐43	23°28	29°54	28♉14	14°24	9° 2	12°57	27♉45	29♓30	29° 7	12°28	n.a.	W 2
T 3	4 52 53	15°12'29	3♒58	1°58	24°43	0♎34	28° 6	14°29	9° 3	12°58	27°44	29°22	29° 3	12°35	n.a.	T 3
F 4	4 56 50	16°12'26	18° 6	1°20	25°57	1°13	27°59	14°33	9° 5	13° 0	27°43	29°16	29° 0	12°41	n.a.	F 4
S 5	5 0 46	17°12'20	2♓15	0°47	27°12	1°53	27°52	14°38	9° 7	13° 1	27°41	29°14	28°57	12°48	n.a.	S 5
S 6	5 4 43	18°12'12	16°22	0°22	28°26	2°32	27°45	14°42	9° 9	13° 3	27°40	29°D13	28°54	12°55	n.a.	S 6
M 7	5 8 39	19°12'02	0♈26	0° 4	29°41	3°12	27°38	14°47	9°11	13° 4	27°39	29°R13	28°51	13° 1	n.a.	M 7
T 8	5 12 36	20°11'48	14°27	29♏52	0♉55	3°51	27°31	14°51	9°13	13° 6	27°37	29°13	28°48	13° 8	n.a.	T 8
W 9	5 16 32	21°11'33	28°24	29°D46	2°10	4°31	27°24	14°55	9°14	13° 7	27°36	29°10	28°44	13°15	n.a.	W 9
T 10	5 20 29	22°11'14	12♉16	29°47	3°24	5°10	27°18	14°59	9°16	13° 9	27°35	29° 5	28°41	13°21	n.a.	T 10
F 11	5 24 25	23°10'54	26° 0	29°54	4°38	5°50	27°11	15° 3	9°18	13°10	27°33	28°57	28°38	13°28	n.a.	F 11
S 12	5 28 22	24°10'31	9♊34	0♐ 7	5°53	6°29	27° 5	15° 7	9°19	13°12	27°32	28°46	28°35	13°35	n.a.	S 12
S 13	5 32 19	25°10'06	22°56	0°25	7° 7	7° 8	26°59	15°11	9°21	13°13	27°31	28°33	28°32	13°41	n.a.	S 13
M14	5 36 15	26° 9'38	6♋ 2	0°49	8°21	7°48	26°52	15°14	9°22	13°15	27°30	28°20	28°28	13°48	n.a.	M14
T 15	5 40 12	27° 9'09	18°52	1°17	9°35	8°27	26°46	15°18	9°24	13°17	27°28	28° 7	28°25	13°55	n.a.	T 15
W16	5 44 8	28° 8'37	1♌25	1°49	10°50	9° 6	26°40	15°22	9°25	13°19	27°27	27°56	28°22	14° 1	n.a.	W16
T 17	5 48 5	29° 8'03	13°42	2°26	12° 4	9°46	26°35	15°25	9°26	13°20	27°26	27°48	28°19	14° 8	n.a.	T 17
F 18	5 52 1	0♉ 7'27	25°46	3° 7	13°18	10°25	26°29	15°28	9°28	13°22	27°25	27°42	28°16	14°15	n.a.	F 18
S 19	5 55 58	1° 6'48	7♍40	3°52	14°32	11° 4	26°24	15°32	9°29	13°24	27°24	27°39	28°13	14°21	n.a.	S 19
S 20	5 59 54	2° 6'08	19°29	4°40	15°46	11°43	26°18	15°35	9°30	13°25	27°23	27°38	28° 9	14°28	n.a.	S 20
M21	6 3 51	3° 5'25	1♎17	5°31	17° 0	12°22	26°13	15°38	9°31	13°27	27°21	27°37	28° 6	14°34	n.a.	M21
T 22	6 7 47	4° 4'41	13°11	6°26	18°15	13° 2	26° 8	15°41	9°32	13°29	27°20	27°37	28° 3	14°41	n.a.	T 22
W23	6 11 44	5° 3'55	25°16	7°23	19°29	13°41	26° 3	15°44	9°33	13°31	27°19	27°36	28° 0	14°48	n.a.	W23
T 24	6 15 41	6° 3'06	7♏37	8°24	20°43	14°20	25°59	15°47	9°34	13°33	27°18	27°32	27°57	14°54	n.a.	T 24
F 25	6 19 37	7° 2'16	20°19	9°26	21°57	14°59	25°54	15°50	9°35	13°35	27°17	27°26	27°54	15° 1	n.a.	F 25
S 26	6 23 34	8° 1'23	3♐23	10°32	23°11	15°38	25°50	15°53	9°36	13°37	27°16	27°18	27°50	15° 8	n.a.	S 26
S 27	6 27 30	9° 0'29	16°52	11°39	24°25	16°17	25°46	15°55	9°37	13°38	27°15	27° 7	27°47	15°14	n.a.	S 27
M28	6 31 27	9°59'32	0♉44	12°49	25°39	16°56	25°42	15°58	9°38	13°40	27°14	26°55	27°44	15°21	n.a.	M28
T 29	6 35 23	10°58'33	14°55	14° 1	26°53	17°34	25°38	16° 0	9°38	13°42	27°13	26°44	27°41	15°28	n.a.	T 29
W30	6 39 20	11°57'32	29°20	15°16	28° 7	18°13	25°34	16° 3	9°39	13°44	27°12	26°33	27°38	15°34	n.a.	W30
T 31	6 43 16	12♉56'29	13♒52	16♐32	29♉21	18♎52	25♉31	16♎ 5	9♎40	13♒46	27♉11	26♓25	27♓34	15♍41	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	23s 0	28s56	4s59	17s35	3n55	25s11	1s20	1n36	1n25	20n55	0n37	3s55	2n 3	3s11	0n31	19s19	2s 2	27n25	7n26	0s 8	0s20	8n29			n.a.
W 2	23 7	27 13	4 43	17 30	3 51	25 16	1 21	1 19	1 24	20 54	0 37	3 57	2 3	3 12	0 31	19 19	2 2	27 25	7 26	0 12	0 22	8 25			n.a.
T 3	23 14	23 48	4 9	17 27	3 45	25 20	1 22	1 3	1 24	20 52	0 37	3 59	2 3	3 12	0 31	19 19	2 2	27 24	7 26	0 16	0 23	8 22			n.a.
F 4	23 21	18 58	3 19	17 26	3 37	25 24	1 22	0 46	1 24	20 51	0 37	4 0	2 3	3 13	0 31	19 18	2 2	27 24	7 26	0 18	0 24	8 18			n.a.
S 5	23 27	13 5	2 18	17 28	3 29	25 26	1 23	0 30	1 23	20 49	0 37	4 2	2 3	3 14	0 31	19 18	2 1	27 24	7 26	0 19	0 26	8 15			n.a.
S 6	23 33	6 33	1 8	17 32	3 19	25 28	1 24	0 14	1 23	20 48	0 37	4 4	2 3	3 15	0 31	19 17	2 1	27 23	7 26	0 19	0 27	8 12			n.a.
M 7	23 38	0n17	0n 6	17 38	3 9	25 29	1 24	0s 3	1 22	20 46	0 37	4 5	2 3	3 15	0 31	19 17	2 1	27 23	7 26	0 19	0 28	8 8			n.a.
T 8	23 43	7 4	1 20	17 46	2 58	25 30	1 25	0 19	1 22	20 45	0 37	4 7	2 4	3 16	0 31	19 16	2 1	27 23	7 26	0 19	0 30	8 5			n.a.
W 9	23 47	13 29	2 28	17 56	2 46	25 29	1 25	0 36	1 22	20 43	0 38	4 8	2 4	3 17	0 32	19 16	2 1	27 22	7 26	0 20	0 31	8 1			n.a.
T 10	23 51	19 11	3 26	18 8	2 35	25 28	1 26	0 52	1 21	20 42	0 38	4 10	2 4	3 17	0 32	19 15	2 1	27 22	7 26	0 22	0 32	7 58			n.a.
F 11	23 54	23 51	4 12	18 21	2 22	25 26	1 26	1 9	1 21	20 40	0 38	4 11	2 4	3 18	0 32	19 15	2 1	27 22	7 26	0 26	0 33	7 55			n.a.
S 12	23 57	27 9	4 43	18 36	2 10	25 23	1 27	1 25	1 20	20 39	0 38	4 12	2 4	3 19	0 32	19 14	2 1	27 21	7 26	0 30	0 35	7 51			n.a.
S 13	23 59	28 51	4 58	18 52	1 58	25 20	1 27	1 42	1 20	20 37	0 38	4 14	2 4	3 19	0 32	19 14	2 1	27 21	7 26	0 35	0 36	7 48			n.a.
M14	24 1	28 53	4 57	19 9	1 46	25 16	1 27	1 58	1 19	20 36	0 38	4 15	2 4	3 20	0 32	19 13	2 1	27 21	7 26	0 41	0 37	7 44			n.a.
T 15	24 3	27 21	4 41	19 27	1 33	25 10	1 27	2 14	1 19	20 35	0 38	4 17	2 5	3 20	0 32	19 13	2 1	27 21	7 26	0 46	0 39	7 41			n.a.
W16	24 4	24 27	4 11	19 45	1 21	25 4	1 27	2 31	1 18	20 33	0 38	4 18	2 5	3 21	0 32	19 12	2 1	27 20	7 26	0 51	0 40	7 37			n.a.
T 17	24 5	20 30	3 30	20 4	1 9	24 58	1 27	2 47	1 18	20 32	0 38	4 19	2 5	3 21	0 32	19 11	2 1	27 20	7 26	0 54	0 41	7 34			n.a.
F 18	24 5	15 46	2 40	20 24	0 58	24 50	1 27	3 3	1 17	20 31	0 38	4 20	2 5	3 22	0 32	19 11	2 1	27 20	7 26	0 56	0 43	7 31			n.a.
S 19	24 5	10 31	1 44	20 44	0 46	24 42	1 27	3 20	1 16	20 29	0 38	4 21	2 5	3 22	0 32	19 10	2 1	27 19	7 26	0 58	0 44	7 27			n.a.
S 20	24 4	4 56	0 43	21 4	0 35	24 33	1 27	3 36	1 16	20 28	0 39	4 23	2 5	3 23	0 32	19 10	2 1	27 19	7 26	0 58	0 45	7 24			n.a.
M21	24 3	0s49	0s19	21 24	0 24	24 24	1 26	3 52	1 15	20 27	0 39	4 24	2 5	3 23	0 32	19 9	2 1	27 19	7 26	0 58	0 46	7 20			n.a.
T 22	24 1	6 35	1 21	21 45	0 13	24 13	1 26	4 8	1 15	20 26	0 39	4 25	2 6	3 24	0 32	19 9	2 1	27 18	7 26	0 58	0 48	7 17			n.a.
W23	23 59	12 12	2 21	22 5	0 3	24 2	1 25	4 24	1 14	20 25	0 39	4 26	2 6	3 24	0 32	19 8	2 1	27 18	7 26	0 59	0 49	7 14			n.a.
T 24	23 56	17 29	3 15	22 25	0s 7	23 50	1 25	4 41	1 13	20 24	0 39	4 27	2 6	3 24	0 32	19 7	2 1	27 18	7 26	1 0	0 50	7 10			n.a.
F 25	23 53	22 9	4 1	22 44	0 17	23 38	1 24	4 57	1 13	20 23	0 39	4 28	2 6	3 25	0 32	19 7	2 1	27 17	7 26	1 3	0 52	7 7			n.a.
S 26	23 50	25 54	4 36	23 3	0 26	23 25	1 24	5 13	1 12	20 22	0 39	4 29	2 6	3 25	0 32	19 6	2 1	27 17	7 26	1 6	0 53	7 3			n.a.
S 27	23 46	28 20	4 56	23 22	0 35	23 11	1 23	5 29	1 11	20 21	0 39	4 30	2 6	3 25	0 32	19 6	2 1	27 17	7 25	1 11	0 54	7 0			n.a.
M28	23 42	29 5	5 0	23 40	0 44	22 56	1 22	5 45	1 10	20 20	0 39	4 30	2 6	3 26	0 32	19 5	2 0	27 16	7 25	1 15	0 55	6 56			n.a.
T 29	23 37	27 58	4 46	23 58	0 52	22 41	1 22	6 1	1 10	20 19	0 39	4 31	2 7	3 26	0 32	19 4	2 0	27 16	7 25	1 20	0 57	6 53			n.a.
W30	23 32	24 58	4 14	24 14	1 0	22 25	1 21	6 16	1 9	20 18	0 39	4 32	2 7	3 26	0 32	19 4	2 0	27 16	7 25	1 24	0 58	6 49			n.a.
T 31	23s26	20s22	3s25	24s30	1s 7	22s 8	1s20	6s32	1n 8	20n17	0n39	4s33	2n 7	3s26	0n32	19s 3	2s 0	27n15	7n25	1s28	0s59	6n46			n.a.

Julian Day Number = 360136.5, Delta T = 27h38m20s
Ecliptic obliquity = 24°05'04, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°18'38, Lahiri = -55°11'37 Julian Calendar 1 Jan. 3727 BCE == Greg. Calendar 2 Dec. 3728 BCE

The year -3726 astronomical counting style corresponds to year 3727 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3727 BCE
geocentric

FEBRUARY 3727 BCE (-3726) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 47 13	13♉55'23	28♒24	17♐50	0♒35	19♎31	25°R27	16♎ 7	9♎40	13♒48	27°R10	26°R20	27♓31	15♍48	n.a.	F 1
S 2	6 51 9	14°54'14	12♓52	19°10	1°48	20° 9	25♉24	16° 9	9°41	13°50	27♉ 9	26♓17	27°28	15°54	n.a.	S 2
S 3	6 55 6	15°53'03	27°11	20°31	3° 2	20°48	25°21	16°11	9°41	13°52	27° 9	26°D17	27°25	16° 1	n.a.	S 3
M 4	6 59 2	16°51'49	11♈20	21°55	4°16	21°27	25°19	16°13	9°42	13°54	27° 8	26°R17	27°22	16° 8	n.a.	M 4
T 5	7 2 59	17°50'33	25°16	23°20	5°30	22° 5	25°16	16°15	9°42	13°56	27° 7	26°17	27°19	16°14	n.a.	T 5
W 6	7 6 56	18°49'15	9♉ 1	24°47	6°43	22°44	25°14	16°16	9°42	13°59	27° 6	26°15	27°15	16°21	n.a.	W 6
T 7	7 10 52	19°47'54	22°35	26°16	7°57	23°22	25°11	16°18	9°42	14° 1	27° 5	26°11	27°12	16°28	n.a.	T 7
F 8	7 14 49	20°46'30	5♊57	27°46	9°11	24° 0	25° 9	16°19	9°43	14° 3	27° 5	26° 5	27° 9	16°34	n.a.	F 8
S 9	7 18 45	21°45'05	19° 7	29°18	10°24	24°39	25° 8	16°21	9°43	14° 5	27° 4	25°56	27° 6	16°41	n.a.	S 9
S 10	7 22 42	22°43'37	2♋ 6	0♉51	11°38	25°17	25° 6	16°22	9°43	14° 7	27° 3	25°45	27° 3	16°47	n.a.	S 10
M11	7 26 38	23°42'06	14°52	2°26	12°52	25°55	25° 4	16°23	9°R43	14° 9	27° 2	25°34	27° 0	16°54	n.a.	M11
T 12	7 30 35	24°40'34	27°25	4° 3	14° 5	26°33	25° 3	16°25	9°43	14°11	27° 2	25°23	26°56	17° 1	n.a.	T 12
W13	7 34 31	25°38'59	9♌45	5°41	15°19	27°11	25° 2	16°26	9°43	14°13	27° 1	25°14	26°53	17° 7	n.a.	W13
T 14	7 38 28	26°37'22	21°54	7°21	16°32	27°49	25° 1	16°26	9°43	14°16	27° 1	25° 7	26°50	17°14	n.a.	T 14
F 15	7 42 24	27°35'44	3♍53	9° 2	17°46	28°27	25° 0	16°27	9°43	14°18	27° 0	25° 2	26°47	17°21	n.a.	F 15
S 16	7 46 21	28°34'03	15°44	10°45	18°59	29° 5	25° 0	16°28	9°42	14°20	26°59	25° 0	26°44	17°27	n.a.	S 16
S 17	7 50 17	29°32'20	27°32	12°30	20°12	29°43	25° 0	16°29	9°42	14°22	26°59	24°D59	26°40	17°34	n.a.	S 17
M18	7 54 14	0♒30'36	9♎20	14°16	21°26	0♏21	24°D59	16°29	9°42	14°24	26°58	25° 0	26°37	17°41	n.a.	M18
T 19	7 58 11	1°28'50	21°14	16° 4	22°39	0°58	24°59	16°30	9°41	14°26	26°58	25° 1	26°34	17°47	n.a.	T 19
W20	8 2 7	2°27'02	3♏18	17°54	23°52	1°36	25° 0	16°30	9°41	14°29	26°57	25°R 2	26°31	17°54	n.a.	W20
T 21	8 6 4	3°25'12	15°38	19°45	25° 6	2°13	25° 0	16°30	9°41	14°31	26°57	25° 1	26°28	18° 1	n.a.	T 21
F 22	8 10 0	4°23'21	28°19	21°38	26°19	2°51	25° 1	16°30	9°40	14°33	26°57	24°58	26°25	18° 7	n.a.	F 22
S 23	8 13 57	5°21'28	11♐25	23°32	27°32	3°28	25° 1	16°R30	9°40	14°35	26°56	24°53	26°21	18°14	n.a.	S 23
S 24	8 17 53	6°19'33	24°57	25°28	28°45	4° 5	25° 2	16°30	9°39	14°38	26°56	24°47	26°18	18°21	n.a.	S 24
M25	8 21 50	7°17'37	8♉56	27°26	29°58	4°42	25° 4	16°30	9°38	14°40	26°56	24°40	26°15	18°27	n.a.	M25
T 26	8 25 46	8°15'39	23°19	29°25	1♓12	5°19	25° 5	16°30	9°38	14°42	26°55	24°32	26°12	18°34	n.a.	T 26
W27	8 29 43	9°13'39	8♒ 1	1♒26	2°25	5°56	25° 6	16°30	9°37	14°44	26°55	24°26	26° 9	18°41	n.a.	W27
T 28	8 33 39	10♒11'38	22♒54	3♒28	3♓38	6♏33	25♉ 8	16♎29	9♎36	14♒46	26♉55	24♓21	26♓ 6	18♍47	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23 s20	14 s33	2 s22	24 s45	1 s15	21 s51	1 s19	6 s48	1n 7	20n17	0n39	4 s33	2n 7	3 s27	0n32	19 s 3	2 s 0	27n15	7n25	1 s30	1 s 1	6n43		n.a.
S 2	23 13	7 59	1 11	24 59	1 21	21 33	1 18	7 4	1 6	20 16	0 39	4 34	2 7	3 27	0 32	19 2	2 0	27 15	7 25	1 31	1 2	6 39		n.a.
S 3	23 6	1 4	0n 5	25 11	1 28	21 15	1 17	7 19	1 6	20 15	0 39	4 35	2 7	3 27	0 32	19 1	2 0	27 15	7 25	1 31	1 3	6 36		n.a.
M 4	22 59	5n48	1 19	25 23	1 33	20 56	1 15	7 35	1 5	20 14	0 39	4 35	2 8	3 27	0 32	19 1	2 0	27 14	7 25	1 31	1 5	6 32		n.a.
T 5	22 51	12 19	2 28	25 33	1 39	20 36	1 14	7 51	1 4	20 14	0 39	4 36	2 8	3 27	0 32	19 0	2 0	27 14	7 25	1 31	1 6	6 29		n.a.
W 6	22 43	18 8	3 27	25 43	1 44	20 16	1 13	8 6	1 3	20 13	0 39	4 36	2 8	3 27	0 32	18 59	2 0	27 14	7 25	1 32	1 7	6 25		n.a.
T 7	22 35	22 58	4 13	25 50	1 49	19 55	1 11	8 21	1 2	20 13	0 39	4 37	2 8	3 27	0 32	18 59	2 0	27 13	7 25	1 33	1 8	6 22		n.a.
F 8	22 26	26 33	4 45	25 57	1 53	19 34	1 10	8 37	1 1	20 12	0 40	4 37	2 8	3 27	0 32	18 58	2 0	27 13	7 25	1 36	1 10	6 18		n.a.
S 9	22 16	28 37	5 1	26 1	1 56	19 12	1 9	8 52	1 0	20 12	0 40	4 38	2 8	3 27	0 32	18 57	2 0	27 13	7 24	1 40	1 11	6 15		n.a.
S 10	22 6	29 5	5 1	26 5	2 0	18 50	1 7	9 7	0 59	20 12	0 40	4 38	2 9	3 28	0 32	18 57	2 0	27 13	7 24	1 44	1 12	6 12		n.a.
M11	21 56	27 58	4 46	26 6	2 2	18 27	1 5	9 22	0 58	20 11	0 40	4 38	2 9	3 28	0 32	18 56	2 0	27 12	7 24	1 48	1 14	6 8		n.a.
T 12	21 46	25 27	4 18	26 6	2 5	18 4	1 4	9 38	0 57	20 11	0 40	4 39	2 9	3 27	0 32	18 56	2 0	27 12	7 24	1 53	1 15	6 5		n.a.
W13	21 35	21 46	3 37	26 4	2 7	17 40	1 2	9 53	0 56	20 11	0 40	4 39	2 9	3 27	0 32	18 55	2 0	27 12	7 24	1 57	1 16	6 1		n.a.
T 14	21 24	17 13	2 47	26 0	2 8	17 15	1 0	10 8	0 55	20 10	0 40	4 39	2 9	3 27	0 32	18 54	2 0	27 12	7 24	1 59	1 18	5 58		n.a.
F 15	21 12	12 4	1 51	25 54	2 9	16 51	0 58	10 22	0 54	20 10	0 40	4 39	2 9	3 27	0 32	18 54	2 0	27 11	7 24	2 1	1 19	5 54		n.a.
S 16	21 0	6 32	0 49	25 47	2 9	16 26	0 57	10 37	0 53	20 10	0 40	4 39	2 10	3 27	0 32	18 53	2 0	27 11	7 24	2 2	1 20	5 51		n.a.
S 17	20 48	0 48	0 s14	25 37	2 9	16 0	0 55	10 52	0 52	20 10	0 40	4 40	2 10	3 27	0 32	18 52	2 0	27 11	7 24	2 3	1 21	5 47		n.a.
M18	20 35	4 s58	1 16	25 25	2 8	15 34	0 53	11 7	0 50	20 10	0 40	4 40	2 10	3 27	0 32	18 52	2 0	27 11	7 24	2 2	1 23	5 44		n.a.
T 19	20 22	10 36	2 16	25 11	2 7	15 8	0 51	11 21	0 49	20 10	0 40	4 40	2 10	3 27	0 32	18 51	2 0	27 10	7 23	2 2	1 24	5 40		n.a.
W20	20 8	15 56	3 11	24 55	2 5	14 41	0 49	11 36	0 48	20 10	0 40	4 40	2 10	3 27	0 32	18 50	2 0	27 10	7 23	2 2	1 25	5 37		n.a.
T 21	19 55	20 45	3 58	24 36	2 2	14 14	0 46	11 50	0 47	20 10	0 40	4 40	2 10	3 26	0 32	18 49	2 0	27 10	7 23	2 2	1 27	5 33		n.a.
F 22	19 41	24 47	4 35	24 15	1 59	13 46	0 44	12 5	0 46	20 10	0 40	4 39	2 11	3 26	0 32	18 49	2 0	27 10	7 23	2 3	1 28	5 30		n.a.
S 23	19 26	27 42	4 59	23 52	1 56	13 18	0 42	12 19	0 44	20 11	0 40	4 39	2 11	3 26	0 32	18 48	2 0	27 10	7 23	2 5	1 29	5 27		n.a.
S 24	19 12	29 7	5 8	23 27	1 52	12 50	0 40	12 33	0 43	20 11	0 40	4 39	2 11	3 26	0 32	18 47	2 0	27 9	7 23	2 8	1 30	5 23		n.a.
M25	18 57	28 44	4 58	22 59	1 47	12 22	0 37	12 47	0 42	20 11	0 40	4 39	2 11	3 25	0 32	18 47	2 0	27 9	7 23	2 11	1 32	5 20		n.a.
T 26	18 41	26 26	4 30	22 29	1 42	11 53	0 35	13 1	0 40	20 12	0 40	4 39	2 11	3 25	0 32	18 46	2 0	27 9	7 23	2 14	1 33	5 16		n.a.
W27	18 26	22 21	3 44	21 56	1 36	11 24	0 33	13 15	0 39	20 12	0 40	4 38	2 11	3 25	0 32	18 45	2 0	27 9	7 22	2 16	1 34	5 13		n.a.
T 28	18 s10	16 s47	2 s42	21 s21	1 s30	10 s55	0 s30	13 s29	0n37	20n12	0n40	4 s38	2n11	3 s24	0n32	18 s45	2 s 0	27n 9	7n22	2 s18	1 s36	5n 9		n.a.

Julian Day Number = 360167.5, Delta T = 27h38m17s
Ecliptic obliquity = 24°05'04, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°18'34, Lahiri = -55°11'33 Julian Calendar 1 Feb. 3727 BCE == Greg. Calendar 2 Jan. 3727 BCE

The year -3726 astronomical counting style corresponds to year 3727 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3727 BCE
geocentric

MARCH 3727 BCE (-3726) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 37 36	11♒ 9'34	7♓49	5♒31	4♓51	7♏10	25♉10	16°R29	9°R35	14♒49	26°R54	24°R18	26♓ 2	18♍54	n.a.	F 1
S 2	8 41 32	12° 7'28	22°40	7°36	6° 4	7°46	25°12	16♎28	9♎34	14°51	26♉54	24°D17	25°59	19° 0	n.a.	S 2
S 3	8 45 29	13° 5'20	7♈19	9°42	7°17	8°23	25°14	16°27	9°33	14°53	26°54	24♓17	25°56	19° 7	n.a.	S 3
M 4	8 49 26	14° 3'11	21°41	11°50	8°29	8°59	25°17	16°27	9°32	14°55	26°54	24°18	25°53	19°14	n.a.	M 4
T 5	8 53 22	15° 0'59	5♉45	13°58	9°42	9°36	25°19	16°26	9°31	14°58	26°54	24°19	25°50	19°20	n.a.	T 5
W 6	8 57 19	15°58'45	19°30	16° 7	10°55	10°12	25°22	16°25	9°30	15° 0	26°54	24°R20	25°46	19°27	n.a.	W 6
T 7	9 1 15	16°56'30	2♊57	18°16	12° 8	10°48	25°25	16°23	9°29	15° 2	26°54	24°19	25°43	19°34	n.a.	T 7
F 8	9 5 12	17°54'12	16° 6	20°26	13°21	11°24	25°28	16°22	9°28	15° 5	26°D54	24°16	25°40	19°40	n.a.	F 8
S 9	9 9 8	18°51'53	29° 0	22°35	14°33	11°59	25°31	16°21	9°27	15° 7	26°54	24°11	25°37	19°47	n.a.	S 9
S 10	9 13 5	19°49'32	11♋40	24°45	15°46	12°35	25°35	16°20	9°25	15° 9	26°54	24° 6	25°34	19°54	n.a.	S 10
M11	9 17 1	20°47'09	24° 8	26°53	16°58	13°11	25°38	16°18	9°24	15°11	26°54	24° 0	25°31	20° 0	n.a.	M11
T 12	9 20 58	21°44'44	6♌24	29° 1	18°11	13°46	25°42	16°17	9°23	15°13	26°54	23°55	25°27	20° 7	n.a.	T 12
W13	9 24 54	22°42'18	18°32	1♓ 8	19°23	14°21	25°46	16°15	9°21	15°16	26°54	23°50	25°24	20°14	n.a.	W13
T 14	9 28 51	23°39'50	0♍30	3°14	20°36	14°56	25°50	16°13	9°20	15°18	26°54	23°47	25°21	20°20	n.a.	T 14
F 15	9 32 48	24°37'21	12°23	5°17	21°48	15°31	25°55	16°11	9°19	15°20	26°54	23°45	25°18	20°27	n.a.	F 15
S 16	9 36 44	25°34'50	24°12	7°19	23° 1	16° 6	25°59	16°10	9°17	15°22	26°54	23°D44	25°15	20°34	n.a.	S 16
S 17	9 40 41	26°32'18	5♎59	9°19	24°13	16°41	26° 4	16° 8	9°16	15°25	26°55	23°45	25°12	20°40	n.a.	S 17
M18	9 44 37	27°29'45	17°48	11°17	25°25	17°15	26° 8	16° 5	9°14	15°27	26°55	23°46	25° 8	20°47	n.a.	M18
T 19	9 48 34	28°27'10	29°43	13°12	26°37	17°50	26°13	16° 3	9°12	15°29	26°55	23°48	25° 5	20°53	n.a.	T 19
W20	9 52 30	29°24'35	11♏48	15° 4	27°50	18°24	26°18	16° 1	9°11	15°31	26°55	23°49	25° 2	21° 0	n.a.	W20
T 21	9 56 27	0♓21'59	24° 8	16°53	29° 2	18°58	26°23	15°59	9° 9	15°33	26°56	23°50	24°59	21° 7	n.a.	T 21
F 22	10 0 23	1°19'21	6♐47	18°40	0♈14	19°32	26°29	15°56	9° 7	15°36	26°56	23°R50	24°56	21°13	n.a.	F 22
S 23	10 4 20	2°16'43	19°49	20°24	1°26	20° 5	26°34	15°54	9° 5	15°38	26°57	23°49	24°52	21°20	n.a.	S 23
S 24	10 8 16	3°14'04	3♑17	22° 5	2°38	20°39	26°40	15°51	9° 4	15°40	26°57	23°48	24°49	21°27	n.a.	S 24
M25	10 12 13	4°11'24	17°13	23°42	3°50	21°12	26°46	15°49	9° 2	15°42	26°57	23°45	24°46	21°33	n.a.	M25
T 26	10 16 10	5° 8'43	1♒35	25°17	5° 2	21°45	26°52	15°46	9° 0	15°44	26°58	23°43	24°43	21°40	n.a.	T 26
W27	10 20 6	6° 6'01	16°19	26°48	6°14	22°18	26°58	15°43	8°58	15°46	26°58	23°41	24°40	21°47	n.a.	W27
T 28	10 24 3	7° 3'18	1♓20	28°16	7°26	22°50	27° 4	15°40	8°56	15°49	26°59	23°39	24°37	21°53	n.a.	T 28
F 29	10 27 59	8° 0'34	16°28	29°41	8°37	23°23	27°11	15°37	8°54	15°51	26°59	23°D38	24°33	22° 0	n.a.	F 29
S 30	10 31 56	8°57'49	1♈35	1♈ 3	9°49	23°55	27°17	15°34	8°52	15°53	27° 0	23°38	24°30	22° 7	n.a.	S 30
S 31	10 35 52	9♓55'02	16♈32	2♈21	11♈ 1	24♏27	27♉24	15♎31	8♎50	15♒55	27♉ 1	23♓39	24♓27	22♍13	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s53	10s13	1s28	20s44	1s23	10s25	0s28	13s42	0n36	20n13	0n40	4s38	2n12	3s24	0n32	18s44	2s 0	27n 8	7n22	2s20	1s37	5n 6		n.a.
S 2	17 37	3 7	0 9	20 4	1 15	9 55	0 25	13 56	0 35	20 13	0 40	4 37	2 12	3 24	0 32	18 43	2 0	27 8	7 22	2 20	1 38	5 2		n.a.
S 3	17 20	4n 3	1n10	19 22	1 7	9 25	0 23	14 9	0 33	20 14	0 40	4 37	2 12	3 23	0 33	18 43	2 0	27 8	7 22	2 20	1 40	4 59		n.a.
M 4	17 3	10 53	2 23	18 38	0 59	8 55	0 20	14 23	0 32	20 15	0 40	4 37	2 12	3 23	0 33	18 42	2 0	27 8	7 22	2 19	1 41	4 55		n.a.
T 5	16 46	17 1	3 26	17 52	0 50	8 24	0 18	14 36	0 30	20 15	0 40	4 36	2 12	3 22	0 33	18 41	2 0	27 8	7 22	2 19	1 42	4 52		n.a.
W 6	16 28	22 10	4 16	17 4	0 40	7 54	0 15	14 49	0 28	20 16	0 40	4 36	2 12	3 22	0 33	18 41	2 0	27 8	7 22	2 19	1 43	4 48		n.a.
T 7	16 11	26 2	4 50	16 15	0 31	7 23	0 12	15 2	0 27	20 17	0 40	4 35	2 13	3 22	0 33	18 40	2 0	27 8	7 21	2 19	1 45	4 45		n.a.
F 8	15 53	28 26	5 8	15 23	0 20	6 52	0 10	15 15	0 25	20 17	0 40	4 34	2 13	3 21	0 33	18 39	2 0	27 7	7 21	2 20	1 46	4 41		n.a.
S 9	15 34	29 15	5 10	14 31	0 10	6 21	0 7	15 28	0 24	20 18	0 40	4 34	2 13	3 21	0 33	18 39	2 0	27 7	7 21	2 22	1 47	4 38		n.a.
S 10	15 16	28 29	4 57	13 37	0n 0	5 49	0 4	15 41	0 22	20 19	0 40	4 33	2 13	3 20	0 33	18 38	2 0	27 7	7 21	2 24	1 49	4 34		n.a.
M11	14 57	26 17	4 29	12 42	0 11	5 18	0 1	15 54	0 20	20 20	0 40	4 32	2 13	3 19	0 33	18 37	2 0	27 7	7 21	2 27	1 50	4 31		n.a.
T 12	14 38	22 53	3 50	11 47	0 22	4 46	0n 1	16 6	0 18	20 21	0 40	4 32	2 13	3 19	0 33	18 37	2 0	27 7	7 21	2 29	1 51	4 27		n.a.
W13	14 19	18 32	3 1	10 51	0 33	4 15	0 4	16 19	0 17	20 22	0 40	4 31	2 13	3 18	0 33	18 36	2 0	27 7	7 21	2 31	1 52	4 24		n.a.
T 14	13 59	13 31	2 4	9 55	0 43	3 43	0 7	16 31	0 15	20 23	0 40	4 30	2 13	3 18	0 33	18 35	2 0	27 7	7 21	2 32	1 54	4 20		n.a.
F 15	13 40	8 3	1 2	8 59	0 54	3 11	0 10	16 43	0 13	20 24	0 40	4 29	2 14	3 17	0 33	18 35	2 0	27 7	7 20	2 33	1 55	4 17		n.a.
S 16	13 20	2 20	0s 3	8 4	1 4	2 39	0 13	16 56	0 11	20 25	0 40	4 28	2 14	3 17	0 33	18 34	2 0	27 7	7 20	2 33	1 56	4 13		n.a.
S 17	13 0	3s27	1 7	7 9	1 14	2 7	0 16	17 8	0 9	20 26	0 40	4 27	2 14	3 16	0 33	18 33	2 0	27 7	7 20	2 33	1 58	4 10		n.a.
M18	12 40	9 8	2 8	6 14	1 24	1 35	0 18	17 20	0 7	20 27	0 40	4 27	2 14	3 15	0 33	18 33	2 0	27 6	7 20	2 32	1 59	4 6		n.a.
T 19	12 20	14 33	3 5	5 21	1 33	1 3	0 21	17 31	0 5	20 29	0 40	4 26	2 14	3 15	0 33	18 32	2 0	27 6	7 20	2 32	2 0	4 3		n.a.
W20	11 59	19 29	3 54	4 29	1 42	0 31	0 24	17 43	0 3	20 30	0 40	4 25	2 14	3 14	0 33	18 31	2 0	27 6	7 20	2 31	2 1	3 59		n.a.
T 21	11 38	23 44	4 34	3 38	1 50	0n 1	0 27	17 55	0 1	20 31	0 40	4 24	2 14	3 13	0 33	18 31	2 0	27 6	7 20	2 31	2 3	3 56		n.a.
F 22	11 18	26 58	5 1	2 48	1 58	0 33	0 30	18 6	0s 1	20 32	0 40	4 22	2 14	3 13	0 33	18 30	2 0	27 6	7 20	2 31	2 4	3 52		n.a.
S 23	10 57	28 54	5 15	2 0	2 5	1 5	0 33	18 18	0 3	20 34	0 40	4 21	2 15	3 12	0 33	18 29	2 0	27 6	7 19	2 31	2 5	3 49		n.a.
S 24	10 35	29 13	5 11	1 13	2 12	1 37	0 36	18 29	0 5	20 35	0 40	4 20	2 15	3 11	0 33	18 29	2 0	27 6	7 19	2 32	2 7	3 46		n.a.
M25	10 14	27 43	4 49	0 28	2 17	2 9	0 39	18 40	0 8	20 36	0 40	4 19	2 15	3 10	0 33	18 28	2 0	27 6	7 19	2 33	2 8	3 42		n.a.
T 26	9 53	24 23	4 9	0n15	2 23	2 41	0 41	18 51	0 10	20 38	0 40	4 18	2 15	3 10	0 33	18 27	2 0	27 6	7 19	2 34	2 9	3 39		n.a.
W27	9 31	19 25	3 12	0 56	2 27	3 13	0 44	19 2	0 12	20 39	0 40	4 17	2 15	3 9	0 33	18 27	2 0	27 6	7 19	2 35	2 11	3 35		n.a.
T 28	9 9	13 9	2 0	1 36	2 31	3 45	0 47	19 13	0 15	20 41	0 40	4 16	2 15	3 8	0 33	18 26	2 0	27 6	7 19	2 35	2 12	3 32		n.a.
F 29	8 47	6 5	0 40	2 13	2 34	4 16	0 50	19 23	0 17	20 42	0 40	4 14	2 15	3 7	0 33	18 25	2 0	27 6	7 19	2 36	2 13	3 28		n.a.
S 30	8 25	1n19	0n44	2 48	2 37	4 48	0 53	19 34	0 19	20 44	0 40	4 13	2 15	3 6	0 33	18 25	2 0	27 6	7 19	2 36	2 14	3 25		n.a.
S 31	8s 3	8n33	2n 3	3n22	2n38	5n19	0n56	19s44	0s22	20n45	0n40	4s12	2n15	3s 6	0n33	18s24	2s 0	27n 6	7n18	2s35	2s16	3n21		n.a.

Julian Day Number = 360195.5, Delta T = 27h38m14s
Ecliptic obliquity = 24°05'04, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°18'30, Lahiri = -55°11'30 Julian Calendar 1 March 3727 BCE == Greg. Calendar 30 Jan. 3727 BCE

The year -3726 astronomical counting style corresponds to year 3727 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3727 BCE
geocentric

APRIL 3727 BCE (-3726) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 39 49	10♓52'15	1♉11	3♈36	12♈12	24♏58	27♉31	15°R28	8°R48	15♒57	27♉ 1	23♓40	24♓24	22♍20	n.a.	M 1
T 2	10 43 45	11°49'26	15°28	4°47	13°24	25°30	27°38	15♎25	8♎46	15°59	27° 2	23°41	24°21	22°26	n.a.	T 2
W 3	10 47 42	12°46'37	29°22	5°55	14°35	26° 1	27°45	15°21	8°44	16° 1	27° 2	23°41	24°17	22°33	n.a.	W 3
T 4	10 51 39	13°43'46	12♊51	7° 0	15°47	26°32	27°52	15°18	8°42	16° 3	27° 3	23°R42	24°14	22°40	n.a.	T 4
F 5	10 55 35	14°40'54	25°57	8° 0	16°58	27° 2	27°59	15°15	8°40	16° 5	27° 4	23°41	24°11	22°46	n.a.	F 5
S 6	10 59 32	15°38'01	8♋44	8°57	18°10	27°33	28° 7	15°11	8°38	16° 7	27° 5	23°41	24° 8	22°53	n.a.	S 6
S 7	11 3 28	16°35'07	21°13	9°51	19°21	28° 3	28°14	15° 8	8°35	16° 9	27° 5	23°40	24° 5	23° 0	n.a.	S 7
M 8	11 7 25	17°32'13	3♌28	10°40	20°32	28°33	28°22	15° 4	8°33	16°11	27° 6	23°39	24° 2	23° 6	n.a.	M 8
T 9	11 11 21	18°29'17	15°33	11°26	21°43	29° 2	28°30	15° 0	8°31	16°13	27° 7	23°39	23°58	23°13	n.a.	T 9
W10	11 15 18	19°26'20	27°30	12° 8	22°54	29°31	28°38	14°57	8°29	16°15	27° 8	23°38	23°55	23°20	n.a.	W10
T 11	11 19 14	20°23'23	9♍21	12°45	24° 5	0♐ 0	28°46	14°53	8°27	16°17	27° 9	23°38	23°52	23°26	n.a.	T 11
F 12	11 23 11	21°20'25	21°10	13°18	25°16	0°29	28°54	14°49	8°24	16°19	27°10	23°D38	23°49	23°33	n.a.	F 12
S 13	11 27 8	22°17'26	2♎57	13°47	26°27	0°57	29° 2	14°45	8°22	16°21	27°11	23°38	23°46	23°40	n.a.	S 13
S 14	11 31 4	23°14'27	14°47	14°12	27°38	1°25	29°11	14°41	8°20	16°23	27°11	23°R38	23°43	23°46	n.a.	S 14
M15	11 35 1	24°11'28	26°40	14°32	28°49	1°53	29°19	14°37	8°17	16°25	27°12	23°38	23°39	23°53	n.a.	M15
T 16	11 38 57	25° 8'28	8♏41	14°48	29°59	2°20	29°28	14°33	8°15	16°27	27°13	23°38	23°36	24° 0	n.a.	T 16
W17	11 42 54	26° 5'29	20°51	14°59	1♉10	2°47	29°37	14°29	8°13	16°28	27°14	23°37	23°33	24° 6	n.a.	W17
T 18	11 46 50	27° 2'29	3♐14	15° 6	2°21	3°14	29°46	14°25	8°10	16°30	27°15	23°37	23°30	24°13	n.a.	T 18
F 19	11 50 47	27°59'29	15°54	15°R 8	3°31	3°40	29°55	14°21	8° 8	16°32	27°17	23°37	23°27	24°19	n.a.	F 19
S 20	11 54 44	28°56'29	28°54	15° 6	4°42	4° 6	0♊ 4	14°17	8° 5	16°34	27°18	23°D37	23°23	24°26	n.a.	S 20
S 21	11 58 40	29°53'29	12♑16	14°59	5°52	4°31	0°13	14°13	8° 3	16°36	27°19	23°37	23°20	24°33	n.a.	S 21
M22	12 2 37	0♈50'29	26° 3	14°48	7° 3	4°56	0°22	14° 9	8° 1	16°37	27°20	23°37	23°17	24°39	n.a.	M22
T 23	12 6 33	1°47'29	10♒15	14°33	8°13	5°20	0°32	14° 5	7°58	16°39	27°21	23°38	23°14	24°46	n.a.	T 23
W24	12 10 30	2°44'30	24°50	14°14	9°23	5°45	0°41	14° 0	7°56	16°41	27°22	23°39	23°11	24°53	n.a.	W24
T 25	12 14 26	3°41'30	9♓43	13°51	10°33	6° 8	0°51	13°56	7°53	16°42	27°23	23°39	23° 8	24°59	n.a.	T 25
F 26	12 18 23	4°38'30	24°50	13°25	11°43	6°31	1° 0	13°52	7°51	16°44	27°25	23°R39	23° 4	25° 6	n.a.	F 26
S 27	12 22 20	5°35'31	10♈ 0	12°56	12°53	6°54	1°10	13°47	7°49	16°46	27°26	23°39	23° 1	25°13	n.a.	S 27
S 28	12 26 16	6°32'31	25° 4	12°25	14° 3	7°16	1°20	13°43	7°46	16°47	27°27	23°38	22°58	25°19	n.a.	S 28
M29	12 30 13	7°29'31	9♉54	11°51	15°13	7°38	1°30	13°39	7°44	16°49	27°28	23°37	22°55	25°26	n.a.	M29
T 30	12 34 9	8♈26'31	24♉23	11♈16	16♉23	7♐59	1♊40	13♎34	7♎41	16♒50	27♉30	23♓35	22♓52	25♍33	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s41	15n12	3n13	3n53	2n39	5n51	0n59	19s55	0s24	20n47	0n40	4s10	2n15	3s 5	0n33	18s24	2s 0	27n 6	7n18	2s35	2s17	3n18		n.a.
T 2	7 19	20 52	4 9	4 22	2 39	6 22	1 1	20 5	0 27	20 49	0 40	4 9	2 15	3 4	0 33	18 23	2 1	27 6	7 18	2 35	2 18	3 14		n.a.
W 3	6 56	25 15	4 49	4 49	2 38	6 53	1 4	20 15	0 29	20 50	0 40	4 8	2 16	3 3	0 33	18 22	2 1	27 6	7 18	2 34	2 20	3 11		n.a.
T 4	6 34	28 6	5 11	5 14	2 37	7 24	1 7	20 25	0 32	20 52	0 40	4 6	2 16	3 2	0 33	18 22	2 1	27 6	7 18	2 34	2 21	3 7		n.a.
F 5	6 11	29 18	5 17	5 37	2 34	7 54	1 9	20 35	0 34	20 54	0 40	4 5	2 16	3 1	0 33	18 21	2 1	27 6	7 18	2 34	2 22	3 4		n.a.
S 6	5 49	28 53	5 6	5 57	2 31	8 25	1 12	20 45	0 37	20 56	0 40	4 3	2 16	3 1	0 33	18 21	2 1	27 7	7 18	2 34	2 23	3 0		n.a.
S 7	5 26	26 59	4 41	6 15	2 27	8 55	1 15	20 54	0 40	20 57	0 40	4 2	2 16	3 0	0 33	18 20	2 1	27 7	7 18	2 35	2 25	2 57		n.a.
M 8	5 3	23 51	4 4	6 30	2 22	9 25	1 17	21 4	0 43	20 59	0 40	4 1	2 16	2 59	0 33	18 19	2 1	27 7	7 17	2 35	2 26	2 53		n.a.
T 9	4 40	19 43	3 16	6 43	2 16	9 55	1 20	21 13	0 45	21 1	0 40	3 59	2 16	2 58	0 33	18 19	2 1	27 7	7 17	2 35	2 27	2 49		n.a.
W10	4 17	14 51	2 20	6 54	2 10	10 25	1 23	21 23	0 48	21 3	0 40	3 58	2 16	2 57	0 33	18 18	2 1	27 7	7 17	2 36	2 29	2 46		n.a.
T 11	3 54	9 29	1 18	7 2	2 2	10 54	1 25	21 32	0 51	21 5	0 40	3 56	2 16	2 56	0 33	18 18	2 1	27 7	7 17	2 36	2 30	2 42		n.a.
F 12	3 31	3 48	0 14	7 8	1 54	11 23	1 28	21 41	0 54	21 6	0 40	3 54	2 16	2 55	0 33	18 17	2 1	27 7	7 17	2 36	2 31	2 39		n.a.
S 13	3 8	2s 0	0s52	7 11	1 45	11 52	1 30	21 50	0 57	21 8	0 40	3 53	2 16	2 54	0 33	18 17	2 1	27 7	7 17	2 36	2 32	2 35		n.a.
S 14	2 45	7 44	1 55	7 12	1 35	12 20	1 32	21 59	1 0	21 10	0 40	3 51	2 16	2 53	0 33	18 16	2 1	27 7	7 17	2 36	2 34	2 32		n.a.
M15	2 22	13 14	2 53	7 10	1 24	12 49	1 35	22 8	1 3	21 12	0 40	3 50	2 16	2 52	0 33	18 16	2 1	27 8	7 17	2 36	2 35	2 28		n.a.
T 16	1 59	18 19	3 45	7 6	1 13	13 17	1 37	22 16	1 6	21 14	0 40	3 48	2 16	2 51	0 33	18 15	2 1	27 8	7 17	2 36	2 36	2 25		n.a.
W17	1 36	22 44	4 27	6 59	1 0	13 44	1 39	22 25	1 10	21 16	0 40	3 47	2 16	2 50	0 33	18 15	2 1	27 8	7 16	2 36	2 38	2 21		n.a.
T 18	1 12	26 14	4 58	6 49	0 47	14 12	1 41	22 33	1 13	21 18	0 40	3 45	2 16	2 49	0 33	18 14	2 1	27 8	7 16	2 36	2 39	2 18		n.a.
F 19	0 49	28 31	5 14	6 38	0 33	14 38	1 43	22 42	1 16	21 20	0 40	3 43	2 16	2 48	0 33	18 13	2 1	27 8	7 16	2 36	2 40	2 14		n.a.
S 20	0 26	29 21	5 16	6 23	0 19	15 5	1 46	22 50	1 19	21 22	0 40	3 42	2 16	2 48	0 33	18 13	2 1	27 8	7 16	2 36	2 42	2 11		n.a.
S 21	0 3	28 29	5 1	6 7	0 4	15 31	1 48	22 58	1 23	21 24	0 40	3 40	2 16	2 47	0 33	18 12	2 1	27 8	7 16	2 36	2 43	2 7		n.a.
M22	0n21	25 53	4 28	5 48	0s12	15 57	1 50	23 6	1 26	21 26	0 40	3 38	2 16	2 46	0 33	18 12	2 1	27 9	7 16	2 36	2 44	2 4		n.a.
T 23	0 44	21 38	3 38	5 28	0 28	16 22	1 51	23 14	1 30	21 28	0 40	3 37	2 16	2 45	0 33	18 11	2 1	27 9	7 16	2 36	2 45	2 0		n.a.
W24	1 7	16 0	2 33	5 5	0 44	16 47	1 53	23 22	1 33	21 30	0 40	3 35	2 16	2 44	0 33	18 11	2 1	27 9	7 16	2 35	2 47	1 57		n.a.
T 25	1 30	9 18	1 17	4 41	1 0	17 12	1 55	23 30	1 37	21 32	0 40	3 33	2 16	2 43	0 33	18 11	2 2	27 9	7 16	2 35	2 48	1 53		n.a.
F 26	1 54	2 1	0n 7	4 16	1 16	17 36	1 57	23 38	1 40	21 34	0 40	3 32	2 16	2 42	0 33	18 10	2 2	27 9	7 16	2 35	2 49	1 50		n.a.
S 27	2 17	5n25	1 29	3 50	1 32	18 0	1 58	23 45	1 44	21 36	0 40	3 30	2 16	2 41	0 33	18 10	2 2	27 10	7 16	2 35	2 51	1 46		n.a.
S 28	2 40	12 31	2 45	3 23	1 48	18 23	2 0	23 53	1 48	21 39	0 41	3 28	2 16	2 40	0 33	18 9	2 2	27 10	7 15	2 36	2 52	1 43		n.a.
M29	3 3	18 47	3 49	2 55	2 4	18 46	2 1	24 0	1 51	21 41	0 41	3 26	2 16	2 39	0 33	18 9	2 2	27 10	7 15	2 36	2 53	1 39		n.a.
T 30	3n26	23n49	4n36	2n27	2s19	19n 8	2n 3	24s 8	1s55	21n43	0n41	3s25	2n16	2s38	0n33	18s 8	2s 2	27n10	7n15	2s37	2s54	1n36		n.a.

Julian Day Number = 360226.5, Delta T = 27h38m11s
Ecliptic obliquity = 24°05'05, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°18'26, Lahiri = -55°11'25 Julian Calendar 1 Apr. 3727 BCE == Greg. Calendar 2 March 3727 BCE

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ASTRODIENST EPHEMERIS for the year 3727 BCE
geocentric

MAY 3727 BCE (-3726) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 38 6	9♈23'31	8♊26	10°R41	17♉32	8♐20	1♊50	13°R30	7°R39	16♒52	27♉31	23°R33	22♓48	25♍39	n.a.	W 1
T 2	12 42 2	10°20'32	22° 2	10♈ 5	18°42	8°40	2° 1	13♎25	7♎36	16°53	27°32	23♓32	22°45	25°46	n.a.	T 2
F 3	12 45 59	11°17'32	5♋11	9°29	19°52	9° 0	2°11	13°21	7°34	16°55	27°34	23°31	22°42	25°53	n.a.	F 3
S 4	12 49 56	12°14'31	17°57	8°55	21° 1	9°19	2°21	13°17	7°31	16°56	27°35	23°D31	22°39	25°59	n.a.	S 4
S 5	12 53 52	13°11'31	0♌23	8°22	22°10	9°38	2°32	13°12	7°29	16°58	27°36	23°32	22°36	26° 6	n.a.	S 5
M 6	12 57 49	14° 8'31	12°33	7°51	23°20	9°56	2°42	13° 8	7°27	16°59	27°38	23°33	22°33	26°12	n.a.	M 6
T 7	13 1 45	15° 5'31	24°31	7°23	24°29	10°13	2°53	13° 3	7°24	17° 1	27°39	23°34	22°29	26°19	n.a.	T 7
W 8	13 5 42	16° 2'31	6♍22	6°59	25°38	10°30	3° 4	12°59	7°22	17° 2	27°41	23°36	22°26	26°26	n.a.	W 8
T 9	13 9 38	16°59'31	18°10	6°37	26°47	10°46	3°15	12°55	7°19	17° 3	27°42	23°R37	22°23	26°32	n.a.	T 9
F 10	13 13 35	17°56'31	29°58	6°20	27°56	11° 2	3°25	12°50	7°17	17° 5	27°43	23°37	22°20	26°39	n.a.	F 10
S 11	13 17 32	18°53'32	11♎48	6° 8	29° 4	11°17	3°36	12°46	7°15	17° 6	27°45	23°36	22°17	26°46	n.a.	S 11
S 12	13 21 28	19°50'33	23°43	6° 0	0♊13	11°31	3°47	12°42	7°12	17° 7	27°46	23°33	22°14	26°52	n.a.	S 12
M13	13 25 25	20°47'35	5♏45	5°D57	1°22	11°45	3°59	12°37	7°10	17° 8	27°48	23°29	22°10	26°59	n.a.	M13
T 14	13 29 21	21°44'37	17°56	5°59	2°30	11°58	4°10	12°33	7° 8	17°10	27°50	23°25	22° 7	27° 6	n.a.	T 14
W15	13 33 18	22°41'40	0♐17	6° 6	3°38	12°10	4°21	12°29	7° 5	17°11	27°51	23°20	22° 4	27°12	n.a.	W15
T 16	13 37 14	23°38'44	12°51	6°19	4°47	12°22	4°32	12°24	7° 3	17°12	27°53	23°16	22° 1	27°19	n.a.	T 16
F 17	13 41 11	24°35'49	25°38	6°37	5°55	12°33	4°44	12°20	7° 1	17°13	27°54	23°12	21°58	27°26	n.a.	F 17
S 18	13 45 8	25°32'55	8♑41	7° 0	7° 3	12°43	4°55	12°16	6°58	17°14	27°56	23° 9	21°54	27°32	n.a.	S 18
S 19	13 49 4	26°30'02	22° 2	7°29	8°11	12°53	5° 7	12°12	6°56	17°15	27°57	23°D 8	21°51	27°39	n.a.	S 19
M20	13 53 1	27°27'10	5♒42	8° 3	9°18	13° 1	5°18	12° 7	6°54	17°16	27°59	23° 8	21°48	27°46	n.a.	M20
T 21	13 56 57	28°24'19	19°42	8°43	10°26	13° 9	5°30	12° 3	6°52	17°17	28° 1	23° 9	21°45	27°52	n.a.	T 21
W22	14 0 54	29°21'29	4♓ 1	9°28	11°34	13°17	5°41	11°59	6°49	17°18	28° 2	23°11	21°42	27°59	n.a.	W22
T 23	14 4 51	0♉18'40	18°39	10°19	12°41	13°23	5°53	11°55	6°47	17°19	28° 4	23°R12	21°39	28° 5	n.a.	T 23
F 24	14 8 47	1°15'52	3♈30	11°14	13°48	13°29	6° 5	11°51	6°45	17°20	28° 6	23°11	21°35	28°12	n.a.	F 24
S 25	14 12 44	2°13'06	18°28	12°15	14°55	13°34	6°17	11°47	6°43	17°21	28° 7	23° 9	21°32	28°19	n.a.	S 25
S 26	14 16 40	3°10'20	3♉26	13°21	16° 2	13°38	6°29	11°43	6°41	17°22	28° 9	23° 6	21°29	28°25	n.a.	S 26
M27	14 20 37	4° 7'36	18°13	14°32	17° 9	13°41	6°41	11°39	6°39	17°23	28°11	23° 0	21°26	28°32	n.a.	M27
T 28	14 24 33	5° 4'52	2♊44	15°48	18°16	13°43	6°53	11°35	6°37	17°23	28°12	22°54	21°23	28°39	n.a.	T 28
W29	14 28 30	6° 2'09	16°51	17° 9	19°23	13°45	7° 5	11°32	6°35	17°24	28°14	22°47	21°20	28°45	n.a.	W29
T 30	14 32 27	6°59'28	0♋32	18°34	20°29	13°R46	7°17	11°28	6°33	17°25	28°16	22°42	21°16	28°52	n.a.	T 30
F 31	14 36 23	7♉56'47	13♋46	20♈ 4	21♊36	13♐46	7♊29	11♎24	6♎31	17♒25	28♉18	22♓37	21♓13	28♍59	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3n49	27n19	5n 5	2n 0	2s33	19n30	2n 4	24s15	1s59	21n45	0n41	3s23	2n16	2s37	0n33	18s 8	2s 2	27n11	7n15	2s38	2s56	1n32		n.a.
T 2	4 12	29 6	5 16	1 33	2 46	19 51	2 5	24 22	2 3	21 47	0 41	3 21	2 16	2 36	0 33	18 7	2 2	27 11	7 15	2 38	2 57	1 29		n.a.
F 3	4 35	29 8	5 10	1 8	2 59	20 12	2 7	24 29	2 7	21 49	0 41	3 20	2 16	2 35	0 33	18 7	2 2	27 11	7 15	2 39	2 58	1 25		n.a.
S 4	4 58	27 36	4 48	0 44	3 10	20 32	2 8	24 36	2 11	21 51	0 41	3 18	2 16	2 34	0 33	18 7	2 2	27 11	7 15	2 39	3 0	1 22		n.a.
S 5	5 21	24 43	4 13	0 21	3 20	20 52	2 9	24 43	2 15	21 53	0 41	3 16	2 16	2 33	0 33	18 6	2 2	27 12	7 15	2 38	3 1	1 18		n.a.
M 6	5 43	20 48	3 28	0 1	3 29	21 11	2 10	24 50	2 19	21 56	0 41	3 15	2 16	2 32	0 33	18 6	2 2	27 12	7 15	2 38	3 2	1 15		n.a.
T 7	6 6	16 6	2 34	0s18	3 37	21 30	2 10	24 57	2 23	21 58	0 41	3 13	2 16	2 31	0 33	18 5	2 2	27 12	7 15	2 37	3 3	1 11		n.a.
W 8	6 28	10 51	1 34	0 33	3 43	21 48	2 11	25 3	2 28	22 0	0 41	3 11	2 16	2 30	0 33	18 5	2 2	27 13	7 15	2 36	3 5	1 8		n.a.
T 9	6 51	5 15	0 30	0 46	3 48	22 6	2 12	25 10	2 32	22 2	0 41	3 10	2 16	2 29	0 33	18 5	2 2	27 13	7 15	2 36	3 6	1 4		n.a.
F 10	7 13	0s31	0s35	0 56	3 51	22 23	2 12	25 17	2 36	22 4	0 41	3 8	2 16	2 28	0 33	18 4	2 2	27 13	7 15	2 36	3 7	1 1		n.a.
S 11	7 36	6 17	1 38	1 3	3 53	22 39	2 13	25 23	2 41	22 7	0 41	3 6	2 15	2 27	0 33	18 4	2 3	27 13	7 15	2 37	3 9	0 57		n.a.
S 12	7 58	11 53	2 38	1 7	3 54	22 55	2 13	25 30	2 45	22 9	0 41	3 5	2 15	2 26	0 33	18 4	2 3	27 14	7 15	2 38	3 10	0 54		n.a.
M13	8 20	17 6	3 31	1 8	3 54	23 10	2 13	25 36	2 49	22 11	0 41	3 3	2 15	2 25	0 33	18 3	2 3	27 14	7 14	2 39	3 11	0 50		n.a.
T 14	8 42	21 42	4 15	1 6	3 52	23 24	2 14	25 42	2 54	22 13	0 41	3 1	2 15	2 24	0 33	18 3	2 3	27 14	7 14	2 41	3 12	0 47		n.a.
W15	9 3	25 26	4 48	1 0	3 49	23 38	2 14	25 48	2 58	22 15	0 41	3 0	2 15	2 23	0 33	18 3	2 3	27 15	7 14	2 43	3 14	0 43		n.a.
T 16	9 25	28 2	5 7	0 51	3 45	23 51	2 14	25 54	3 3	22 17	0 41	2 58	2 15	2 22	0 33	18 3	2 3	27 15	7 14	2 45	3 15	0 40		n.a.
F 17	9 47	29 13	5 12	0 39	3 40	24 4	2 13	26 1	3 8	22 20	0 41	2 56	2 15	2 22	0 33	18 2	2 3	27 15	7 14	2 46	3 16	0 36		n.a.
S 18	10 8	28 48	5 1	0 24	3 33	24 16	2 13	26 7	3 12	22 22	0 41	2 55	2 15	2 21	0 33	18 2	2 3	27 16	7 14	2 47	3 18	0 33		n.a.
S 19	10 29	26 44	4 34	0 6	3 26	24 27	2 13	26 12	3 17	22 24	0 41	2 53	2 15	2 20	0 33	18 2	2 3	27 16	7 14	2 48	3 19	0 29		n.a.
M20	10 51	23 4	3 50	0n15	3 18	24 37	2 12	26 18	3 22	22 26	0 41	2 52	2 15	2 19	0 32	18 1	2 3	27 16	7 14	2 48	3 20	0 26		n.a.
T 21	11 12	18 2	2 53	0 39	3 10	24 47	2 12	26 24	3 26	22 28	0 41	2 50	2 14	2 18	0 32	18 1	2 3	27 17	7 14	2 47	3 21	0 22		n.a.
W22	11 32	11 53	1 43	1 6	3 0	24 56	2 11	26 30	3 31	22 31	0 41	2 49	2 14	2 17	0 32	18 1	2 3	27 17	7 14	2 47	3 23	0 19		n.a.
T 23	11 53	4 59	0 25	1 36	2 50	25 5	2 10	26 35	3 36	22 33	0 41	2 47	2 14	2 16	0 32	18 1	2 3	27 18	7 14	2 46	3 24	0 15		n.a.
F 24	12 14	2n17	0n56	2 8	2 39	25 13	2 10	26 41	3 41	22 35	0 41	2 46	2 14	2 15	0 32	18 1	2 3	27 18	7 14	2 46	3 25	0 11		n.a.
S 25	12 34	9 28	2 13	2 42	2 28	25 20	2 9	26 46	3 46	22 37	0 41	2 44	2 14	2 15	0 32	18 0	2 3	27 18	7 14	2 47	3 27	0 8		n.a.
S 26	12 54	16 8	3 21	3 19	2 17	25 26	2 7	26 52	3 50	22 39	0 41	2 43	2 14	2 14	0 32	18 0	2 4	27 19	7 14	2 49	3 28	0 4		n.a.
M27	13 14	21 47	4 15	3 58	2 5	25 32	2 6	26 57	3 55	22 41	0 41	2 41	2 14	2 13	0 32	18 0	2 4	27 19	7 14	2 51	3 29	0 1		n.a.
T 28	13 34	26 0	4 50	4 40	1 52	25 37	2 5	27 2	4 0	22 43	0 41	2 40	2 13	2 12	0 32	18 0	2 4	27 20	7 14	2 54	3 30	0s 3		n.a.
W29	13 53	28 31	5 8	5 23	1 40	25 42	2 3	27 7	4 5	22 46	0 42	2 39	2 13	2 11	0 32	18 0	2 4	27 20	7 14	2 56	3 32	0 6		n.a.
T 30	14 13	29 11	5 6	6 8	1 27	25 45	2 2	27 12	4 10	22 48	0 42	2 37	2 13	2 10	0 32	17 59	2 4	27 20	7 14	2 58	3 33	0 10		n.a.
F 31	14n32	28n 8	4n49	6n54	1s14	25n48	2n 0	27s17	4s15	22n50	0n42	2s36	2n13	2s10	0n32	17s59	2s 4	27n21	7n14	3s 0	3s34	0s13		n.a.

Julian Day Number = 360256.5, Delta T = 27h38m08s
Ecliptic obliquity = 24°05'05, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°18'22, Lahiri = -55°11'21 Julian Calendar 1 May 3727 BCE == Greg. Calendar 1 Apr. 3727 BCE

The year -3726 astronomical counting style corresponds to year 3727 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3727 BCE
geocentric

JUNE 3727 BCE (-3726) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 40 20	8♉54'07	26♋34	21♈38	22♊42	13°R45	7♊42	11°R20	6°R29	17♒26	28♉19	22°R35	21♓10	29♍ 5	n.a.	S 1
S 2	14 44 16	9°51'28	9♌ 0	23°16	23°48	13♐43	7°54	11♎17	6♎27	17°27	28°21	22°D34	21° 7	29°12	n.a.	S 2
M 3	14 48 13	10°48'50	21° 9	24°58	24°54	13°41	8° 6	11°13	6°25	17°27	28°23	22♓35	21° 4	29°19	n.a.	M 3
T 4	14 52 9	11°46'12	3♍ 6	26°43	25°59	13°37	8°18	11°10	6°23	17°28	28°25	22°36	21° 0	29°25	n.a.	T 4
W 5	14 56 6	12°43'36	14°55	28°32	27° 5	13°33	8°31	11° 6	6°21	17°28	28°26	22°37	20°57	29°32	n.a.	W 5
T 6	15 0 3	13°41'01	26°43	0♉24	28°10	13°28	8°43	11° 3	6°20	17°29	28°28	22°R37	20°54	29°39	n.a.	T 6
F 7	15 3 59	14°38'27	8♎32	2°18	29°15	13°23	8°56	11° 0	6°18	17°29	28°30	22°36	20°51	29°45	n.a.	F 7
S 8	15 7 56	15°35'54	20°27	4°15	0♋20	13°16	9° 8	10°56	6°16	17°30	28°32	22°32	20°48	29°52	n.a.	S 8
S 9	15 11 52	16°33'23	2♏30	6°13	1°25	13° 9	9°21	10°53	6°15	17°30	28°34	22°26	20°45	29°58	n.a.	S 9
M10	15 15 49	17°30'53	14°45	8°13	2°29	13° 1	9°33	10°50	6°13	17°31	28°35	22°18	20°41	0♎ 5	n.a.	M10
T 11	15 19 45	18°28'24	27°10	10°15	3°33	12°53	9°46	10°47	6°11	17°31	28°37	22° 9	20°38	0°12	n.a.	T 11
W12	15 23 42	19°25'57	9♐48	12°17	4°38	12°43	9°59	10°44	6°10	17°31	28°39	21°59	20°35	0°18	n.a.	W12
T 13	15 27 38	20°23'32	22°39	14°20	5°41	12°33	10°11	10°41	6° 8	17°31	28°41	21°49	20°32	0°25	n.a.	T 13
F 14	15 31 35	21°21'08	5♑42	16°23	6°45	12°22	10°24	10°38	6° 7	17°32	28°43	21°40	20°29	0°32	n.a.	F 14
S 15	15 35 32	22°18'46	18°57	18°26	7°48	12°11	10°37	10°36	6° 5	17°32	28°45	21°34	20°26	0°38	n.a.	S 15
S 16	15 39 28	23°16'26	2♒25	20°28	8°52	11°59	10°50	10°33	6° 4	17°32	28°46	21°30	20°22	0°45	n.a.	S 16
M17	15 43 25	24°14'08	16° 5	22°31	9°54	11°46	11° 3	10°31	6° 3	17°32	28°48	21°28	20°19	0°52	n.a.	M17
T 18	15 47 21	25°11'51	29°59	24°32	10°57	11°33	11°15	10°28	6° 1	17°32	28°50	21°D27	20°16	0°58	n.a.	T 18
W19	15 51 18	26° 9'37	14♓ 6	26°33	12° 0	11°19	11°28	10°26	6° 0	17°32	28°52	21°R28	20°13	1° 5	n.a.	W19
T 20	15 55 14	27° 7'24	28°25	28°33	13° 2	11° 5	11°41	10°23	5°59	17°R32	28°54	21°28	20°10	1°12	n.a.	T 20
F 21	15 59 11	28° 5'14	12♈55	0♊32	14° 4	10°50	11°54	10°21	5°58	17°32	28°56	21°26	20° 6	1°18	n.a.	F 21
S 22	16 3 8	29° 3'05	27°32	2°30	15° 5	10°35	12° 7	10°19	5°56	17°32	28°57	21°22	20° 3	1°25	n.a.	S 22
S 23	16 7 4	0♊ 0'59	12♉10	4°27	16° 6	10°20	12°20	10°17	5°55	17°32	28°59	21°15	20° 0	1°32	n.a.	S 23
M24	16 11 1	0°58'54	26°42	6°22	17° 7	10° 4	12°33	10°15	5°54	17°32	29° 1	21° 6	19°57	1°38	n.a.	M24
T 25	16 14 57	1°56'52	11♊ 1	8°16	18° 8	9°48	12°46	10°13	5°53	17°32	29° 3	20°56	19°54	1°45	n.a.	T 25
W26	16 18 54	2°54'51	25° 2	10° 9	19° 8	9°31	12°59	10°11	5°52	17°32	29° 5	20°45	19°51	1°51	n.a.	W26
T 27	16 22 50	3°52'52	8♋39	12° 1	20° 9	9°15	13°12	10° 9	5°51	17°32	29° 7	20°34	19°47	1°58	n.a.	T 27
F 28	16 26 47	4°50'54	21°52	13°51	21° 8	8°58	13°25	10° 8	5°50	17°31	29° 9	20°26	19°44	2° 5	n.a.	F 28
S 29	16 30 43	5°48'58	4♌41	15°40	22° 8	8°41	13°38	10° 6	5°50	17°31	29°10	20°20	19°41	2°11	n.a.	S 29
S 30	16 34 40	6♊47'04	17♌ 8	17♊28	23♋ 7	8♐24	13♊51	10♎ 5	5♎49	17♒31	29♉12	20♓16	19♓38	2♎18	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n51	25n36	4n17	7n42	1s 1	25n51	1n58	27s21	4s20	22n52	0n42	2s35	2n13	2s 9	0n32	17s59	2s 4	27n21	7n14	3s 1	3s36	0s17		n.a.
S 2	15 10	21 55	3 34	8 32	0 49	25 52	1 56	27 26	4 25	22 54	0 42	2 33	2 13	2 8	0 32	17 59	2 4	27 22	7 14	3 2	3 37	0 20		n.a.
M 3	15 28	17 22	2 42	9 22	0 36	25 53	1 54	27 31	4 29	22 56	0 42	2 32	2 12	2 7	0 32	17 59	2 4	27 22	7 14	3 1	3 38	0 24		n.a.
T 4	15 46	12 14	1 43	10 13	0 23	25 53	1 52	27 35	4 34	22 58	0 42	2 31	2 12	2 7	0 32	17 59	2 4	27 23	7 14	3 1	3 39	0 27		n.a.
W 5	16 4	6 44	0 41	11 4	0 11	25 53	1 49	27 39	4 39	23 0	0 42	2 30	2 12	2 6	0 32	17 59	2 4	27 23	7 14	3 0	3 41	0 31		n.a.
T 6	16 22	1 0	0s22	11 56	0n 1	25 51	1 47	27 43	4 44	23 2	0 42	2 28	2 12	2 5	0 32	17 59	2 4	27 23	7 14	3 0	3 42	0 34		n.a.
F 7	16 40	4s46	1 25	12 47	0 12	25 49	1 44	27 47	4 48	23 4	0 42	2 27	2 12	2 5	0 32	17 59	2 4	27 24	7 14	3 1	3 43	0 38		n.a.
S 8	16 57	10 24	2 24	13 38	0 23	25 47	1 42	27 51	4 53	23 6	0 42	2 26	2 11	2 4	0 32	17 58	2 5	27 24	7 14	3 2	3 45	0 41		n.a.
S 9	17 14	15 44	3 17	14 29	0 33	25 43	1 39	27 54	4 58	23 9	0 42	2 25	2 11	2 3	0 32	17 58	2 5	27 25	7 14	3 5	3 46	0 45		n.a.
M10	17 31	20 32	4 2	15 18	0 43	25 39	1 36	27 58	5 2	23 11	0 42	2 24	2 11	2 3	0 32	17 58	2 5	27 25	7 14	3 8	3 47	0 48		n.a.
T 11	17 47	24 32	4 36	16 7	0 53	25 35	1 33	28 1	5 7	23 13	0 42	2 23	2 11	2 2	0 32	17 58	2 5	27 26	7 14	3 12	3 48	0 52		n.a.
W12	18 3	27 25	4 58	16 54	1 1	25 29	1 29	28 4	5 11	23 15	0 42	2 22	2 11	2 1	0 32	17 58	2 5	27 26	7 14	3 16	3 50	0 55		n.a.
T 13	18 19	28 56	5 4	17 40	1 9	25 23	1 26	28 7	5 15	23 17	0 42	2 21	2 10	2 1	0 32	17 58	2 5	27 27	7 14	3 20	3 51	0 59		n.a.
F 14	18 35	28 53	4 55	18 24	1 16	25 17	1 22	28 10	5 19	23 19	0 42	2 20	2 10	2 0	0 32	17 58	2 5	27 27	7 14	3 23	3 52	1 2		n.a.
S 15	18 50	27 10	4 31	19 6	1 23	25 10	1 19	28 12	5 23	23 20	0 42	2 19	2 10	2 0	0 32	17 58	2 5	27 28	7 15	3 26	3 54	1 6		n.a.
S 16	19 5	23 53	3 51	19 46	1 28	25 2	1 15	28 14	5 27	23 22	0 43	2 18	2 10	1 59	0 32	17 58	2 5	27 28	7 15	3 28	3 55	1 9		n.a.
M17	19 20	19 15	2 57	20 24	1 33	24 53	1 11	28 16	5 31	23 24	0 43	2 17	2 10	1 59	0 32	17 58	2 5	27 29	7 15	3 28	3 56	1 13		n.a.
T 18	19 35	13 31	1 52	20 59	1 38	24 44	1 7	28 18	5 35	23 26	0 43	2 17	2 9	1 58	0 32	17 58	2 5	27 29	7 15	3 29	3 57	1 16		n.a.
W19	19 49	7 1	0 39	21 33	1 41	24 34	1 3	28 20	5 39	23 28	0 43	2 16	2 9	1 58	0 32	17 58	2 5	27 30	7 15	3 28	3 59	1 20		n.a.
T 20	20 2	0 5	0n37	22 4	1 44	24 24	0 59	28 21	5 42	23 30	0 43	2 15	2 9	1 57	0 32	17 59	2 5	27 30	7 15	3 28	4 0	1 23		n.a.
F 21	20 16	6n56	1 52	22 33	1 47	24 13	0 54	28 22	5 46	23 32	0 43	2 14	2 9	1 57	0 32	17 59	2 6	27 31	7 15	3 29	4 1	1 27		n.a.
S 22	20 29	13 39	2 59	22 59	1 48	24 1	0 49	28 23	5 49	23 34	0 43	2 14	2 8	1 56	0 32	17 59	2 6	27 31	7 15	3 31	4 2	1 30		n.a.
S 23	20 42	19 37	3 55	23 24	1 49	23 49	0 45	28 24	5 52	23 36	0 43	2 13	2 8	1 56	0 32	17 59	2 6	27 32	7 15	3 33	4 4	1 34		n.a.
M24	20 54	24 24	4 35	23 45	1 50	23 37	0 40	28 24	5 55	23 37	0 43	2 13	2 8	1 55	0 32	17 59	2 6	27 32	7 15	3 37	4 5	1 37		n.a.
T 25	21 6	27 36	4 57	24 5	1 50	23 24	0 35	28 24	5 57	23 39	0 43	2 12	2 8	1 55	0 32	17 59	2 6	27 33	7 15	3 41	4 6	1 41		n.a.
W26	21 18	29 0	5 1	24 22	1 49	23 10	0 30	28 24	6 0	23 41	0 43	2 11	2 8	1 55	0 32	17 59	2 6	27 33	7 15	3 46	4 8	1 44		n.a.
T 27	21 30	28 34	4 47	24 38	1 48	22 56	0 24	28 24	6 2	23 43	0 43	2 11	2 7	1 54	0 31	17 59	2 6	27 34	7 15	3 50	4 9	1 48		n.a.
F 28	21 41	26 30	4 18	24 50	1 47	22 41	0 19	28 23	6 5	23 45	0 43	2 11	2 7	1 54	0 31	17 59	2 6	27 34	7 15	3 53	4 10	1 51		n.a.
S 29	21 51	23 6	3 37	25 1	1 45	22 26	0 13	28 22	6 7	23 46	0 44	2 10	2 7	1 54	0 31	18 0	2 6	27 35	7 16	3 56	4 11	1 55		n.a.
S 30	22n 1	18n45	2n46	25n10	1n42	22n10	0n 8	28s21	6s 8	23n48	0n44	2s10	2n 7	1s53	0n31	18s 0	2s 6	27n35	7n16	3s57	4s13	1s58		n.a.

Julian Day Number = 360287.5, Delta T = 27h38m05s
Ecliptic obliquity = 24°05'04, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°18'18, Lahiri = -55°11'17 Julian Calendar 1 June 3727 BCE == Greg. Calendar 2 May 3727 BCE

The year -3726 astronomical counting style corresponds to year 3727 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3727 BCE
geocentric

JULY 3727 BCE (-3726) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 38 37	7♊45'12	29♌18	19♊14	24♋ 5	8°R 7	14♊ 4	10°R 3	5°R48	17°R31	29♉14	20°R15	19♓35	2♎25	n.a.	M 1
T 2	16 42 33	8°43'21	11♍14	21° 0	25° 3	7♐50	14°18	10♎ 2	5♎47	17♒30	29°16	20°D14	19°31	2°31	n.a.	T 2
W 3	16 46 30	9°41'31	23° 4	22°43	26° 1	7°34	14°31	10° 1	5°47	17°30	29°18	20°R14	19°28	2°38	n.a.	W 3
T 4	16 50 26	10°39'44	4♎52	24°26	26°58	7°17	14°44	10° 0	5°46	17°29	29°20	20♓14	19°25	2°45	n.a.	T 4
F 5	16 54 23	11°37'58	16°44	26° 8	27°55	7° 1	14°57	9°59	5°46	17°29	29°21	20°11	19°22	2°51	n.a.	F 5
S 6	16 58 19	12°36'14	28°44	27°48	28°52	6°45	15°10	9°58	5°45	17°28	29°23	20° 6	19°19	2°58	n.a.	S 6
S 7	17 2 16	13°34'33	10♏55	29°27	29°48	6°29	15°23	9°57	5°45	17°28	29°25	19°59	19°16	3° 5	n.a.	S 7
M 8	17 6 12	14°32'53	23°21	1♋ 5	0♌43	6°13	15°36	9°56	5°44	17°27	29°27	19°48	19°12	3°11	n.a.	M 8
T 9	17 10 9	15°31'15	6♐ 3	2°41	1°38	5°58	15°50	9°56	5°44	17°27	29°29	19°36	19° 9	3°18	n.a.	T 9
W10	17 14 6	16°29'39	19° 0	4°17	2°32	5°43	16° 3	9°55	5°44	17°26	29°30	19°23	19° 6	3°25	n.a.	W10
T 11	17 18 2	17°28'05	2♑13	5°51	3°26	5°29	16°16	9°55	5°43	17°26	29°32	19°11	19° 3	3°31	n.a.	T 11
F 12	17 21 59	18°26'34	15°38	7°24	4°19	5°15	16°29	9°54	5°43	17°25	29°34	18°59	19° 0	3°38	n.a.	F 12
S 13	17 25 55	19°25'04	29°14	8°56	5°12	5° 2	16°42	9°54	5°43	17°24	29°36	18°51	18°57	3°45	n.a.	S 13
S 14	17 29 52	20°23'37	12♒59	10°27	6° 4	4°49	16°55	9°54	5°43	17°23	29°37	18°45	18°53	3°51	n.a.	S 14
M15	17 33 48	21°22'13	26°51	11°56	6°56	4°36	17° 8	9°D54	5°D43	17°23	29°39	18°42	18°50	3°58	n.a.	M15
T 16	17 37 45	22°20'50	10♓49	13°25	7°46	4°25	17°22	9°54	5°43	17°22	29°41	18°41	18°47	4° 5	n.a.	T 16
W17	17 41 41	23°19'31	24°52	14°52	8°36	4°14	17°35	9°54	5°43	17°21	29°43	18°41	18°44	4°11	n.a.	W17
T 18	17 45 38	24°18'13	9♈ 0	16°18	9°26	4° 3	17°48	9°55	5°43	17°20	29°44	18°40	18°41	4°18	n.a.	T 18
F 19	17 49 34	25°16'59	23°12	17°43	10°14	3°54	18° 1	9°55	5°43	17°19	29°46	18°38	18°37	4°24	n.a.	F 19
S 20	17 53 31	26°15'46	7♉26	19° 6	11° 2	3°44	18°14	9°55	5°44	17°18	29°48	18°34	18°34	4°31	n.a.	S 20
S 21	17 57 28	27°14'37	21°38	20°29	11°49	3°36	18°27	9°56	5°44	17°18	29°49	18°26	18°31	4°38	n.a.	S 21
M22	18 1 24	28°13'29	5♊45	21°50	12°36	3°28	18°40	9°57	5°44	17°17	29°51	18°16	18°28	4°44	n.a.	M22
T 23	18 5 21	29°12'25	19°42	23° 9	13°21	3°22	18°53	9°57	5°45	17°16	29°53	18° 4	18°25	4°51	n.a.	T 23
W24	18 9 17	0♋11'22	3♋25	24°27	14° 6	3°15	19° 6	9°58	5°45	17°15	29°54	17°52	18°22	4°58	n.a.	W24
T 25	18 13 14	1°10'22	16°49	25°44	14°49	3°10	19°19	9°59	5°46	17°14	29°56	17°41	18°18	5° 4	n.a.	T 25
F 26	18 17 10	2° 9'24	29°53	26°59	15°32	3° 6	19°32	10° 0	5°46	17°12	29°58	17°31	18°15	5°11	n.a.	F 26
S 27	18 21 7	3° 8'28	12♌37	28°13	16°13	3° 2	19°45	10° 1	5°47	17°11	29°59	17°24	18°12	5°18	n.a.	S 27
S 28	18 25 3	4° 7'34	25° 1	29°25	16°54	2°59	19°58	10° 3	5°47	17°10	0♊ 1	17°19	18° 9	5°24	n.a.	S 28
M29	18 29 0	5° 6'42	7♍10	0♌35	17°34	2°57	20°11	10° 4	5°48	17° 9	0° 2	17°17	18° 6	5°31	n.a.	M29
T 30	18 32 56	6° 5'52	19° 7	1°43	18°12	2°55	20°24	10° 5	5°49	17° 8	0° 4	17°D16	18° 3	5°38	n.a.	T 30
W31	18 36 53	7♋ 5'04	0♎56	2♌49	18♌49	2°D55	20♊37	10♎ 7	5♎49	17♒ 7	0♊ 6	17♓17	17♓59	5♎44	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	22n11	13n43	1n49	25n17	1n39	21n54	0n 2	28s20	6s10	23n50	0n44	2s 9	2n 6	1s53	0n31	18s 0	2s 6	27n36	7n16	3s58	4s14	2s 2			n.a.
T 2	22 21	8 16	0 48	25 22	1 36	21 38	0s 4	28 18	6 12	23 51	0 44	2 9	2 6	1 53	0 31	18 0	2 6	27 36	7 16	3 58	4 15	2 5			n.a.
W 3	22 30	2 36	0s15	25 25	1 32	21 21	0 10	28 17	6 13	23 53	0 44	2 9	2 6	1 53	0 31	18 0	2 6	27 37	7 16	3 58	4 17	2 9			n.a.
T 4	22 39	3s 9	1 17	25 26	1 28	21 3	0 17	28 15	6 14	23 55	0 44	2 9	2 6	1 53	0 31	18 0	2 6	27 37	7 16	3 58	4 18	2 12			n.a.
F 5	22 47	8 49	2 15	25 25	1 24	20 46	0 23	28 13	6 15	23 56	0 44	2 9	2 5	1 52	0 31	18 1	2 7	27 38	7 16	3 59	4 19	2 16			n.a.
S 6	22 55	14 14	3 9	25 23	1 19	20 27	0 30	28 11	6 16	23 58	0 44	2 8	2 5	1 52	0 31	18 1	2 7	27 38	7 16	4 1	4 20	2 19			n.a.
S 7	23 2	19 12	3 54	25 19	1 14	20 9	0 36	28 8	6 16	23 59	0 44	2 8	2 5	1 52	0 31	18 1	2 7	27 39	7 16	4 4	4 22	2 23			n.a.
M 8	23 10	23 26	4 29	25 13	1 8	19 50	0 43	28 6	6 16	24 1	0 44	2 8	2 5	1 52	0 31	18 1	2 7	27 40	7 17	4 8	4 23	2 26			n.a.
T 9	23 16	26 41	4 52	25 6	1 3	19 31	0 50	28 3	6 17	24 3	0 44	2 8	2 4	1 52	0 31	18 2	2 7	27 40	7 17	4 13	4 24	2 30			n.a.
W10	23 23	28 36	5 0	24 58	0 57	19 12	0 57	28 0	6 17	24 4	0 45	2 8	2 4	1 52	0 31	18 2	2 7	27 41	7 17	4 19	4 26	2 33			n.a.
T 11	23 28	28 56	4 52	24 48	0 51	18 52	1 5	27 58	6 16	24 6	0 45	2 8	2 4	1 52	0 31	18 2	2 7	27 41	7 17	4 24	4 27	2 37			n.a.
F 12	23 34	27 35	4 29	24 36	0 44	18 32	1 12	27 55	6 16	24 7	0 45	2 8	2 4	1 52	0 31	18 2	2 7	27 42	7 17	4 28	4 28	2 40			n.a.
S 13	23 39	24 36	3 49	24 24	0 38	18 12	1 20	27 51	6 16	24 9	0 45	2 9	2 3	1 52	0 31	18 3	2 7	27 42	7 17	4 32	4 29	2 44			n.a.
S 14	23 43	20 11	2 56	24 10	0 31	17 51	1 27	27 48	6 15	24 10	0 45	2 9	2 3	1 52	0 31	18 3	2 7	27 43	7 17	4 34	4 31	2 47			n.a.
M15	23 48	14 39	1 53	23 56	0 24	17 31	1 35	27 45	6 14	24 11	0 45	2 9	2 3	1 52	0 31	18 3	2 7	27 43	7 18	4 35	4 32	2 51			n.a.
T 16	23 51	8 21	0 41	23 40	0 17	17 10	1 43	27 42	6 13	24 13	0 45	2 9	2 3	1 52	0 31	18 4	2 7	27 44	7 18	4 36	4 33	2 54			n.a.
W17	23 55	1 36	0n33	23 23	0 9	16 49	1 51	27 38	6 12	24 14	0 45	2 10	2 2	1 52	0 31	18 4	2 7	27 44	7 18	4 36	4 34	2 58			n.a.
T 18	23 57	5n16	1 45	23 5	0 2	16 28	1 59	27 35	6 11	24 16	0 45	2 10	2 2	1 52	0 31	18 4	2 7	27 45	7 18	4 36	4 36	3 1			n.a.
F 19	24 0	11 54	2 52	22 46	0s 6	16 6	2 8	27 32	6 9	24 17	0 45	2 10	2 2	1 52	0 31	18 5	2 8	27 46	7 18	4 37	4 37	3 5			n.a.
S 20	24 2	17 56	3 47	22 27	0 14	15 45	2 16	27 28	6 8	24 18	0 46	2 11	2 2	1 52	0 31	18 5	2 8	27 46	7 18	4 39	4 38	3 8			n.a.
S 21	24 3	22 58	4 29	22 7	0 22	15 24	2 25	27 25	6 6	24 19	0 46	2 11	2 1	1 52	0 31	18 5	2 8	27 47	7 18	4 42	4 40	3 12			n.a.
M22	24 4	26 39	4 54	21 46	0 30	15 2	2 33	27 22	6 4	24 21	0 46	2 12	2 1	1 52	0 31	18 6	2 8	27 47	7 19	4 46	4 41	3 15			n.a.
T 23	24 5	28 40	5 0	21 25	0 38	14 41	2 42	27 18	6 2	24 22	0 46	2 12	2 1	1 52	0 31	18 6	2 8	27 48	7 19	4 50	4 42	3 19			n.a.
W24	24 5	28 52	4 50	21 3	0 46	14 19	2 51	27 15	6 0	24 23	0 46	2 13	2 0	1 53	0 31	18 6	2 8	27 48	7 19	4 55	4 43	3 22			n.a.
T 25	24 5	27 21	4 23	20 40	0 55	13 57	3 0	27 12	5 58	24 24	0 46	2 13	2 0	1 53	0 31	18 7	2 8	27 49	7 19	5 0	4 45	3 26			n.a.
F 26	24 4	24 21	3 43	20 17	1 3	13 36	3 9	27 9	5 56	24 26	0 46	2 14	2 0	1 53	0 30	18 7	2 8	27 49	7 19	5 4	4 46	3 29			n.a.
S 27	24 3	20 14	2 53	19 54	1 12	13 15	3 19	27 6	5 54	24 27	0 46	2 15	2 0	1 53	0 30	18 8	2 8	27 50	7 20	5 7	4 47	3 33			n.a.
S 28	24 1	15 20	1 55	19 31	1 20	12 53	3 28	27 3	5 51	24 28	0 46	2 15	1 59	1 54	0 30	18 8	2 8	27 51	7 20	5 8	4 48	3 36			n.a.
M29	23 59	9 56	0 54	19 8	1 29	12 32	3 38	27 0	5 49	24 29	0 47	2 16	1 59	1 54	0 30	18 8	2 8	27 51	7 20	5 9	4 50	3 40			n.a.
T 30	23 56	4 16	0s10	18 44	1 37	12 11	3 47	26 57	5 46	24 30	0 47	2 17	1 59	1 54	0 30	18 9	2 8	27 52	7 20	5 9	4 51	3 43			n.a.
W31	23n53	1s29	1s12	18n21	1s46	11n50	3s57	26s55	5s43	24n31	0n47	2s18	1n59	1s55	0n30	18s 9	2s 8	27n52	7n20	5s 9	4s52	3s47			n.a.

Julian Day Number = 360317.5, Delta T = 27h38m02s
Ecliptic obliquity = 24°05'04, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°18'14, Lahiri = -55°11'13 Julian Calendar 1 July 3727 BCE == Greg. Calendar 1 June 3727 BCE

The year -3726 astronomical counting style corresponds to year 3727 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3727 BCE
geocentric

AUGUST 3727 BCE (-3726) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 40 49	8♋ 4'18	12♎45	3♌53	19♌25	2♐55	20♊50	10♎ 9	5♎50	17°R 6	0♊ 7	17°R17	17♓56	5♎51	n.a.	T 1
F 2	18 44 46	9° 3'34	24°37	4°54	20° 0	2°56	21° 3	10°10	5°51	17♒ 4	0° 9	17♓15	17°53	5°58	n.a.	F 2
S 3	18 48 43	10° 2'52	6♏39	5°53	20°33	2°58	21°15	10°12	5°52	17° 3	0°10	17°12	17°50	6° 4	n.a.	S 3
S 4	18 52 39	11° 2'12	18°55	6°49	21° 5	3° 1	21°28	10°14	5°53	17° 2	0°12	17° 6	17°47	6°11	n.a.	S 4
M 5	18 56 36	12° 1'34	1♐28	7°42	21°35	3° 4	21°41	10°16	5°54	17° 0	0°13	16°58	17°43	6°18	n.a.	M 5
T 6	19 0 32	13° 0'59	14°21	8°32	22° 4	3° 8	21°54	10°18	5°55	16°59	0°15	16°48	17°40	6°24	n.a.	T 6
W 7	19 4 29	14° 0'26	27°34	9°18	22°32	3°13	22° 6	10°20	5°56	16°58	0°16	16°37	17°37	6°31	n.a.	W 7
T 8	19 8 25	14°59'54	11♑ 7	10° 1	22°57	3°19	22°19	10°23	5°58	16°56	0°17	16°27	17°34	6°38	n.a.	T 8
F 9	19 12 22	15°59'25	24°57	10°39	23°21	3°25	22°32	10°25	5°59	16°55	0°19	16°17	17°31	6°44	n.a.	F 9
S 10	19 16 18	16°58'59	8♒59	11°13	23°44	3°33	22°44	10°28	6° 0	16°54	0°20	16°10	17°28	6°51	n.a.	S 10
S 11	19 20 15	17°58'34	23° 9	11°41	24° 4	3°41	22°57	10°30	6° 2	16°52	0°22	16° 5	17°24	6°58	n.a.	S 11
M12	19 24 11	18°58'12	7♓24	12° 4	24°23	3°49	23° 9	10°33	6° 3	16°51	0°23	16° 3	17°21	7° 4	n.a.	M12
T 13	19 28 8	19°57'53	21°38	12°21	24°39	3°58	23°22	10°36	6° 4	16°49	0°24	16°D 3	17°18	7°11	n.a.	T 13
W14	19 32 4	20°57'36	5♈51	12°31	24°54	4° 8	23°34	10°38	6° 6	16°48	0°25	16° 4	17°15	7°17	n.a.	W14
T 15	19 36 1	21°57'21	20° 0	12°R35	25° 7	4°19	23°46	10°41	6° 7	16°46	0°27	16°R 4	17°12	7°24	n.a.	T 15
F 16	19 39 58	22°57'09	4♉ 3	12°31	25°17	4°30	23°59	10°44	6° 9	16°45	0°28	16° 4	17° 9	7°31	n.a.	F 16
S 17	19 43 54	23°57'00	18° 0	12°19	25°26	4°42	24°11	10°47	6°11	16°43	0°29	16° 1	17° 5	7°37	n.a.	S 17
S 18	19 47 51	24°56'53	1♊50	11°59	25°32	4°55	24°23	10°51	6°12	16°42	0°30	15°57	17° 2	7°44	n.a.	S 18
M19	19 51 47	25°56'49	15°32	11°31	25°36	5° 8	24°35	10°54	6°14	16°40	0°32	15°50	16°59	7°51	n.a.	M19
T 20	19 55 44	26°56'47	29° 2	10°53	25°R38	5°22	24°47	10°57	6°16	16°39	0°33	15°41	16°56	7°57	n.a.	T 20
W21	19 59 40	27°56'47	12♋20	10° 7	25°37	5°37	24°59	11° 1	6°18	16°37	0°34	15°33	16°53	8° 4	n.a.	W21
T 22	20 3 37	28°56'50	25°23	9°13	25°34	5°52	25°11	11° 4	6°20	16°35	0°35	15°24	16°49	8°11	n.a.	T 22
F 23	20 7 33	29°56'54	8♌11	8°12	25°29	6° 7	25°23	11° 8	6°21	16°34	0°36	15°18	16°46	8°17	n.a.	F 23
S 24	20 11 30	0♌57'01	20°43	7° 5	25°21	6°24	25°35	11°12	6°23	16°32	0°37	15°13	16°43	8°24	n.a.	S 24
S 25	20 15 26	1°57'10	3♍ 0	5°52	25°11	6°40	25°47	11°15	6°25	16°31	0°38	15°10	16°40	8°31	n.a.	S 25
M26	20 19 23	2°57'20	15° 5	4°37	24°58	6°58	25°59	11°19	6°27	16°29	0°39	15°D 9	16°37	8°37	n.a.	M26
T 27	20 23 19	3°57'33	27° 0	3°21	24°43	7°16	26°11	11°23	6°30	16°27	0°40	15° 9	16°34	8°44	n.a.	T 27
W28	20 27 16	4°57'47	8♎49	2° 6	24°26	7°34	26°22	11°27	6°32	16°26	0°41	15°11	16°30	8°51	n.a.	W28
T 29	20 31 12	5°58'03	20°36	0°55	24° 6	7°53	26°34	11°31	6°34	16°24	0°42	15°13	16°27	8°57	n.a.	T 29
F 30	20 35 9	6°58'21	2♏28	29♋50	23°44	8°13	26°45	11°36	6°36	16°22	0°43	15°R14	16°24	9° 4	n.a.	F 30
S 31	20 39 6	7♌58'41	14♏29	28♋53	23♌20	8♐33	26♊57	11♎40	6♎38	16♒21	0♊44	15♓14	16♓21	9♎11	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n50	7s10	2s11	17n57	1s54	11n30	4s 7	26s52	5s41	24n32	0n47	2s19	1n58	1s55	0n30	18s10	2s 8	27n53	7n21	5s 9	4s54	3s50		n.a.
F 2	23 46	12 39	3 5	17 34	2 2	11 9	4 17	26 49	5 38	24 33	0 47	2 20	1 58	1 56	0 30	18 10	2 8	27 53	7 21	5 10	4 55	3 53		n.a.
S 3	23 41	17 43	3 51	17 12	2 11	10 49	4 27	26 47	5 35	24 34	0 47	2 21	1 58	1 56	0 30	18 11	2 8	27 54	7 21	5 11	4 56	3 57		n.a.
S 4	23 37	22 11	4 28	16 50	2 19	10 29	4 37	26 45	5 32	24 35	0 47	2 22	1 58	1 56	0 30	18 11	2 8	27 54	7 21	5 14	4 57	4 0		n.a.
M 5	23 31	25 46	4 52	16 29	2 27	10 10	4 47	26 43	5 29	24 36	0 48	2 23	1 57	1 57	0 30	18 11	2 8	27 55	7 21	5 17	4 59	4 4		n.a.
T 6	23 26	28 9	5 3	16 8	2 35	9 51	4 58	26 41	5 27	24 37	0 48	2 24	1 57	1 57	0 30	18 12	2 9	27 55	7 22	5 21	5 0	4 7		n.a.
W 7	23 19	29 2	4 58	15 48	2 42	9 32	5 8	26 39	5 24	24 38	0 48	2 25	1 57	1 58	0 30	18 12	2 9	27 56	7 22	5 25	5 1	4 11		n.a.
T 8	23 13	28 11	4 36	15 30	2 49	9 14	5 18	26 37	5 21	24 39	0 48	2 26	1 57	1 58	0 30	18 13	2 9	27 56	7 22	5 29	5 2	4 14		n.a.
F 9	23 6	25 37	3 58	15 13	2 56	8 56	5 28	26 35	5 18	24 40	0 48	2 27	1 56	1 59	0 30	18 13	2 9	27 57	7 22	5 33	5 4	4 18		n.a.
S 10	22 58	21 27	3 5	14 58	3 2	8 39	5 39	26 34	5 14	24 41	0 48	2 28	1 56	1 59	0 30	18 14	2 9	27 58	7 22	5 36	5 5	4 21		n.a.
S 11	22 50	16 2	1 59	14 44	3 8	8 23	5 49	26 32	5 11	24 42	0 48	2 30	1 56	2 0	0 30	18 14	2 9	27 58	7 23	5 38	5 6	4 25		n.a.
M12	22 42	9 44	0 46	14 32	3 14	8 7	5 59	26 31	5 8	24 43	0 49	2 31	1 56	2 1	0 30	18 15	2 9	27 59	7 23	5 39	5 8	4 28		n.a.
T 13	22 33	2 57	0n30	14 23	3 18	7 52	6 10	26 30	5 5	24 43	0 49	2 32	1 55	2 1	0 30	18 15	2 9	27 59	7 23	5 39	5 9	4 32		n.a.
W14	22 24	3n58	1 44	14 17	3 22	7 37	6 20	26 29	5 2	24 44	0 49	2 34	1 55	2 2	0 30	18 16	2 9	28 0	7 23	5 38	5 10	4 35		n.a.
T 15	22 14	10 39	2 52	14 13	3 25	7 23	6 30	26 28	4 59	24 45	0 49	2 35	1 55	2 2	0 30	18 16	2 9	28 0	7 24	5 38	5 11	4 39		n.a.
F 16	22 4	16 47	3 48	14 12	3 27	7 10	6 40	26 27	4 56	24 46	0 49	2 37	1 55	2 3	0 30	18 17	2 9	28 1	7 24	5 38	5 13	4 42		n.a.
S 17	21 54	21 59	4 31	14 15	3 27	6 58	6 50	26 26	4 53	24 46	0 49	2 38	1 55	2 4	0 30	18 17	2 9	28 1	7 24	5 39	5 14	4 45		n.a.
S 18	21 43	25 56	4 58	14 22	3 26	6 47	6 59	26 26	4 50	24 47	0 49	2 40	1 54	2 5	0 30	18 18	2 9	28 2	7 24	5 41	5 15	4 49		n.a.
M19	21 32	28 21	5 7	14 32	3 24	6 37	7 9	26 25	4 46	24 48	0 50	2 41	1 54	2 5	0 30	18 18	2 9	28 2	7 25	5 44	5 16	4 52		n.a.
T 20	21 20	29 3	4 59	14 46	3 20	6 28	7 18	26 25	4 43	24 48	0 50	2 43	1 54	2 6	0 30	18 19	2 9	28 3	7 25	5 47	5 18	4 56		n.a.
W21	21 8	28 3	4 34	15 5	3 14	6 19	7 27	26 24	4 40	24 49	0 50	2 44	1 54	2 7	0 30	18 19	2 9	28 3	7 25	5 51	5 19	4 59		n.a.
T 22	20 55	25 30	3 56	15 27	3 6	6 12	7 36	26 24	4 37	24 50	0 50	2 46	1 53	2 8	0 30	18 20	2 9	28 4	7 25	5 54	5 20	5 3		n.a.
F 23	20 42	21 42	3 6	15 53	2 56	6 6	7 44	26 24	4 34	24 50	0 50	2 48	1 53	2 8	0 30	18 20	2 9	28 4	7 26	5 57	5 21	5 6		n.a.
S 24	20 29	17 0	2 8	16 22	2 44	6 1	7 52	26 24	4 31	24 51	0 50	2 49	1 53	2 9	0 29	18 21	2 9	28 5	7 26	5 59	5 23	5 10		n.a.
S 25	20 15	11 41	1 5	16 54	2 29	5 58	7 59	26 24	4 28	24 51	0 51	2 51	1 53	2 10	0 29	18 22	2 9	28 5	7 26	6 0	5 24	5 13		n.a.
M26	20 1	6 2	0 0	17 28	2 14	5 55	8 6	26 24	4 25	24 52	0 51	2 53	1 52	2 11	0 29	18 22	2 9	28 6	7 26	6 0	5 25	5 17		n.a.
T 27	19 47	0 15	1s 4	18 3	1 56	5 54	8 13	26 24	4 21	24 53	0 51	2 55	1 52	2 12	0 29	18 23	2 9	28 6	7 27	6 0	5 27	5 20		n.a.
W28	19 32	5s30	2 5	18 39	1 37	5 54	8 19	26 24	4 18	24 53	0 51	2 56	1 52	2 13	0 29	18 23	2 9	28 7	7 27	5 59	5 28	5 23		n.a.
T 29	19 17	11 2	3 1	19 14	1 18	5 56	8 24	26 25	4 15	24 54	0 51	2 58	1 52	2 14	0 29	18 24	2 9	28 7	7 27	5 59	5 29	5 27		n.a.
F 30	19 2	16 14	3 49	19 48	0 57	5 59	8 29	26 25	4 12	24 54	0 52	3 0	1 52	2 15	0 29	18 24	2 9	28 8	7 27	5 58	5 30	5 30		n.a.
S 31	18n46	20s52	4s28	20n20	0s37	6n 3	8s33	26s25	4s 9	24n55	0n52	3s 2	1n51	2s16	0n29	18s25	2s 9	28n 8	7n28	5s58	5s32	5s34		n.a.

Julian Day Number = 360348.5, Delta T = 27h37m59s
Ecliptic obliquity = 24°05'04, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°18'09, Lahiri = -55°11'09 Julian Calendar 1 Aug. 3727 BCE == Greg. Calendar 2 July 3727 BCE

The year -3726 astronomical counting style corresponds to year 3727 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3727 BCE
geocentric

SEPTEMBER 3727 BCE (-3726) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 43 2	8♌59'02	26♏43	28°R 6	22°R54	8♐53	27♊ 8	11♎44	6♎41	16°R19	0♊45	15°R12	16♓18	9♎17	n.a.	S 1
M 2	20 46 59	9°59'25	9♐16	27♋29	22♌26	9°14	27°19	11°49	6°43	16♒17	0°46	15♓ 9	16°15	9°24	n.a.	M 2
T 3	20 50 55	10°59'50	22°12	27° 3	21°56	9°35	27°30	11°53	6°45	16°16	0°47	15° 4	16°11	9°31	n.a.	T 3
W 4	20 54 52	12° 0'17	5♑31	26°49	21°25	9°57	27°42	11°58	6°48	16°14	0°47	14°59	16° 8	9°37	n.a.	W 4
T 5	20 58 48	13° 0'46	19°15	26°D47	20°52	10°20	27°53	12° 2	6°50	16°12	0°48	14°53	16° 5	9°44	n.a.	T 5
F 6	21 2 45	14° 1'16	3♒22	26°55	20°18	10°42	28° 4	12° 7	6°53	16°11	0°49	14°49	16° 2	9°51	n.a.	F 6
S 7	21 6 41	15° 1'47	17°46	27°14	19°43	11° 5	28°14	12°12	6°55	16° 9	0°50	14°45	15°59	9°57	n.a.	S 7
S 8	21 10 38	16° 2'21	2♓23	27°44	19° 8	11°29	28°25	12°17	6°58	16° 7	0°50	14°43	15°55	10° 4	n.a.	S 8
M 9	21 14 34	17° 2'57	17° 5	28°22	18°31	11°53	28°36	12°22	7° 1	16° 5	0°51	14°D43	15°52	10°11	n.a.	M 9
T 10	21 18 31	18° 3'34	1♈46	29° 8	17°55	12°17	28°47	12°27	7° 3	16° 4	0°52	14°43	15°49	10°17	n.a.	T 10
W11	21 22 28	19° 4'13	16°20	0♌ 1	17°19	12°42	28°57	12°32	7° 6	16° 2	0°52	14°45	15°46	10°24	n.a.	W11
T 12	21 26 24	20° 4'55	0♉43	1° 1	16°43	13° 7	29° 8	12°37	7° 9	16° 0	0°53	14°46	15°43	10°31	n.a.	T 12
F 13	21 30 21	21° 5'38	14°52	2° 6	16° 7	13°32	29°18	12°42	7°11	15°59	0°53	14°R47	15°40	10°37	n.a.	F 13
S 14	21 34 17	22° 6'24	28°45	3°16	15°32	13°58	29°28	12°47	7°14	15°57	0°54	14°47	15°36	10°44	n.a.	S 14
S 15	21 38 14	23° 7'11	12♊23	4°30	14°59	14°24	29°38	12°53	7°17	15°55	0°54	14°46	15°33	10°51	n.a.	S 15
M16	21 42 10	24° 8'01	25°46	5°48	14°26	14°50	29°48	12°58	7°20	15°54	0°55	14°44	15°30	10°57	n.a.	M16
T 17	21 46 7	25° 8'52	8♋54	7° 8	13°55	15°17	29°58	13° 4	7°23	15°52	0°55	14°41	15°27	11° 4	n.a.	T 17
W18	21 50 3	26° 9'45	21°48	8°32	13°25	15°43	0♋ 8	13° 9	7°26	15°50	0°56	14°38	15°24	11°11	n.a.	W18
T 19	21 54 0	27°10'39	4♌29	9°57	12°58	16°11	0°18	13°15	7°29	15°49	0°56	14°35	15°21	11°17	n.a.	T 19
F 20	21 57 57	28°11'36	16°57	11°24	12°32	16°38	0°28	13°20	7°32	15°47	0°56	14°33	15°17	11°24	n.a.	F 20
S 21	22 1 53	29°12'33	29°14	12°53	12° 8	17° 6	0°37	13°26	7°35	15°45	0°57	14°32	15°14	11°31	n.a.	S 21
S 22	22 5 50	0♍13'32	11♍21	14°23	11°46	17°34	0°47	13°32	7°38	15°44	0°57	14°D31	15°11	11°37	n.a.	S 22
M23	22 9 46	1°14'33	23°19	15°53	11°27	18° 3	0°56	13°37	7°41	15°42	0°57	14°31	15° 8	11°44	n.a.	M23
T 24	22 13 43	2°15'34	5♎11	17°25	11°10	18°32	1° 5	13°43	7°44	15°40	0°58	14°32	15° 5	11°51	n.a.	T 24
W25	22 17 39	3°16'37	16°59	18°57	10°55	19° 0	1°14	13°49	7°47	15°39	0°58	14°33	15° 1	11°57	n.a.	W25
T 26	22 21 36	4°17'41	28°46	20°30	10°43	19°30	1°23	13°55	7°50	15°37	0°58	14°34	14°58	12° 4	n.a.	T 26
F 27	22 25 32	5°18'46	10♏37	22° 3	10°33	19°59	1°32	14° 1	7°53	15°36	0°58	14°35	14°55	12°10	n.a.	F 27
S 28	22 29 29	6°19'52	22°36	23°37	10°26	20°29	1°41	14° 7	7°56	15°34	0°58	14°36	14°52	12°17	n.a.	S 28
S 29	22 33 25	7°20'59	4♐47	25°10	10°21	20°59	1°50	14°13	8° 0	15°32	0°58	14°R36	14°49	12°24	n.a.	S 29
M30	22 37 22	8♍22'07	17♐16	26♌44	10°D19	21♐29	1♋58	14♎19	8♎ 3	15♒31	0♊58	14♓36	14♓46	12♎30	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n30	24s44	4s56	20n49	0s17	6n 8	8s36	26s26	4s 6	24n55	0n52	3s 4	1n51	2s16	0n29	18s25	2s 9	28n 8	7n28	5s59	5s33	5s37		n.a.
M 2	18 13	27 32	5 10	21 15	0n 2	6 15	8 38	26 26	4 3	24 55	0 52	3 6	1 51	2 17	0 29	18 26	2 9	28 9	7 28	6 0	5 34	5 41		n.a.
T 3	17 56	29 0	5 9	21 38	0 20	6 23	8 40	26 27	4 0	24 56	0 52	3 8	1 51	2 18	0 29	18 26	2 9	28 9	7 28	6 2	5 35	5 44		n.a.
W 4	17 39	28 50	4 52	21 57	0 37	6 33	8 40	26 27	3 57	24 56	0 52	3 10	1 51	2 19	0 29	18 27	2 9	28 10	7 29	6 4	5 37	5 47		n.a.
T 5	17 22	26 55	4 18	22 13	0 52	6 43	8 40	26 28	3 54	24 57	0 53	3 12	1 50	2 20	0 29	18 27	2 9	28 10	7 29	6 6	5 38	5 51		n.a.
F 6	17 4	23 17	3 27	22 25	1 6	6 55	8 38	26 28	3 52	24 57	0 53	3 14	1 50	2 22	0 29	18 28	2 9	28 11	7 29	6 8	5 39	5 54		n.a.
S 7	16 46	18 10	2 22	22 33	1 18	7 8	8 36	26 29	3 49	24 57	0 53	3 16	1 50	2 23	0 29	18 28	2 9	28 11	7 30	6 10	5 40	5 58		n.a.
S 8	16 27	11 57	1 7	22 38	1 29	7 22	8 33	26 29	3 46	24 58	0 53	3 18	1 50	2 24	0 29	18 29	2 9	28 12	7 30	6 10	5 42	6 1		n.a.
M 9	16 9	5 2	0n13	22 39	1 39	7 37	8 29	26 30	3 43	24 58	0 53	3 20	1 49	2 25	0 29	18 30	2 9	28 12	7 30	6 11	5 43	6 5		n.a.
T 10	15 50	2n 7	1 32	22 37	1 47	7 53	8 24	26 31	3 40	24 58	0 54	3 23	1 49	2 26	0 29	18 30	2 9	28 12	7 30	6 10	5 44	6 8		n.a.
W11	15 30	9 7	2 45	22 32	1 53	8 10	8 18	26 31	3 37	24 59	0 54	3 25	1 49	2 27	0 29	18 31	2 9	28 13	7 31	6 10	5 46	6 11		n.a.
T 12	15 11	15 33	3 47	22 24	1 59	8 28	8 11	26 32	3 35	24 59	0 54	3 27	1 49	2 28	0 29	18 31	2 9	28 13	7 31	6 9	5 47	6 15		n.a.
F 13	14 51	21 4	4 33	22 13	2 3	8 46	8 3	26 32	3 32	24 59	0 54	3 29	1 49	2 29	0 29	18 32	2 9	28 14	7 31	6 9	5 48	6 18		n.a.
S 14	14 31	25 20	5 3	22 0	2 6	9 4	7 54	26 33	3 29	24 59	0 54	3 31	1 49	2 30	0 29	18 32	2 9	28 14	7 32	6 9	5 49	6 22		n.a.
S 15	14 11	28 5	5 15	21 44	2 8	9 23	7 45	26 34	3 26	25 0	0 55	3 34	1 48	2 32	0 29	18 33	2 9	28 14	7 32	6 9	5 51	6 25		n.a.
M16	13 50	29 10	5 9	21 25	2 10	9 42	7 34	26 34	3 24	25 0	0 55	3 36	1 48	2 33	0 29	18 33	2 9	28 15	7 32	6 10	5 52	6 29		n.a.
T 17	13 29	28 33	4 47	21 5	2 10	10 2	7 23	26 35	3 21	25 0	0 55	3 38	1 48	2 34	0 29	18 34	2 9	28 15	7 32	6 11	5 53	6 32		n.a.
W18	13 8	26 24	4 11	20 42	2 10	10 21	7 12	26 35	3 19	25 0	0 55	3 41	1 48	2 35	0 29	18 34	2 9	28 16	7 33	6 12	5 54	6 35		n.a.
T 19	12 47	22 57	3 24	20 17	2 9	10 40	7 0	26 35	3 16	25 1	0 56	3 43	1 48	2 36	0 29	18 35	2 9	28 16	7 33	6 14	5 56	6 39		n.a.
F 20	12 25	18 30	2 27	19 51	2 7	11 0	6 47	26 36	3 13	25 1	0 56	3 46	1 47	2 38	0 29	18 35	2 9	28 16	7 33	6 14	5 57	6 42		n.a.
S 21	12 3	13 21	1 24	19 23	2 5	11 19	6 34	26 36	3 11	25 1	0 56	3 48	1 47	2 39	0 29	18 36	2 9	28 17	7 34	6 15	5 58	6 46		n.a.
S 22	11 41	7 46	0 18	18 54	2 2	11 38	6 21	26 37	3 8	25 1	0 56	3 50	1 47	2 40	0 29	18 36	2 9	28 17	7 34	6 15	5 59	6 49		n.a.
M23	11 19	1 59	0s49	18 23	1 59	11 56	6 7	26 37	3 6	25 1	0 56	3 53	1 47	2 41	0 29	18 37	2 9	28 17	7 34	6 15	6 1	6 52		n.a.
T 24	10 57	3s49	1 52	17 51	1 55	12 14	5 53	26 37	3 3	25 2	0 57	3 55	1 47	2 43	0 29	18 37	2 9	28 18	7 34	6 15	6 2	6 56		n.a.
W25	10 34	9 27	2 50	17 18	1 51	12 32	5 39	26 37	3 1	25 2	0 57	3 58	1 47	2 44	0 29	18 38	2 9	28 18	7 35	6 14	6 3	6 59		n.a.
T 26	10 12	14 46	3 42	16 44	1 47	12 49	5 25	26 37	2 58	25 2	0 57	4 0	1 46	2 45	0 29	18 38	2 9	28 18	7 35	6 14	6 4	7 3		n.a.
F 27	9 49	19 34	4 24	16 9	1 43	13 6	5 10	26 37	2 56	25 2	0 57	4 3	1 46	2 46	0 29	18 39	2 9	28 19	7 35	6 14	6 6	7 6		n.a.
S 28	9 26	23 39	4 55	15 33	1 38	13 21	4 56	26 37	2 54	25 2	0 58	4 5	1 46	2 48	0 29	18 39	2 9	28 19	7 36	6 13	6 7	7 9		n.a.
S 29	9 2	26 47	5 13	14 56	1 33	13 37	4 41	26 37	2 51	25 2	0 58	4 8	1 46	2 49	0 29	18 40	2 9	28 19	7 36	6 13	6 8	7 13		n.a.
M30	8n39	28s43	5s17	14n18	1n27	13n51	4s27	26s37	2s49	25n 2	0n58	4s11	1n46	2s50	0n29	18s40	2s 9	28n20	7n36	6s13	6s 9	7s16		n.a.

Julian Day Number = 360379.5, Delta T = 27h37m56s
Ecliptic obliquity = 24°05'04, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°18'05, Lahiri = -55°11'05 Julian Calendar 1 Sept. 3727 BCE == Greg. Calendar 2 Aug. 3727 BCE

The year -3726 astronomical counting style corresponds to year 3727 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3727 BCE
geocentric

OCTOBER 3727 BCE (-3726) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 41 19	9♍23'15	0♉ 5	28♌18	10♌19	22♐ 0	2♋ 7	14♎26	8♎ 6	15°R29	0♊58	14°R36	14♓42	12♎37	n.a.	T 1
W 2	22 45 15	10°24'25	13°20	29°52	10°22	22°30	2°15	14°32	8°10	15♒28	0°R58	14♓35	14°39	12°44	n.a.	W 2
T 3	22 49 12	11°25'35	27° 1	1♍26	10°26	23° 1	2°23	14°38	8°13	15°26	0°58	14°35	14°36	12°50	n.a.	T 3
F 4	22 53 8	12°26'46	11♒ 9	3° 1	10°34	23°32	2°31	14°44	8°16	15°25	0°58	14°35	14°33	12°57	n.a.	F 4
S 5	22 57 5	13°27'58	25°42	4°35	10°43	24° 3	2°39	14°51	8°20	15°23	0°58	14°34	14°30	13° 4	n.a.	S 5
S 6	23 1 1	14°29'10	10♓34	6° 9	10°55	24°35	2°47	14°57	8°23	15°22	0°58	14°34	14°27	13°10	n.a.	S 6
M 7	23 4 58	15°30'24	25°37	7°43	11° 9	25° 6	2°54	15° 4	8°26	15°21	0°58	14°34	14°23	13°17	n.a.	M 7
T 8	23 8 54	16°31'38	10♈43	9°17	11°25	25°38	3° 2	15°10	8°30	15°19	0°58	14°34	14°20	13°24	n.a.	T 8
W 9	23 12 51	17°32'53	25°43	10°51	11°43	26°10	3° 9	15°17	8°33	15°18	0°58	14°34	14°17	13°30	n.a.	W 9
T 10	23 16 48	18°34'09	10♉29	12°26	12° 3	26°42	3°16	15°23	8°37	15°16	0°57	14°34	14°14	13°37	n.a.	T 10
F 11	23 20 44	19°35'26	24°55	14° 0	12°25	27°15	3°23	15°30	8°40	15°15	0°57	14°33	14°11	13°44	n.a.	F 11
S 12	23 24 41	20°36'45	8♊59	15°34	12°49	27°47	3°30	15°36	8°44	15°14	0°57	14°33	14° 7	13°50	n.a.	S 12
S 13	23 28 37	21°38'04	22°38	17° 8	13°15	28°20	3°37	15°43	8°47	15°12	0°57	14°D33	14° 4	13°57	n.a.	S 13
M14	23 32 34	22°39'24	5♋55	18°43	13°43	28°52	3°44	15°50	8°51	15°11	0°56	14°33	14° 1	14° 4	n.a.	M14
T 15	23 36 30	23°40'45	18°51	20°17	14°12	29°25	3°50	15°56	8°54	15°10	0°56	14°33	13°58	14°10	n.a.	T 15
W16	23 40 27	24°42'07	1♌29	21°51	14°43	29°58	3°56	16° 3	8°58	15° 9	0°55	14°34	13°55	14°17	n.a.	W16
T 17	23 44 24	25°43'29	13°53	23°26	15°15	0♉32	4° 3	16°10	9° 1	15° 7	0°55	14°35	13°52	14°24	n.a.	T 17
F 18	23 48 20	26°44'52	26° 5	25° 0	15°49	1° 5	4° 9	16°17	9° 5	15° 6	0°55	14°37	13°48	14°30	n.a.	F 18
S 19	23 52 17	27°46'15	8♍ 8	26°35	16°25	1°39	4°14	16°24	9° 8	15° 5	0°54	14°37	13°45	14°37	n.a.	S 19
S 20	23 56 13	28°47'39	20° 4	28°10	17° 1	2°12	4°20	16°30	9°12	15° 4	0°54	14°R37	13°42	14°44	n.a.	S 20
M21	0 0 10	29°49'03	1♎56	29°45	17°39	2°46	4°26	16°37	9°16	15° 3	0°53	14°36	13°39	14°50	n.a.	M21
T 22	0 4 6	0♎50'28	13°45	1♎20	18°19	3°20	4°31	16°44	9°19	15° 2	0°53	14°35	13°36	14°57	n.a.	T 22
W23	0 8 3	1°51'52	25°33	2°55	18°59	3°54	4°36	16°51	9°23	15° 1	0°52	14°32	13°32	15° 4	n.a.	W23
T 24	0 12 0	2°53'17	7♏23	4°31	19°41	4°28	4°41	16°58	9°26	15° 0	0°51	14°29	13°29	15°10	n.a.	T 24
F 25	0 15 56	3°54'41	19°17	6° 6	20°24	5° 2	4°46	17° 5	9°30	14°59	0°51	14°26	13°26	15°17	n.a.	F 25
S 26	0 19 53	4°56'06	1♐18	7°42	21° 8	5°37	4°51	17°12	9°34	14°58	0°50	14°23	13°23	15°24	n.a.	S 26
S 27	0 23 49	5°57'31	13°29	9°18	21°53	6°11	4°55	17°19	9°37	14°57	0°49	14°20	13°20	15°30	n.a.	S 27
M28	0 27 46	6°58'55	25°54	10°55	22°39	6°46	5° 0	17°26	9°41	14°56	0°49	14°19	13°17	15°37	n.a.	M28
T 29	0 31 42	8° 0'19	8♑37	12°31	23°26	7°21	5° 4	17°33	9°44	14°55	0°48	14°D18	13°13	15°44	n.a.	T 29
W30	0 35 39	9° 1'42	21°41	14° 8	24°14	7°56	5° 8	17°40	9°48	14°54	0°47	14°19	13°10	15°50	n.a.	W30
T 31	0 39 36	10♎ 3'05	5♒11	15♎45	25♌ 3	8♑30	5♋12	17♎47	9♎52	14♒53	0♊46	14♓20	13♓ 7	15♎57	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	8n16	29s11	5s 6	13n39	1n22	14n 5	4s12	26s36	2s46	25n 2	0n58	4s13	1n46	2s52	0n29	18s40	2s 9	28n20	7n37	6s13	6s11	7s20			n.a.
W 2	7 52	28 1	4 39	13 0	1 16	14 18	3 58	26 36	2 44	25 3	0 59	4 16	1 46	2 53	0 28	18 41	2 9	28 20	7 37	6 14	6 12	7 23			n.a.
T 3	7 28	25 9	3 55	12 20	1 10	14 30	3 44	26 35	2 42	25 3	0 59	4 18	1 45	2 55	0 28	18 41	2 9	28 20	7 37	6 14	6 13	7 26			n.a.
F 4	7 4	20 42	2 55	11 40	1 4	14 42	3 30	26 35	2 40	25 3	0 59	4 21	1 45	2 56	0 28	18 42	2 9	28 21	7 37	6 14	6 15	7 30			n.a.
S 5	6 40	14 54	1 43	10 59	0 58	14 52	3 16	26 34	2 37	25 3	0 59	4 24	1 45	2 57	0 28	18 42	2 9	28 21	7 38	6 14	6 16	7 33			n.a.
S 6	6 16	8 9	0 22	10 18	0 52	15 2	3 3	26 33	2 35	25 3	1 0	4 26	1 45	2 59	0 28	18 43	2 9	28 21	7 38	6 14	6 17	7 37			n.a.
M 7	5 52	0 52	1n 1	9 36	0 46	15 11	2 50	26 32	2 33	25 3	1 0	4 29	1 45	3 0	0 28	18 43	2 9	28 21	7 38	6 14	6 18	7 40			n.a.
T 8	5 27	6n30	2 20	8 54	0 40	15 19	2 36	26 31	2 31	25 3	1 0	4 32	1 45	3 1	0 28	18 43	2 9	28 22	7 39	6 14	6 20	7 43			n.a.
W 9	5 3	13 26	3 29	8 12	0 33	15 26	2 24	26 30	2 29	25 3	1 1	4 34	1 45	3 3	0 28	18 44	2 9	28 22	7 39	6 14	6 21	7 47			n.a.
T 10	4 38	19 31	4 23	7 29	0 27	15 33	2 11	26 29	2 26	25 3	1 1	4 37	1 44	3 4	0 28	18 44	2 9	28 22	7 39	6 14	6 22	7 50			n.a.
F 11	4 14	24 20	4 59	6 46	0 20	15 38	1 59	26 28	2 24	25 3	1 1	4 40	1 44	3 6	0 28	18 44	2 9	28 22	7 39	6 14	6 23	7 53			n.a.
S 12	3 49	27 35	5 16	6 3	0 14	15 43	1 47	26 26	2 22	25 4	1 1	4 42	1 44	3 7	0 28	18 45	2 9	28 23	7 40	6 15	6 25	7 57			n.a.
S 13	3 24	29 6	5 14	5 20	0 8	15 47	1 35	26 25	2 20	25 4	1 2	4 45	1 44	3 9	0 28	18 45	2 9	28 23	7 40	6 15	6 26	8 0			n.a.
M14	2 59	28 52	4 56	4 36	0 1	15 50	1 23	26 23	2 18	25 4	1 2	4 48	1 44	3 10	0 28	18 46	2 9	28 23	7 40	6 15	6 27	8 3			n.a.
T 15	2 34	27 3	4 23	3 52	0s 5	15 52	1 12	26 21	2 16	25 4	1 2	4 51	1 44	3 11	0 28	18 46	2 9	28 23	7 41	6 14	6 28	8 7			n.a.
W16	2 10	23 53	3 37	3 8	0 12	15 53	1 1	26 19	2 14	25 4	1 2	4 53	1 44	3 13	0 28	18 46	2 9	28 23	7 41	6 14	6 30	8 10			n.a.
T 17	1 45	19 41	2 42	2 24	0 18	15 53	0 51	26 17	2 12	25 4	1 3	4 56	1 44	3 14	0 28	18 47	2 9	28 24	7 41	6 13	6 31	8 14			n.a.
F 18	1 20	14 44	1 41	1 40	0 24	15 53	0 40	26 15	2 10	25 4	1 3	4 59	1 44	3 16	0 28	18 47	2 9	28 24	7 41	6 13	6 32	8 17			n.a.
S 19	0 55	9 18	0 36	0 56	0 30	15 52	0 30	26 13	2 8	25 4	1 3	5 2	1 43	3 17	0 28	18 47	2 9	28 24	7 42	6 13	6 33	8 20			n.a.
S 20	0 30	3 35	0s30	0 12	0 36	15 50	0 20	26 10	2 6	25 4	1 4	5 5	1 43	3 19	0 28	18 48	2 8	28 24	7 42	6 13	6 35	8 24			n.a.
M21	0 4	2s13	1 34	0s33	0 42	15 47	0 11	26 8	2 4	25 4	1 4	5 7	1 43	3 20	0 28	18 48	2 8	28 24	7 42	6 13	6 36	8 27			n.a.
T 22	0s21	7 55	2 34	1 17	0 48	15 43	0 2	26 5	2 3	25 4	1 4	5 10	1 43	3 22	0 28	18 48	2 8	28 24	7 42	6 14	6 37	8 30			n.a.
W23	0 46	13 20	3 27	2 1	0 54	15 39	0n 7	26 2	2 1	25 5	1 4	5 13	1 43	3 23	0 28	18 48	2 8	28 24	7 43	6 15	6 38	8 34			n.a.
T 24	1 11	18 18	4 12	2 45	1 0	15 34	0 16	25 59	1 59	25 5	1 5	5 16	1 43	3 24	0 28	18 49	2 8	28 25	7 43	6 16	6 40	8 37			n.a.
F 25	1 36	22 35	4 45	3 29	1 5	15 27	0 24	25 56	1 57	25 5	1 5	5 19	1 43	3 26	0 28	18 49	2 8	28 25	7 43	6 17	6 41	8 40			n.a.
S 26	2 1	25 58	5 7	4 13	1 11	15 21	0 32	25 53	1 55	25 5	1 5	5 21	1 43	3 27	0 28	18 49	2 8	28 25	7 44	6 19	6 42	8 44			n.a.
S 27	2 26	28 14	5 15	4 57	1 16	15 13	0 40	25 49	1 53	25 5	1 6	5 24	1 43	3 29	0 28	18 49	2 8	28 25	7 44	6 20	6 43	8 47			n.a.
M28	2 51	29 9	5 8	5 40	1 21	15 5	0 48	25 46	1 52	25 5	1 6	5 27	1 43	3 30	0 28	18 50	2 8	28 25	7 44	6 20	6 45	8 50			n.a.
T 29	3 15	28 34	4 47	6 23	1 26	14 56	0 55	25 42	1 50	25 5	1 6	5 30	1 43	3 32	0 28	18 50	2 8	28 25	7 44	6 20	6 46	8 54			n.a.
W30	3 40	26 24	4 10	7 6	1 31	14 46	1 2	25 38	1 48	25 5	1 7	5 33	1 42	3 33	0 28	18 50	2 8	28 25	7 45	6 20	6 47	8 57			n.a.
T 31	4s 5	22s42	3s19	7s49	1s35	14n36	1n 9	25s34	1s46	25n 6	1n 7	5s35	1n42	3s35	0n28	18s50	2s 8	28n25	7n45	6s20	6s48	9s 0			n.a.

Julian Day Number = 360409.5, Delta T = 27h37m53s
Ecliptic obliquity = 24°05'04, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°18'01, Lahiri = -55°11'01 Julian Calendar 1 Oct. 3727 BCE == Greg. Calendar 1 Sept. 3727 BCE

The year -3726 astronomical counting style corresponds to year 3727 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3727 BCE
geocentric

NOVEMBER 3727 BCE (-3726) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 43 32	11♎ 4'28	19♒ 8	17♎23	25♌52	9♑ 6	5♋15	17♎54	9♎55	14°R53	0°R45	14♓22	13♓ 4	16♎ 4	n.a.	F 1
S 2	0 47 29	12° 5'50	3♓31	19° 0	26°43	9°41	5°19	18° 1	9°59	14♒52	0♊45	14°23	13° 1	16°10	n.a.	S 2
S 3	0 51 25	13° 7'12	18°20	20°38	27°34	10°16	5°22	18° 8	10° 3	14°51	0°44	14°R23	12°58	16°17	n.a.	S 3
M 4	0 55 22	14° 8'33	3♈26	22°16	28°26	10°51	5°25	18°15	10° 6	14°50	0°43	14°22	12°54	16°24	n.a.	M 4
T 5	0 59 18	15° 9'53	18°43	23°54	29°19	11°26	5°28	18°22	10°10	14°50	0°42	14°19	12°51	16°30	n.a.	T 5
W 6	1 3 15	16°11'14	4♉ 0	25°33	0♍12	12° 2	5°31	18°29	10°13	14°49	0°41	14°15	12°48	16°37	n.a.	W 6
T 7	1 7 12	17°12'34	19° 5	27°11	1° 7	12°37	5°34	18°37	10°17	14°48	0°40	14°10	12°45	16°44	n.a.	T 7
F 8	1 11 8	18°13'54	3♊51	28°50	2° 2	13°13	5°36	18°44	10°21	14°48	0°39	14° 5	12°42	16°50	n.a.	F 8
S 9	1 15 5	19°15'14	18°11	0♏28	2°57	13°49	5°38	18°51	10°24	14°47	0°38	14° 1	12°38	16°57	n.a.	S 9
S 10	1 19 1	20°16'33	2♋ 1	2° 7	3°53	14°24	5°40	18°58	10°28	14°47	0°37	13°57	12°35	17° 4	n.a.	S 10
M11	1 22 58	21°17'52	15°23	3°45	4°50	15° 0	5°42	19° 5	10°31	14°46	0°36	13°56	12°32	17°11	n.a.	M11
T 12	1 26 54	22°19'11	28°19	5°23	5°47	15°36	5°44	19°12	10°35	14°46	0°35	13°D56	12°29	17°17	n.a.	T 12
W13	1 30 51	23°20'29	10♌53	7° 1	6°45	16°12	5°45	19°19	10°39	14°45	0°34	13°57	12°26	17°24	n.a.	W13
T 14	1 34 48	24°21'47	23° 9	8°38	7°43	16°48	5°46	19°26	10°42	14°45	0°33	13°59	12°23	17°31	n.a.	T 14
F 15	1 38 44	25°23'04	5♍12	10°14	8°42	17°24	5°47	19°33	10°46	14°45	0°32	14° 0	12°19	17°37	n.a.	F 15
S 16	1 42 41	26°24'21	17° 6	11°49	9°41	18° 0	5°48	19°40	10°49	14°44	0°31	14°R 1	12°16	17°44	n.a.	S 16
S 17	1 46 37	27°25'37	28°56	13°22	10°41	18°37	5°49	19°47	10°53	14°44	0°30	13°59	12°13	17°51	n.a.	S 17
M18	1 50 34	28°26'52	10♎43	14°54	11°41	19°13	5°49	19°54	10°56	14°44	0°28	13°56	12°10	17°57	n.a.	M18
T 19	1 54 30	29°28'06	22°32	16°24	12°42	19°49	5°50	20° 1	11° 0	14°44	0°27	13°50	12° 7	18° 4	n.a.	T 19
W20	1 58 27	0♏29'20	4♏23	17°52	13°43	20°26	5°R50	20° 8	11° 3	14°44	0°26	13°42	12° 3	18°11	n.a.	W20
T 21	2 2 24	1°30'33	16°19	19°16	14°44	21° 2	5°50	20°15	11° 7	14°43	0°25	13°32	12° 0	18°17	n.a.	T 21
F 22	2 6 20	2°31'44	28°20	20°37	15°46	21°39	5°49	20°22	11°10	14°43	0°24	13°22	11°57	18°24	n.a.	F 22
S 23	2 10 17	3°32'54	10♐29	21°53	16°48	22°15	5°49	20°29	11°14	14°43	0°22	13°13	11°54	18°31	n.a.	S 23
S 24	2 14 13	4°34'03	22°47	23° 5	17°51	22°52	5°48	20°36	11°17	14°D43	0°21	13° 4	11°51	18°37	n.a.	S 24
M25	2 18 10	5°35'11	5♑17	24°10	18°54	23°28	5°47	20°43	11°20	14°43	0°20	12°57	11°48	18°44	n.a.	M25
T 26	2 22 7	6°36'18	18° 0	25°10	19°57	24° 5	5°46	20°50	11°24	14°43	0°18	12°53	11°44	18°51	n.a.	T 26
W27	2 26 3	7°37'22	1♒ 0	26° 1	21° 0	24°42	5°45	20°57	11°27	14°43	0°17	12°51	11°41	18°57	n.a.	W27
T 28	2 30 0	8°38'26	14°20	26°45	22° 4	25°19	5°43	21° 4	11°30	14°43	0°16	12°D51	11°38	19° 4	n.a.	T 28
F 29	2 33 56	9°39'27	28° 2	27°20	23° 8	25°55	5°42	21°11	11°34	14°44	0°15	12°52	11°35	19°11	n.a.	F 29
S 30	2 37 53	10♏40'27	12♓ 9	27♏45	24♍12	26♑32	5♋40	21♎18	11♎37	14♒44	0♊13	12°R53	11♓32	19♎17	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4s30	17s36	2s14	8s31	1s39	14n25	1n15	25s30	1s45	25n 6	1n 7	5s38	1n42	3s36	0n28	18s50	2s 8	28n25	7n45	6s19	6s50	9s 4		n.a.
S 2	4 54	11 24	0 59	9 13	1 43	14 13	1 22	25 26	1 43	25 6	1 8	5 41	1 42	3 38	0 28	18 51	2 8	28 25	7 45	6 18	6 51	9 7		n.a.
S 3	5 19	4 24	0n22	9 55	1 47	14 1	1 28	25 21	1 41	25 6	1 8	5 44	1 42	3 39	0 28	18 51	2 8	28 25	7 46	6 18	6 52	9 10		n.a.
M 4	5 43	2n58	1 43	10 36	1 50	13 47	1 34	25 17	1 40	25 6	1 8	5 47	1 42	3 41	0 28	18 51	2 8	28 25	7 46	6 19	6 53	9 14		n.a.
T 5	6 8	10 14	2 57	11 16	1 53	13 34	1 39	25 12	1 38	25 6	1 8	5 49	1 42	3 42	0 28	18 51	2 8	28 25	7 46	6 20	6 55	9 17		n.a.
W 6	6 32	16 55	3 59	11 56	1 56	13 19	1 44	25 7	1 36	25 7	1 9	5 52	1 42	3 44	0 28	18 51	2 8	28 26	7 46	6 22	6 56	9 20		n.a.
T 7	6 56	22 29	4 43	12 35	1 58	13 4	1 50	25 2	1 35	25 7	1 9	5 55	1 42	3 45	0 28	18 51	2 7	28 26	7 47	6 23	6 57	9 24		n.a.
F 8	7 20	26 30	5 7	13 13	2 0	12 49	1 54	24 57	1 33	25 7	1 9	5 58	1 42	3 46	0 28	18 51	2 7	28 26	7 47	6 25	6 58	9 27		n.a.
S 9	7 44	28 42	5 11	13 50	2 2	12 32	1 59	24 52	1 31	25 7	1 10	6 1	1 42	3 48	0 28	18 52	2 7	28 26	7 47	6 27	7 0	9 30		n.a.
S 10	8 8	29 1	4 57	14 27	2 3	12 15	2 4	24 46	1 30	25 8	1 10	6 4	1 42	3 49	0 28	18 52	2 7	28 26	7 47	6 28	7 1	9 34		n.a.
M11	8 31	27 35	4 26	15 2	2 3	11 58	2 8	24 41	1 28	25 8	1 10	6 6	1 42	3 51	0 28	18 52	2 7	28 26	7 47	6 29	7 2	9 37		n.a.
T 12	8 55	24 41	3 43	15 36	2 3	11 40	2 12	24 35	1 27	25 8	1 11	6 9	1 42	3 52	0 28	18 52	2 7	28 25	7 48	6 29	7 3	9 40		n.a.
W13	9 18	20 42	2 50	16 9	2 3	11 22	2 16	24 29	1 25	25 8	1 11	6 12	1 42	3 54	0 28	18 52	2 7	28 25	7 48	6 29	7 5	9 43		n.a.
T 14	9 41	15 54	1 51	16 40	2 2	11 3	2 19	24 23	1 24	25 9	1 11	6 15	1 42	3 55	0 28	18 52	2 7	28 25	7 48	6 28	7 6	9 47		n.a.
F 15	10 4	10 36	0 48	17 10	2 0	10 43	2 23	24 17	1 22	25 9	1 12	6 17	1 42	3 57	0 28	18 52	2 7	28 25	7 48	6 27	7 7	9 50		n.a.
S 16	10 27	4 58	0s17	17 38	1 57	10 23	2 26	24 10	1 21	25 9	1 12	6 20	1 41	3 58	0 28	18 52	2 7	28 25	7 49	6 27	7 8	9 53		n.a.
S 17	10 50	0s47	1 20	18 5	1 54	10 3	2 29	24 4	1 19	25 9	1 12	6 23	1 41	3 59	0 28	18 52	2 7	28 25	7 49	6 28	7 10	9 57		n.a.
M18	11 12	6 29	2 19	18 29	1 50	9 42	2 32	23 57	1 18	25 10	1 13	6 26	1 41	4 1	0 28	18 52	2 7	28 25	7 49	6 29	7 11	10 0		n.a.
T 19	11 35	11 58	3 13	18 51	1 45	9 20	2 34	23 50	1 16	25 10	1 13	6 28	1 41	4 2	0 28	18 52	2 7	28 25	7 49	6 32	7 12	10 3		n.a.
W20	11 57	17 2	3 58	19 11	1 39	8 58	2 37	23 43	1 15	25 10	1 13	6 31	1 41	4 4	0 28	18 52	2 7	28 25	7 49	6 35	7 13	10 6		n.a.
T 21	12 19	21 30	4 33	19 29	1 32	8 36	2 39	23 36	1 14	25 11	1 14	6 34	1 41	4 5	0 28	18 52	2 7	28 25	7 50	6 38	7 15	10 10		n.a.
F 22	12 40	25 7	4 56	19 44	1 24	8 13	2 41	23 29	1 12	25 11	1 14	6 37	1 41	4 6	0 28	18 52	2 7	28 25	7 50	6 42	7 16	10 13		n.a.
S 23	13 2	27 40	5 6	19 56	1 15	7 50	2 43	23 21	1 11	25 11	1 14	6 39	1 41	4 8	0 28	18 52	2 6	28 25	7 50	6 46	7 17	10 16		n.a.
S 24	13 23	28 54	5 2	20 5	1 5	7 27	2 45	23 14	1 9	25 12	1 15	6 42	1 41	4 9	0 28	18 52	2 6	28 25	7 50	6 50	7 18	10 20		n.a.
M25	13 44	28 42	4 44	20 11	0 54	7 3	2 46	23 6	1 8	25 12	1 15	6 45	1 41	4 10	0 28	18 52	2 6	28 25	7 50	6 52	7 20	10 23		n.a.
T 26	14 5	26 59	4 11	20 14	0 42	6 39	2 48	22 58	1 7	25 12	1 15	6 47	1 41	4 12	0 28	18 52	2 6	28 24	7 50	6 54	7 21	10 26		n.a.
W27	14 25	23 48	3 25	20 14	0 28	6 14	2 49	22 50	1 5	25 13	1 16	6 50	1 41	4 13	0 28	18 52	2 6	28 24	7 51	6 55	7 22	10 29		n.a.
T 28	14 46	19 18	2 27	20 10	0 14	5 49	2 50	22 42	1 4	25 13	1 16	6 53	1 41	4 15	0 28	18 52	2 6	28 24	7 51	6 55	7 23	10 33		n.a.
F 29	15 6	13 42	1 19	20 3	0n 2	5 24	2 51	22 33	1 3	25 14	1 16	6 55	1 41	4 16	0 28	18 51	2 6	28 24	7 51	6 54	7 24	10 36		n.a.
S 30	15s25	7s15	0s 4	19s53	0n19	4n59	2n52	22s25	1s 1	25n14	1n17	6s58	1n41	4s17	0n28	18s51	2s 6	28n24	7n51	6s54	7s26	10s39		n.a.

Julian Day Number = 360440.5, Delta T = 27h37m50s
Ecliptic obliquity = 24°05'04, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°17'57, Lahiri = -55°10'57 Julian Calendar 1 Nov. 3727 BCE == Greg. Calendar 2 Oct. 3727 BCE

The year -3726 astronomical counting style corresponds to year 3727 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3727 BCE
geocentric

DECEMBER 3727 BCE (-3726) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 41 49	11♏41'25	26♓40	27♏59	25♍17	27♉ 9	5°R38	21♎25	11♎40	14♒44	0°R12	12°R52	11♓29	19♎24	n.a.	S 1
M 2	2 45 46	12°42'22	11♈32	28°R 3	26°22	27°46	5♋36	21°31	11°44	14°44	0♊11	12♓49	11°25	19°31	n.a.	M 2
T 3	2 49 43	13°43'17	26°39	27°55	27°27	28°23	5°33	21°38	11°47	14°45	0° 9	12°43	11°22	19°37	n.a.	T 3
W 4	2 53 39	14°44'10	11♉52	27°36	28°32	29° 0	5°31	21°45	11°50	14°45	0° 8	12°35	11°19	19°44	n.a.	W 4
T 5	2 57 36	15°45'03	27° 1	27° 6	29°38	29°37	5°28	21°52	11°53	14°45	0° 6	12°25	11°16	19°51	n.a.	T 5
F 6	3 1 32	16°45'53	11♊54	26°26	0♎44	0♒14	5°25	21°58	11°56	14°46	0° 5	12°15	11°13	19°57	n.a.	F 6
S 7	3 5 29	17°46'43	26°24	25°36	1°50	0°51	5°22	22° 5	11°59	14°46	0° 4	12° 6	11° 9	20° 4	n.a.	S 7
S 8	3 9 25	18°47'31	10♋26	24°39	2°56	1°28	5°19	22°12	12° 3	14°46	0° 2	11°58	11° 6	20°11	n.a.	S 8
M 9	3 13 22	19°48'17	23°57	23°35	4° 2	2° 5	5°15	22°18	12° 6	14°47	0° 1	11°52	11° 3	20°17	n.a.	M 9
T 10	3 17 19	20°49'02	7♌ 0	22°27	5° 9	2°43	5°11	22°25	12° 9	14°47	29♉59	11°50	11° 0	20°24	n.a.	T 10
W11	3 21 15	21°49'46	19°37	21°16	6°16	3°20	5° 7	22°31	12°12	14°48	29°58	11°D49	10°57	20°31	n.a.	W11
T 12	3 25 12	22°50'28	1♍54	20° 5	7°23	3°57	5° 3	22°38	12°15	14°49	29°57	11°49	10°54	20°37	n.a.	T 12
F 13	3 29 8	23°51'09	13°56	18°55	8°30	4°34	4°59	22°44	12°18	14°49	29°55	11°R49	10°50	20°44	n.a.	F 13
S 14	3 33 5	24°51'48	25°48	17°48	9°38	5°12	4°55	22°50	12°21	14°50	29°54	11°48	10°47	20°51	n.a.	S 14
S 15	3 37 1	25°52'26	7♎35	16°46	10°45	5°49	4°50	22°57	12°23	14°51	29°52	11°45	10°44	20°57	n.a.	S 15
M16	3 40 58	26°53'02	19°22	15°49	11°53	6°26	4°46	23° 3	12°26	14°51	29°51	11°39	10°41	21° 4	n.a.	M16
T 17	3 44 54	27°53'36	1♏12	14°59	13° 1	7° 4	4°41	23° 9	12°29	14°52	29°49	11°31	10°38	21°11	n.a.	T 17
W18	3 48 51	28°54'09	13° 9	14°17	14° 9	7°41	4°36	23°16	12°32	14°53	29°48	11°19	10°35	21°18	n.a.	W18
T 19	3 52 48	29°54'40	25°13	13°42	15°17	8°18	4°31	23°22	12°35	14°54	29°46	11° 6	10°31	21°24	n.a.	T 19
F 20	3 56 44	0♐55'09	7♐26	13°15	16°25	8°56	4°25	23°28	12°37	14°55	29°45	10°51	10°28	21°31	n.a.	F 20
S 21	4 0 41	1°55'37	19°48	12°55	17°33	9°33	4°20	23°34	12°40	14°56	29°44	10°37	10°25	21°38	n.a.	S 21
S 22	4 4 37	2°56'02	2♑21	12°43	18°42	10°11	4°14	23°40	12°43	14°56	29°42	10°25	10°22	21°44	n.a.	S 22
M23	4 8 34	3°56'25	15° 4	12°D38	19°50	10°48	4° 8	23°46	12°45	14°57	29°41	10°15	10°19	21°51	n.a.	M23
T 24	4 12 30	4°56'46	27°58	12°40	20°59	11°26	4° 3	23°52	12°48	14°58	29°39	10° 7	10°15	21°58	n.a.	T 24
W25	4 16 27	5°57'04	11♒ 5	12°49	22° 8	12° 3	3°56	23°58	12°50	14°59	29°38	10° 3	10°12	22° 4	n.a.	W25
T 26	4 20 24	6°57'21	24°26	13° 4	23°17	12°41	3°50	24° 4	12°53	15° 0	29°36	10° 2	10° 9	22°11	n.a.	T 26
F 27	4 24 20	7°57'35	8♓ 3	13°24	24°26	13°18	3°44	24°10	12°55	15° 2	29°35	10° 1	10° 6	22°18	n.a.	F 27
S 28	4 28 17	8°57'46	21°59	13°50	25°35	13°56	3°38	24°15	12°58	15° 3	29°34	10° 1	10° 3	22°24	n.a.	S 28
S 29	4 32 13	9°57'55	6♈12	14°21	26°44	14°33	3°31	24°21	13° 0	15° 4	29°32	10° 0	10° 0	22°31	n.a.	S 29
M30	4 36 10	10°58'02	20°43	14°56	27°54	15°11	3°25	24°27	13° 2	15° 5	29°31	9°56	9°56	22°38	n.a.	M30
T 31	4 40 6	11♐58'06	5♉27	15♏36	29♎ 3	15♒48	3♋18	24♎32	13♎ 5	15♒ 6	29♉29	9♓49	9♓53	22♎44	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s45	0s15	1n13	19s39	0n36	4n33	2n52	22s16	1s 0	25n14	1n17	7s 1	1n41	4s18	0n28	18s51	2s 6	28n24	7n51	6s54	7s27	10s42		n.a.
M 2	16 4	6n55	2 27	19 22	0 55	4 7	2 53	22 8	0 59	25 15	1 17	7 3	1 41	4 20	0 28	18 51	2 6	28 24	7 51	6 56	7 28	10 46		n.a.
T 3	16 23	13 49	3 31	19 2	1 13	3 41	2 53	21 59	0 58	25 15	1 18	7 6	1 41	4 21	0 28	18 51	2 6	28 23	7 52	6 58	7 29	10 49		n.a.
W 4	16 41	19 56	4 21	18 39	1 32	3 14	2 53	21 50	0 56	25 16	1 18	7 8	1 41	4 22	0 28	18 51	2 6	28 23	7 52	7 1	7 31	10 52		n.a.
T 5	17 0	24 45	4 52	18 14	1 51	2 47	2 54	21 41	0 55	25 16	1 18	7 11	1 41	4 24	0 28	18 51	2 6	28 23	7 52	7 5	7 32	10 55		n.a.
F 6	17 18	27 50	5 3	17 47	2 10	2 21	2 53	21 31	0 54	25 17	1 18	7 13	1 41	4 25	0 28	18 50	2 6	28 23	7 52	7 9	7 33	10 59		n.a.
S 7	17 35	28 56	4 54	17 18	2 27	1 53	2 53	21 22	0 53	25 17	1 19	7 16	1 41	4 26	0 28	18 50	2 6	28 23	7 52	7 12	7 34	11 2		n.a.
S 8	17 53	28 6	4 27	16 48	2 44	1 26	2 53	21 12	0 51	25 17	1 19	7 18	1 41	4 27	0 28	18 50	2 5	28 22	7 52	7 16	7 36	11 5		n.a.
M 9	18 10	25 36	3 46	16 17	2 59	0 59	2 52	21 3	0 50	25 18	1 19	7 21	1 41	4 29	0 28	18 50	2 5	28 22	7 52	7 18	7 37	11 8		n.a.
T 10	18 26	21 49	2 54	15 47	3 13	0 31	2 52	20 53	0 49	25 18	1 20	7 23	1 41	4 30	0 28	18 50	2 5	28 22	7 52	7 19	7 38	11 12		n.a.
W11	18 43	17 9	1 55	15 17	3 24	0 3	2 51	20 43	0 48	25 19	1 20	7 26	1 41	4 31	0 28	18 49	2 5	28 22	7 53	7 19	7 39	11 15		n.a.
T 12	18 59	11 54	0 53	14 49	3 33	0s25	2 50	20 33	0 47	25 19	1 20	7 28	1 41	4 32	0 28	18 49	2 5	28 22	7 53	7 19	7 41	11 18		n.a.
F 13	19 14	6 19	0s11	14 24	3 40	0 53	2 49	20 22	0 46	25 20	1 21	7 31	1 41	4 33	0 28	18 49	2 5	28 21	7 53	7 19	7 42	11 21		n.a.
S 14	19 30	0 36	1 14	14 0	3 45	1 21	2 48	20 12	0 45	25 20	1 21	7 33	1 41	4 34	0 28	18 49	2 5	28 21	7 53	7 19	7 43	11 24		n.a.
S 15	19 44	5s 6	2 12	13 40	3 47	1 49	2 47	20 1	0 43	25 21	1 21	7 36	1 41	4 36	0 28	18 48	2 5	28 21	7 53	7 21	7 44	11 28		n.a.
M16	19 59	10 37	3 5	13 24	3 47	2 17	2 46	19 51	0 42	25 21	1 21	7 38	1 41	4 37	0 28	18 48	2 5	28 21	7 53	7 23	7 46	11 31		n.a.
T 17	20 13	15 47	3 50	13 11	3 46	2 46	2 44	19 40	0 41	25 22	1 22	7 40	1 41	4 38	0 28	18 48	2 5	28 20	7 53	7 26	7 47	11 34		n.a.
W18	20 27	20 24	4 25	13 1	3 43	3 14	2 43	19 29	0 40	25 22	1 22	7 43	1 41	4 39	0 28	18 47	2 5	28 20	7 53	7 31	7 48	11 37		n.a.
T 19	20 40	24 14	4 48	12 55	3 38	3 42	2 41	19 18	0 39	25 23	1 22	7 45	1 41	4 40	0 28	18 47	2 5	28 20	7 53	7 36	7 49	11 41		n.a.
F 20	20 54	27 3	4 59	12 53	3 32	4 11	2 39	19 7	0 38	25 23	1 23	7 47	1 42	4 41	0 28	18 47	2 5	28 20	7 53	7 41	7 50	11 44		n.a.
S 21	21 6	28 36	4 56	12 54	3 24	4 39	2 38	18 56	0 37	25 24	1 23	7 49	1 42	4 42	0 28	18 46	2 5	28 19	7 54	7 47	7 52	11 47		n.a.
S 22	21 18	28 42	4 38	12 58	3 16	5 7	2 36	18 44	0 36	25 24	1 23	7 52	1 42	4 43	0 28	18 46	2 5	28 19	7 54	7 52	7 53	11 50		n.a.
M23	21 30	27 18	4 7	13 5	3 7	5 36	2 34	18 33	0 35	25 24	1 23	7 54	1 42	4 44	0 28	18 46	2 4	28 19	7 54	7 56	7 54	11 53		n.a.
T 24	21 42	24 25	3 22	13 15	2 58	6 4	2 32	18 21	0 34	25 25	1 24	7 56	1 42	4 45	0 28	18 45	2 4	28 19	7 54	7 59	7 55	11 57		n.a.
W25	21 53	20 15	2 26	13 27	2 48	6 32	2 30	18 10	0 33	25 25	1 24	7 58	1 42	4 46	0 28	18 45	2 4	28 18	7 54	8 0	7 57	12 0		n.a.
T 26	22 3	15 0	1 21	13 41	2 37	7 0	2 27	17 58	0 32	25 26	1 24	8 0	1 42	4 47	0 28	18 45	2 4	28 18	7 54	8 1	7 58	12 3		n.a.
F 27	22 13	8 56	0 10	13 57	2 27	7 29	2 25	17 46	0 31	25 26	1 24	8 3	1 42	4 48	0 28	18 44	2 4	28 18	7 54	8 1	7 59	12 6		n.a.
S 28	22 23	2 19	1n 3	14 15	2 16	7 57	2 23	17 34	0 30	25 27	1 25	8 5	1 42	4 49	0 28	18 44	2 4	28 17	7 54	8 1	8 0	12 9		n.a.
S 29	22 32	4n34	2 13	14 35	2 5	8 24	2 20	17 22	0 29	25 27	1 25	8 7	1 42	4 50	0 28	18 43	2 4	28 17	7 54	8 1	8 2	12 12		n.a.
M30	22 41	11 20	3 17	14 56	1 54	8 52	2 18	17 9	0 28	25 27	1 25	8 9	1 42	4 51	0 28	18 43	2 4	28 17	7 54	8 3	8 3	12 16		n.a.
T 31	22s50	17n35	4n 8	15s18	1n43	9s20	2n15	16s57	0s27	25n28	1n25	8s11	1n42	4s52	0n28	18s43	2s 4	28n17	7n54	8s 5	8s 4	12s19		n.a.

Julian Day Number = 360470.5, Delta T = 27h37m47s
Ecliptic obliquity = 24°05'04, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°17'53, Lahiri = -55°10'52 Julian Calendar 1 Dec. 3727 BCE == Greg. Calendar 1 Nov. 3727 BCE

The year -3726 astronomical counting style corresponds to year 3727 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3726 BCE
geocentric

JANUARY 3726 BCE (-3725) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 44 3	12♐58'08	20♉19	16♏19	0♏12	16♒26	3°R11	24♎38	13♎ 7	15♒ 7	29°R28	9°R40	9♓50	22♎51	n.a.	W 1
T 2	4 47 59	13°58'08	5♊11	17° 6	1°22	17° 4	3♋ 4	24°43	13° 9	15° 9	29♉27	9♓29	9°47	22°58	n.a.	T 2
F 3	4 51 56	14°58'06	19°53	17°57	2°32	17°41	2°57	24°48	13°11	15°10	29°25	9°17	9°44	23° 4	n.a.	F 3
S 4	4 55 53	15°58'01	4♋18	18°51	3°41	18°19	2°50	24°54	13°14	15°11	29°24	9° 6	9°41	23°11	n.a.	S 4
S 5	4 59 49	16°57'55	18°19	19°48	4°51	18°56	2°43	24°59	13°16	15°13	29°22	8°56	9°37	23°18	n.a.	S 5
M 6	5 3 46	17°57'46	1♌53	20°47	6° 1	19°34	2°36	25° 4	13°18	15°14	29°21	8°49	9°34	23°25	n.a.	M 6
T 7	5 7 42	18°57'36	15° 0	21°49	7°11	20°12	2°28	25° 9	13°20	15°15	29°20	8°45	9°31	23°31	n.a.	T 7
W 8	5 11 39	19°57'23	27°42	22°54	8°21	20°49	2°21	25°14	13°22	15°17	29°18	8°43	9°28	23°38	n.a.	W 8
T 9	5 15 35	20°57'08	10♍ 3	24° 1	9°31	21°27	2°13	25°19	13°24	15°18	29°17	8°D42	9°25	23°45	n.a.	T 9
F 10	5 19 32	21°56'52	22° 8	25°10	10°41	22° 5	2° 6	25°24	13°25	15°20	29°16	8°R42	9°21	23°51	n.a.	F 10
S 11	5 23 28	22°56'33	4♎ 2	26°21	11°51	22°42	1°58	25°29	13°27	15°21	29°14	8°42	9°18	23°58	n.a.	S 11
S 12	5 27 25	23°56'12	15°51	27°34	13° 2	23°20	1°51	25°34	13°29	15°23	29°13	8°40	9°15	24° 5	n.a.	S 12
M13	5 31 21	24°55'50	27°40	28°49	14°12	23°58	1°43	25°39	13°31	15°24	29°12	8°35	9°12	24°11	n.a.	M13
T 14	5 35 18	25°55'25	9♏33	0♐ 6	15°22	24°35	1°35	25°43	13°32	15°26	29°11	8°28	9° 9	24°18	n.a.	T 14
W15	5 39 15	26°54'59	21°35	1°24	16°33	25°13	1°28	25°48	13°34	15°28	29° 9	8°18	9° 6	24°25	n.a.	W15
T 16	5 43 11	27°54'30	3♐47	2°44	17°43	25°51	1°20	25°53	13°36	15°29	29° 8	8° 7	9° 2	24°31	n.a.	T 16
F 17	5 47 8	28°53'59	16°12	4° 6	18°54	26°28	1°12	25°57	13°37	15°31	29° 7	7°54	8°59	24°38	n.a.	F 17
S 18	5 51 4	29°53'26	28°50	5°29	20° 5	27° 6	1° 4	26° 1	13°39	15°33	29° 6	7°41	8°56	24°45	n.a.	S 18
S 19	5 55 1	0♑52'51	11♑41	6°54	21°15	27°44	0°56	26° 6	13°40	15°34	29° 4	7°30	8°53	24°51	n.a.	S 19
M20	5 58 57	1°52'13	24°44	8°20	22°26	28°21	0°49	26°10	13°42	15°36	29° 3	7°21	8°50	24°58	n.a.	M20
T 21	6 2 54	2°51'33	7♒59	9°48	23°37	28°59	0°41	26°14	13°43	15°38	29° 2	7°15	8°47	25° 5	n.a.	T 21
W22	6 6 50	3°50'50	21°24	11°17	24°47	29°37	0°33	26°18	13°44	15°39	29° 1	7°12	8°43	25°12	n.a.	W22
T 23	6 10 47	4°50'05	4♓59	12°48	25°58	0♓15	0°25	26°22	13°45	15°41	29° 0	7°D11	8°40	25°18	n.a.	T 23
F 24	6 14 43	5°49'17	18°45	14°20	27° 9	0°52	0°18	26°26	13°47	15°43	28°59	7°11	8°37	25°25	n.a.	F 24
S 25	6 18 40	6°48'27	2♈41	15°53	28°20	1°30	0°10	26°30	13°48	15°45	28°58	7°R12	8°34	25°32	n.a.	S 25
S 26	6 22 36	7°47'34	16°47	17°27	29°31	2° 8	0° 2	26°34	13°49	15°47	28°57	7°11	8°31	25°38	n.a.	S 26
M27	6 26 33	8°46'38	1♉ 2	19° 4	0♐42	2°45	29♊55	26°37	13°50	15°49	28°56	7° 9	8°27	25°45	n.a.	M27
T 28	6 30 30	9°45'40	15°24	20°41	1°53	3°23	29°47	26°41	13°51	15°50	28°54	7° 5	8°24	25°52	n.a.	T 28
W29	6 34 26	10°44'40	29°50	22°20	3° 4	4° 1	29°39	26°44	13°52	15°52	28°53	6°58	8°21	25°58	n.a.	W29
T 30	6 38 23	11°43'37	14♊15	24° 0	4°15	4°38	29°32	26°48	13°53	15°54	28°52	6°50	8°18	26° 5	n.a.	T 30
F 31	6 42 19	12♑42'32	28♊32	25♐42	5♐26	5♓16	29♊24	26♎51	13♎54	15♒56	28♉52	6♓41	8♓15	26♎12	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s58	22n50	4n43	15s42	1n32	9s47	2n13	16s44	0s26	25n28	1n26	8s13	1n42	4s53	0n28	18s42	2s 4	28n16	7n54	8s 9	8s 5	12s22		n.a.
T 2	23 5	26 38	4 59	16 6	1 22	10 14	2 10	16 32	0 25	25 29	1 26	8 15	1 42	4 54	0 28	18 42	2 4	28 16	7 54	8 13	8 6	12 25		n.a.
F 3	23 12	28 35	4 55	16 30	1 11	10 41	2 7	16 19	0 24	25 29	1 26	8 17	1 42	4 55	0 28	18 41	2 4	28 16	7 54	8 18	8 8	12 28		n.a.
S 4	23 19	28 32	4 32	16 56	1 1	11 8	2 4	16 6	0 23	25 29	1 26	8 19	1 42	4 55	0 28	18 41	2 4	28 15	7 54	8 22	8 9	12 31		n.a.
S 5	23 25	26 38	3 53	17 21	0 50	11 35	2 1	15 54	0 22	25 30	1 26	8 21	1 42	4 56	0 28	18 40	2 4	28 15	7 54	8 26	8 10	12 35		n.a.
M 6	23 31	23 13	3 1	17 47	0 40	12 2	1 59	15 41	0 21	25 30	1 27	8 22	1 42	4 57	0 28	18 40	2 4	28 15	7 54	8 29	8 11	12 38		n.a.
T 7	23 37	18 43	2 2	18 14	0 30	12 28	1 56	15 28	0 20	25 30	1 27	8 24	1 42	4 58	0 28	18 39	2 4	28 14	7 54	8 30	8 13	12 41		n.a.
W 8	23 41	13 30	0 58	18 40	0 20	12 54	1 53	15 14	0 19	25 31	1 27	8 26	1 43	4 59	0 28	18 39	2 4	28 14	7 54	8 31	8 14	12 44		n.a.
T 9	23 46	7 54	0s 7	19 6	0 11	13 19	1 49	15 1	0 18	25 31	1 27	8 28	1 43	4 59	0 28	18 38	2 3	28 14	7 54	8 31	8 15	12 47		n.a.
F 10	23 50	2 8	1 11	19 33	0 2	13 45	1 46	14 48	0 17	25 31	1 27	8 30	1 43	5 0	0 28	18 38	2 3	28 14	7 54	8 31	8 16	12 50		n.a.
S 11	23 53	3s37	2 10	19 59	0s 7	14 10	1 43	14 34	0 16	25 32	1 28	8 31	1 43	5 1	0 28	18 37	2 3	28 13	7 54	8 32	8 18	12 53		n.a.
S 12	23 56	9 12	3 3	20 25	0 16	14 35	1 40	14 21	0 15	25 32	1 28	8 33	1 43	5 2	0 28	18 37	2 3	28 13	7 54	8 32	8 19	12 57		n.a.
M13	23 59	14 28	3 49	20 50	0 25	14 59	1 37	14 7	0 15	25 32	1 28	8 35	1 43	5 2	0 28	18 36	2 3	28 13	7 54	8 34	8 20	13 0		n.a.
T 14	24 1	19 13	4 24	21 15	0 33	15 24	1 34	13 54	0 14	25 32	1 28	8 37	1 43	5 3	0 28	18 36	2 3	28 12	7 54	8 37	8 21	13 3		n.a.
W15	24 3	23 17	4 49	21 40	0 41	15 48	1 30	13 40	0 13	25 33	1 28	8 38	1 43	5 3	0 28	18 35	2 3	28 12	7 54	8 41	8 22	13 6		n.a.
T 16	24 4	26 23	5 0	22 3	0 48	16 11	1 27	13 26	0 12	25 33	1 28	8 40	1 43	5 4	0 28	18 35	2 3	28 12	7 54	8 45	8 24	13 9		n.a.
F 17	24 5	28 17	4 58	22 27	0 56	16 34	1 24	13 12	0 11	25 33	1 28	8 41	1 43	5 5	0 29	18 34	2 3	28 11	7 54	8 50	8 25	13 12		n.a.
S 18	24 5	28 46	4 41	22 49	1 3	16 57	1 20	12 58	0 10	25 33	1 29	8 43	1 43	5 5	0 29	18 34	2 3	28 11	7 54	8 55	8 26	13 15		n.a.
S 19	24 5	27 42	4 10	23 11	1 9	17 19	1 17	12 44	0 9	25 34	1 29	8 44	1 43	5 6	0 29	18 33	2 3	28 11	7 54	8 59	8 27	13 18		n.a.
M20	24 4	25 7	3 25	23 32	1 15	17 41	1 14	12 30	0 9	25 34	1 29	8 46	1 44	5 6	0 29	18 32	2 3	28 10	7 54	9 2	8 29	13 22		n.a.
T 21	24 3	21 9	2 29	23 52	1 21	18 3	1 10	12 16	0 8	25 34	1 29	8 47	1 44	5 7	0 29	18 32	2 3	28 10	7 54	9 5	8 30	13 25		n.a.
W22	24 1	16 3	1 23	24 10	1 27	18 24	1 7	12 1	0 7	25 34	1 29	8 49	1 44	5 7	0 29	18 31	2 3	28 10	7 54	9 6	8 31	13 28		n.a.
T 23	23 59	10 7	0 12	24 28	1 32	18 44	1 4	11 47	0 6	25 34	1 29	8 50	1 44	5 8	0 29	18 31	2 3	28 9	7 54	9 6	8 32	13 31		n.a.
F 24	23 57	3 38	1n 1	24 44	1 37	19 4	1 0	11 33	0 5	25 34	1 29	8 51	1 44	5 8	0 29	18 30	2 3	28 9	7 54	9 6	8 33	13 34		n.a.
S 25	23 54	3n 6	2 12	25 0	1 42	19 24	0 57	11 18	0 5	25 34	1 29	8 53	1 44	5 9	0 29	18 30	2 3	28 9	7 54	9 6	8 35	13 37		n.a.
S 26	23 51	9 45	3 15	25 14	1 46	19 43	0 53	11 3	0 4	25 34	1 29	8 54	1 44	5 9	0 29	18 29	2 3	28 8	7 54	9 6	8 36	13 40		n.a.
M27	23 47	15 59	4 7	25 26	1 49	20 2	0 50	10 49	0 3	25 34	1 29	8 55	1 44	5 10	0 29	18 28	2 3	28 8	7 53	9 7	8 37	13 43		n.a.
T 28	23 43	21 24	4 44	25 37	1 53	20 20	0 47	10 34	0 2	25 34	1 29	8 57	1 44	5 10	0 29	18 28	2 3	28 8	7 53	9 9	8 38	13 46		n.a.
W29	23 38	25 35	5 3	25 47	1 55	20 38	0 43	10 19	0 2	25 35	1 30	8 58	1 44	5 10	0 29	18 27	2 3	28 7	7 53	9 11	8 40	13 49		n.a.
T 30	23 33	28 8	5 2	25 54	1 58	20 55	0 40	10 5	0 1	25 35	1 30	8 59	1 45	5 11	0 29	18 26	2 3	28 7	7 53	9 14	8 41	13 52		n.a.
F 31	23s27	28n48	4n43	26s 0	2s 0	21s11	0n36	9s50	0s 0	25n35	1n30	9s 0	1n45	5s11	0n29	18s26	2s 3	28n 7	7n53	9s18	8s42	13s55		n.a.

Julian Day Number = 360501.5, Delta T = 27h37m44s
Ecliptic obliquity = 24°05'03, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°17'49, Lahiri = -55°10'48 Julian Calendar 1 Jan. 3726 BCE == Greg. Calendar 2 Dec. 3727 BCE

The year -3725 astronomical counting style corresponds to year 3726 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3726 BCE
geocentric

FEBRUARY 3726 BCE (-3725) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 46 16	13♉41'24	12♋35	27♐25	6♐37	5♓54	29°R17	26♎54	13♎54	15♒58	28°R51	6°R33	8♓12	26♎18	n.a.	S 1
S 2	6 50 12	14°40'14	26°21	29° 9	7°48	6°32	29♊10	26°57	13°55	16° 0	28♉50	6♓25	8° 8	26°25	n.a.	S 2
M 3	6 54 9	15°39'02	9♌46	0♉55	8°59	7° 9	29° 3	27° 1	13°56	16° 2	28°49	6°20	8° 5	26°32	n.a.	M 3
T 4	6 58 5	16°37'48	22°48	2°42	10°10	7°47	28°55	27° 4	13°56	16° 4	28°48	6°17	8° 2	26°38	n.a.	T 4
W 5	7 2 2	17°36'31	5♍29	4°31	11°22	8°25	28°48	27° 6	13°57	16° 6	28°47	6°D16	7°59	26°45	n.a.	W 5
T 6	7 5 58	18°35'13	17°52	6°21	12°33	9° 2	28°41	27° 9	13°58	16° 8	28°46	6°17	7°56	26°52	n.a.	T 6
F 7	7 9 55	19°33'52	29°59	8°13	13°44	9°40	28°34	27°12	13°58	16°10	28°45	6°18	7°53	26°59	n.a.	F 7
S 8	7 13 51	20°32'30	11♎56	10° 6	14°55	10°18	28°28	27°15	13°58	16°12	28°44	6°19	7°49	27° 5	n.a.	S 8
S 9	7 17 48	21°31'06	23°47	12° 0	16° 7	10°55	28°21	27°17	13°59	16°14	28°44	6°R20	7°46	27°12	n.a.	S 9
M10	7 21 45	22°29'40	5♏38	13°56	17°18	11°33	28°14	27°20	13°59	16°16	28°43	6°19	7°43	27°19	n.a.	M10
T 11	7 25 41	23°28'12	17°34	15°54	18°30	12°11	28° 8	27°22	13°59	16°19	28°42	6°16	7°40	27°25	n.a.	T 11
W12	7 29 38	24°26'42	29°39	17°52	19°41	12°48	28° 2	27°24	14° 0	16°21	28°41	6°11	7°37	27°32	n.a.	W12
T 13	7 33 34	25°25'10	11♐57	19°53	20°53	13°26	27°55	27°26	14° 0	16°23	28°41	6° 5	7°33	27°39	n.a.	T 13
F 14	7 37 31	26°23'37	24°31	21°54	22° 4	14° 4	27°49	27°28	14° 0	16°25	28°40	5°58	7°30	27°45	n.a.	F 14
S 15	7 41 27	27°22'01	7♑21	23°57	23°16	14°42	27°43	27°30	14° 0	16°27	28°40	5°51	7°27	27°52	n.a.	S 15
S 16	7 45 24	28°20'23	20°29	26° 1	24°27	15°19	27°37	27°32	14°R 0	16°29	28°39	5°45	7°24	27°59	n.a.	S 16
M17	7 49 20	29°18'44	3♒53	28° 6	25°39	15°57	27°32	27°34	14° 0	16°31	28°38	5°41	7°21	28° 5	n.a.	M17
T 18	7 53 17	0♒17'02	17°32	0♒11	26°50	16°35	27°26	27°36	14° 0	16°34	28°38	5°37	7°18	28°12	n.a.	T 18
W19	7 57 13	1°15'18	1♓22	2°18	28° 2	17°12	27°21	27°37	14° 0	16°36	28°37	5°D36	7°14	28°19	n.a.	W19
T 20	8 1 10	2°13'32	15°21	4°25	29°13	17°50	27°15	27°39	14° 0	16°38	28°37	5°36	7°11	28°26	n.a.	T 20
F 21	8 5 6	3°11'44	29°27	6°32	0♑25	18°28	27°10	27°40	13°59	16°40	28°36	5°38	7° 8	28°32	n.a.	F 21
S 22	8 9 3	4° 9'53	13♈37	8°40	1°37	19° 5	27° 5	27°42	13°59	16°42	28°36	5°39	7° 5	28°39	n.a.	S 22
S 23	8 13 0	5° 8'00	27°48	10°47	2°48	19°43	27° 0	27°43	13°59	16°45	28°35	5°40	7° 2	28°46	n.a.	S 23
M24	8 16 56	6° 6'05	12♉ 0	12°54	4° 0	20°21	26°55	27°44	13°58	16°47	28°35	5°R40	6°59	28°52	n.a.	M24
T 25	8 20 53	7° 4'08	26°10	15° 0	5°12	20°58	26°51	27°45	13°58	16°49	28°35	5°39	6°55	28°59	n.a.	T 25
W26	8 24 49	8° 2'09	10♊15	17° 5	6°24	21°36	26°47	27°46	13°58	16°51	28°34	5°37	6°52	29° 6	n.a.	W26
T 27	8 28 46	9° 0'07	24°13	19° 9	7°35	22°14	26°42	27°47	13°57	16°53	28°34	5°33	6°49	29°12	n.a.	T 27
F 28	8 32 42	9♒58'04	8♋ 2	21♒11	8♑47	22♓51	26♊38	27♎48	13♎56	16♒56	28♉34	5♓29	6♓46	29♎19	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s21	27n34	4n 7	26s 5	2s 1	21s27	0n33	9s35	0n 1	25n35	1n30	9s 1	1n45	5s11	0n29	18s25	2s 3	28n 7	7n53	9s21	8s43	13s59		n.a.
S 2	23 15	24 40	3 17	26 7	2 2	21 43	0 30	9 20	0 1	25 35	1 30	9 2	1 45	5 12	0 29	18 25	2 2	28 6	7 53	9 24	8 44	14 2		n.a.
M 3	23 8	20 29	2 18	26 8	2 3	21 58	0 26	9 5	0 2	25 35	1 30	9 3	1 45	5 12	0 29	18 24	2 2	28 6	7 53	9 26	8 46	14 5		n.a.
T 4	23 1	15 25	1 12	26 6	2 3	22 12	0 23	8 50	0 3	25 34	1 30	9 4	1 45	5 12	0 29	18 23	2 2	28 6	7 53	9 27	8 47	14 8		n.a.
W 5	22 53	9 49	0 4	26 3	2 3	22 25	0 20	8 35	0 4	25 34	1 30	9 5	1 45	5 12	0 29	18 23	2 2	28 5	7 53	9 27	8 48	14 11		n.a.
T 6	22 45	3 58	1s 2	25 57	2 2	22 38	0 16	8 20	0 4	25 34	1 30	9 6	1 45	5 13	0 29	18 22	2 2	28 5	7 53	9 27	8 49	14 14		n.a.
F 7	22 37	1s53	2 4	25 49	2 0	22 51	0 13	8 4	0 5	25 34	1 30	9 7	1 45	5 13	0 29	18 21	2 2	28 5	7 53	9 26	8 50	14 17		n.a.
S 8	22 28	7 35	3 0	25 39	1 58	23 3	0 10	7 49	0 6	25 34	1 30	9 8	1 45	5 13	0 29	18 21	2 2	28 5	7 52	9 26	8 52	14 20		n.a.
S 9	22 19	12 59	3 48	25 26	1 55	23 14	0 7	7 34	0 7	25 34	1 30	9 9	1 46	5 13	0 29	18 20	2 2	28 4	7 52	9 26	8 53	14 23		n.a.
M10	22 9	17 55	4 26	25 12	1 52	23 24	0 3	7 19	0 7	25 34	1 30	9 10	1 46	5 13	0 29	18 19	2 2	28 4	7 52	9 26	8 54	14 26		n.a.
T 11	21 59	22 12	4 53	24 54	1 49	23 34	0 0	7 3	0 8	25 34	1 30	9 10	1 46	5 13	0 29	18 19	2 2	28 4	7 52	9 27	8 55	14 29		n.a.
W12	21 48	25 37	5 7	24 34	1 44	23 43	0s 3	6 48	0 9	25 34	1 30	9 11	1 46	5 13	0 29	18 18	2 2	28 3	7 52	9 29	8 57	14 32		n.a.
T 13	21 38	27 54	5 7	24 12	1 39	23 52	0 6	6 32	0 9	25 34	1 30	9 12	1 46	5 13	0 29	18 17	2 2	28 3	7 52	9 31	8 58	14 35		n.a.
F 14	21 26	28 51	4 53	23 47	1 34	23 59	0 9	6 17	0 10	25 33	1 30	9 12	1 46	5 13	0 29	18 17	2 2	28 3	7 52	9 34	8 59	14 38		n.a.
S 15	21 15	28 16	4 24	23 20	1 28	24 7	0 12	6 1	0 11	25 33	1 29	9 13	1 46	5 13	0 29	18 16	2 2	28 3	7 52	9 36	9 0	14 41		n.a.
S 16	21 3	26 6	3 41	22 50	1 21	24 13	0 15	5 46	0 11	25 33	1 29	9 14	1 46	5 13	0 29	18 15	2 2	28 2	7 52	9 39	9 1	14 44		n.a.
M17	20 51	22 27	2 44	22 18	1 14	24 19	0 18	5 30	0 12	25 33	1 29	9 14	1 46	5 13	0 29	18 15	2 2	28 2	7 52	9 41	9 3	14 47		n.a.
T 18	20 38	17 32	1 37	21 44	1 6	24 24	0 21	5 15	0 13	25 33	1 29	9 15	1 47	5 13	0 29	18 14	2 2	28 2	7 51	9 42	9 4	14 50		n.a.
W19	20 25	11 38	0 23	21 7	0 58	24 28	0 24	4 59	0 13	25 33	1 29	9 15	1 47	5 13	0 29	18 13	2 2	28 2	7 51	9 42	9 5	14 53		n.a.
T 20	20 12	5 7	0n53	20 28	0 49	24 32	0 27	4 43	0 14	25 32	1 29	9 16	1 47	5 13	0 29	18 12	2 2	28 1	7 51	9 42	9 6	14 56		n.a.
F 21	19 58	1n42	2 7	19 46	0 39	24 35	0 30	4 28	0 15	25 32	1 29	9 16	1 47	5 13	0 29	18 12	2 2	28 1	7 51	9 42	9 7	14 59		n.a.
S 22	19 44	8 27	3 13	19 3	0 30	24 37	0 32	4 12	0 15	25 32	1 29	9 16	1 47	5 13	0 29	18 11	2 2	28 1	7 51	9 41	9 9	15 2		n.a.
S 23	19 30	14 48	4 7	18 19	0 19	24 38	0 35	3 56	0 16	25 32	1 29	9 17	1 47	5 13	0 29	18 10	2 2	28 1	7 51	9 41	9 10	15 5		n.a.
M24	19 15	20 22	4 47	17 32	0 9	24 39	0 38	3 40	0 16	25 32	1 29	9 17	1 47	5 13	0 29	18 10	2 2	28 0	7 51	9 41	9 11	15 8		n.a.
T 25	19 0	24 48	5 9	16 45	0n 2	24 39	0 40	3 25	0 17	25 31	1 29	9 17	1 47	5 12	0 29	18 9	2 2	28 0	7 51	9 41	9 12	15 11		n.a.
W26	18 45	27 43	5 12	15 56	0 13	24 38	0 43	3 9	0 18	25 31	1 29	9 18	1 48	5 12	0 29	18 8	2 2	28 0	7 50	9 42	9 13	15 14		n.a.
T 27	18 29	28 53	4 57	15 6	0 24	24 37	0 45	2 53	0 18	25 31	1 29	9 18	1 48	5 12	0 29	18 8	2 2	28 0	7 50	9 43	9 15	15 17		n.a.
F 28	18s13	28n14	4n24	14s16	0n35	24s35	0s48	2s37	0n19	25n31	1n28	9s18	1n48	5s12	0n29	18s 7	2s 2	28n 0	7n50	9s45	9s16	15s20		n.a.

Julian Day Number = 360532.5, Delta T = 27h37m41s
Ecliptic obliquity = 24°05'03, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°17'45, Lahiri = -55°10'44 Julian Calendar 1 Feb. 3726 BCE == Greg. Calendar 2 Jan. 3726 BCE

The year -3725 astronomical counting style corresponds to year 3726 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3726 BCE
geocentric

MARCH 3726 BCE (-3725) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 36 39	10♒55'58	21♋38	23♒11	9♉59	23♓29	26°R34	27♎48	13°R56	16♒58	28°R33	5°R26	6♓43	29♎26	n.a.	S 1
S 2	8 40 35	11°53'50	5♌ 0	25° 9	11°11	24° 7	26♊31	27°49	13♎55	17° 0	28♉33	5♓23	6°39	29°33	n.a.	S 2
M 3	8 44 32	12°51'41	18° 5	27° 4	12°23	24°44	26°27	27°49	13°54	17° 2	28°33	5°21	6°36	29°39	n.a.	M 3
T 4	8 48 28	13°49'30	0♍54	28°56	13°34	25°22	26°24	27°50	13°54	17° 5	28°33	5°D20	6°33	29°46	n.a.	T 4
W 5	8 52 25	14°47'17	13°27	0♓46	14°46	26° 0	26°20	27°50	13°53	17° 7	28°33	5°20	6°30	29°53	n.a.	W 5
T 6	8 56 21	15°45'02	25°45	2°32	15°58	26°37	26°17	27°50	13°52	17° 9	28°32	5°21	6°27	29°59	n.a.	T 6
F 7	9 0 18	16°42'46	7♎51	4°15	17°10	27°15	26°15	27°R50	13°51	17°11	28°32	5°22	6°24	0♏ 6	n.a.	F 7
S 8	9 4 15	17°40'29	19°48	5°55	18°22	27°52	26°12	27°50	13°50	17°14	28°32	5°24	6°20	0°13	n.a.	S 8
S 9	9 8 11	18°38'10	1♏40	7°30	19°34	28°30	26° 9	27°50	13°49	17°16	28°32	5°25	6°17	0°19	n.a.	S 9
M10	9 12 8	19°35'50	13°33	9° 3	20°46	29° 8	26° 7	27°50	13°48	17°18	28°D32	5°26	6°14	0°26	n.a.	M10
T 11	9 16 4	20°33'28	25°30	10°31	21°58	29°45	26° 5	27°49	13°47	17°20	28°32	5°R26	6°11	0°33	n.a.	T 11
W12	9 20 1	21°31'06	7♐35	11°56	23°10	0♈23	26° 3	27°49	13°46	17°23	28°32	5°25	6° 8	0°40	n.a.	W12
T 13	9 23 57	22°28'42	19°55	13°17	24°22	1° 1	26° 1	27°48	13°45	17°25	28°32	5°24	6° 4	0°46	n.a.	T 13
F 14	9 27 54	23°26'16	2♑31	14°33	25°34	1°38	25°59	27°48	13°43	17°27	28°32	5°23	6° 1	0°53	n.a.	F 14
S 15	9 31 50	24°23'50	15°28	15°46	26°47	2°16	25°58	27°47	13°42	17°29	28°32	5°21	5°58	1° 0	n.a.	S 15
S 16	9 35 47	25°21'22	28°46	16°55	27°59	2°54	25°57	27°46	13°41	17°32	28°33	5°20	5°55	1° 6	n.a.	S 16
M17	9 39 43	26°18'53	12♒25	17°59	29°11	3°31	25°56	27°45	13°40	17°34	28°33	5°19	5°52	1°13	n.a.	M17
T 18	9 43 40	27°16'22	26°24	19° 0	0♒23	4° 9	25°55	27°44	13°38	17°36	28°33	5°18	5°49	1°20	n.a.	T 18
W19	9 47 37	28°13'50	10♓39	19°56	1°35	4°46	25°54	27°43	13°37	17°38	28°33	5°D18	5°45	1°26	n.a.	W19
T 20	9 51 33	29°11'17	25° 5	20°48	2°47	5°24	25°53	27°42	13°35	17°41	28°33	5°19	5°42	1°33	n.a.	T 20
F 21	9 55 30	0♓ 8'42	9♈37	21°35	4° 0	6° 2	25°53	27°41	13°34	17°43	28°34	5°19	5°39	1°40	n.a.	F 21
S 22	9 59 26	1° 6'06	24°10	22°18	5°12	6°39	25°D53	27°39	13°32	17°45	28°34	5°19	5°36	1°47	n.a.	S 22
S 23	10 3 23	2° 3'28	8♉38	22°56	6°24	7°17	25°53	27°38	13°31	17°47	28°34	5°20	5°33	1°53	n.a.	S 23
M24	10 7 19	3° 0'49	22°57	23°30	7°36	7°55	25°53	27°36	13°29	17°49	28°35	5°20	5°30	2° 0	n.a.	M24
T 25	10 11 16	3°58'08	7♊ 5	23°59	8°49	8°32	25°54	27°35	13°27	17°52	28°35	5°R20	5°26	2° 7	n.a.	T 25
W26	10 15 12	4°55'26	21° 0	24°24	10° 1	9°10	25°54	27°33	13°26	17°54	28°35	5°D20	5°23	2°13	n.a.	W26
T 27	10 19 9	5°52'43	4♋41	24°43	11°13	9°48	25°55	27°31	13°24	17°56	28°36	5°20	5°20	2°20	n.a.	T 27
F 28	10 23 6	6°49'58	18° 6	24°58	12°26	10°25	25°56	27°29	13°22	17°58	28°36	5°20	5°17	2°27	n.a.	F 28
S 29	10 27 2	7°47'12	1♌18	25° 9	13°38	11° 3	25°57	27°27	13°20	18° 0	28°37	5°20	5°14	2°33	n.a.	S 29
S 30	10 30 59	8°44'24	14°15	25°14	14°51	11°40	25°58	27°25	13°18	18° 2	28°37	5°20	5°10	2°40	n.a.	S 30
M31	10 34 55	9♓41'36	27♌ 0	25°R15	16♒ 3	12♈18	26♊ 0	27♎23	13♎17	18♒ 4	28♉38	5♓21	5♓ 7	2♏47	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s57	25n52	3n37	13s26	0n46	24s32	0s50	2s21	0n19	25n31	1n28	9s18	1n48	5s11	0n29	18s 6	2s 2	27n59	7n50	9s46	9s17	15s23		n.a.
S 2	17 41	22 6	2 39	12 35	0 57	24 28	0 52	2 6	0 20	25 30	1 28	9 18	1 48	5 11	0 29	18 5	2 2	27 59	7 50	9 47	9 18	15 26		n.a.
M 3	17 24	17 18	1 33	11 45	1 8	24 24	0 55	1 50	0 21	25 30	1 28	9 18	1 48	5 11	0 29	18 5	2 2	27 59	7 50	9 48	9 20	15 29		n.a.
T 4	17 7	11 49	0 24	10 55	1 19	24 19	0 57	1 34	0 21	25 30	1 28	9 18	1 48	5 11	0 29	18 4	2 2	27 59	7 50	9 48	9 21	15 32		n.a.
W 5	16 50	6 0	0s45	10 6	1 30	24 13	0 59	1 18	0 22	25 30	1 28	9 18	1 48	5 10	0 29	18 3	2 2	27 59	7 49	9 48	9 22	15 35		n.a.
T 6	16 33	0 3	1 50	9 18	1 40	24 7	1 1	1 2	0 22	25 30	1 28	9 18	1 48	5 10	0 29	18 3	2 2	27 59	7 49	9 48	9 23	15 38		n.a.
F 7	16 15	5s47	2 50	8 31	1 49	23 59	1 3	0 46	0 23	25 29	1 28	9 18	1 49	5 10	0 29	18 2	2 2	27 58	7 49	9 47	9 24	15 41		n.a.
S 8	15 57	11 20	3 41	7 46	1 59	23 52	1 5	0 31	0 24	25 29	1 28	9 18	1 49	5 9	0 29	18 1	2 2	27 58	7 49	9 47	9 26	15 44		n.a.
S 9	15 39	16 28	4 23	7 1	2 7	23 43	1 7	0 15	0 24	25 29	1 27	9 18	1 49	5 9	0 29	18 0	2 2	27 58	7 49	9 46	9 27	15 46		n.a.
M10	15 20	20 58	4 53	6 19	2 15	23 34	1 9	0n 1	0 25	25 29	1 27	9 18	1 49	5 8	0 29	18 0	2 2	27 58	7 49	9 46	9 28	15 49		n.a.
T 11	15 1	24 40	5 11	5 38	2 23	23 24	1 11	0 17	0 25	25 29	1 27	9 17	1 49	5 8	0 29	17 59	2 2	27 58	7 49	9 46	9 29	15 52		n.a.
W12	14 43	27 21	5 16	4 59	2 30	23 13	1 12	0 33	0 26	25 28	1 27	9 17	1 49	5 7	0 29	17 58	2 2	27 58	7 48	9 46	9 30	15 55		n.a.
T 13	14 23	28 46	5 6	4 21	2 36	23 2	1 14	0 49	0 26	25 28	1 27	9 17	1 49	5 7	0 29	17 58	2 2	27 58	7 48	9 47	9 32	15 58		n.a.
F 14	14 4	28 45	4 41	3 46	2 41	22 50	1 15	1 5	0 27	25 28	1 27	9 17	1 49	5 6	0 29	17 57	2 2	27 57	7 48	9 47	9 33	16 1		n.a.
S 15	13 45	27 10	4 2	3 13	2 46	22 37	1 17	1 20	0 27	25 28	1 27	9 16	1 49	5 6	0 29	17 56	2 2	27 57	7 48	9 48	9 34	16 4		n.a.
S 16	13 25	24 2	3 9	2 43	2 50	22 24	1 18	1 36	0 28	25 28	1 26	9 16	1 49	5 5	0 29	17 56	2 2	27 57	7 48	9 48	9 35	16 7		n.a.
M17	13 5	19 30	2 3	2 14	2 53	22 10	1 20	1 52	0 28	25 27	1 26	9 15	1 50	5 5	0 29	17 55	2 2	27 57	7 48	9 49	9 36	16 10		n.a.
T 18	12 45	13 49	0 49	1 48	2 55	21 56	1 21	2 8	0 29	25 27	1 26	9 15	1 50	5 4	0 29	17 54	2 2	27 57	7 48	9 49	9 38	16 13		n.a.
W19	12 24	7 19	0n30	1 24	2 56	21 41	1 22	2 24	0 30	25 27	1 26	9 14	1 50	5 4	0 29	17 54	2 2	27 57	7 47	9 49	9 39	16 16		n.a.
T 20	12 4	0 22	1 47	1 3	2 57	21 25	1 24	2 40	0 30	25 27	1 26	9 14	1 50	5 3	0 29	17 53	2 2	27 57	7 47	9 49	9 40	16 18		n.a.
F 21	11 43	6n38	2 59	0 44	2 56	21 9	1 25	2 55	0 31	25 27	1 26	9 13	1 50	5 2	0 29	17 52	2 2	27 57	7 47	9 49	9 41	16 21		n.a.
S 22	11 22	13 18	3 59	0 28	2 55	20 52	1 26	3 11	0 31	25 27	1 25	9 13	1 50	5 2	0 29	17 51	2 2	27 57	7 47	9 49	9 42	16 24		n.a.
S 23	11 1	19 13	4 43	0 15	2 52	20 34	1 27	3 27	0 32	25 26	1 25	9 12	1 50	5 1	0 29	17 51	2 2	27 57	7 47	9 48	9 44	16 27		n.a.
M24	10 40	23 59	5 10	0 5	2 49	20 16	1 28	3 43	0 32	25 26	1 25	9 11	1 50	5 1	0 29	17 50	2 2	27 57	7 47	9 48	9 45	16 30		n.a.
T 25	10 19	27 17	5 17	0n 3	2 44	19 57	1 28	3 58	0 33	25 26	1 25	9 11	1 50	5 0	0 29	17 49	2 2	27 57	7 47	9 48	9 46	16 33		n.a.
W26	9 58	28 51	5 5	0 8	2 39	19 38	1 29	4 14	0 33	25 26	1 25	9 10	1 50	4 59	0 29	17 49	2 2	27 56	7 46	9 48	9 47	16 36		n.a.
T 27	9 36	28 36	4 36	0 10	2 32	19 19	1 30	4 30	0 34	25 26	1 25	9 9	1 51	4 58	0 30	17 48	2 2	27 56	7 46	9 48	9 48	16 39		n.a.
F 28	9 14	26 40	3 53	0 9	2 25	18 58	1 30	4 45	0 34	25 26	1 25	9 9	1 51	4 58	0 30	17 47	2 2	27 56	7 46	9 48	9 50	16 41		n.a.
S 29	8 52	23 17	2 58	0 6	2 16	18 38	1 31	5 1	0 35	25 26	1 24	9 8	1 51	4 57	0 30	17 47	2 2	27 56	7 46	9 48	9 51	16 44		n.a.
S 30	8 31	18 49	1 54	0s 1	2 7	18 16	1 31	5 16	0 35	25 25	1 24	9 7	1 51	4 56	0 30	17 46	2 2	27 56	7 46	9 48	9 52	16 47		n.a.
M31	8s 8	13n34	0n46	0s10	1n56	17s55	1s32	5n32	0n36	25n25	1n24	9s 6	1n51	4s56	0n30	17s45	2s 2	27n56	7n46	9s48	9s53	16s50		n.a.

Julian Day Number = 360560.5, Delta T = 27h37m38s
Ecliptic obliquity = 24°05'03, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°17'41, Lahiri = -55°10'40 Julian Calendar 1 March 3726 BCE == Greg. Calendar 30 Jan. 3726 BCE

The year -3725 astronomical counting style corresponds to year 3726 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3726 BCE
geocentric

APRIL 3726 BCE (-3725) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 38 52	10♓38'46	9♍31	25°R11	17♒15	12♈56	26♊ 1	27°R21	13°R15	18♒ 7	28♉38	5°R21	5♓ 4	2♏54	n.a.	T 1
W 2	10 42 48	11°35'55	21°51	25♓ 3	18°28	13°33	26° 3	27♎18	13♎13	18° 9	28°39	5♓20	5° 1	3° 0	n.a.	W 2
T 3	10 46 45	12°33'04	4♎ 0	24°51	19°40	14°11	26° 5	27°16	13°11	18°11	28°40	5°20	4°58	3° 7	n.a.	T 3
F 4	10 50 41	13°30'12	16° 1	24°35	20°53	14°49	26° 7	27°14	13° 9	18°13	28°40	5°19	4°55	3°14	n.a.	F 4
S 5	10 54 38	14°27'19	27°56	24°15	22° 5	15°26	26°10	27°11	13° 7	18°15	28°41	5°18	4°51	3°20	n.a.	S 5
S 6	10 58 35	15°24'25	9♏48	23°51	23°18	16° 4	26°12	27° 8	13° 5	18°17	28°42	5°16	4°48	3°27	n.a.	S 6
M 7	11 2 31	16°21'31	21°41	23°25	24°31	16°41	26°15	27° 6	13° 3	18°19	28°42	5°15	4°45	3°34	n.a.	M 7
T 8	11 6 28	17°18'37	3♐37	22°56	25°43	17°19	26°18	27° 3	13° 1	18°21	28°43	5°14	4°42	3°40	n.a.	T 8
W 9	11 10 24	18°15'42	15°42	22°26	26°56	17°57	26°21	27° 0	12°59	18°23	28°44	5°D14	4°39	3°47	n.a.	W 9
T 10	11 14 21	19°12'47	28° 0	21°53	28° 8	18°34	26°24	26°57	12°56	18°25	28°45	5°14	4°36	3°54	n.a.	T 10
F 11	11 18 17	20° 9'51	10♑34	21°20	29°21	19°12	26°27	26°54	12°54	18°27	28°46	5°15	4°32	4° 1	n.a.	F 11
S 12	11 22 14	21° 6'55	23°30	20°46	0♓34	19°50	26°31	26°51	12°52	18°29	28°46	5°16	4°29	4° 7	n.a.	S 12
S 13	11 26 10	22° 3'59	6♒50	20°13	1°47	20°27	26°34	26°48	12°50	18°31	28°47	5°17	4°26	4°14	n.a.	S 13
M14	11 30 7	23° 1'03	20°35	19°40	2°59	21° 5	26°38	26°44	12°48	18°33	28°48	5°18	4°23	4°21	n.a.	M14
T 15	11 34 4	23°58'06	4♓45	19° 8	4°12	21°43	26°42	26°41	12°45	18°35	28°49	5°R19	4°20	4°27	n.a.	T 15
W16	11 38 0	24°55'08	19°16	18°39	5°25	22°20	26°46	26°38	12°43	18°37	28°50	5°18	4°16	4°34	n.a.	W16
T 17	11 41 57	25°52'10	4♈ 4	18°11	6°38	22°58	26°51	26°34	12°41	18°39	28°51	5°17	4°13	4°41	n.a.	T 17
F 18	11 45 53	26°49'12	19° 1	17°47	7°51	23°36	26°55	26°31	12°39	18°40	28°52	5°14	4°10	4°47	n.a.	F 18
S 19	11 49 50	27°46'14	3♉58	17°26	9° 3	24°13	27° 0	26°27	12°36	18°42	28°53	5°12	4° 7	4°54	n.a.	S 19
S 20	11 53 46	28°43'15	18°47	17° 8	10°16	24°51	27° 5	26°24	12°34	18°44	28°54	5° 9	4° 4	5° 1	n.a.	S 20
M21	11 57 43	29°40'15	3♊22	16°54	11°29	25°29	27°10	26°20	12°32	18°46	28°55	5° 6	4° 1	5° 8	n.a.	M21
T 22	12 1 40	0♈37'15	17°38	16°44	12°42	26° 7	27°15	26°16	12°29	18°48	28°56	5° 5	3°57	5°14	n.a.	T 22
W23	12 5 36	1°34'15	1♋32	16°39	13°55	26°44	27°20	26°12	12°27	18°50	28°57	5°D 4	3°54	5°21	n.a.	W23
T 24	12 9 33	2°31'14	15° 5	16°D38	15° 8	27°22	27°25	26° 9	12°24	18°51	28°59	5° 5	3°51	5°28	n.a.	T 24
F 25	12 13 29	3°28'12	28°17	16°42	16°21	28° 0	27°31	26° 5	12°22	18°53	29° 0	5° 6	3°48	5°34	n.a.	F 25
S 26	12 17 26	4°25'11	11♌12	16°50	17°34	28°37	27°37	26° 1	12°20	18°55	29° 1	5° 7	3°45	5°41	n.a.	S 26
S 27	12 21 22	5°22'08	23°51	17° 3	18°47	29°15	27°43	25°57	12°17	18°56	29° 2	5° 9	3°41	5°48	n.a.	S 27
M28	12 25 19	6°19'06	6♍17	17°21	20° 0	29°53	27°49	25°53	12°15	18°58	29° 3	5°R 9	3°38	5°55	n.a.	M28
T 29	12 29 16	7°16'03	18°33	17°44	21°13	0♉31	27°55	25°49	12°12	19° 0	29° 5	5° 8	3°35	6° 1	n.a.	T 29
W30	12 33 12	8♈13'01	0♎40	18♓11	22♓26	1♉ 8	28♊ 1	25♎45	12♎10	19♒ 1	29♉ 6	5♓ 6	3♓32	6♏ 8	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s46	7n51	0s23	0s22	1n45	17s32	1s32	5n47	0n36	25n25	1n24	9s 5	1n51	4s55	0n30	17s45	2s 2	27n56	7n46	9s48	9s54	16s53		n.a.
W 2	7 24	1 57	1 30	0 37	1 32	17 10	1 32	6 3	0 36	25 25	1 24	9 4	1 51	4 54	0 30	17 44	2 2	27 56	7 45	9 48	9 56	16 56		n.a.
T 3	7 2	3s57	2 32	0 54	1 19	16 46	1 33	6 18	0 37	25 25	1 24	9 3	1 51	4 53	0 30	17 44	2 3	27 56	7 45	9 48	9 57	16 58		n.a.
F 4	6 39	9 38	3 27	1 13	1 5	16 23	1 33	6 34	0 37	25 25	1 23	9 2	1 51	4 52	0 30	17 43	2 3	27 56	7 45	9 49	9 58	17 1		n.a.
S 5	6 17	14 55	4 12	1 35	0 50	15 59	1 33	6 49	0 38	25 25	1 23	9 1	1 51	4 52	0 30	17 42	2 3	27 56	7 45	9 49	9 59	17 4		n.a.
S 6	5 54	19 38	4 45	1 59	0 34	15 34	1 33	7 4	0 38	25 25	1 23	9 0	1 51	4 51	0 30	17 42	2 3	27 57	7 45	9 50	10 0	17 7		n.a.
M 7	5 31	23 36	5 7	2 24	0 18	15 9	1 33	7 19	0 39	25 25	1 23	8 59	1 51	4 50	0 30	17 41	2 3	27 57	7 45	9 50	10 1	17 10		n.a.
T 8	5 9	26 36	5 16	2 51	0 2	14 44	1 33	7 35	0 39	25 25	1 23	8 58	1 51	4 49	0 30	17 40	2 3	27 57	7 45	9 50	10 3	17 12		n.a.
W 9	4 46	28 26	5 11	3 18	0s14	14 18	1 32	7 50	0 40	25 24	1 23	8 57	1 51	4 48	0 30	17 40	2 3	27 57	7 45	9 51	10 4	17 15		n.a.
T 10	4 23	28 56	4 51	3 47	0 31	13 52	1 32	8 5	0 40	25 24	1 22	8 56	1 51	4 47	0 30	17 39	2 3	27 57	7 44	9 51	10 5	17 18		n.a.
F 11	4 0	27 56	4 18	4 15	0 48	13 26	1 32	8 20	0 41	25 24	1 22	8 55	1 52	4 47	0 30	17 39	2 3	27 57	7 44	9 50	10 6	17 21		n.a.
S 12	3 37	25 26	3 31	4 44	1 4	12 59	1 31	8 35	0 41	25 24	1 22	8 54	1 52	4 46	0 30	17 38	2 3	27 57	7 44	9 50	10 7	17 24		n.a.
S 13	3 14	21 29	2 31	5 12	1 20	12 32	1 31	8 50	0 41	25 24	1 22	8 52	1 52	4 45	0 30	17 37	2 3	27 57	7 44	9 49	10 9	17 26		n.a.
M14	2 51	16 17	1 20	5 40	1 36	12 5	1 30	9 5	0 42	25 24	1 22	8 51	1 52	4 44	0 30	17 37	2 3	27 57	7 44	9 49	10 10	17 29		n.a.
T 15	2 27	10 4	0 3	6 6	1 51	11 37	1 30	9 20	0 42	25 24	1 22	8 50	1 52	4 43	0 30	17 36	2 3	27 57	7 44	9 49	10 11	17 32		n.a.
W16	2 4	3 12	1n16	6 31	2 5	11 9	1 29	9 35	0 43	25 24	1 21	8 49	1 52	4 42	0 30	17 36	2 3	27 57	7 44	9 49	10 12	17 35		n.a.
T 17	1 41	3n58	2 32	6 54	2 18	10 41	1 28	9 50	0 43	25 24	1 21	8 47	1 52	4 41	0 30	17 35	2 3	27 57	7 44	9 50	10 13	17 38		n.a.
F 18	1 18	10 59	3 38	7 15	2 30	10 12	1 27	10 4	0 44	25 24	1 21	8 46	1 52	4 40	0 30	17 35	2 3	27 58	7 43	9 50	10 15	17 40		n.a.
S 19	0 55	17 22	4 29	7 34	2 42	9 43	1 27	10 19	0 44	25 24	1 21	8 45	1 52	4 39	0 30	17 34	2 3	27 58	7 43	9 52	10 16	17 43		n.a.
S 20	0 31	22 41	5 1	7 50	2 52	9 14	1 26	10 34	0 44	25 24	1 21	8 43	1 52	4 39	0 30	17 34	2 3	27 58	7 43	9 53	10 17	17 46		n.a.
M21	0 8	26 31	5 14	8 4	3 1	8 45	1 25	10 48	0 45	25 24	1 21	8 42	1 52	4 38	0 30	17 33	2 3	27 58	7 43	9 54	10 18	17 49		n.a.
T 22	0n15	28 34	5 6	8 16	3 9	8 15	1 24	11 3	0 45	25 24	1 20	8 40	1 52	4 37	0 30	17 32	2 3	27 58	7 43	9 54	10 19	17 51		n.a.
W23	0 38	28 46	4 41	8 24	3 16	7 45	1 22	11 17	0 46	25 24	1 20	8 39	1 52	4 36	0 30	17 32	2 3	27 58	7 43	9 54	10 20	17 54		n.a.
T 24	1 2	27 11	4 1	8 29	3 21	7 15	1 21	11 31	0 46	25 24	1 20	8 38	1 52	4 35	0 30	17 31	2 3	27 58	7 43	9 54	10 22	17 57		n.a.
F 25	1 25	24 8	3 8	8 32	3 26	6 45	1 20	11 46	0 46	25 24	1 20	8 36	1 52	4 34	0 30	17 31	2 3	27 59	7 43	9 54	10 23	17 59		n.a.
S 26	1 48	19 55	2 7	8 32	3 29	6 15	1 19	12 0	0 47	25 24	1 20	8 35	1 52	4 33	0 30	17 30	2 3	27 59	7 43	9 53	10 24	18 2		n.a.
S 27	2 11	14 54	1 1	8 28	3 31	5 44	1 17	12 14	0 47	25 23	1 20	8 33	1 52	4 32	0 30	17 30	2 4	27 59	7 42	9 53	10 25	18 5		n.a.
M28	2 34	9 21	0s 6	8 22	3 32	5 13	1 16	12 28	0 47	25 23	1 20	8 32	1 52	4 31	0 30	17 29	2 4	27 59	7 42	9 52	10 26	18 8		n.a.
T 29	2 58	3 32	1 13	8 13	3 32	4 43	1 15	12 42	0 48	25 23	1 19	8 30	1 52	4 30	0 30	17 29	2 4	27 59	7 42	9 53	10 28	18 10		n.a.
W30	3n21	2s19	2s15	8s 1	3s31	4s12	1s13	12n56	0n48	25n23	1n19	8s29	1n52	4s29	0n30	17s28	2s 4	28n 0	7n42	9s54	10s29	18s13		n.a.

Julian Day Number = 360591.5, Delta T = 27h37m35s
Ecliptic obliquity = 24°05'04, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°17'37, Lahiri = -55°10'36 Julian Calendar 1 Apr. 3726 BCE == Greg. Calendar 2 March 3726 BCE

The year -3725 astronomical counting style corresponds to year 3726 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3726 BCE
geocentric

MAY 3726 BCE (-3725) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 37 9	9♈ 9'58	12♎40	18♓43	23♓39	1♉46	28♊ 7	25°R41	12°R 8	19♒ 3	29♉ 7	5°R 2	3♓29	6♏15	n.a.	T 1
F 2	12 41 5	10° 6'56	24°36	19°20	24°52	2°24	28°14	25♎37	12♎ 5	19° 4	29° 8	4♓57	3°26	6°21	n.a.	F 2
S 3	12 45 2	11° 3'54	6♏29	20° 2	26° 6	3° 2	28°21	25°32	12° 3	19° 6	29°10	4°50	3°22	6°28	n.a.	S 3
S 4	12 48 58	12° 0'52	18°20	20°48	27°19	3°40	28°27	25°28	12° 0	19° 8	29°11	4°44	3°19	6°35	n.a.	S 4
M 5	12 52 55	12°57'51	0♐13	21°38	28°32	4°17	28°34	25°24	11°58	19° 9	29°12	4°38	3°16	6°42	n.a.	M 5
T 6	12 56 52	13°54'50	12°10	22°33	29°45	4°55	28°42	25°20	11°55	19°11	29°14	4°32	3°13	6°48	n.a.	T 6
W 7	13 0 48	14°51'49	24°15	23°32	0♈58	5°33	28°49	25°15	11°53	19°12	29°15	4°29	3°10	6°55	n.a.	W 7
T 8	13 4 45	15°48'50	6♑30	24°36	2°12	6°11	28°56	25°11	11°51	19°13	29°17	4°27	3° 7	7° 2	n.a.	T 8
F 9	13 8 41	16°45'50	19° 2	25°44	3°25	6°49	29° 4	25° 7	11°48	19°15	29°18	4°D26	3° 3	7° 8	n.a.	F 9
S 10	13 12 38	17°42'52	1♒53	26°56	4°38	7°26	29°11	25° 2	11°46	19°16	29°20	4°27	3° 0	7°15	n.a.	S 10
S 11	13 16 34	18°39'54	15° 8	28°12	5°52	8° 4	29°19	24°58	11°43	19°18	29°21	4°28	2°57	7°22	n.a.	S 11
M12	13 20 31	19°36'57	28°50	29°32	7° 5	8°42	29°27	24°53	11°41	19°19	29°23	4°R29	2°54	7°29	n.a.	M12
T 13	13 24 28	20°34'01	12♓59	0♈56	8°19	9°20	29°35	24°49	11°39	19°20	29°24	4°29	2°51	7°35	n.a.	T 13
W14	13 28 24	21°31'05	27°35	2°24	9°32	9°58	29°43	24°45	11°36	19°21	29°26	4°27	2°47	7°42	n.a.	W14
T 15	13 32 21	22°28'10	12♈32	3°56	10°46	10°36	29°51	24°40	11°34	19°23	29°27	4°23	2°44	7°49	n.a.	T 15
F 16	13 36 17	23°25'16	27°42	5°32	11°59	11°14	29°59	24°36	11°31	19°24	29°29	4°17	2°41	7°55	n.a.	F 16
S 17	13 40 14	24°22'22	12♉57	7°11	13°13	11°52	0♋ 8	24°31	11°29	19°25	29°30	4°10	2°38	8° 2	n.a.	S 17
S 18	13 44 10	25°19'30	28° 5	8°54	14°26	12°30	0°16	24°27	11°27	19°26	29°32	4° 3	2°35	8° 9	n.a.	S 18
M19	13 48 7	26°16'37	12♊56	10°40	15°40	13° 8	0°25	24°22	11°24	19°27	29°33	3°56	2°32	8°15	n.a.	M19
T 20	13 52 4	27°13'45	27°24	12°30	16°53	13°46	0°34	24°18	11°22	19°28	29°35	3°51	2°28	8°22	n.a.	T 20
W21	13 56 0	28°10'54	11♋25	14°22	18° 7	14°23	0°43	24°14	11°20	19°29	29°37	3°47	2°25	8°29	n.a.	W21
T 22	13 59 57	29° 8'03	24°59	16°17	19°21	15° 1	0°52	24° 9	11°17	19°31	29°38	3°D46	2°22	8°36	n.a.	T 22
F 23	14 3 53	0♌ 5'13	8♌ 8	18°14	20°34	15°39	1° 1	24° 5	11°15	19°32	29°40	3°46	2°19	8°42	n.a.	F 23
S 24	14 7 50	1° 2'24	20°55	20°14	21°48	16°17	1°10	24° 0	11°13	19°33	29°42	3°47	2°16	8°49	n.a.	S 24
S 25	14 11 47	1°59'34	3♍23	22°16	23° 2	16°56	1°19	23°56	11°11	19°33	29°43	3°R48	2°13	8°56	n.a.	S 25
M26	14 15 43	2°56'46	15°38	24°19	24°16	17°34	1°29	23°52	11° 9	19°34	29°45	3°47	2° 9	9° 2	n.a.	M26
T 27	14 19 40	3°53'58	27°43	26°23	25°29	18°12	1°38	23°47	11° 6	19°35	29°47	3°44	2° 6	9° 9	n.a.	T 27
W28	14 23 36	4°51'12	9♎41	28°28	26°43	18°50	1°48	23°43	11° 4	19°36	29°48	3°39	2° 3	9°16	n.a.	W28
T 29	14 27 33	5°48'26	21°35	0♉34	27°57	19°28	1°57	23°39	11° 2	19°37	29°50	3°31	2° 0	9°23	n.a.	T 29
F 30	14 31 29	6°45'41	3♏28	2°40	29°11	20° 6	2° 7	23°34	11° 0	19°38	29°52	3°21	1°57	9°29	n.a.	F 30
S 31	14 35 26	7♉42'57	15♏19	4♉46	0♉25	20♉44	2♋17	23♎30	10♎58	19♒39	29♉53	3♓10	1♓53	9♏36	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	3n44	8s 2	3s10	7s46	3s29	3s41	1s12	13n10	0n49	25n23	1n19	8s27	1n52	4s28	0n30	17s28	2s 4	28n 0	7n42	9s55	10s30	18s16		n.a.	T 1
F 2	4 7	13 26	3 57	7 29	3 26	3 9	1 10	13 24	0 49	25 23	1 19	8 26	1 52	4 27	0 29	17 28	2 4	28 0	7 42	9 57	10 31	18 18		n.a.	F 2
S 3	4 29	18 19	4 33	7 8	3 23	2 38	1 8	13 37	0 49	25 23	1 19	8 24	1 52	4 26	0 29	17 27	2 4	28 0	7 42	9 59	10 32	18 21		n.a.	S 3
S 4	4 52	22 30	4 57	6 46	3 18	2 7	1 7	13 51	0 50	25 23	1 19	8 23	1 52	4 25	0 29	17 27	2 4	28 0	7 42	10 2	10 33	18 24		n.a.	S 4
M 5	5 15	25 46	5 9	6 20	3 12	1 35	1 5	14 4	0 50	25 23	1 18	8 21	1 52	4 24	0 29	17 26	2 4	28 1	7 42	10 4	10 35	18 26		n.a.	M 5
T 6	5 38	27 56	5 7	5 52	3 6	1 4	1 3	14 18	0 50	25 23	1 18	8 20	1 52	4 23	0 29	17 26	2 4	28 1	7 42	10 6	10 36	18 29		n.a.	T 6
W 7	6 0	28 49	4 52	5 22	2 59	0 32	1 1	14 31	0 51	25 23	1 18	8 18	1 52	4 22	0 29	17 25	2 4	28 1	7 42	10 8	10 37	18 32		n.a.	W 7
T 8	6 23	28 18	4 23	4 49	2 51	0 1	1 0	14 44	0 51	25 23	1 18	8 16	1 52	4 21	0 29	17 25	2 4	28 1	7 41	10 8	10 38	18 34		n.a.	T 8
F 9	6 46	26 20	3 41	4 14	2 43	0n31	0 58	14 58	0 51	25 23	1 18	8 15	1 52	4 20	0 29	17 25	2 4	28 2	7 41	10 9	10 39	18 37		n.a.	F 9
S 10	7 8	22 59	2 47	3 36	2 34	1 3	0 56	15 11	0 52	25 23	1 18	8 13	1 52	4 19	0 29	17 24	2 4	28 2	7 41	10 8	10 41	18 40		n.a.	S 10
S 11	7 30	18 22	1 43	2 56	2 25	1 34	0 54	15 24	0 52	25 23	1 18	8 12	1 52	4 18	0 29	17 24	2 4	28 2	7 41	10 8	10 42	18 42		n.a.	S 11
M12	7 52	12 40	0 31	2 15	2 15	2 6	0 52	15 37	0 53	25 23	1 18	8 10	1 52	4 17	0 29	17 24	2 4	28 3	7 41	10 7	10 43	18 45		n.a.	M12
T 13	8 14	6 9	0n46	1 31	2 5	2 37	0 50	15 49	0 53	25 22	1 17	8 8	1 51	4 17	0 29	17 23	2 5	28 3	7 41	10 8	10 44	18 48		n.a.	T 13
W14	8 36	0n51	2 1	0 45	1 54	3 9	0 48	16 2	0 53	25 22	1 17	8 7	1 51	4 16	0 29	17 23	2 5	28 3	7 41	10 8	10 45	18 50		n.a.	W14
T 15	8 58	7 59	3 10	0n 2	1 43	3 40	0 46	16 15	0 54	25 22	1 17	8 5	1 51	4 15	0 29	17 22	2 5	28 3	7 41	10 10	10 46	18 53		n.a.	T 15
F 16	9 20	14 45	4 7	0 52	1 32	4 12	0 44	16 27	0 54	25 22	1 17	8 4	1 51	4 14	0 29	17 22	2 5	28 4	7 41	10 12	10 48	18 56		n.a.	F 16
S 17	9 42	20 40	4 46	1 43	1 20	4 43	0 41	16 40	0 54	25 22	1 17	8 2	1 51	4 13	0 29	17 22	2 5	28 4	7 41	10 15	10 49	18 58		n.a.	S 17
S 18	10 3	25 12	5 5	2 35	1 8	5 14	0 39	16 52	0 55	25 22	1 17	8 0	1 51	4 12	0 29	17 21	2 5	28 4	7 41	10 17	10 50	19 1		n.a.	S 18
M19	10 24	27 58	5 3	3 29	0 56	5 45	0 37	17 4	0 55	25 22	1 17	7 59	1 51	4 11	0 29	17 21	2 5	28 5	7 41	10 20	10 51	19 3		n.a.	M19
T 20	10 46	28 44	4 41	4 23	0 44	6 17	0 35	17 16	0 55	25 22	1 17	7 57	1 51	4 10	0 29	17 21	2 5	28 5	7 41	10 22	10 52	19 6		n.a.	T 20
W21	11 7	27 37	4 3	5 19	0 33	6 47	0 33	17 28	0 55	25 21	1 16	7 56	1 51	4 9	0 29	17 21	2 5	28 5	7 41	10 23	10 53	19 9		n.a.	W21
T 22	11 28	24 52	3 12	6 15	0 21	7 18	0 30	17 40	0 56	25 21	1 16	7 54	1 51	4 8	0 29	17 20	2 5	28 6	7 41	10 23	10 55	19 11		n.a.	T 22
F 23	11 48	20 52	2 13	7 12	0 9	7 49	0 28	17 52	0 56	25 21	1 16	7 53	1 51	4 7	0 29	17 20	2 5	28 6	7 41	10 23	10 56	19 14		n.a.	F 23
S 24	12 9	15 59	1 8	8 9	0n 2	8 19	0 26	18 3	0 56	25 21	1 16	7 51	1 51	4 6	0 29	17 20	2 5	28 6	7 41	10 23	10 57	19 16		n.a.	S 24
S 25	12 29	10 34	0 2	9 6	0 13	8 50	0 23	18 15	0 57	25 21	1 16	7 49	1 51	4 6	0 29	17 20	2 5	28 7	7 41	10 23	10 58	19 19		n.a.	S 25
M26	12 49	4 51	1s 3	10 2	0 24	9 20	0 21	18 26	0 57	25 20	1 16	7 48	1 50	4 5	0 29	17 19	2 5	28 7	7 41	10 23	10 59	19 22		n.a.	M26
T 27	13 9	0s57	2 4	10 58	0 34	9 49	0 19	18 37	0 57	25 20	1 16	7 46	1 50	4 4	0 29	17 19	2 5	28 8	7 41	10 24	11 0	19 24		n.a.	T 27
W28	13 29	6 40	2 59	11 53	0 43	10 19	0 16	18 49	0 58	25 20	1 16	7 45	1 50	4 3	0 29	17 19	2 6	28 8	7 41	10 26	11 2	19 27		n.a.	W28
T 29	13 49	12 6	3 46	12 48	0 52	10 48	0 14	19 0	0 58	25 20	1 16	7 43	1 50	4 2	0 29	17 19	2 6	28 8	7 41	10 29	11 3	19 29		n.a.	T 29
F 30	14 8	17 6	4 22	13 41	1 1	11 18	0 12	19 10	0 58	25 19	1 15	7 42	1 50	4 1	0 29	17 19	2 6	28 9	7 41	10 33	11 4	19 32		n.a.	F 30
S 31	14n27	21s26	4s48	14n32	1n 9	11n47	0s 9	19n21	0n58	25n19	1n15	7s40	1n50	4s 0	0n29	17s18	2s 6	28n 9	7n41	10s37	11s 5	19s34		n.a.	S 31

Julian Day Number = 360621.5, Delta T = 27h37m32s
Ecliptic obliquity = 24°05'04, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°17'33, Lahiri = -55°10'32 Julian Calendar 1 May 3726 BCE == Greg. Calendar 1 Apr. 3726 BCE

The year -3725 astronomical counting style corresponds to year 3726 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3726 BCE
geocentric

JUNE 3726 BCE (-3725) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 39 22	8♉40'15	27♏13	6♉52	1♉39	21♉22	2♋27	23°R26	10°R56	19♒39	29♉55	2°R58	1♓50	9♏43	n.a.	S 1
M 2	14 43 19	9°37'34	9♐ 9	8°58	2°52	22° 0	2°37	23♎22	10♎54	19°40	29°57	2♓46	1°47	9°49	n.a.	M 2
T 3	14 47 16	10°34'54	21°10	11° 3	4° 6	22°38	2°47	23°18	10°52	19°41	29°59	2°36	1°44	9°56	n.a.	T 3
W 4	14 51 12	11°32'16	3♑18	13° 7	5°20	23°16	2°58	23°14	10°50	19°41	0♊ 1	2°28	1°41	10° 3	n.a.	W 4
T 5	14 55 9	12°29'39	15°35	15°10	6°34	23°55	3° 8	23°10	10°48	19°42	0° 2	2°22	1°38	10°10	n.a.	T 5
F 6	14 59 5	13°27'04	28° 6	17°12	7°48	24°33	3°18	23° 6	10°46	19°42	0° 4	2°19	1°34	10°16	n.a.	F 6
S 7	15 3 2	14°24'30	10♒55	19°13	9° 3	25°11	3°29	23° 2	10°44	19°43	0° 6	2°D18	1°31	10°23	n.a.	S 7
S 8	15 6 59	15°21'58	24° 4	21°12	10°17	25°49	3°39	22°58	10°42	19°44	0° 8	2°19	1°28	10°30	n.a.	S 8
M 9	15 10 55	16°19'27	7♓38	23°11	11°31	26°28	3°50	22°54	10°40	19°44	0°10	2°R19	1°25	10°36	n.a.	M 9
T 10	15 14 52	17°16'58	21°39	25° 7	12°45	27° 6	4° 1	22°50	10°38	19°44	0°11	2°17	1°22	10°43	n.a.	T 10
W11	15 18 48	18°14'31	6♈ 6	27° 3	13°59	27°44	4°12	22°46	10°37	19°45	0°13	2°14	1°18	10°50	n.a.	W11
T 12	15 22 45	19°12'06	20°58	28°57	15°13	28°22	4°23	22°42	10°35	19°45	0°15	2° 8	1°15	10°57	n.a.	T 12
F 13	15 26 41	20° 9'42	6♉ 8	0♊49	16°28	29° 1	4°33	22°39	10°33	19°46	0°17	2° 0	1°12	11° 3	n.a.	F 13
S 14	15 30 38	21° 7'20	21°25	2°40	17°42	29°39	4°45	22°35	10°32	19°46	0°19	1°50	1° 9	11°10	n.a.	S 14
S 15	15 34 34	22° 5'00	6♊40	4°30	18°56	0♊17	4°56	22°32	10°30	19°46	0°21	1°39	1° 6	11°17	n.a.	S 15
M16	15 38 31	23° 2'41	21°40	6°18	20°10	0°56	5° 7	22°28	10°28	19°46	0°22	1°29	1° 3	11°23	n.a.	M16
T 17	15 42 28	24° 0'23	6♋18	8° 4	21°25	1°34	5°18	22°25	10°27	19°47	0°24	1°20	0°59	11°30	n.a.	T 17
W18	15 46 24	24°58'07	20°28	9°50	22°39	2°13	5°29	22°21	10°25	19°47	0°26	1°15	0°56	11°37	n.a.	W18
T 19	15 50 21	25°55'53	4♌ 8	11°33	23°53	2°51	5°41	22°18	10°24	19°47	0°28	1°11	0°53	11°44	n.a.	T 19
F 20	15 54 17	26°53'40	17°19	13°16	25° 8	3°30	5°52	22°15	10°23	19°47	0°30	1°10	0°50	11°50	n.a.	F 20
S 21	15 58 14	27°51'28	0♍ 6	14°56	26°22	4° 8	6° 4	22°11	10°21	19°47	0°32	1°10	0°47	11°57	n.a.	S 21
S 22	16 2 10	28°49'17	12°32	16°36	27°37	4°47	6°16	22° 8	10°20	19°47	0°34	1°10	0°44	12° 4	n.a.	S 22
M23	16 6 7	29°47'08	24°43	18°14	28°51	5°25	6°27	22° 5	10°18	19°R47	0°35	1° 8	0°40	12°11	n.a.	M23
T 24	16 10 4	0♊45'01	6♎43	19°51	0♊ 6	6° 4	6°39	22° 2	10°17	19°47	0°37	1° 5	0°37	12°17	n.a.	T 24
W25	16 14 0	1°42'55	18°37	21°26	1°20	6°42	6°51	21°59	10°16	19°47	0°39	0°59	0°34	12°24	n.a.	W25
T 26	16 17 57	2°40'51	0♏28	23° 0	2°35	7°21	7° 3	21°57	10°15	19°47	0°41	0°50	0°31	12°31	n.a.	T 26
F 27	16 21 53	3°38'48	12°20	24°32	3°49	7°59	7°14	21°54	10°14	19°47	0°43	0°38	0°28	12°37	n.a.	F 27
S 28	16 25 50	4°36'47	24°14	26° 4	5° 4	8°38	7°26	21°51	10°13	19°47	0°45	0°25	0°24	12°44	n.a.	S 28
S 29	16 29 46	5°34'49	6♐12	27°33	6°18	9°17	7°38	21°49	10°12	19°47	0°47	0°11	0°21	12°51	n.a.	S 29
M30	16 33 43	6♊32'52	18♐15	29♊ 2	7♊33	9♊55	7♋50	21♎46	10♎11	19♒46	0♊48	29♒57	0♓18	12♏58	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n46	24s55	5s 0	15n22	1n16	12n15	0s 7	19n32	0n59	25n19	1n15	7s39	1n50	4s 0	0n29	17s18	2s 6	28n 9	7n41	10s41	11s 6	19s37		n.a.
M 2	15 5	27 21	5 0	16 10	1 23	12 44	0 5	19 42	0 59	25 19	1 15	7 37	1 50	3 59	0 29	17 18	2 6	28 10	7 41	10 46	11 7	19 40		n.a.
T 3	15 24	28 33	4 46	16 56	1 29	13 12	0 2	19 53	0 59	25 18	1 15	7 36	1 49	3 58	0 29	17 18	2 6	28 10	7 41	10 49	11 9	19 42		n.a.
W 4	15 42	28 22	4 20	17 41	1 34	13 39	0n 0	20 3	1 0	25 18	1 15	7 35	1 49	3 57	0 29	17 18	2 6	28 11	7 41	10 52	11 10	19 45		n.a.
T 5	16 0	26 48	3 41	18 23	1 38	14 7	0 3	20 13	1 0	25 18	1 15	7 33	1 49	3 57	0 29	17 18	2 6	28 11	7 41	10 54	11 11	19 47		n.a.
F 6	16 18	23 53	2 51	19 3	1 42	14 34	0 5	20 23	1 0	25 17	1 15	7 32	1 49	3 56	0 29	17 18	2 6	28 12	7 41	10 56	11 12	19 50		n.a.
S 7	16 35	19 44	1 51	19 41	1 45	15 1	0 7	20 33	1 0	25 17	1 15	7 30	1 49	3 55	0 29	17 17	2 6	28 12	7 41	10 56	11 13	19 52		n.a.
S 8	16 53	14 32	0 44	20 17	1 48	15 27	0 10	20 43	1 1	25 17	1 15	7 29	1 49	3 54	0 29	17 17	2 6	28 12	7 41	10 56	11 14	19 55		n.a.
M 9	17 10	8 30	0n28	20 50	1 50	15 53	0 12	20 52	1 1	25 16	1 15	7 28	1 49	3 54	0 29	17 17	2 6	28 13	7 41	10 56	11 16	19 57		n.a.
T 10	17 27	1 52	1 40	21 21	1 51	16 18	0 14	21 2	1 1	25 16	1 15	7 26	1 48	3 53	0 29	17 17	2 7	28 13	7 41	10 56	11 17	20 0		n.a.
W11	17 43	5n 3	2 49	21 50	1 52	16 44	0 17	21 11	1 1	25 15	1 14	7 25	1 48	3 52	0 29	17 17	2 7	28 14	7 41	10 58	11 18	20 2		n.a.
T 12	18 0	11 53	3 47	22 17	1 52	17 8	0 19	21 20	1 2	25 15	1 14	7 24	1 48	3 52	0 29	17 17	2 7	28 14	7 41	11 0	11 19	20 5		n.a.
F 13	18 16	18 10	4 31	22 42	1 52	17 33	0 21	21 29	1 2	25 14	1 14	7 23	1 48	3 51	0 29	17 17	2 7	28 15	7 41	11 3	11 20	20 7		n.a.
S 14	18 31	23 21	4 56	23 4	1 51	17 56	0 24	21 38	1 2	25 14	1 14	7 21	1 48	3 50	0 29	17 17	2 7	28 15	7 41	11 7	11 21	20 10		n.a.
S 15	18 47	26 55	4 59	23 24	1 50	18 20	0 26	21 46	1 2	25 13	1 14	7 20	1 48	3 50	0 29	17 17	2 7	28 16	7 41	11 10	11 23	20 12		n.a.
M16	19 2	28 31	4 42	23 42	1 48	18 43	0 28	21 55	1 3	25 13	1 14	7 19	1 47	3 49	0 29	17 17	2 7	28 16	7 41	11 14	11 24	20 15		n.a.
T 17	19 17	28 2	4 7	23 58	1 45	19 5	0 30	22 3	1 3	25 12	1 14	7 18	1 47	3 48	0 29	17 17	2 7	28 16	7 41	11 17	11 25	20 17		n.a.
W18	19 31	25 43	3 17	24 13	1 42	19 27	0 32	22 12	1 3	25 12	1 14	7 17	1 47	3 48	0 29	17 17	2 7	28 17	7 41	11 19	11 26	20 19		n.a.
T 19	19 45	21 58	2 18	24 25	1 39	19 48	0 35	22 20	1 3	25 11	1 14	7 16	1 47	3 47	0 29	17 17	2 7	28 17	7 41	11 20	11 27	20 22		n.a.
F 20	19 59	17 12	1 13	24 35	1 36	20 9	0 37	22 28	1 4	25 11	1 14	7 15	1 47	3 47	0 29	17 17	2 7	28 18	7 41	11 21	11 28	20 24		n.a.
S 21	20 13	11 50	0 6	24 43	1 31	20 29	0 39	22 35	1 4	25 10	1 14	7 13	1 47	3 46	0 29	17 17	2 7	28 18	7 41	11 21	11 29	20 27		n.a.
S 22	20 26	6 7	1s 0	24 50	1 27	20 49	0 41	22 43	1 4	25 10	1 14	7 12	1 46	3 46	0 29	17 17	2 7	28 19	7 41	11 21	11 31	20 29		n.a.
M23	20 39	0 19	2 1	24 55	1 22	21 8	0 43	22 50	1 4	25 9	1 14	7 11	1 46	3 45	0 28	17 17	2 8	28 19	7 41	11 22	11 32	20 32		n.a.
T 24	20 51	5s25	2 56	24 58	1 17	21 27	0 45	22 57	1 5	25 8	1 14	7 11	1 46	3 45	0 28	17 17	2 8	28 20	7 41	11 23	11 33	20 34		n.a.
W25	21 3	10 54	3 42	24 59	1 11	21 45	0 47	23 4	1 5	25 8	1 14	7 10	1 46	3 44	0 28	17 17	2 8	28 20	7 41	11 25	11 34	20 37		n.a.
T 26	21 15	15 58	4 19	24 59	1 6	22 2	0 49	23 11	1 5	25 7	1 14	7 9	1 46	3 44	0 28	17 17	2 8	28 21	7 42	11 28	11 35	20 39		n.a.
F 27	21 27	20 27	4 44	24 57	0 59	22 19	0 51	23 18	1 5	25 6	1 13	7 8	1 45	3 43	0 28	17 18	2 8	28 21	7 42	11 33	11 36	20 41		n.a.
S 28	21 38	24 8	4 58	24 54	0 53	22 35	0 53	23 25	1 5	25 5	1 13	7 7	1 45	3 43	0 28	17 18	2 8	28 22	7 42	11 37	11 38	20 44		n.a.
S 29	21 49	26 48	4 58	24 50	0 46	22 50	0 54	23 31	1 6	25 5	1 13	7 6	1 45	3 43	0 28	17 18	2 8	28 22	7 42	11 43	11 39	20 46		n.a.
M30	21n59	28s16	4s44	24n44	0n39	23n 5	0n56	23n37	1n 6	25n 4	1n13	7s 5	1n45	3s42	0n28	17s18	2s 8	28n23	7n42	11s47	11s40	20s49		n.a.

Julian Day Number = 360652.5, Delta T = 27h37m29s
Ecliptic obliquity = 24°05'03, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°17'28, Lahiri = -55°10'28 Julian Calendar 1 June 3726 BCE == Greg. Calendar 2 May 3726 BCE

The year -3725 astronomical counting style corresponds to year 3726 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3726 BCE
geocentric

JULY 3726 BCE (-3725) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 37 39	7♊30'57	0♉24	0♋29	8♊47	10♊34	8♋ 3	21°R44	10°R10	19°R46	0♊50	29°R45	0♓15	13♏ 4	n.a.	T 1
W 2	16 41 36	8°29'04	12°41	1°54	10° 2	11°13	8°15	21♎41	10♎ 9	19♒46	0°52	29♒36	0°12	13°11	n.a.	W 2
T 3	16 45 33	9°27'14	25° 8	3°18	11°17	11°52	8°27	21°39	10° 8	19°46	0°54	29°29	0° 9	13°18	n.a.	T 3
F 4	16 49 29	10°25'25	7♒46	4°41	12°31	12°30	8°39	21°37	10° 7	19°45	0°56	29°25	0° 5	13°24	n.a.	F 4
S 5	16 53 26	11°23'39	20°37	6° 2	13°46	13° 9	8°51	21°35	10° 6	19°45	0°58	29°23	0° 2	13°31	n.a.	S 5
S 6	16 57 22	12°21'55	3♓46	7°21	15° 1	13°48	9° 4	21°33	10° 6	19°45	1° 0	29°D23	29♒59	13°38	n.a.	S 6
M 7	17 1 19	13°20'13	17°15	8°39	16°16	14°27	9°16	21°31	10° 5	19°44	1° 1	29°R23	29°56	13°45	n.a.	M 7
T 8	17 5 15	14°18'34	1♈ 7	9°55	17°30	15° 6	9°29	21°29	10° 4	19°44	1° 3	29°22	29°53	13°51	n.a.	T 8
W 9	17 9 12	15°16'57	15°21	11° 9	18°45	15°44	9°41	21°27	10° 4	19°43	1° 5	29°19	29°50	13°58	n.a.	W 9
T 10	17 13 8	16°15'22	29°58	12°22	20° 0	16°23	9°54	21°26	10° 3	19°43	1° 7	29°14	29°46	14° 5	n.a.	T 10
F 11	17 17 5	17°13'50	14♉52	13°33	21°15	17° 2	10° 6	21°24	10° 3	19°42	1° 9	29° 6	29°43	14°11	n.a.	F 11
S 12	17 21 1	18°12'20	29°56	14°41	22°30	17°41	10°19	21°23	10° 2	19°41	1°10	28°56	29°40	14°18	n.a.	S 12
S 13	17 24 58	19°10'53	15♊ 1	15°48	23°45	18°20	10°31	21°21	10° 2	19°41	1°12	28°46	29°37	14°25	n.a.	S 13
M14	17 28 55	20° 9'28	29°57	16°52	24°59	18°59	10°44	21°20	10° 2	19°40	1°14	28°36	29°34	14°32	n.a.	M14
T 15	17 32 51	21° 8'05	14♋34	17°55	26°14	19°38	10°57	21°19	10° 1	19°39	1°16	28°28	29°30	14°38	n.a.	T 15
W16	17 36 48	22° 6'43	28°46	18°54	27°29	20°17	11°10	21°18	10° 1	19°39	1°18	28°22	29°27	14°45	n.a.	W16
T 17	17 40 44	23° 5'24	12♌30	19°51	28°44	20°57	11°22	21°17	10° 1	19°38	1°19	28°19	29°24	14°52	n.a.	T 17
F 18	17 44 41	24° 4'07	25°46	20°45	29°59	21°36	11°35	21°16	10° 1	19°37	1°21	28°D18	29°21	14°59	n.a.	F 18
S 19	17 48 37	25° 2'52	8♍37	21°36	1♋14	22°15	11°48	21°15	10° 1	19°36	1°23	28°18	29°18	15° 5	n.a.	S 19
S 20	17 52 34	26° 1'38	21° 5	22°24	2°29	22°54	12° 1	21°15	10°D 1	19°36	1°25	28°R19	29°15	15°12	n.a.	S 20
M21	17 56 30	27° 0'26	3♎17	23° 8	3°44	23°33	12°14	21°14	10° 1	19°35	1°26	28°19	29°11	15°19	n.a.	M21
T 22	18 0 27	27°59'17	15°18	23°48	4°59	24°12	12°27	21°13	10° 1	19°34	1°28	28°17	29° 8	15°25	n.a.	T 22
W23	18 4 23	28°58'09	27°11	24°25	6°14	24°52	12°40	21°13	10° 1	19°33	1°30	28°13	29° 5	15°32	n.a.	W23
T 24	18 8 20	29°57'04	9♏ 2	24°56	7°29	25°31	12°53	21°13	10° 1	19°32	1°31	28° 7	29° 2	15°39	n.a.	T 24
F 25	18 12 17	0♋56'00	20°55	25°24	8°44	26°10	13° 6	21°13	10° 1	19°31	1°33	27°58	28°59	15°46	n.a.	F 25
S 26	18 16 13	1°54'59	2♐53	25°45	9°59	26°50	13°19	21°D12	10° 2	19°30	1°35	27°48	28°56	15°52	n.a.	S 26
S 27	18 20 10	2°54'00	14°57	26° 2	11°14	27°29	13°32	21°12	10° 2	19°29	1°36	27°38	28°52	15°59	n.a.	S 27
M28	18 24 6	3°53'03	27°10	26°12	12°29	28° 8	13°45	21°13	10° 2	19°28	1°38	27°27	28°49	16° 6	n.a.	M28
T 29	18 28 3	4°52'09	9♑32	26°R17	13°44	28°48	13°58	21°13	10° 3	19°27	1°40	27°18	28°46	16°12	n.a.	T 29
W30	18 31 59	5°51'16	22° 4	26°14	14°59	29°27	14°11	21°13	10° 3	19°26	1°41	27°11	28°43	16°19	n.a.	W30
T 31	18 35 56	6♋50'26	4♒47	26♋ 4	16♋14	0♋ 7	14♋24	21♎13	10♎ 4	19♒25	1♊43	27♒ 7	28♒40	16♏26	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 9	28s23	4s18	24n37	0n32	23n19	0n58	23n43	1n 6	25n 3	1n13	7s 5	1n45	3s42	0n28	17s18	2s 8	28n23	7n42	11s52	11s41	20s51		n.a.
W 2	22 19	27 6	3 40	24 29	0 25	23 32	1 0	23 49	1 6	25 2	1 13	7 4	1 44	3 42	0 28	17 18	2 8	28 24	7 42	11 55	11 42	20 53		n.a.
T 3	22 28	24 28	2 50	24 19	0 17	23 45	1 1	23 55	1 6	25 1	1 13	7 3	1 44	3 41	0 28	17 18	2 8	28 24	7 42	11 58	11 43	20 56		n.a.
F 4	22 37	20 37	1 52	24 9	0 9	23 57	1 3	24 0	1 7	25 1	1 13	7 3	1 44	3 41	0 28	17 19	2 8	28 25	7 42	11 59	11 44	20 58		n.a.
S 5	22 45	15 44	0 46	23 57	0 1	24 8	1 4	24 6	1 7	25 0	1 13	7 2	1 44	3 41	0 28	17 19	2 8	28 25	7 42	12 0	11 46	21 0		n.a.
S 6	22 53	10 2	0n23	23 45	0s 8	24 18	1 6	24 11	1 7	24 59	1 13	7 2	1 44	3 40	0 28	17 19	2 9	28 26	7 43	12 0	11 47	21 3		n.a.
M 7	23 1	3 45	1 33	23 31	0 16	24 28	1 7	24 16	1 7	24 58	1 13	7 1	1 43	3 40	0 28	17 19	2 9	28 26	7 43	12 0	11 48	21 5		n.a.
T 8	23 8	2n53	2 39	23 17	0 25	24 37	1 9	24 20	1 7	24 57	1 13	7 1	1 43	3 40	0 28	17 19	2 9	28 27	7 43	12 0	11 49	21 7		n.a.
W 9	23 15	9 32	3 38	23 2	0 34	24 45	1 10	24 25	1 8	24 56	1 13	7 0	1 43	3 40	0 28	17 20	2 9	28 28	7 43	12 1	11 50	21 10		n.a.
T 10	23 21	15 51	4 24	22 47	0 43	24 53	1 11	24 29	1 8	24 55	1 13	7 0	1 43	3 40	0 28	17 20	2 9	28 28	7 43	12 3	11 51	21 12		n.a.
F 11	23 27	21 22	4 52	22 31	0 52	25 0	1 13	24 34	1 8	24 54	1 13	6 59	1 42	3 39	0 28	17 20	2 9	28 29	7 43	12 6	11 52	21 14		n.a.
S 12	23 33	25 35	5 2	22 14	1 1	25 6	1 14	24 38	1 8	24 53	1 13	6 59	1 42	3 39	0 28	17 20	2 9	28 29	7 43	12 9	11 54	21 17		n.a.
S 13	23 38	28 1	4 50	21 57	1 10	25 11	1 15	24 41	1 8	24 52	1 13	6 59	1 42	3 39	0 28	17 21	2 9	28 30	7 43	12 13	11 55	21 19		n.a.
M14	23 42	28 23	4 18	21 40	1 20	25 15	1 16	24 45	1 8	24 51	1 13	6 58	1 42	3 39	0 28	17 21	2 9	28 30	7 44	12 16	11 56	21 21		n.a.
T 15	23 47	26 45	3 30	21 22	1 29	25 19	1 17	24 48	1 9	24 50	1 13	6 58	1 42	3 39	0 28	17 21	2 9	28 31	7 44	12 19	11 57	21 24		n.a.
W16	23 50	23 24	2 30	21 5	1 39	25 22	1 18	24 52	1 9	24 49	1 13	6 58	1 41	3 39	0 28	17 22	2 9	28 31	7 44	12 21	11 58	21 26		n.a.
T 17	23 54	18 50	1 23	20 47	1 48	25 24	1 19	24 55	1 9	24 48	1 13	6 58	1 41	3 39	0 28	17 22	2 9	28 32	7 44	12 23	11 59	21 28		n.a.
F 18	23 57	13 29	0 13	20 29	1 58	25 25	1 20	24 57	1 9	24 47	1 13	6 58	1 41	3 39	0 28	17 22	2 9	28 32	7 44	12 23	12 0	21 31		n.a.
S 19	23 59	7 43	0s55	20 12	2 7	25 25	1 21	25 0	1 9	24 45	1 13	6 57	1 41	3 39	0 28	17 23	2 9	28 33	7 44	12 23	12 2	21 33		n.a.
S 20	24 1	1 49	1 58	19 55	2 17	25 25	1 21	25 2	1 9	24 44	1 13	6 57	1 40	3 39	0 28	17 23	2 10	28 33	7 44	12 23	12 3	21 35		n.a.
M21	24 3	4s 0	2 55	19 38	2 26	25 24	1 22	25 5	1 9	24 43	1 13	6 57	1 40	3 39	0 28	17 23	2 10	28 34	7 45	12 23	12 4	21 37		n.a.
T 22	24 4	9 36	3 43	19 22	2 35	25 22	1 23	25 7	1 10	24 42	1 13	6 57	1 40	3 39	0 28	17 24	2 10	28 34	7 45	12 23	12 5	21 40		n.a.
W23	24 5	14 47	4 21	19 7	2 44	25 19	1 23	25 9	1 10	24 40	1 13	6 58	1 40	3 39	0 28	17 24	2 10	28 35	7 45	12 25	12 6	21 42		n.a.
T 24	24 5	19 25	4 48	18 53	2 53	25 15	1 24	25 10	1 10	24 39	1 13	6 58	1 39	3 39	0 27	17 24	2 10	28 36	7 45	12 27	12 7	21 44		n.a.
F 25	24 5	23 18	5 2	18 40	3 2	25 11	1 24	25 12	1 10	24 38	1 13	6 58	1 39	3 39	0 27	17 25	2 10	28 36	7 45	12 30	12 8	21 46		n.a.
S 26	24 4	26 15	5 3	18 28	3 10	25 6	1 24	25 13	1 10	24 37	1 13	6 58	1 39	3 39	0 27	17 25	2 10	28 37	7 46	12 33	12 10	21 49		n.a.
S 27	24 3	28 1	4 51	18 17	3 17	25 0	1 25	25 14	1 10	24 35	1 13	6 58	1 39	3 40	0 27	17 25	2 10	28 37	7 46	12 37	12 11	21 51		n.a.
M28	24 1	28 28	4 25	18 8	3 24	24 53	1 25	25 15	1 10	24 34	1 13	6 58	1 39	3 40	0 27	17 26	2 10	28 38	7 46	12 41	12 12	21 53		n.a.
T 29	23 59	27 30	3 46	18 1	3 30	24 46	1 25	25 15	1 11	24 33	1 13	6 59	1 38	3 40	0 27	17 26	2 10	28 38	7 46	12 44	12 13	21 55		n.a.
W30	23 57	25 7	2 56	17 57	3 36	24 38	1 25	25 16	1 11	24 31	1 13	6 59	1 38	3 40	0 27	17 27	2 10	28 39	7 46	12 47	12 14	21 58		n.a.
T 31	23n54	21s28	1s57	17n54	3s40	24n29	1n25	25n16	1n11	24n30	1n13	6s59	1n38	3s40	0n27	17s27	2s10	28n39	7n47	12s48	12s15	22s 0		n.a.

Julian Day Number = 360682.5, Delta T = 27h37m26s
Ecliptic obliquity = 24°05'02, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°17'24, Lahiri = -55°10'24 Julian Calendar 1 July 3726 BCE == Greg. Calendar 1 June 3726 BCE

The year -3725 astronomical counting style corresponds to year 3726 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3726 BCE
geocentric

AUGUST 3726 BCE (-3725) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 39 52	7♋49'39	17♒40	25°R47	17♋29	0♋46	14♋37	21♎14	10♎ 5	19°R23	1♊44	27°R 4	28♒36	16♏33	n.a.	F 1
S 2	18 43 49	8°48'53	0♓46	25♋23	18°44	1°26	14°50	21°15	10° 5	19♒22	1°46	27°D 4	28°33	16°39	n.a.	S 2
S 3	18 47 45	9°48'11	14° 5	24°51	19°59	2° 5	15° 3	21°15	10° 6	19°21	1°48	27♒ 5	28°30	16°46	n.a.	S 3
M 4	18 51 42	10°47'30	27°38	24°11	21°15	2°45	15°16	21°16	10° 7	19°20	1°49	27° 6	28°27	16°53	n.a.	M 4
T 5	18 55 38	11°46'53	11♈27	23°24	22°30	3°24	15°29	21°17	10° 7	19°19	1°51	27°R 7	28°24	17° 0	n.a.	T 5
W 6	18 59 35	12°46'18	25°32	22°30	23°45	4° 4	15°43	21°18	10° 8	19°17	1°52	27° 6	28°21	17° 6	n.a.	W 6
T 7	19 3 32	13°45'45	9♉52	21°30	25° 0	4°44	15°56	21°19	10° 9	19°16	1°54	27° 3	28°17	17°13	n.a.	T 7
F 8	19 7 28	14°45'16	24°25	20°25	26°15	5°23	16° 9	21°20	10°10	19°15	1°55	26°59	28°14	17°20	n.a.	F 8
S 9	19 11 25	15°44'48	9♊ 5	19°16	27°30	6° 3	16°22	21°22	10°11	19°13	1°56	26°53	28°11	17°26	n.a.	S 9
S 10	19 15 21	16°44'24	23°46	18° 6	28°45	6°43	16°35	21°23	10°12	19°12	1°58	26°47	28° 8	17°33	n.a.	S 10
M11	19 19 18	17°44'02	8♋21	16°55	0♌ 0	7°23	16°48	21°24	10°13	19°11	1°59	26°41	28° 5	17°40	n.a.	M11
T 12	19 23 14	18°43'42	22°43	15°45	1°15	8° 3	17° 2	21°26	10°15	19° 9	2° 1	26°36	28° 2	17°47	n.a.	T 12
W13	19 27 11	19°43'24	6♌46	14°40	2°31	8°42	17°15	21°28	10°16	19° 8	2° 2	26°32	27°58	17°53	n.a.	W13
T 14	19 31 7	20°43'08	20°26	13°40	3°46	9°22	17°28	21°30	10°17	19° 6	2° 3	26°D31	27°55	18° 0	n.a.	T 14
F 15	19 35 4	21°42'55	3♍41	12°48	5° 1	10° 2	17°41	21°31	10°18	19° 5	2° 5	26°31	27°52	18° 7	n.a.	F 15
S 16	19 39 0	22°42'43	16°34	12° 4	6°16	10°42	17°54	21°33	10°20	19° 3	2° 6	26°32	27°49	18°13	n.a.	S 16
S 17	19 42 57	23°42'33	29° 6	11°30	7°31	11°22	18° 7	21°35	10°21	19° 2	2° 7	26°34	27°46	18°20	n.a.	S 17
M18	19 46 53	24°42'26	11♎21	11° 7	8°46	12° 2	18°21	21°38	10°23	19° 0	2° 9	26°35	27°42	18°27	n.a.	M18
T 19	19 50 50	25°42'20	23°23	10°54	10° 1	12°42	18°34	21°40	10°24	18°59	2°10	26°R36	27°39	18°34	n.a.	T 19
W20	19 54 46	26°42'16	5♏18	10°D53	11°17	13°22	18°47	21°42	10°26	18°57	2°11	26°36	27°36	18°40	n.a.	W20
T 21	19 58 43	27°42'14	17°10	11° 3	12°32	14° 2	19° 0	21°45	10°27	18°56	2°12	26°34	27°33	18°47	n.a.	T 21
F 22	20 2 40	28°42'14	29° 5	11°24	13°47	14°42	19°13	21°47	10°29	18°54	2°13	26°31	27°30	18°54	n.a.	F 22
S 23	20 6 36	29°42'16	11♐ 5	11°54	15° 2	15°23	19°26	21°50	10°31	18°53	2°15	26°27	27°27	19° 1	n.a.	S 23
S 24	20 10 33	0♑42'20	23°14	12°34	16°17	16° 3	19°39	21°53	10°32	18°51	2°16	26°22	27°23	19° 7	n.a.	S 24
M25	20 14 29	1°42'26	5♉35	13°22	17°32	16°43	19°52	21°56	10°34	18°49	2°17	26°18	27°20	19°14	n.a.	M25
T 26	20 18 26	2°42'34	18°10	14°18	18°47	17°23	20° 5	21°58	10°36	18°48	2°18	26°14	27°17	19°21	n.a.	T 26
W27	20 22 22	3°42'44	0♒59	15°20	20° 2	18° 4	20°18	22° 1	10°38	18°46	2°19	26°11	27°14	19°27	n.a.	W27
T 28	20 26 19	4°42'56	14° 3	16°29	21°17	18°44	20°31	22° 5	10°40	18°45	2°20	26°10	27°11	19°34	n.a.	T 28
F 29	20 30 15	5°43'10	27°20	17°42	22°32	19°24	20°44	22° 8	10°42	18°43	2°21	26°D 9	27° 8	19°41	n.a.	F 29
S 30	20 34 12	6°43'26	10♓49	19° 1	23°47	20° 5	20°57	22°11	10°44	18°41	2°22	26°10	27° 4	19°48	n.a.	S 30
S 31	20 38 8	7♌43'45	24♓30	20♋23	25♌ 2	20♋45	21♋10	22♎14	10♎46	18♒40	2♊23	26♒11	27♒ 1	19♏54	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n51	16s45	0s50	17n54	3s44	24n19	1n25	25n16	1n11	24n28	1n13	7s 0	1n38	3s41	0n27	17s27	2s10	28n40	7n47	12s49	12s16	22s 2		n.a.
S 2	23 47	11 11	0n20	17 56	3 46	24 8	1 25	25 16	1 11	24 27	1 13	7 0	1 37	3 41	0 27	17 28	2 10	28 40	7 47	12 49	12 17	22 4		n.a.
S 3	23 42	5 2	1 30	18 2	3 46	23 57	1 25	25 15	1 11	24 25	1 13	7 1	1 37	3 41	0 27	17 28	2 10	28 41	7 47	12 49	12 19	22 6		n.a.
M 4	23 38	1n26	2 37	18 10	3 45	23 45	1 25	25 14	1 11	24 24	1 13	7 1	1 37	3 42	0 27	17 29	2 10	28 42	7 47	12 48	12 20	22 9		n.a.
T 5	23 33	7 57	3 36	18 20	3 43	23 32	1 24	25 14	1 11	24 22	1 13	7 2	1 37	3 42	0 27	17 29	2 10	28 42	7 48	12 48	12 21	22 11		n.a.
W 6	23 27	14 12	4 24	18 34	3 38	23 19	1 24	25 13	1 11	24 21	1 13	7 2	1 36	3 42	0 27	17 30	2 11	28 43	7 48	12 48	12 22	22 13		n.a.
T 7	23 21	19 49	4 55	18 50	3 31	23 5	1 24	25 11	1 11	24 19	1 14	7 3	1 36	3 43	0 27	17 30	2 11	28 43	7 48	12 49	12 23	22 15		n.a.
F 8	23 14	24 21	5 9	19 9	3 22	22 50	1 23	25 10	1 12	24 18	1 14	7 4	1 36	3 43	0 27	17 31	2 11	28 44	7 48	12 51	12 24	22 17		n.a.
S 9	23 7	27 22	5 2	19 30	3 11	22 34	1 23	25 8	1 12	24 16	1 14	7 4	1 36	3 44	0 27	17 31	2 11	28 44	7 48	12 53	12 25	22 19		n.a.
S 10	23 0	28 31	4 36	19 53	2 58	22 18	1 22	25 6	1 12	24 14	1 14	7 5	1 36	3 44	0 27	17 32	2 11	28 45	7 49	12 55	12 27	22 22		n.a.
M11	22 52	27 40	3 51	20 17	2 44	22 1	1 21	25 4	1 12	24 13	1 14	7 6	1 35	3 45	0 27	17 32	2 11	28 45	7 49	12 57	12 28	22 24		n.a.
T 12	22 44	24 57	2 53	20 41	2 27	21 43	1 20	25 2	1 12	24 11	1 14	7 7	1 35	3 45	0 27	17 33	2 11	28 46	7 49	12 59	12 29	22 26		n.a.
W13	22 35	20 47	1 45	21 7	2 9	21 25	1 20	24 59	1 12	24 9	1 14	7 8	1 35	3 46	0 27	17 33	2 11	28 46	7 49	13 0	12 30	22 28		n.a.
T 14	22 26	15 35	0 33	21 32	1 50	21 6	1 19	24 56	1 12	24 8	1 14	7 9	1 35	3 46	0 27	17 34	2 11	28 47	7 50	13 1	12 31	22 30		n.a.
F 15	22 17	9 49	0s39	21 56	1 31	20 47	1 18	24 53	1 12	24 6	1 14	7 9	1 34	3 47	0 27	17 34	2 11	28 47	7 50	13 1	12 32	22 32		n.a.
S 16	22 7	3 48	1 47	22 20	1 11	20 27	1 17	24 50	1 12	24 4	1 14	7 10	1 34	3 47	0 27	17 35	2 11	28 48	7 50	13 0	12 33	22 34		n.a.
S 17	21 56	2s12	2 48	22 43	0 52	20 6	1 16	24 47	1 12	24 3	1 14	7 11	1 34	3 48	0 27	17 35	2 11	28 48	7 50	13 0	12 34	22 37		n.a.
M18	21 45	7 58	3 41	23 4	0 32	19 45	1 15	24 43	1 12	24 1	1 14	7 12	1 34	3 48	0 27	17 36	2 11	28 49	7 51	12 59	12 36	22 39		n.a.
T 19	21 34	13 21	4 22	23 23	0 14	19 23	1 13	24 40	1 12	23 59	1 14	7 14	1 33	3 49	0 27	17 36	2 11	28 49	7 51	12 59	12 37	22 41		n.a.
W20	21 23	18 12	4 52	23 41	0n 4	19 1	1 12	24 36	1 12	23 57	1 14	7 15	1 33	3 50	0 27	17 37	2 11	28 50	7 51	12 59	12 38	22 43		n.a.
T 21	21 11	22 20	5 9	23 57	0 20	18 38	1 11	24 31	1 12	23 55	1 14	7 16	1 33	3 50	0 27	17 37	2 11	28 50	7 51	13 0	12 39	22 45		n.a.
F 22	20 58	25 34	5 12	24 10	0 35	18 15	1 10	24 27	1 13	23 54	1 14	7 17	1 33	3 51	0 27	17 38	2 11	28 51	7 52	13 1	12 40	22 47		n.a.
S 23	20 45	27 42	5 3	24 21	0 49	17 51	1 8	24 22	1 13	23 52	1 15	7 18	1 33	3 52	0 27	17 38	2 11	28 51	7 52	13 2	12 41	22 49		n.a.
S 24	20 32	28 33	4 39	24 30	1 2	17 26	1 7	24 17	1 13	23 50	1 15	7 19	1 32	3 53	0 27	17 39	2 11	28 52	7 52	13 4	12 42	22 51		n.a.
M25	20 19	28 0	4 3	24 36	1 13	17 1	1 5	24 12	1 13	23 48	1 15	7 21	1 32	3 53	0 26	17 39	2 11	28 52	7 52	13 5	12 43	22 53		n.a.
T 26	20 5	26 1	3 14	24 40	1 23	16 36	1 4	24 7	1 13	23 46	1 15	7 22	1 32	3 54	0 26	17 40	2 11	28 53	7 53	13 6	12 44	22 55		n.a.
W27	19 50	22 39	2 14	24 42	1 32	16 10	1 2	24 2	1 13	23 44	1 15	7 23	1 32	3 55	0 26	17 40	2 11	28 53	7 53	13 7	12 46	22 57		n.a.
T 28	19 36	18 7	1 6	24 41	1 39	15 44	1 0	23 56	1 13	23 42	1 15	7 25	1 31	3 56	0 26	17 41	2 11	28 54	7 53	13 8	12 47	22 59		n.a.
F 29	19 21	12 38	0n 6	24 37	1 46	15 17	0 58	23 50	1 13	23 40	1 15	7 26	1 31	3 56	0 26	17 42	2 11	28 54	7 53	13 8	12 48	23 1		n.a.
S 30	19 5	6 29	1 20	24 31	1 51	14 50	0 57	23 44	1 13	23 38	1 15	7 28	1 31	3 57	0 26	17 42	2 11	28 55	7 54	13 8	12 49	23 3		n.a.
S 31	18n50	0n 2	2n30	24n23	1n55	14n23	0n55	23n38	1n13	23n36	1n15	7s29	1n31	3s58	0n26	17s43	2s11	28n55	7n54	13s 8	12s50	23s 5		n.a.

Julian Day Number = 360713.5, Delta T = 27h37m23s
Ecliptic obliquity = 24°05'02, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°17'20, Lahiri = -55°10'20 Julian Calendar 1 Aug. 3726 BCE == Greg. Calendar 2 July 3726 BCE

The year -3725 astronomical counting style corresponds to year 3726 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3726 BCE
geocentric

SEPTEMBER 3726 BCE (-3725) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 42 5	8♌44'05	8♈20	21♋48	26♌17	21♋26	21♋23	22♎18	10♎48	18°R38	2♊24	26♒12	26♒58	20♏ 1	n.a.	M 1
T 2	20 46 1	9°44'28	22°19	23°16	27°33	22° 6	21°36	22°21	10°50	18♒36	2°25	26°14	26°55	20° 8	n.a.	T 2
W 3	20 49 58	10°44'53	6♉25	24°46	28°48	22°47	21°49	22°25	10°52	18°35	2°26	26°R14	26°52	20°15	n.a.	W 3
T 4	20 53 55	11°45'20	20°37	26°18	0♍ 3	23°27	22° 2	22°29	10°54	18°33	2°27	26°14	26°48	20°21	n.a.	T 4
F 5	20 57 51	12°45'50	4♊52	27°52	1°18	24° 8	22°14	22°33	10°57	18°31	2°27	26°13	26°45	20°28	n.a.	F 5
S 6	21 1 48	13°46'22	19° 7	29°26	2°33	24°48	22°27	22°36	10°59	18°30	2°28	26°12	26°42	20°35	n.a.	S 6
S 7	21 5 44	14°46'56	3♋19	1♌ 2	3°48	25°29	22°40	22°40	11° 1	18°28	2°29	26°10	26°39	20°41	n.a.	S 7
M 8	21 9 41	15°47'32	17°25	2°38	5° 3	26°10	22°53	22°44	11° 4	18°26	2°30	26° 9	26°36	20°48	n.a.	M 8
T 9	21 13 37	16°48'10	1♌20	4°15	6°18	26°50	23° 5	22°49	11° 6	18°25	2°30	26° 8	26°33	20°55	n.a.	T 9
W10	21 17 34	17°48'49	15° 2	5°53	7°33	27°31	23°18	22°53	11° 9	18°23	2°31	26° 7	26°29	21° 2	n.a.	W10
T 11	21 21 30	18°49'31	28°26	7°30	8°48	28°12	23°30	22°57	11°11	18°21	2°32	26°D 7	26°26	21° 8	n.a.	T 11
F 12	21 25 27	19°50'14	11♍33	9° 8	10° 3	28°53	23°43	23° 1	11°14	18°19	2°32	26° 7	26°23	21°15	n.a.	F 12
S 13	21 29 23	20°50'59	24°21	10°46	11°17	29°34	23°55	23° 6	11°16	18°18	2°33	26° 8	26°20	21°22	n.a.	S 13
S 14	21 33 20	21°51'45	6♎52	12°23	12°32	0♌14	24° 8	23°10	11°19	18°16	2°34	26° 8	26°17	21°29	n.a.	S 14
M15	21 37 17	22°52'33	19° 8	14° 1	13°47	0°55	24°20	23°15	11°22	18°14	2°34	26° 9	26°14	21°35	n.a.	M15
T 16	21 41 13	23°53'22	1♏11	15°39	15° 2	1°36	24°32	23°20	11°24	18°13	2°35	26° 9	26°10	21°42	n.a.	T 16
W17	21 45 10	24°54'12	13° 7	17°16	16°17	2°17	24°45	23°24	11°27	18°11	2°35	26° 9	26° 7	21°49	n.a.	W17
T 18	21 49 6	25°55'04	25° 0	18°53	17°32	2°58	24°57	23°29	11°30	18° 9	2°36	26° 9	26° 4	21°55	n.a.	T 18
F 19	21 53 3	26°55'57	6♐54	20°30	18°47	3°39	25° 9	23°34	11°33	18° 8	2°36	26° 9	26° 1	22° 2	n.a.	F 19
S 20	21 56 59	27°56'52	18°54	22° 7	20° 2	4°20	25°21	23°39	11°36	18° 6	2°37	26° 9	25°58	22° 9	n.a.	S 20
S 21	22 0 56	28°57'47	1♑ 4	23°44	21°16	5° 1	25°33	23°44	11°38	18° 4	2°37	26°10	25°54	22°16	n.a.	S 21
M22	22 4 52	29°58'44	13°28	25°20	22°31	5°43	25°45	23°49	11°41	18° 3	2°37	26°10	25°51	22°22	n.a.	M22
T 23	22 8 49	0♍59'42	26°10	26°56	23°46	6°24	25°57	23°54	11°44	18° 1	2°38	26°11	25°48	22°29	n.a.	T 23
W24	22 12 46	2° 0'41	9♒12	28°32	25° 1	7° 5	26° 9	24° 0	11°47	17°59	2°38	26°11	25°45	22°36	n.a.	W24
T 25	22 16 42	3° 1'42	22°33	0♍ 8	26°16	7°46	26°21	24° 5	11°50	17°58	2°38	26°R11	25°42	22°42	n.a.	T 25
F 26	22 20 39	4° 2'43	6♓14	1°43	27°30	8°27	26°33	24°10	11°53	17°56	2°38	26°11	25°39	22°49	n.a.	F 26
S 27	22 24 35	5° 3'46	20°11	3°19	28°45	9° 9	26°44	24°16	11°56	17°54	2°39	26°11	25°35	22°56	n.a.	S 27
S 28	22 28 32	6° 4'50	4♈22	4°54	29°59	9°50	26°56	24°21	11°59	17°53	2°39	26°10	25°32	23° 3	n.a.	S 28
M29	22 32 28	7° 5'55	18°40	6°29	1♎14	10°31	27° 8	24°27	12° 2	17°51	2°39	26° 8	25°29	23° 9	n.a.	M29
T 30	22 36 25	8♍ 7'02	3♉ 3	8♍ 4	2♎29	11♌13	27♋19	24♎32	12♎ 6	17♒50	2♊39	26♒ 7	25♒26	23♏16	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n34	6n37	3n32	24n12	1n58	13n55	0n53	23n31	1n13	23n34	1n15	7s31	1n31	3s59	0n26	17s43	2s11	28n56	7n54	13s 7	12s51	23s 7		n.a.
T 2	18 17	12 57	4 22	24 0	2 0	13 27	0 51	23 25	1 13	23 32	1 16	7 32	1 30	4 0	0 26	17 44	2 11	28 56	7 55	13 7	12 52	23 9		n.a.
W 3	18 0	18 41	4 57	23 45	2 2	12 58	0 49	23 18	1 13	23 30	1 16	7 34	1 30	4 1	0 26	17 44	2 11	28 57	7 55	13 6	12 53	23 11		n.a.
T 4	17 43	23 25	5 14	23 28	2 2	12 29	0 47	23 11	1 13	23 28	1 16	7 35	1 30	4 2	0 26	17 45	2 11	28 57	7 55	13 7	12 55	23 13		n.a.
F 5	17 26	26 47	5 12	23 9	2 2	12 0	0 45	23 4	1 13	23 26	1 16	7 37	1 30	4 3	0 26	17 45	2 11	28 58	7 55	13 7	12 56	23 15		n.a.
S 6	17 8	28 27	4 51	22 48	2 2	11 31	0 43	22 56	1 13	23 24	1 16	7 39	1 30	4 4	0 26	17 46	2 11	28 58	7 56	13 7	12 57	23 17		n.a.
S 7	16 50	28 14	4 12	22 25	2 0	11 1	0 41	22 48	1 13	23 22	1 16	7 40	1 29	4 5	0 26	17 47	2 11	28 59	7 56	13 8	12 58	23 19		n.a.
M 8	16 32	26 11	3 18	22 1	1 58	10 31	0 38	22 41	1 13	23 20	1 16	7 42	1 29	4 6	0 26	17 47	2 12	28 59	7 56	13 8	12 59	23 21		n.a.
T 9	16 13	22 33	2 13	21 35	1 56	10 0	0 36	22 32	1 13	23 18	1 16	7 44	1 29	4 7	0 26	17 48	2 12	29 0	7 57	13 9	13 0	23 23		n.a.
W10	15 54	17 44	1 1	21 8	1 53	9 29	0 34	22 24	1 13	23 16	1 17	7 46	1 29	4 8	0 26	17 48	2 12	29 0	7 57	13 9	13 1	23 25		n.a.
T 11	15 35	12 8	0s13	20 39	1 50	8 59	0 32	22 16	1 13	23 14	1 17	7 47	1 29	4 9	0 26	17 49	2 12	29 0	7 57	13 9	13 2	23 27		n.a.
F 12	15 15	6 8	1 24	20 10	1 46	8 27	0 29	22 7	1 13	23 12	1 17	7 49	1 28	4 10	0 26	17 49	2 12	29 1	7 58	13 9	13 3	23 29		n.a.
S 13	14 56	0 1	2 30	19 39	1 43	7 56	0 27	21 58	1 13	23 10	1 17	7 51	1 28	4 11	0 26	17 50	2 12	29 1	7 58	13 9	13 5	23 31		n.a.
S 14	14 36	5s57	3 27	19 7	1 38	7 25	0 25	21 49	1 13	23 8	1 17	7 53	1 28	4 12	0 26	17 50	2 12	29 2	7 58	13 9	13 6	23 33		n.a.
M15	14 15	11 34	4 13	18 33	1 34	6 53	0 22	21 40	1 13	23 6	1 17	7 55	1 28	4 13	0 26	17 51	2 12	29 2	7 58	13 8	13 7	23 35		n.a.
T 16	13 55	16 40	4 47	17 59	1 29	6 21	0 20	21 31	1 13	23 3	1 17	7 57	1 28	4 14	0 26	17 51	2 12	29 2	7 59	13 8	13 8	23 37		n.a.
W17	13 34	21 5	5 9	17 24	1 24	5 49	0 17	21 21	1 12	23 1	1 17	7 59	1 27	4 15	0 26	17 52	2 12	29 3	7 59	13 8	13 9	23 39		n.a.
T 18	13 13	24 38	5 17	16 49	1 19	5 17	0 15	21 12	1 12	22 59	1 18	8 1	1 27	4 16	0 26	17 53	2 12	29 3	7 59	13 8	13 10	23 41		n.a.
F 19	12 52	27 9	5 11	16 12	1 13	4 44	0 12	21 2	1 12	22 57	1 18	8 3	1 27	4 17	0 26	17 53	2 12	29 4	8 0	13 8	13 11	23 43		n.a.
S 20	12 30	28 28	4 52	15 35	1 8	4 12	0 10	20 52	1 12	22 55	1 18	8 5	1 27	4 19	0 26	17 54	2 12	29 4	8 0	13 8	13 12	23 45		n.a.
S 21	12 9	28 25	4 20	14 57	1 2	3 39	0 7	20 41	1 12	22 53	1 18	8 7	1 27	4 20	0 26	17 54	2 11	29 4	8 0	13 8	13 13	23 46		n.a.
M22	11 47	26 57	3 35	14 18	0 56	3 7	0 4	20 31	1 12	22 51	1 18	8 9	1 27	4 21	0 26	17 55	2 11	29 5	8 1	13 8	13 14	23 48		n.a.
T 23	11 25	24 5	2 39	13 39	0 50	2 34	0 2	20 20	1 12	22 49	1 18	8 11	1 26	4 22	0 26	17 55	2 11	29 5	8 1	13 8	13 16	23 50		n.a.
W24	11 2	19 55	1 33	12 59	0 44	2 1	0s 1	20 9	1 12	22 46	1 19	8 13	1 26	4 23	0 26	17 56	2 11	29 6	8 1	13 8	13 17	23 52		n.a.
T 25	10 40	14 41	0 20	12 19	0 38	1 28	0 3	19 58	1 12	22 44	1 19	8 15	1 26	4 25	0 26	17 56	2 11	29 6	8 1	13 8	13 18	23 54		n.a.
F 26	10 17	8 37	0n55	11 39	0 32	0 56	0 6	19 47	1 12	22 42	1 19	8 18	1 26	4 26	0 26	17 57	2 11	29 6	8 2	13 8	13 19	23 56		n.a.
S 27	9 54	2 1	2 9	10 58	0 26	0 23	0 9	19 36	1 12	22 40	1 19	8 20	1 26	4 27	0 26	17 57	2 11	29 7	8 2	13 8	13 20	23 58		n.a.
S 28	9 31	4n45	3 16	10 16	0 19	0s10	0 11	19 25	1 12	22 38	1 19	8 22	1 26	4 28	0 26	17 58	2 11	29 7	8 2	13 8	13 21	23 59		n.a.
M29	9 8	11 21	4 11	9 35	0 13	0 43	0 14	19 13	1 12	22 36	1 19	8 24	1 25	4 30	0 26	17 58	2 11	29 7	8 3	13 9	13 22	24 1		n.a.
T 30	8n45	17n23	4n51	8n52	0n 7	1s16	0s17	19n 1	1n11	22n33	1n20	8s26	1n25	4s31	0n26	17s59	2s11	29n 8	8n 3	13s 9	13s23	24s 3		n.a.

Julian Day Number = 360744.5, Delta T = 27h37m20s
Ecliptic obliquity = 24°05'02, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°17'16, Lahiri = -55°10'16 Julian Calendar 1 Sept. 3726 BCE == Greg. Calendar 2 Aug. 3726 BCE

The year -3725 astronomical counting style corresponds to year 3726 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3726 BCE
geocentric

OCTOBER 3726 BCE (-3725) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 40 21	9♍ 8'10	17♉24	9♍38	3♎44	11♌54	27♋30	24♎38	12♎ 9	17°R48	2♊39	26°R 6	25♒23	23♏23	n.a.	W 1
T 2	22 44 18	10° 9'20	1♊41	11°13	4°58	12°36	27°42	24°44	12°12	17♒47	2°39	26♒ 5	25°19	23°30	n.a.	T 2
F 3	22 48 15	11°10'31	15°50	12°47	6°13	13°17	27°53	24°49	12°15	17°45	2°39	26°D 5	25°16	23°36	n.a.	F 3
S 4	22 52 11	12°11'44	29°50	14°22	7°28	13°59	28° 4	24°55	12°18	17°43	2°R39	26° 5	25°13	23°43	n.a.	S 4
S 5	22 56 8	13°12'57	13♋40	15°56	8°42	14°40	28°15	25° 1	12°22	17°42	2°39	26° 6	25°10	23°50	n.a.	S 5
M 6	23 0 4	14°14'12	27°18	17°31	9°57	15°22	28°26	25° 7	12°25	17°40	2°39	26° 8	25° 7	23°56	n.a.	M 6
T 7	23 4 1	15°15'28	10♌45	19° 5	11°11	16° 4	28°37	25°13	12°28	17°39	2°39	26° 9	25° 4	24° 3	n.a.	T 7
W 8	23 7 57	16°16'45	23°59	20°39	12°26	16°45	28°48	25°19	12°31	17°38	2°39	26°R10	25° 0	24°10	n.a.	W 8
T 9	23 11 54	17°18'03	7♍ 1	22°14	13°40	17°27	28°59	25°25	12°35	17°36	2°39	26° 9	24°57	24°17	n.a.	T 9
F 10	23 15 50	18°19'22	19°50	23°48	14°55	18° 9	29°10	25°31	12°38	17°35	2°39	26° 8	24°54	24°23	n.a.	F 10
S 11	23 19 47	19°20'41	2♎27	25°22	16° 9	18°51	29°20	25°38	12°42	17°33	2°38	26° 5	24°51	24°30	n.a.	S 11
S 12	23 23 44	20°22'01	14°50	26°56	17°24	19°32	29°31	25°44	12°45	17°32	2°38	26° 1	24°48	24°37	n.a.	S 12
M13	23 27 40	21°23'21	27° 2	28°31	18°38	20°14	29°41	25°50	12°48	17°31	2°38	25°57	24°45	24°44	n.a.	M13
T 14	23 31 37	22°24'42	9♏ 5	0♎ 5	19°52	20°56	29°52	25°56	12°52	17°29	2°38	25°52	24°41	24°50	n.a.	T 14
W15	23 35 33	23°26'03	21° 0	1°40	21° 7	21°38	0♌ 2	26° 3	12°55	17°28	2°37	25°48	24°38	24°57	n.a.	W15
T 16	23 39 30	24°27'25	2♐52	3°14	22°21	22°20	0°12	26° 9	12°59	17°27	2°37	25°44	24°35	25° 4	n.a.	T 16
F 17	23 43 26	25°28'47	14°44	4°49	23°36	23° 2	0°22	26°16	13° 2	17°25	2°37	25°42	24°32	25°10	n.a.	F 17
S 18	23 47 23	26°30'09	26°41	6°23	24°50	23°44	0°32	26°22	13° 6	17°24	2°36	25°D42	24°29	25°17	n.a.	S 18
S 19	23 51 20	27°31'31	8♑48	7°58	26° 4	24°26	0°42	26°29	13° 9	17°23	2°36	25°42	24°25	25°24	n.a.	S 19
M20	23 55 16	28°32'54	21° 9	9°32	27°18	25° 8	0°52	26°35	13°13	17°22	2°35	25°44	24°22	25°31	n.a.	M20
T 21	23 59 13	29°34'16	3♒50	11° 7	28°33	25°50	1° 1	26°42	13°16	17°21	2°35	25°46	24°19	25°37	n.a.	T 21
W22	0 3 9	0♎35'38	16°54	12°41	29°47	26°32	1°11	26°48	13°20	17°19	2°34	25°47	24°16	25°44	n.a.	W22
T 23	0 7 6	1°37'01	0♓23	14°15	1♏ 1	27°14	1°20	26°55	13°23	17°18	2°34	25°R47	24°13	25°51	n.a.	T 23
F 24	0 11 2	2°38'23	14°17	15°49	2°15	27°57	1°29	27° 2	13°27	17°17	2°33	25°46	24°10	25°58	n.a.	F 24
S 25	0 14 59	3°39'45	28°36	17°23	3°29	28°39	1°39	27° 9	13°30	17°16	2°33	25°42	24° 6	26° 4	n.a.	S 25
S 26	0 18 56	4°41'08	13♈13	18°57	4°43	29°21	1°48	27°15	13°34	17°15	2°32	25°37	24° 3	26°11	n.a.	S 26
M27	0 22 52	5°42'30	28° 2	20°29	5°57	0♍ 3	1°57	27°22	13°38	17°14	2°31	25°31	24° 0	26°18	n.a.	M27
T 28	0 26 49	6°43'53	12♉54	22° 2	7°11	0°46	2° 5	27°29	13°41	17°13	2°31	25°24	23°57	26°24	n.a.	T 28
W29	0 30 45	7°45'16	27°41	23°34	8°25	1°28	2°14	27°36	13°45	17°12	2°30	25°18	23°54	26°31	n.a.	W29
T 30	0 34 42	8°46'39	12♊17	25° 4	9°39	2°10	2°23	27°43	13°48	17°11	2°29	25°14	23°50	26°38	n.a.	T 30
F 31	0 38 38	9♎48'02	26♊35	26♎34	10♏53	2♍53	2♌31	27♎50	13♎52	17♒10	2♊29	25♒11	23♒47	26♏45	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	8n21	22n27	5n12	8n10	0n 0	1s49	0s19	18n49	1n11	22n31	1n20	8s29	1n25	4s32	0n26	17s59	2s11	29n 8	8n 3	13s10	13s24	24s 5			n.a.
T 2	7 58	26 10	5 14	7 28	0s 6	2 22	0 22	18 37	1 11	22 29	1 20	8 31	1 25	4 33	0 26	18 0	2 11	29 8	8 4	13 10	13 25	24 7			n.a.
F 3	7 34	28 14	4 57	6 45	0 12	2 55	0 25	18 25	1 11	22 27	1 20	8 33	1 25	4 35	0 25	18 0	2 11	29 9	8 4	13 10	13 27	24 9			n.a.
S 4	7 10	28 28	4 23	6 2	0 19	3 27	0 27	18 12	1 11	22 25	1 20	8 36	1 25	4 36	0 25	18 1	2 11	29 9	8 4	13 10	13 28	24 10			n.a.
S 5	6 46	26 54	3 33	5 19	0 25	4 0	0 30	18 0	1 11	22 23	1 21	8 38	1 24	4 37	0 25	18 1	2 11	29 9	8 5	13 9	13 29	24 12			n.a.
M 6	6 22	23 45	2 33	4 35	0 31	4 32	0 33	17 47	1 11	22 21	1 21	8 40	1 24	4 39	0 25	18 1	2 11	29 9	8 5	13 9	13 30	24 14			n.a.
T 7	5 58	19 21	1 24	3 52	0 37	5 5	0 35	17 34	1 11	22 19	1 21	8 43	1 24	4 40	0 25	18 2	2 11	29 10	8 5	13 8	13 31	24 16			n.a.
W 8	5 33	14 4	0 12	3 8	0 43	5 37	0 38	17 21	1 10	22 16	1 21	8 45	1 24	4 41	0 25	18 2	2 11	29 10	8 5	13 8	13 32	24 17			n.a.
T 9	5 9	8 15	0s59	2 25	0 49	6 9	0 41	17 8	1 10	22 14	1 21	8 48	1 24	4 43	0 25	18 3	2 11	29 10	8 6	13 8	13 33	24 19			n.a.
F 10	4 44	2 12	2 7	1 41	0 55	6 41	0 43	16 54	1 10	22 12	1 22	8 50	1 24	4 44	0 25	18 3	2 11	29 10	8 6	13 9	13 34	24 21			n.a.
S 11	4 20	3s50	3 6	0 57	1 1	7 13	0 46	16 41	1 10	22 10	1 22	8 52	1 24	4 45	0 25	18 4	2 11	29 11	8 6	13 10	13 35	24 23			n.a.
S 12	3 55	9 36	3 56	0 14	1 7	7 45	0 48	16 27	1 10	22 8	1 22	8 55	1 23	4 47	0 25	18 4	2 11	29 11	8 7	13 11	13 36	24 24			n.a.
M13	3 30	14 56	4 34	0s30	1 12	8 16	0 51	16 14	1 10	22 6	1 22	8 57	1 23	4 48	0 25	18 4	2 11	29 11	8 7	13 13	13 38	24 26			n.a.
T 14	3 5	19 37	4 59	1 13	1 18	8 48	0 53	16 0	1 9	22 4	1 22	9 0	1 23	4 50	0 25	18 5	2 11	29 11	8 7	13 14	13 39	24 28			n.a.
W15	2 40	23 29	5 12	1 57	1 23	9 19	0 56	15 46	1 9	22 2	1 23	9 2	1 23	4 51	0 25	18 5	2 11	29 12	8 8	13 16	13 40	24 30			n.a.
T 16	2 16	26 21	5 10	2 40	1 28	9 50	0 58	15 31	1 9	22 0	1 23	9 5	1 23	4 52	0 25	18 5	2 11	29 12	8 8	13 17	13 41	24 31			n.a.
F 17	1 51	28 5	4 56	3 23	1 33	10 20	1 1	15 17	1 9	21 58	1 23	9 7	1 23	4 54	0 25	18 6	2 11	29 12	8 8	13 18	13 42	24 33			n.a.
S 18	1 26	28 31	4 28	4 6	1 38	10 51	1 3	15 3	1 9	21 56	1 23	9 10	1 23	4 55	0 25	18 6	2 11	29 12	8 8	13 18	13 43	24 35			n.a.
S 19	1 1	27 35	3 49	4 48	1 42	11 21	1 6	14 48	1 8	21 54	1 24	9 12	1 22	4 57	0 25	18 7	2 11	29 13	8 9	13 18	13 44	24 36			n.a.
M20	0 36	25 18	2 58	5 30	1 47	11 51	1 8	14 33	1 8	21 52	1 24	9 15	1 22	4 58	0 25	18 7	2 11	29 13	8 9	13 17	13 45	24 38			n.a.
T 21	0 10	21 42	1 57	6 12	1 51	12 20	1 10	14 19	1 8	21 50	1 24	9 17	1 22	4 59	0 25	18 7	2 11	29 13	8 9	13 16	13 46	24 40			n.a.
W22	0s15	16 57	0 48	6 53	1 54	12 49	1 13	14 4	1 8	21 48	1 24	9 20	1 22	5 1	0 25	18 7	2 11	29 13	8 10	13 16	13 47	24 42			n.a.
T 23	0 40	11 15	0n25	7 34	1 58	13 18	1 15	13 49	1 8	21 46	1 25	9 23	1 22	5 2	0 25	18 8	2 11	29 13	8 10	13 16	13 48	24 43			n.a.
F 24	1 5	4 50	1 39	8 14	2 1	13 47	1 17	13 33	1 7	21 44	1 25	9 25	1 22	5 4	0 25	18 8	2 10	29 13	8 10	13 16	13 49	24 45			n.a.
S 25	1 30	2n 0	2 49	8 53	2 3	14 15	1 19	13 18	1 7	21 43	1 25	9 28	1 22	5 5	0 25	18 8	2 10	29 14	8 10	13 18	13 51	24 47			n.a.
S 26	1 55	8 51	3 49	9 32	2 5	14 43	1 21	13 3	1 7	21 41	1 25	9 30	1 22	5 7	0 25	18 9	2 10	29 14	8 11	13 19	13 52	24 48			n.a.
M27	2 20	15 18	4 34	10 10	2 7	15 10	1 23	12 47	1 7	21 39	1 26	9 33	1 21	5 8	0 25	18 9	2 10	29 14	8 11	13 21	13 53	24 50			n.a.
T 28	2 44	20 54	5 2	10 47	2 9	15 37	1 25	12 32	1 6	21 37	1 26	9 36	1 21	5 9	0 25	18 9	2 10	29 14	8 11	13 24	13 54	24 51			n.a.
W29	3 9	25 10	5 9	11 23	2 9	16 4	1 27	12 16	1 6	21 35	1 26	9 38	1 21	5 11	0 25	18 9	2 10	29 14	8 12	13 26	13 55	24 53			n.a.
T 30	3 34	27 45	4 55	11 58	2 10	16 30	1 29	12 0	1 6	21 34	1 26	9 41	1 21	5 12	0 25	18 10	2 10	29 14	8 12	13 27	13 56	24 55			n.a.
F 31	3s59	28n26	4n24	12s31	2s 9	16s56	1s31	11n44	1n 5	21n32	1n27	9s43	1n21	5s14	0n25	18s10	2s10	29n14	8n12	13s28	13s57	24s56			n.a.

Julian Day Number = 360774.5, Delta T = 27h37m17s
Ecliptic obliquity = 24°05'03, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°17'12, Lahiri = -55°10'12 Julian Calendar 1 Oct. 3726 BCE == Greg. Calendar 1 Sept. 3726 BCE

The year -3725 astronomical counting style corresponds to year 3726 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3726 BCE
geocentric

NOVEMBER 3726 BCE (-3725) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 42 35	10♎49'26	10♋35	28♎ 2	12♏ 7	3♍35	2♌40	27♎57	13♎56	17°R 9	2°R28	25°D10	23♒44	26♏51	n.a.	S 1
S 2	0 46 32	11°50'49	24°15	29°29	13°21	4°18	2°48	28° 4	13°59	17♒ 9	2♊27	25♒11	23°41	26°58	n.a.	S 2
M 3	0 50 28	12°52'13	7♌37	0♏54	14°34	5° 0	2°56	28°10	14° 3	17° 8	2°26	25°12	23°38	27° 5	n.a.	M 3
T 4	0 54 25	13°53'36	20°43	2°16	15°48	5°43	3° 4	28°17	14° 6	17° 7	2°25	25°R13	23°35	27°12	n.a.	T 4
W 5	0 58 21	14°55'00	3♍35	3°35	17° 2	6°25	3°12	28°25	14°10	17° 6	2°24	25°13	23°31	27°18	n.a.	W 5
T 6	1 2 18	15°56'23	16°15	4°51	18°16	7° 8	3°19	28°32	14°14	17° 5	2°24	25°10	23°28	27°25	n.a.	T 6
F 7	1 6 14	16°57'46	28°45	6° 3	19°29	7°51	3°27	28°39	14°17	17° 5	2°23	25° 5	23°25	27°32	n.a.	F 7
S 8	1 10 11	17°59'08	11♎ 6	7°11	20°43	8°33	3°34	28°46	14°21	17° 4	2°22	24°58	23°22	27°38	n.a.	S 8
S 9	1 14 8	19° 0'30	23°18	8°13	21°56	9°16	3°42	28°53	14°25	17° 3	2°21	24°48	23°19	27°45	n.a.	S 9
M10	1 18 4	20° 1'51	5♏23	9° 9	23°10	9°59	3°49	29° 0	14°28	17° 3	2°20	24°37	23°16	27°52	n.a.	M10
T 11	1 22 1	21° 3'12	17°22	9°59	24°24	10°41	3°56	29° 7	14°32	17° 2	2°19	24°26	23°12	27°59	n.a.	T 11
W12	1 25 57	22° 4'33	29°15	10°40	25°37	11°24	4° 3	29°14	14°35	17° 2	2°18	24°14	23° 9	28° 5	n.a.	W12
T 13	1 29 54	23° 5'52	11♐ 6	11°13	26°50	12° 7	4° 9	29°21	14°39	17° 1	2°17	24° 5	23° 6	28°12	n.a.	T 13
F 14	1 33 50	24° 7'10	22°57	11°36	28° 4	12°50	4°16	29°28	14°43	17° 1	2°16	23°57	23° 3	28°19	n.a.	F 14
S 15	1 37 47	25° 8'28	4♑51	11°48	29°17	13°33	4°22	29°35	14°46	17° 0	2°15	23°53	23° 0	28°25	n.a.	S 15
S 16	1 41 44	26° 9'44	16°54	11°R50	0♐30	14°16	4°29	29°43	14°50	17° 0	2°13	23°50	22°56	28°32	n.a.	S 16
M17	1 45 40	27°11'00	29°10	11°40	1°44	14°59	4°35	29°50	14°53	17° 0	2°12	23°D50	22°53	28°39	n.a.	M17
T 18	1 49 37	28°12'14	11♒45	11°18	2°57	15°42	4°41	29°57	14°57	16°59	2°11	23°50	22°50	28°46	n.a.	T 18
W19	1 53 33	29°13'27	24°42	10°45	4°10	16°25	4°46	0♏ 4	15° 0	16°59	2°10	23°R51	22°47	28°52	n.a.	W19
T 20	1 57 30	0♏14'39	8♓ 7	10° 0	5°23	17° 8	4°52	0°11	15° 4	16°59	2° 9	23°50	22°44	28°59	n.a.	T 20
F 21	2 1 26	1°15'49	22° 2	9° 6	6°36	17°51	4°57	0°18	15° 7	16°59	2° 8	23°47	22°41	29° 6	n.a.	F 21
S 22	2 5 23	2°16'58	6♈26	8° 3	7°49	18°34	5° 3	0°26	15°11	16°58	2° 7	23°41	22°37	29°13	n.a.	S 22
S 23	2 9 20	3°18'06	21°15	6°53	9° 2	19°17	5° 8	0°33	15°14	16°58	2° 5	23°33	22°34	29°19	n.a.	S 23
M24	2 13 16	4°19'13	6♉22	5°39	10°14	20° 0	5°13	0°40	15°18	16°58	2° 4	23°22	22°31	29°26	n.a.	M24
T 25	2 17 13	5°20'19	21°37	4°23	11°27	20°43	5°18	0°47	15°21	16°58	2° 3	23°11	22°28	29°33	n.a.	T 25
W26	2 21 9	6°21'23	6♊49	3° 7	12°40	21°26	5°22	0°54	15°25	16°58	2° 2	23° 1	22°25	29°39	n.a.	W26
T 27	2 25 6	7°22'27	21°48	1°53	13°52	22° 9	5°27	1° 1	15°28	16°D58	2° 0	22°52	22°22	29°46	n.a.	T 27
F 28	2 29 2	8°23'30	6♋25	0°43	15° 5	22°53	5°31	1° 8	15°32	16°58	1°59	22°46	22°18	29°53	n.a.	F 28
S 29	2 32 59	9°24'32	20°36	29♎39	16°17	23°36	5°35	1°15	15°35	16°58	1°58	22°43	22°15	29°59	n.a.	S 29
S 30	2 36 56	10♏25'33	4♌22	28♎42	17♐30	24♍19	5♌39	1♏23	15♎38	16♒58	1♊56	22♒41	22♒12	0♐ 6	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s24	27n15	3n37	13s 3	2s 8	17s21	1s33	11n28	1n 5	21n30	1n27	9s46	1n21	5s15	0n25	18s10	2s10	29n14	8n12	13s29	13s58	24s58		n.a.
S 2	4 48	24 27	2 39	13 33	2 6	17 46	1 35	11 12	1 5	21 28	1 27	9 49	1 21	5 17	0 25	18 10	2 10	29 14	8 13	13 28	13 59	24 59		n.a.
M 3	5 13	20 22	1 33	14 1	2 4	18 10	1 37	10 56	1 5	21 27	1 28	9 51	1 21	5 18	0 25	18 11	2 10	29 15	8 13	13 28	14 0	25 1		n.a.
T 4	5 37	15 21	0 24	14 28	2 1	18 34	1 38	10 39	1 4	21 25	1 28	9 54	1 21	5 20	0 25	18 11	2 10	29 15	8 13	13 28	14 1	25 3		n.a.
W 5	6 2	9 46	0s45	14 52	1 57	18 58	1 40	10 23	1 4	21 24	1 28	9 57	1 21	5 21	0 25	18 11	2 10	29 15	8 13	13 28	14 2	25 4		n.a.
T 6	6 26	3 52	1 51	15 14	1 51	19 21	1 41	10 6	1 4	21 22	1 28	9 59	1 20	5 22	0 25	18 11	2 10	29 15	8 14	13 29	14 3	25 6		n.a.
F 7	6 50	2s 5	2 50	15 33	1 45	19 43	1 43	9 50	1 3	21 20	1 29	10 2	1 20	5 24	0 25	18 11	2 10	29 15	8 14	13 30	14 5	25 7		n.a.
S 8	7 14	7 52	3 40	15 49	1 38	20 5	1 44	9 33	1 3	21 19	1 29	10 5	1 20	5 25	0 25	18 11	2 10	29 15	8 14	13 33	14 6	25 9		n.a.
S 9	7 38	13 18	4 20	16 2	1 30	20 26	1 45	9 16	1 3	21 17	1 29	10 7	1 20	5 27	0 25	18 12	2 10	29 15	8 14	13 36	14 7	25 10		n.a.
M10	8 2	18 10	4 47	16 12	1 20	20 47	1 47	8 59	1 2	21 16	1 30	10 10	1 20	5 28	0 25	18 12	2 9	29 15	8 15	13 40	14 8	25 12		n.a.
T 11	8 26	22 16	5 1	16 17	1 9	21 7	1 48	8 42	1 2	21 15	1 30	10 13	1 20	5 30	0 25	18 12	2 9	29 15	8 15	13 44	14 9	25 14		n.a.
W12	8 49	25 27	5 3	16 19	0 57	21 27	1 49	8 25	1 2	21 13	1 30	10 15	1 20	5 31	0 25	18 12	2 9	29 15	8 15	13 48	14 10	25 15		n.a.
T 13	9 13	27 30	4 51	16 17	0 44	21 45	1 50	8 8	1 1	21 12	1 30	10 18	1 20	5 32	0 25	18 12	2 9	29 15	8 15	13 51	14 11	25 17		n.a.
F 14	9 36	28 19	4 26	16 10	0 29	22 4	1 51	7 51	1 1	21 11	1 31	10 21	1 20	5 34	0 25	18 12	2 9	29 15	8 16	13 54	14 12	25 18		n.a.
S 15	9 59	27 49	3 50	15 59	0 13	22 21	1 52	7 34	1 1	21 9	1 31	10 23	1 20	5 35	0 25	18 12	2 9	29 15	8 16	13 55	14 13	25 20		n.a.
S 16	10 22	26 1	3 3	15 43	0n 4	22 38	1 53	7 17	1 0	21 8	1 31	10 26	1 20	5 37	0 25	18 12	2 9	29 15	8 16	13 56	14 14	25 21		n.a.
M17	10 45	22 57	2 7	15 23	0 23	22 55	1 54	6 59	1 0	21 7	1 32	10 28	1 20	5 38	0 25	18 12	2 9	29 15	8 16	13 56	14 15	25 23		n.a.
T 18	11 7	18 45	1 4	14 58	0 42	23 11	1 54	6 42	0 59	21 6	1 32	10 31	1 20	5 40	0 25	18 12	2 9	29 15	8 17	13 56	14 16	25 24		n.a.
W19	11 29	13 34	0n 5	14 29	1 1	23 26	1 55	6 24	0 59	21 5	1 32	10 34	1 19	5 41	0 25	18 12	2 9	29 15	8 17	13 56	14 17	25 26		n.a.
T 20	11 52	7 35	1 15	13 56	1 21	23 40	1 55	6 7	0 59	21 3	1 33	10 36	1 19	5 42	0 25	18 12	2 9	29 15	8 17	13 56	14 18	25 27		n.a.
F 21	12 14	1 3	2 24	13 20	1 41	23 54	1 56	5 49	0 58	21 2	1 33	10 39	1 19	5 44	0 25	18 12	2 9	29 15	8 17	13 57	14 20	25 29		n.a.
S 22	12 35	5n45	3 25	12 41	2 0	24 7	1 56	5 31	0 58	21 1	1 33	10 42	1 19	5 45	0 25	18 12	2 9	29 15	8 17	13 59	14 21	25 30		n.a.
S 23	12 57	12 26	4 15	12 1	2 18	24 19	1 56	5 14	0 57	21 0	1 34	10 44	1 19	5 47	0 25	18 12	2 9	29 15	8 18	14 2	14 22	25 31		n.a.
M24	13 18	18 31	4 48	11 21	2 34	24 30	1 57	4 56	0 57	20 59	1 34	10 47	1 19	5 48	0 25	18 12	2 9	29 14	8 18	14 5	14 23	25 33		n.a.
T 25	13 39	23 29	5 1	10 41	2 49	24 41	1 57	4 38	0 56	20 59	1 34	10 49	1 19	5 49	0 25	18 12	2 8	29 14	8 18	14 9	14 24	25 34		n.a.
W26	14 0	26 50	4 53	10 2	3 2	24 51	1 57	4 20	0 56	20 58	1 35	10 52	1 19	5 51	0 25	18 12	2 8	29 14	8 18	14 13	14 25	25 36		n.a.
T 27	14 20	28 13	4 24	9 27	3 12	25 0	1 57	4 2	0 56	20 57	1 35	10 55	1 19	5 52	0 25	18 12	2 8	29 14	8 18	14 16	14 26	25 37		n.a.
F 28	14 41	27 34	3 39	8 54	3 21	25 9	1 56	3 44	0 55	20 56	1 35	10 57	1 19	5 53	0 25	18 12	2 8	29 14	8 18	14 18	14 27	25 39		n.a.
S 29	15 1	25 6	2 41	8 26	3 27	25 17	1 56	3 26	0 55	20 55	1 36	11 0	1 19	5 55	0 25	18 12	2 8	29 14	8 19	14 19	14 28	25 40		n.a.
S 30	15s21	21n14	1n35	8s 2	3n30	25s24	1s56	3n 8	0n54	20n55	1n36	11s 2	1n19	5s56	0n25	18s12	2s 8	29n14	8n19	14s19	14s29	25s41		n.a.

Julian Day Number = 360805.5, Delta T = 27h37m14s
Ecliptic obliquity = 24°05'03, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°17'08, Lahiri = -55°10'07 Julian Calendar 1 Nov. 3726 BCE == Greg. Calendar 2 Oct. 3726 BCE

The year -3725 astronomical counting style corresponds to year 3726 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3726 BCE
geocentric

DECEMBER 3726 BCE (-3725) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 40 52	11♏26'32	17♌42	27°R54	18♐42	25♍ 2	5♌43	1♏30	15♎42	16♒58	1°R55	22°R41	22♒ 9	0♐13	n.a.	M 1
T 2	2 44 49	12°27'31	0♍41	27♎13	19°54	25°46	5°47	1°37	15°45	16°58	1♊54	22♒41	22° 6	0°20	n.a.	T 2
W 3	2 48 45	13°28'28	13°21	26°42	21° 6	26°29	5°50	1°44	15°48	16°59	1°52	22°40	22° 2	0°27	n.a.	W 3
T 4	2 52 42	14°29'24	25°48	26°19	22°18	27°13	5°53	1°51	15°52	16°59	1°51	22°36	21°59	0°33	n.a.	T 4
F 5	2 56 38	15°30'19	8♎ 3	26° 5	23°30	27°56	5°56	1°58	15°55	16°59	1°50	22°29	21°56	0°40	n.a.	F 5
S 6	3 0 35	16°31'12	20°11	25°D59	24°42	28°39	5°59	2° 5	15°58	16°59	1°48	22°19	21°53	0°47	n.a.	S 6
S 7	3 4 32	17°32'04	2♏13	26° 0	25°54	29°23	6° 2	2°12	16° 1	17° 0	1°47	22° 6	21°50	0°53	n.a.	S 7
M 8	3 8 28	18°32'55	14°10	26° 9	27° 6	0♎ 6	6° 4	2°19	16° 5	17° 0	1°45	21°52	21°47	1° 0	n.a.	M 8
T 9	3 12 25	19°33'44	26° 4	26°25	28°18	0°50	6° 7	2°26	16° 8	17° 1	1°44	21°36	21°43	1° 7	n.a.	T 9
W10	3 16 21	20°34'31	7♐56	26°46	29°29	1°33	6° 9	2°33	16°11	17° 1	1°43	21°22	21°40	1°14	n.a.	W10
T 11	3 20 18	21°35'17	19°47	27°14	0♑41	2°17	6°11	2°40	16°14	17° 2	1°41	21° 9	21°37	1°20	n.a.	T 11
F 12	3 24 14	22°36'01	1♑39	27°46	1°52	3° 1	6°13	2°47	16°17	17° 2	1°40	20°58	21°34	1°27	n.a.	F 12
S 13	3 28 11	23°36'43	13°36	28°23	3° 3	3°44	6°14	2°54	16°20	17° 3	1°38	20°51	21°31	1°34	n.a.	S 13
S 14	3 32 8	24°37'23	25°39	29° 5	4°15	4°28	6°16	3° 0	16°23	17° 3	1°37	20°46	21°28	1°40	n.a.	S 14
M15	3 36 4	25°38'01	7♒54	29°51	5°26	5°11	6°17	3° 7	16°26	17° 4	1°35	20°44	21°24	1°47	n.a.	M15
T 16	3 40 1	26°38'36	20°24	0♏41	6°37	5°55	6°18	3°14	16°29	17° 4	1°34	20°44	21°21	1°54	n.a.	T 16
W17	3 43 57	27°39'10	3♓15	1°33	7°48	6°39	6°19	3°21	16°32	17° 5	1°33	20°44	21°18	2° 1	n.a.	W17
T 18	3 47 54	28°39'42	16°31	2°29	8°58	7°22	6°19	3°28	16°35	17° 6	1°31	20°43	21°15	2° 7	n.a.	T 18
F 19	3 51 50	29°40'11	0♈16	3°28	10° 9	8° 6	6°20	3°34	16°38	17° 7	1°30	20°40	21°12	2°14	n.a.	F 19
S 20	3 55 47	0♐40'38	14°31	4°30	11°19	8°50	6°20	3°41	16°41	17° 7	1°28	20°34	21° 8	2°21	n.a.	S 20
S 21	3 59 44	1°41'03	29°14	5°34	12°30	9°34	6°R20	3°47	16°44	17° 8	1°27	20°26	21° 5	2°28	n.a.	S 21
M22	4 3 40	2°41'26	14♉20	6°40	13°40	10°17	6°20	3°54	16°46	17° 9	1°25	20°16	21° 2	2°34	n.a.	M22
T 23	4 7 37	3°41'47	29°40	7°48	14°50	11° 1	6°20	4° 1	16°49	17°10	1°24	20° 5	20°59	2°41	n.a.	T 23
W24	4 11 33	4°42'06	15♊ 2	8°59	16° 0	11°45	6°19	4° 7	16°52	17°11	1°22	19°54	20°56	2°48	n.a.	W24
T 25	4 15 30	5°42'23	0♋15	10°11	17°10	12°29	6°19	4°14	16°55	17°12	1°21	19°45	20°53	2°54	n.a.	T 25
F 26	4 19 26	6°42'38	15° 7	11°25	18°20	13°13	6°18	4°20	16°57	17°13	1°20	19°39	20°49	3° 1	n.a.	F 26
S 27	4 23 23	7°42'52	29°34	12°41	19°29	13°57	6°17	4°27	17° 0	17°14	1°18	19°35	20°46	3° 8	n.a.	S 27
S 28	4 27 19	8°43'03	13♌31	13°58	20°38	14°41	6°15	4°33	17° 2	17°15	1°17	19°D33	20°43	3°15	n.a.	S 28
M29	4 31 16	9°43'13	27° 0	15°17	21°48	15°25	6°14	4°39	17° 5	17°16	1°15	19°33	20°40	3°21	n.a.	M29
T 30	4 35 13	10°43'21	10♍ 3	16°37	22°57	16° 9	6°12	4°45	17° 7	17°17	1°14	19°R34	20°37	3°28	n.a.	T 30
W31	4 39 9	11♐43'26	22♍43	17♏59	24♑ 6	16♎52	6♌11	4♏52	17♎10	17♒18	1♊12	19♒33	20♒33	3♐35	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	15s40	16n22	0n26	7s43	3n32	25s30	1s55	2n50	0n54	20n54	1n36	11s 5	1n19	5s57	0n25	18s12	2s 8	29n14	8n19	14s19	14s30	25s43			n.a.
T 2	15 59	10 52	0s42	7 29	3 32	25 36	1 55	2 32	0 53	20 53	1 37	11 7	1 19	5 59	0 25	18 12	2 8	29 14	8 19	14 19	14 31	25 44			n.a.
W 3	16 18	5 5	1 47	7 19	3 30	25 41	1 54	2 14	0 53	20 53	1 37	11 10	1 19	6 0	0 25	18 11	2 8	29 13	8 19	14 20	14 32	25 45			n.a.
T 4	16 37	0s48	2 45	7 13	3 27	25 45	1 54	1 56	0 52	20 52	1 37	11 13	1 19	6 1	0 25	18 11	2 8	29 13	8 19	14 21	14 33	25 47			n.a.
F 5	16 55	6 33	3 35	7 12	3 22	25 48	1 53	1 38	0 52	20 52	1 38	11 15	1 19	6 3	0 25	18 11	2 8	29 13	8 20	14 23	14 34	25 48			n.a.
S 6	17 13	12 0	4 14	7 15	3 16	25 50	1 52	1 19	0 51	20 52	1 38	11 18	1 19	6 4	0 25	18 11	2 8	29 13	8 20	14 27	14 35	25 50			n.a.
S 7	17 31	16 57	4 41	7 22	3 10	25 52	1 51	1 1	0 50	20 51	1 38	11 20	1 19	6 5	0 25	18 11	2 8	29 13	8 20	14 31	14 36	25 51			n.a.
M 8	17 48	21 13	4 56	7 32	3 3	25 53	1 50	0 43	0 50	20 51	1 39	11 23	1 18	6 6	0 25	18 11	2 8	29 13	8 20	14 36	14 37	25 52			n.a.
T 9	18 6	24 36	4 58	7 45	2 55	25 53	1 49	0 25	0 49	20 51	1 39	11 25	1 18	6 8	0 25	18 10	2 8	29 12	8 20	14 41	14 39	25 54			n.a.
W10	18 22	26 56	4 47	8 1	2 46	25 52	1 47	0 6	0 49	20 50	1 39	11 28	1 18	6 9	0 25	18 10	2 7	29 12	8 20	14 46	14 40	25 55			n.a.
T 11	18 39	28 3	4 23	8 19	2 38	25 51	1 46	0s12	0 48	20 50	1 40	11 30	1 18	6 10	0 25	18 10	2 7	29 12	8 20	14 50	14 41	25 56			n.a.
F 12	18 55	27 52	3 48	8 39	2 29	25 49	1 44	0 30	0 48	20 50	1 40	11 32	1 18	6 11	0 25	18 10	2 7	29 12	8 21	14 54	14 42	25 58			n.a.
S 13	19 11	26 23	3 2	9 2	2 19	25 46	1 43	0 48	0 47	20 50	1 40	11 35	1 18	6 12	0 25	18 10	2 7	29 12	8 21	14 56	14 43	25 59			n.a.
S 14	19 26	23 41	2 8	9 26	2 10	25 42	1 41	1 7	0 46	20 50	1 41	11 37	1 18	6 14	0 25	18 9	2 7	29 12	8 21	14 57	14 44	26 0			n.a.
M15	19 41	19 52	1 7	9 51	2 0	25 37	1 39	1 25	0 46	20 50	1 41	11 40	1 18	6 15	0 25	18 9	2 7	29 11	8 21	14 58	14 45	26 1			n.a.
T 16	19 56	15 6	0 2	10 18	1 51	25 32	1 38	1 43	0 45	20 50	1 41	11 42	1 18	6 16	0 25	18 9	2 7	29 11	8 21	14 58	14 46	26 3			n.a.
W17	20 10	9 34	1n 6	10 45	1 41	25 26	1 36	2 2	0 45	20 50	1 42	11 44	1 18	6 17	0 25	18 9	2 7	29 11	8 21	14 58	14 47	26 4			n.a.
T 18	20 24	3 27	2 12	11 14	1 31	25 20	1 33	2 20	0 44	20 50	1 42	11 47	1 18	6 18	0 25	18 8	2 7	29 11	8 21	14 58	14 48	26 5			n.a.
F 19	20 37	3n 2	3 13	11 44	1 22	25 12	1 31	2 38	0 43	20 51	1 42	11 49	1 18	6 19	0 25	18 8	2 7	29 10	8 21	14 59	14 49	26 6			n.a.
S 20	20 50	9 36	4 4	12 14	1 12	25 4	1 29	2 56	0 43	20 51	1 43	11 51	1 18	6 21	0 25	18 8	2 7	29 10	8 21	15 1	14 50	26 8			n.a.
S 21	21 3	15 51	4 40	12 45	1 3	24 55	1 27	3 15	0 42	20 51	1 43	11 54	1 18	6 22	0 25	18 7	2 7	29 10	8 21	15 4	14 51	26 9			n.a.
M22	21 15	21 19	4 59	13 16	0 53	24 45	1 24	3 33	0 41	20 52	1 44	11 56	1 18	6 23	0 25	18 7	2 7	29 10	8 22	15 7	14 52	26 10			n.a.
T 23	21 27	25 26	4 56	13 48	0 44	24 35	1 22	3 51	0 41	20 52	1 44	11 58	1 18	6 24	0 25	18 7	2 7	29 9	8 22	15 11	14 53	26 11			n.a.
W24	21 39	27 44	4 32	14 19	0 35	24 24	1 19	4 9	0 40	20 52	1 44	12 1	1 18	6 25	0 25	18 6	2 7	29 9	8 22	15 14	14 54	26 13			n.a.
T 25	21 50	27 54	3 49	14 51	0 26	24 13	1 16	4 28	0 39	20 53	1 45	12 3	1 18	6 26	0 25	18 6	2 6	29 9	8 22	15 17	14 55	26 14			n.a.
F 26	22 1	26 2	2 51	15 23	0 17	24 0	1 14	4 46	0 39	20 54	1 45	12 5	1 18	6 27	0 25	18 6	2 6	29 9	8 22	15 19	14 56	26 15			n.a.
S 27	22 11	22 29	1 44	15 55	0 9	23 47	1 11	5 4	0 38	20 54	1 45	12 7	1 18	6 28	0 25	18 5	2 6	29 8	8 22	15 21	14 57	26 16			n.a.
S 28	22 21	17 43	0 32	16 27	0 0	23 34	1 8	5 22	0 37	20 55	1 46	12 9	1 18	6 29	0 25	18 5	2 6	29 8	8 22	15 21	14 58	26 17			n.a.
M29	22 30	12 13	0s39	16 59	0s 8	23 20	1 4	5 40	0 36	20 55	1 46	12 12	1 18	6 30	0 25	18 4	2 6	29 8	8 22	15 21	14 59	26 19			n.a.
T 30	22 39	6 22	1 47	17 30	0 16	23 5	1 1	5 58	0 36	20 56	1 46	12 14	1 18	6 31	0 25	18 4	2 6	29 8	8 22	15 21	15 0	26 20			n.a.
W31	22s48	0n26	2s46	18s 2	0s24	22s49	0s58	6s16	0n35	20n57	1n47	12s16	1n18	6s32	0n25	18s 4	2s 6	29n 7	8n22	15s21	15s 2	26s21			n.a.

Julian Day Number = 360835.5, Delta T = 27h37m11s
Ecliptic obliquity = 24°05'02, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°17'04, Lahiri = -55°10'03 Julian Calendar 1 Dec. 3726 BCE == Greg. Calendar 1 Nov. 3726 BCE

The year -3725 astronomical counting style corresponds to year 3726 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3725 BCE
geocentric

JANUARY 3725 BCE (-3724) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 43 6	12♐43'30	5♎ 6	19♏22	25♑14	17♎36	6°R 9	4♏58	17♎12	17♒19	1°R11	19°R31	20♒30	3♐42	n.a.	T 1
F 2	4 47 2	13°43'33	17°16	20°47	26°23	18°20	6♌ 6	5° 4	17°15	17°20	1♊10	19♒26	20°27	3°48	n.a.	F 2
S 3	4 50 59	14°43'33	29°17	22°12	27°31	19° 4	6° 4	5°10	17°17	17°22	1° 8	19°18	20°24	3°55	n.a.	S 3
S 4	4 54 55	15°43'31	11♏12	23°39	28°40	19°48	6° 1	5°16	17°19	17°23	1° 7	19° 8	20°21	4° 2	n.a.	S 4
M 5	4 58 52	16°43'27	23° 5	25° 7	29°48	20°33	5°59	5°22	17°22	17°24	1° 5	18°56	20°18	4° 8	n.a.	M 5
T 6	5 2 48	17°43'22	4♐56	26°37	0♒56	21°17	5°56	5°28	17°24	17°25	1° 4	18°44	20°14	4°15	n.a.	T 6
W 7	5 6 45	18°43'14	16°48	28° 7	2° 3	22° 1	5°53	5°34	17°26	17°27	1° 3	18°32	20°11	4°22	n.a.	W 7
T 8	5 10 42	19°43'04	28°43	29°39	3°11	22°45	5°49	5°40	17°28	17°28	1° 1	18°21	20° 8	4°29	n.a.	T 8
F 9	5 14 38	20°42'52	10♑41	1♐12	4°18	23°29	5°46	5°46	17°30	17°30	1° 0	18°13	20° 5	4°35	n.a.	F 9
S 10	5 18 35	21°42'37	22°44	2°46	5°25	24°13	5°42	5°51	17°32	17°31	0°58	18° 7	20° 2	4°42	n.a.	S 10
S 11	5 22 31	22°42'20	4♒55	4°21	6°32	24°57	5°38	5°57	17°34	17°32	0°57	18° 4	19°59	4°49	n.a.	S 11
M12	5 26 28	23°42'00	17°16	5°57	7°39	25°41	5°35	6° 3	17°36	17°34	0°56	18°D 3	19°55	4°55	n.a.	M12
T 13	5 30 24	24°41'38	29°50	7°35	8°45	26°25	5°30	6° 8	17°38	17°35	0°55	18° 3	19°52	5° 2	n.a.	T 13
W14	5 34 21	25°41'14	12♓42	9°14	9°51	27° 9	5°26	6°14	17°40	17°37	0°53	18° 4	19°49	5° 9	n.a.	W14
T 15	5 38 17	26°40'46	25°55	10°54	10°57	27°54	5°22	6°19	17°42	17°38	0°52	18°R 5	19°46	5°16	n.a.	T 15
F 16	5 42 14	27°40'17	9♈31	12°35	12° 3	28°38	5°17	6°24	17°44	17°40	0°51	18° 4	19°43	5°22	n.a.	F 16
S 17	5 46 10	28°39'44	23°34	14°17	13° 9	29°22	5°12	6°30	17°46	17°42	0°49	18° 2	19°39	5°29	n.a.	S 17
S 18	5 50 7	29°39'10	8♉ 2	16° 1	14°14	0♏ 6	5° 7	6°35	17°47	17°43	0°48	17°57	19°36	5°36	n.a.	S 18
M19	5 54 4	0♑38'32	22°51	17°46	15°19	0°50	5° 2	6°40	17°49	17°45	0°47	17°51	19°33	5°42	n.a.	M19
T 20	5 58 0	1°37'53	7♊57	19°32	16°23	1°34	4°57	6°45	17°50	17°46	0°46	17°44	19°30	5°49	n.a.	T 20
W21	6 1 57	2°37'10	23° 9	21°19	17°28	2°18	4°52	6°50	17°52	17°48	0°45	17°37	19°27	5°56	n.a.	W21
T 22	6 5 53	3°36'26	8♋16	23° 8	18°32	3° 3	4°46	6°55	17°54	17°50	0°43	17°31	19°24	6° 3	n.a.	T 22
F 23	6 9 50	4°35'39	23°10	24°58	19°36	3°47	4°41	7° 0	17°55	17°52	0°42	17°27	19°20	6° 9	n.a.	F 23
S 24	6 13 46	5°34'50	7♌43	26°49	20°39	4°31	4°35	7° 5	17°56	17°53	0°41	17°25	19°17	6°16	n.a.	S 24
S 25	6 17 43	6°33'59	21°49	28°42	21°42	5°15	4°29	7°10	17°58	17°55	0°40	17°D24	19°14	6°23	n.a.	S 25
M26	6 21 39	7°33'06	5♍26	0♑35	22°45	5°59	4°23	7°15	17°59	17°57	0°39	17°25	19°11	6°30	n.a.	M26
T 27	6 25 36	8°32'11	18°37	2°30	23°47	6°44	4°17	7°19	18° 0	17°59	0°38	17°27	19° 8	6°36	n.a.	T 27
W28	6 29 32	9°31'13	1♎24	4°27	24°50	7°28	4°10	7°24	18° 2	18° 1	0°37	17°28	19° 5	6°43	n.a.	W28
T 29	6 33 29	10°30'14	13°51	6°24	25°51	8°12	4° 4	7°28	18° 3	18° 2	0°36	17°R28	19° 1	6°50	n.a.	T 29
F 30	6 37 25	11°29'13	26° 2	8°23	26°53	8°56	3°58	7°33	18° 4	18° 4	0°34	17°27	18°58	6°56	n.a.	F 30
S 31	6 41 22	12♑28'10	8♏ 2	10♑23	27♒54	9♏40	3♌51	7♏37	18♎ 5	18♒ 6	0♊33	17♒25	18♒55	7♐ 3	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	22s56	5s23	3s37	18s32	0s31	22s33	0s55	6s34	0n34	20n58	1n47	12s18	1n18	6s33	0n25	18s 3	2s 6	29n 7	8n22	15s22	15s 3	26s22			n.a.
F 2	23 4	10 53	4 17	19 3	0 38	22 17	0 51	6 52	0 33	20 59	1 47	12 20	1 18	6 34	0 25	18 3	2 6	29 7	8 22	15 24	15 4	26 23			n.a.
S 3	23 11	15 56	4 44	19 33	0 45	22 0	0 48	7 10	0 33	21 0	1 48	12 22	1 18	6 35	0 25	18 2	2 6	29 6	8 22	15 26	15 5	26 24			n.a.
S 4	23 18	20 19	5 0	20 2	0 52	21 42	0 44	7 28	0 32	21 1	1 48	12 24	1 18	6 36	0 25	18 2	2 6	29 6	8 22	15 29	15 6	26 26			n.a.
M 5	23 24	23 53	5 2	20 30	0 59	21 24	0 40	7 45	0 31	21 2	1 48	12 26	1 18	6 37	0 25	18 1	2 6	29 6	8 22	15 33	15 7	26 27			n.a.
T 6	23 30	26 27	4 51	20 58	1 5	21 5	0 36	8 3	0 30	21 3	1 49	12 28	1 18	6 37	0 25	18 1	2 6	29 6	8 22	15 37	15 8	26 28			n.a.
W 7	23 35	27 50	4 27	21 26	1 11	20 46	0 32	8 21	0 29	21 4	1 49	12 30	1 18	6 38	0 25	18 0	2 6	29 5	8 22	15 41	15 9	26 29			n.a.
T 8	23 40	27 56	3 52	21 52	1 17	20 26	0 28	8 38	0 29	21 5	1 49	12 32	1 18	6 39	0 25	18 0	2 6	29 5	8 22	15 44	15 10	26 30			n.a.
F 9	23 45	26 44	3 6	22 17	1 22	20 6	0 24	8 56	0 28	21 6	1 50	12 34	1 18	6 40	0 25	18 0	2 6	29 5	8 22	15 47	15 11	26 31			n.a.
S 10	23 49	24 16	2 11	22 42	1 27	19 45	0 20	9 13	0 27	21 7	1 50	12 36	1 18	6 41	0 25	17 59	2 5	29 4	8 22	15 49	15 12	26 32			n.a.
S 11	23 52	20 41	1 10	23 5	1 32	19 24	0 16	9 31	0 26	21 9	1 50	12 38	1 18	6 41	0 25	17 58	2 5	29 4	8 22	15 50	15 13	26 33			n.a.
M12	23 56	16 9	0 4	23 28	1 36	19 2	0 11	9 48	0 25	21 10	1 50	12 40	1 18	6 42	0 25	17 58	2 5	29 4	8 22	15 50	15 14	26 34			n.a.
T 13	23 58	10 51	1n 3	23 49	1 40	18 40	0 7	10 5	0 24	21 11	1 51	12 42	1 18	6 43	0 25	17 57	2 5	29 3	8 22	15 50	15 15	26 35			n.a.
W14	24 1	5 0	2 8	24 9	1 44	18 18	0 3	10 22	0 23	21 13	1 51	12 44	1 18	6 44	0 25	17 57	2 5	29 3	8 22	15 49	15 16	26 36			n.a.
T 15	24 2	1n13	3 9	24 27	1 47	17 55	0n 2	10 39	0 23	21 14	1 51	12 45	1 18	6 44	0 25	17 56	2 5	29 3	8 22	15 49	15 17	26 38			n.a.
F 16	24 4	7 33	4 1	24 44	1 50	17 32	0 7	10 56	0 22	21 15	1 52	12 47	1 18	6 45	0 25	17 56	2 5	29 2	8 22	15 49	15 18	26 39			n.a.
S 17	24 4	13 42	4 40	25 0	1 53	17 8	0 11	11 13	0 21	21 17	1 52	12 49	1 18	6 46	0 25	17 55	2 5	29 2	8 22	15 50	15 19	26 40			n.a.
S 18	24 5	19 19	5 3	25 14	1 55	16 45	0 16	11 30	0 20	21 18	1 52	12 51	1 18	6 46	0 25	17 55	2 5	29 2	8 22	15 52	15 20	26 41			n.a.
M19	24 5	23 54	5 6	25 26	1 57	16 20	0 21	11 47	0 19	21 20	1 52	12 52	1 19	6 47	0 25	17 54	2 5	29 2	8 22	15 54	15 21	26 42			n.a.
T 20	24 4	26 58	4 49	25 37	1 58	15 56	0 26	12 3	0 18	21 22	1 53	12 54	1 19	6 48	0 25	17 54	2 5	29 1	8 22	15 56	15 22	26 43			n.a.
W21	24 3	28 4	4 11	25 46	1 59	15 31	0 31	12 20	0 17	21 23	1 53	12 56	1 19	6 48	0 25	17 53	2 5	29 1	8 22	15 58	15 23	26 44			n.a.
T 22	24 2	27 4	3 15	25 53	1 59	15 6	0 36	12 36	0 16	21 25	1 53	12 57	1 19	6 49	0 25	17 52	2 5	29 1	8 22	16 0	15 24	26 45			n.a.
F 23	24 0	24 7	2 7	25 58	1 59	14 41	0 41	12 53	0 15	21 26	1 53	12 59	1 19	6 49	0 25	17 52	2 5	29 0	8 22	16 1	15 25	26 46			n.a.
S 24	23 58	19 40	0 52	26 1	1 58	14 16	0 47	13 9	0 14	21 28	1 54	13 1	1 19	6 50	0 25	17 51	2 5	29 0	8 22	16 2	15 26	26 47			n.a.
S 25	23 55	14 14	0s24	26 1	1 57	13 50	0 52	13 25	0 13	21 30	1 54	13 2	1 19	6 50	0 25	17 51	2 5	29 0	8 22	16 2	15 27	26 48			n.a.
M26	23 52	8 17	1 36	26 0	1 55	13 24	0 57	13 41	0 12	21 32	1 54	13 4	1 19	6 51	0 25	17 50	2 5	28 59	8 22	16 2	15 28	26 49			n.a.
T 27	23 48	2 9	2 41	25 56	1 53	12 58	1 3	13 57	0 11	21 33	1 54	13 5	1 19	6 51	0 25	17 49	2 5	28 59	8 22	16 1	15 29	26 50			n.a.
W28	23 44	3s52	3 36	25 50	1 50	12 32	1 8	14 13	0 10	21 35	1 55	13 7	1 19	6 52	0 25	17 49	2 5	28 59	8 21	16 1	15 30	26 50			n.a.
T 29	23 39	9 34	4 19	25 42	1 46	12 5	1 14	14 28	0 9	21 37	1 55	13 8	1 19	6 52	0 25	17 48	2 5	28 58	8 21	16 1	15 31	26 51			n.a.
F 30	23 34	14 47	4 50	25 31	1 42	11 39	1 19	14 44	0 8	21 39	1 55	13 10	1 19	6 53	0 25	17 48	2 5	28 58	8 21	16 1	15 32	26 52			n.a.
S 31	23s29	19s23	5s 7	25s17	1s38	11s12	1n25	14s59	0n 7	21n40	1n55	13s11	1n19	6s53	0n25	17s47	2s 5	28n58	8n21	16s 2	15s33	26s53			n.a.

Julian Day Number = 360866.5, Delta T = 27h37m08s
Ecliptic obliquity = 24°05'01, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°17'00, Lahiri = -55°09'59 Julian Calendar 1 Jan. 3725 BCE == Greg. Calendar 2 Dec. 3726 BCE

The year -3724 astronomical counting style corresponds to year 3725 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3725 BCE
geocentric

FEBRUARY 3725 BCE (-3724) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 45 19	13♉27'04	19♏56	12♉24	28♒54	10♏25	3°R44	7♏41	18♎ 6	18♒ 8	0°R32	17°R20	18♒52	7♐10	n.a.	S 1
M 2	6 49 15	14°25'57	1♐47	14°26	29°55	11° 9	3♌37	7°45	18° 7	18°10	0♊31	17♒15	18°49	7°17	n.a.	M 2
T 3	6 53 12	15°24'48	13°38	16°29	0♓55	11°53	3°31	7°50	18° 8	18°12	0°31	17° 9	18°45	7°23	n.a.	T 3
W 4	6 57 8	16°23'36	25°33	18°32	1°54	12°37	3°24	7°54	18° 9	18°14	0°30	17° 3	18°42	7°30	n.a.	W 4
T 5	7 1 5	17°22'23	7♉32	20°36	2°53	13°22	3°17	7°58	18°10	18°16	0°29	16°58	18°39	7°37	n.a.	T 5
F 6	7 5 1	18°21'07	19°39	22°41	3°52	14° 6	3° 9	8° 1	18°10	18°18	0°28	16°55	18°36	7°43	n.a.	F 6
S 7	7 8 58	19°19'49	1♒54	24°45	4°50	14°50	3° 2	8° 5	18°11	18°20	0°27	16°52	18°33	7°50	n.a.	S 7
S 8	7 12 54	20°18'29	14°19	26°50	5°47	15°34	2°55	8° 9	18°12	18°22	0°26	16°D51	18°30	7°57	n.a.	S 8
M 9	7 16 51	21°17'07	26°55	28°54	6°45	16°18	2°48	8°13	18°12	18°24	0°25	16°52	18°26	8° 4	n.a.	M 9
T 10	7 20 47	22°15'42	9♓44	0♒57	7°41	17° 2	2°40	8°16	18°13	18°26	0°24	16°53	18°23	8°10	n.a.	T 10
W11	7 24 44	23°14'15	22°47	2°59	8°37	17°46	2°33	8°20	18°13	18°28	0°24	16°54	18°20	8°17	n.a.	W11
T 12	7 28 40	24°12'45	6♈ 7	5° 0	9°33	18°31	2°25	8°23	18°14	18°30	0°23	16°56	18°17	8°24	n.a.	T 12
F 13	7 32 37	25°11'13	19°44	7° 0	10°28	19°15	2°18	8°26	18°14	18°32	0°22	16°R57	18°14	8°30	n.a.	F 13
S 14	7 36 34	26° 9'38	3♉40	8°57	11°22	19°59	2°10	8°29	18°15	18°34	0°21	16°56	18°11	8°37	n.a.	S 14
S 15	7 40 30	27° 8'02	17°55	10°51	12°16	20°43	2° 3	8°33	18°15	18°37	0°21	16°55	18° 7	8°44	n.a.	S 15
M16	7 44 27	28° 6'22	2♊25	12°43	13° 9	21°27	1°55	8°36	18°15	18°39	0°20	16°54	18° 4	8°51	n.a.	M16
T 17	7 48 23	29° 4'41	17° 7	14°32	14° 2	22°11	1°47	8°38	18°15	18°41	0°19	16°52	18° 1	8°57	n.a.	T 17
W18	7 52 20	0♒ 2'57	1♋55	16°18	14°54	22°55	1°40	8°41	18°16	18°43	0°19	16°49	17°58	9° 4	n.a.	W18
T 19	7 56 16	1° 1'11	16°42	18° 0	15°45	23°39	1°32	8°44	18°16	18°45	0°18	16°47	17°55	9°11	n.a.	T 19
F 20	8 0 13	1°59'23	1♌20	19°38	16°35	24°23	1°24	8°47	18°16	18°47	0°18	16°46	17°51	9°17	n.a.	F 20
S 21	8 4 9	2°57'33	15°42	21°12	17°25	25° 7	1°17	8°49	18°R16	18°49	0°17	16°D46	17°48	9°24	n.a.	S 21
S 22	8 8 6	3°55'41	29°45	22°42	18°14	25°51	1° 9	8°52	18°16	18°52	0°17	16°46	17°45	9°31	n.a.	S 22
M23	8 12 2	4°53'47	13♍24	24° 8	19° 2	26°35	1° 1	8°54	18°16	18°54	0°16	16°47	17°42	9°38	n.a.	M23
T 24	8 15 59	5°51'52	26°38	25°28	19°49	27°19	0°54	8°57	18°15	18°56	0°16	16°48	17°39	9°44	n.a.	T 24
W25	8 19 55	6°49'54	9♎30	26°45	20°35	28° 3	0°46	8°59	18°15	18°58	0°15	16°49	17°36	9°51	n.a.	W25
T 26	8 23 52	7°47'55	22° 2	27°56	21°21	28°46	0°38	9° 1	18°15	19° 0	0°15	16°50	17°32	9°58	n.a.	T 26
F 27	8 27 48	8°45'54	4♏16	29° 3	22° 5	29°30	0°31	9° 3	18°15	19° 3	0°14	16°R50	17°29	10° 4	n.a.	F 27
S 28	8 31 45	9°43'52	16°19	0♓ 4	22°49	0♐14	0°23	9° 5	18°14	19° 5	0°14	16°50	17°26	10°11	n.a.	S 28
S 29	8 35 42	10♒41'48	28♏14	1♓ 1	23♓32	0♐58	0♌16	9♏ 7	18♎14	19♒ 7	0♊14	16♒50	17♒23	10♐18	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s23	23s10	5s11	25s 1	1s33	10s45	1n31	15s15	0n 6	21n42	1n55	13s12	1n19	6s54	0n25	17s46	2s 4	28n57	8n21	16s 3	15s34	26s54		n.a.
M 2	23 17	25 59	5 1	24 43	1 27	10 18	1 36	15 30	0 5	21 44	1 56	13 14	1 19	6 54	0 25	17 46	2 4	28 57	8 21	16 5	15 35	26 55		n.a.
T 3	23 10	27 39	4 39	24 22	1 20	9 52	1 42	15 45	0 4	21 46	1 56	13 15	1 19	6 54	0 25	17 45	2 4	28 57	8 21	16 7	15 36	26 56		n.a.
W 4	23 3	28 4	4 4	23 58	1 13	9 24	1 48	16 0	0 3	21 48	1 56	13 16	1 19	6 55	0 25	17 44	2 4	28 57	8 21	16 8	15 37	26 57		n.a.
T 5	22 55	27 10	3 18	23 32	1 6	8 57	1 54	16 15	0 2	21 50	1 56	13 17	1 19	6 55	0 26	17 44	2 4	28 56	8 21	16 10	15 38	26 58		n.a.
F 6	22 47	24 58	2 23	23 3	0 57	8 30	2 0	16 29	0 0	21 51	1 56	13 19	1 19	6 55	0 26	17 43	2 4	28 56	8 21	16 11	15 39	26 59		n.a.
S 7	22 39	21 35	1 21	22 33	0 48	8 3	2 6	16 44	0s 1	21 53	1 56	13 20	1 19	6 55	0 26	17 42	2 4	28 56	8 21	16 12	15 40	27 0		n.a.
S 8	22 30	17 12	0 14	22 0	0 39	7 36	2 11	16 58	0 2	21 55	1 57	13 21	1 19	6 56	0 26	17 42	2 4	28 55	8 21	16 12	15 41	27 0		n.a.
M 9	22 21	12 1	0n55	21 24	0 29	7 9	2 17	17 12	0 3	21 57	1 57	13 22	1 19	6 56	0 26	17 41	2 4	28 55	8 20	16 12	15 42	27 1		n.a.
T 10	22 11	6 15	2 2	20 47	0 19	6 42	2 24	17 26	0 4	21 59	1 57	13 23	1 19	6 56	0 26	17 40	2 4	28 55	8 20	16 12	15 43	27 2		n.a.
W11	22 1	0 7	3 5	20 9	0 8	6 15	2 30	17 40	0 5	22 1	1 57	13 24	1 20	6 56	0 26	17 40	2 4	28 54	8 20	16 11	15 44	27 3		n.a.
T 12	21 51	6n 7	3 59	19 28	0n 3	5 48	2 36	17 54	0 6	22 3	1 57	13 26	1 20	6 56	0 26	17 39	2 4	28 54	8 20	16 11	15 45	27 4		n.a.
F 13	21 40	12 13	4 40	18 47	0 15	5 21	2 42	18 8	0 8	22 5	1 57	13 27	1 20	6 57	0 26	17 38	2 4	28 54	8 20	16 11	15 46	27 5		n.a.
S 14	21 29	17 51	5 6	18 5	0 26	4 55	2 48	18 21	0 9	22 6	1 57	13 28	1 20	6 57	0 26	17 37	2 4	28 54	8 20	16 11	15 47	27 5		n.a.
S 15	21 18	22 39	5 15	17 22	0 38	4 28	2 54	18 34	0 10	22 8	1 57	13 29	1 20	6 57	0 26	17 37	2 4	28 53	8 20	16 11	15 48	27 6		n.a.
M16	21 6	26 9	5 3	16 39	0 50	4 2	3 0	18 47	0 11	22 10	1 57	13 29	1 20	6 57	0 26	17 36	2 4	28 53	8 20	16 11	15 49	27 7		n.a.
T 17	20 53	27 57	4 32	15 55	1 2	3 36	3 6	19 0	0 12	22 12	1 57	13 30	1 20	6 57	0 26	17 35	2 4	28 53	8 19	16 12	15 50	27 8		n.a.
W18	20 41	27 47	3 43	15 12	1 14	3 10	3 12	19 13	0 14	22 14	1 57	13 31	1 20	6 57	0 26	17 35	2 4	28 53	8 19	16 13	15 51	27 9		n.a.
T 19	20 28	25 38	2 38	14 30	1 25	2 44	3 19	19 25	0 15	22 16	1 58	13 32	1 20	6 57	0 26	17 34	2 4	28 52	8 19	16 13	15 52	27 9		n.a.
F 20	20 15	21 46	1 24	13 48	1 37	2 18	3 25	19 38	0 16	22 17	1 58	13 33	1 20	6 57	0 26	17 33	2 4	28 52	8 19	16 14	15 53	27 10		n.a.
S 21	20 1	16 39	0 6	13 7	1 48	1 53	3 31	19 50	0 17	22 19	1 58	13 34	1 20	6 57	0 26	17 33	2 4	28 52	8 19	16 14	15 54	27 11		n.a.
S 22	19 47	10 45	1s11	12 27	1 59	1 28	3 37	20 2	0 18	22 21	1 58	13 34	1 20	6 57	0 26	17 32	2 4	28 52	8 19	16 14	15 55	27 12		n.a.
M23	19 33	4 31	2 22	11 49	2 9	1 3	3 43	20 14	0 20	22 23	1 58	13 35	1 20	6 57	0 26	17 31	2 4	28 51	8 19	16 14	15 56	27 12		n.a.
T 24	19 19	1s43	3 23	11 12	2 19	0 38	3 49	20 26	0 21	22 24	1 58	13 36	1 20	6 57	0 26	17 30	2 4	28 51	8 19	16 13	15 57	27 13		n.a.
W25	19 4	7 42	4 12	10 37	2 28	0 14	3 55	20 37	0 22	22 26	1 58	13 37	1 20	6 57	0 26	17 30	2 4	28 51	8 18	16 13	15 58	27 14		n.a.
T 26	18 49	13 13	4 47	10 4	2 36	0n10	4 1	20 48	0 24	22 28	1 58	13 37	1 20	6 57	0 26	17 29	2 4	28 51	8 18	16 13	15 59	27 15		n.a.
F 27	18 33	18 7	5 9	9 33	2 44	0 33	4 7	20 59	0 25	22 30	1 58	13 38	1 20	6 57	0 26	17 28	2 4	28 50	8 18	16 13	16 0	27 15		n.a.
S 28	18 17	22 12	5 17	9 5	2 51	0 56	4 13	21 10	0 26	22 31	1 58	13 38	1 20	6 56	0 26	17 27	2 4	28 50	8 18	16 13	16 1	27 16		n.a.
S 29	18s 1	25s20	5s10	8s39	2n58	1n19	4n19	21s21	0s28	22n33	1n58	13s39	1n21	6s56	0n26	17s27	2s 4	28n50	8n18	16s13	16s 2	27s17		n.a.

Julian Day Number = 360897.5, Delta T = 27h37m05s
Ecliptic obliquity = 24°05'01, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°16'55, Lahiri = -55°09'55 Julian Calendar 1 Feb. 3725 BCE == Greg. Calendar 2 Jan. 3725 BCE

The year -3724 astronomical counting style corresponds to year 3725 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3725 BCE
geocentric

MARCH 3725 BCE (-3724) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 39 38	11♒39'43	10♐ 6	1♓52	24♓13	1♐42	0°R 9	9♏ 8	18°R13	19♒ 9	0°R13	16°R49	17♒20	10♐25	n.a.	M 1
T 2	8 43 35	12°37'36	21°59	2°38	24°54	2°25	0♌ 1	9°10	18♎13	19°12	0♊13	16♒48	17°17	10°31	n.a.	T 2
W 3	8 47 31	13°35'28	3♑56	3°19	25°33	3° 9	29♋54	9°12	18°12	19°14	0°13	16°48	17°13	10°38	n.a.	W 3
T 4	8 51 28	14°33'18	16° 2	3°55	26°11	3°53	29°47	9°13	18°12	19°16	0°13	16°48	17°10	10°45	n.a.	T 4
F 5	8 55 24	15°31'06	28°18	4°25	26°48	4°36	29°39	9°14	18°11	19°18	0°13	16°47	17° 7	10°51	n.a.	F 5
S 6	8 59 21	16°28'53	10♒47	4°50	27°24	5°20	29°32	9°16	18°10	19°21	0°12	16°47	17° 4	10°58	n.a.	S 6
S 7	9 3 17	17°26'38	23°29	5°10	27°59	6° 3	29°25	9°17	18°10	19°23	0°12	16°47	17° 1	11° 5	n.a.	S 7
M 8	9 7 14	18°24'21	6♓26	5°24	28°32	6°47	29°18	9°18	18° 9	19°25	0°12	16°47	16°57	11°12	n.a.	M 8
T 9	9 11 10	19°22'03	19°36	5°34	29° 4	7°30	29°12	9°19	18° 8	19°27	0°12	16°47	16°54	11°18	n.a.	T 9
W10	9 15 7	20°19'42	3♈ 1	5°R38	29°34	8°14	29° 5	9°20	18° 7	19°30	0°12	16°47	16°51	11°25	n.a.	W10
T 11	9 19 4	21°17'20	16°39	5°37	0♈ 3	8°57	28°58	9°21	18° 6	19°32	0°D12	16°46	16°48	11°32	n.a.	T 11
F 12	9 23 0	22°14'57	0♉29	5°31	0°30	9°40	28°52	9°21	18° 5	19°34	0°12	16°46	16°45	11°38	n.a.	F 12
S 13	9 26 57	23°12'31	14°29	5°20	0°56	10°24	28°45	9°22	18° 4	19°36	0°12	16°46	16°42	11°45	n.a.	S 13
S 14	9 30 53	24°10'04	28°39	5° 5	1°20	11° 7	28°39	9°22	18° 3	19°39	0°12	16°D46	16°38	11°52	n.a.	S 14
M15	9 34 50	25° 7'35	12♊56	4°45	1°43	11°50	28°32	9°23	18° 2	19°41	0°12	16°46	16°35	11°59	n.a.	M15
T 16	9 38 46	26° 5'04	27°17	4°23	2° 3	12°33	28°26	9°23	18° 1	19°43	0°12	16°47	16°32	12° 5	n.a.	T 16
W17	9 42 43	27° 2'32	11♋39	3°56	2°22	13°16	28°20	9°23	18° 0	19°45	0°12	16°47	16°29	12°12	n.a.	W17
T 18	9 46 39	27°59'58	25°58	3°27	2°38	13°59	28°15	9°R23	17°59	19°47	0°13	16°48	16°26	12°19	n.a.	T 18
F 19	9 50 36	28°57'23	10♌10	2°56	2°53	14°42	28° 9	9°23	17°57	19°50	0°13	16°R49	16°23	12°25	n.a.	F 19
S 20	9 54 32	29°54'46	24°11	2°22	3° 6	15°25	28° 3	9°23	17°56	19°52	0°13	16°49	16°19	12°32	n.a.	S 20
S 21	9 58 29	0♓52'07	7♍57	1°48	3°16	16° 8	27°58	9°23	17°55	19°54	0°13	16°48	16°16	12°39	n.a.	S 21
M22	10 2 26	1°49'28	21°25	1°13	3°25	16°51	27°52	9°23	17°53	19°56	0°14	16°46	16°13	12°46	n.a.	M22
T 23	10 6 22	2°46'47	4♎35	0°38	3°31	17°34	27°47	9°22	17°52	19°59	0°14	16°44	16°10	12°52	n.a.	T 23
W24	10 10 19	3°44'05	17°25	0° 3	3°35	18°16	27°42	9°22	17°50	20° 1	0°14	16°42	16° 7	12°59	n.a.	W24
T 25	10 14 15	4°41'22	29°57	29♒30	3°R37	18°59	27°37	9°21	17°49	20° 3	0°15	16°40	16° 3	13° 6	n.a.	T 25
F 26	10 18 12	5°38'39	12♏13	28°59	3°36	19°41	27°32	9°21	17°47	20° 5	0°15	16°38	16° 0	13°12	n.a.	F 26
S 27	10 22 8	6°35'54	24°17	28°30	3°33	20°24	27°28	9°20	17°46	20° 7	0°15	16°36	15°57	13°19	n.a.	S 27
S 28	10 26 5	7°33'09	6♐13	28° 4	3°28	21° 6	27°23	9°19	17°44	20° 9	0°16	16°D36	15°54	13°26	n.a.	S 28
M29	10 30 1	8°30'23	18° 6	27°41	3°20	21°49	27°19	9°18	17°42	20°12	0°16	16°36	15°51	13°33	n.a.	M29
T 30	10 33 58	9°27'36	29°59	27°21	3°10	22°31	27°15	9°17	17°41	20°14	0°17	16°37	15°48	13°39	n.a.	T 30
W31	10 37 55	10♓24'49	11♑59	27♒ 5	2♈58	23♐13	27♋11	9♏16	17♎39	20♒16	0♊17	16♒39	15♒44	13♐46	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	17s45	27s21	4s51	8s15	3n 3	1n41	4n25	21s32	0s29	22n34	1n58	13s39	1n21	6s56	0n26	17s26	2s 4	28n50	8n18	16s13	16s 3	27s17			n.a.
T 2	17 28	28 9	4 19	7 54	3 8	2 3	4 31	21 42	0 30	22 36	1 57	13 40	1 21	6 56	0 26	17 25	2 4	28 50	8 17	16 13	16 4	27 18			n.a.
W 3	17 11	27 37	3 36	7 35	3 12	2 24	4 37	21 52	0 32	22 38	1 57	13 40	1 21	6 56	0 26	17 25	2 4	28 49	8 17	16 13	16 5	27 19			n.a.
T 4	16 54	25 47	2 42	7 20	3 14	2 45	4 42	22 2	0 33	22 39	1 57	13 41	1 21	6 55	0 26	17 24	2 4	28 49	8 17	16 13	16 6	27 19			n.a.
F 5	16 37	22 42	1 41	7 7	3 16	3 5	4 48	22 12	0 34	22 41	1 57	13 41	1 21	6 55	0 26	17 23	2 4	28 49	8 17	16 13	16 7	27 20			n.a.
S 6	16 19	18 32	0 33	6 57	3 16	3 24	4 53	22 21	0 36	22 42	1 57	13 42	1 21	6 55	0 26	17 22	2 4	28 49	8 17	16 13	16 8	27 21			n.a.
S 7	16 1	13 28	0n37	6 50	3 16	3 43	4 59	22 30	0 37	22 44	1 57	13 42	1 21	6 55	0 26	17 22	2 4	28 49	8 17	16 13	16 9	27 21			n.a.
M 8	15 43	7 45	1 47	6 47	3 14	4 2	5 4	22 39	0 38	22 45	1 57	13 42	1 21	6 54	0 26	17 21	2 4	28 48	8 17	16 13	16 10	27 22			n.a.
T 9	15 25	1 36	2 52	6 46	3 11	4 19	5 9	22 48	0 40	22 46	1 57	13 42	1 21	6 54	0 26	17 20	2 4	28 48	8 16	16 14	16 11	27 23			n.a.
W10	15 6	4n43	3 49	6 48	3 7	4 36	5 14	22 57	0 41	22 48	1 57	13 43	1 21	6 54	0 26	17 19	2 4	28 48	8 16	16 14	16 12	27 23			n.a.
T 11	14 47	10 54	4 34	6 54	3 2	4 53	5 19	23 5	0 43	22 49	1 57	13 43	1 21	6 53	0 26	17 19	2 4	28 48	8 16	16 14	16 13	27 24			n.a.
F 12	14 28	16 40	5 4	7 2	2 55	5 8	5 24	23 13	0 44	22 50	1 57	13 43	1 21	6 53	0 26	17 18	2 4	28 48	8 16	16 14	16 14	27 25			n.a.
S 13	14 9	21 38	5 16	7 13	2 47	5 23	5 29	23 21	0 45	22 52	1 56	13 43	1 21	6 52	0 26	17 17	2 4	28 48	8 16	16 14	16 15	27 25			n.a.
S 14	13 49	25 25	5 10	7 27	2 38	5 37	5 33	23 29	0 47	22 53	1 56	13 43	1 21	6 52	0 26	17 17	2 4	28 47	8 16	16 14	16 16	27 26			n.a.
M15	13 29	27 39	4 44	7 44	2 28	5 50	5 37	23 37	0 48	22 54	1 56	13 43	1 21	6 52	0 26	17 16	2 4	28 47	8 15	16 14	16 17	27 26			n.a.
T 16	13 10	28 4	4 1	8 3	2 17	6 2	5 41	23 44	0 50	22 55	1 56	13 43	1 21	6 51	0 26	17 15	2 4	28 47	8 15	16 14	16 18	27 27			n.a.
W17	12 50	26 35	3 3	8 24	2 4	6 13	5 45	23 51	0 51	22 56	1 56	13 43	1 22	6 51	0 26	17 14	2 4	28 47	8 15	16 13	16 19	27 27			n.a.
T 18	12 29	23 22	1 53	8 48	1 51	6 23	5 49	23 58	0 53	22 57	1 56	13 43	1 22	6 50	0 26	17 14	2 4	28 47	8 15	16 13	16 20	27 28			n.a.
F 19	12 9	18 45	0 37	9 13	1 37	6 32	5 52	24 5	0 54	22 58	1 55	13 43	1 22	6 50	0 26	17 13	2 4	28 47	8 15	16 13	16 21	27 29			n.a.
S 20	11 48	13 11	0s41	9 39	1 22	6 40	5 55	24 11	0 56	22 59	1 55	13 43	1 22	6 49	0 26	17 12	2 4	28 47	8 15	16 13	16 22	27 29			n.a.
S 21	11 27	7 3	1 54	10 6	1 6	6 47	5 58	24 17	0 57	23 0	1 55	13 43	1 22	6 49	0 26	17 12	2 4	28 47	8 15	16 13	16 23	27 30			n.a.
M22	11 7	0 45	3 0	10 34	0 50	6 52	6 0	24 23	0 59	23 1	1 55	13 43	1 22	6 48	0 26	17 11	2 4	28 47	8 14	16 14	16 24	27 30			n.a.
T 23	10 45	5s26	3 54	11 2	0 33	6 57	6 2	24 29	1 0	23 2	1 55	13 43	1 22	6 47	0 26	17 10	2 4	28 46	8 14	16 14	16 25	27 31			n.a.
W24	10 24	11 14	4 35	11 30	0 17	7 0	6 4	24 34	1 2	23 3	1 55	13 43	1 22	6 47	0 26	17 9	2 4	28 46	8 14	16 15	16 26	27 31			n.a.
T 25	10 3	16 26	5 2	11 57	0 0	7 2	6 5	24 40	1 3	23 4	1 54	13 42	1 22	6 46	0 26	17 9	2 4	28 46	8 14	16 16	16 27	27 32			n.a.
F 26	9 41	20 53	5 14	12 24	0s16	7 3	6 6	24 45	1 5	23 4	1 54	13 42	1 22	6 46	0 26	17 8	2 4	28 46	8 14	16 16	16 28	27 32			n.a.
S 27	9 20	24 23	5 12	12 49	0 33	7 2	6 7	24 50	1 6	23 5	1 54	13 42	1 22	6 45	0 26	17 7	2 4	28 46	8 14	16 17	16 29	27 33			n.a.
S 28	8 58	26 47	4 57	13 13	0 48	7 0	6 7	24 54	1 8	23 6	1 54	13 41	1 22	6 44	0 26	17 7	2 4	28 46	8 13	16 17	16 30	27 33			n.a.
M29	8 36	28 0	4 29	13 36	1 4	6 56	6 6	24 58	1 9	23 7	1 53	13 41	1 22	6 44	0 26	17 6	2 4	28 46	8 13	16 17	16 31	27 34			n.a.
T 30	8 14	27 54	3 49	13 56	1 18	6 51	6 5	25 3	1 11	23 7	1 53	13 41	1 22	6 43	0 26	17 5	2 4	28 46	8 13	16 17	16 32	27 34			n.a.
W31	7s52	26s30	2s59	14s15	1s32	6n45	6n 4	25s 7	1s12	23n 8	1n53	13s40	1n22	6s42	0n26	17s 5	2s 4	28n46	8n13	16s16	16s33	27s34			n.a.

Julian Day Number = 360926.5, Delta T = 27h37m02s
Ecliptic obliquity = 24°05'01, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°16'52, Lahiri = -55°09'51 Julian Calendar 1 March 3725 BCE == Greg. Calendar 31 Jan. 3725 BCE

The year -3724 astronomical counting style corresponds to year 3725 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3725 BCE
geocentric

APRIL 3725 BCE (-3724) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 41 51	11♓22'00	24♉ 9	26°R53	2°R43	23♐55	27°R 7	9°R15	17°R37	20♒18	0♊18	16♒40	15♒41	13♐53	n.a.	T 1
F 2	10 45 48	12°19'12	6♒32	26♒46	2♈26	24°37	27♋ 3	9♏13	17♎35	20°20	0°19	16°41	15°38	13°59	n.a.	F 2
S 3	10 49 44	13°16'22	19°12	26°D42	2° 6	25°19	27° 0	9°12	17°34	20°22	0°19	16°R42	15°35	14° 6	n.a.	S 3
S 4	10 53 41	14°13'32	2♓11	26°44	1°45	26° 1	26°57	9°10	17°32	20°24	0°20	16°41	15°32	14°13	n.a.	S 4
M 5	10 57 37	15°10'40	15°29	26°49	1°21	26°43	26°54	9° 9	17°30	20°27	0°20	16°39	15°28	14°19	n.a.	M 5
T 6	11 1 34	16° 7'48	29° 5	27° 0	0°55	27°25	26°51	9° 7	17°28	20°29	0°21	16°35	15°25	14°26	n.a.	T 6
W 7	11 5 30	17° 4'56	12♈56	27°15	0°27	28° 6	26°48	9° 5	17°26	20°31	0°22	16°31	15°22	14°33	n.a.	W 7
T 8	11 9 27	18° 2'02	27° 0	27°34	29♓57	28°48	26°45	9° 3	17°24	20°33	0°23	16°26	15°19	14°40	n.a.	T 8
F 9	11 13 24	18°59'08	11♉11	27°57	29°26	29°29	26°43	9° 1	17°22	20°35	0°23	16°22	15°16	14°46	n.a.	F 9
S 10	11 17 20	19°56'12	25°27	28°25	28°53	0♉11	26°40	8°59	17°20	20°37	0°24	16°19	15°13	14°53	n.a.	S 10
S 11	11 21 17	20°53'16	9♊43	28°58	28°19	0°52	26°38	8°57	17°18	20°39	0°25	16°17	15° 9	15° 0	n.a.	S 11
M12	11 25 13	21°50'19	23°56	29°34	27°43	1°33	26°36	8°55	17°16	20°41	0°26	16°D17	15° 6	15° 6	n.a.	M12
T 13	11 29 10	22°47'22	8♋ 5	0♓15	27° 7	2°14	26°35	8°53	17°14	20°43	0°27	16°17	15° 3	15°13	n.a.	T 13
W14	11 33 6	23°44'23	22° 7	1° 0	26°30	2°55	26°33	8°50	17°11	20°45	0°28	16°19	15° 0	15°20	n.a.	W14
T 15	11 37 3	24°41'24	6♌ 1	1°48	25°52	3°36	26°32	8°48	17° 9	20°47	0°28	16°20	14°57	15°27	n.a.	T 15
F 16	11 41 0	25°38'24	19°47	2°41	25°15	4°16	26°30	8°45	17° 7	20°49	0°29	16°R20	14°54	15°33	n.a.	F 16
S 17	11 44 56	26°35'23	3♍22	3°37	24°37	4°57	26°29	8°42	17° 5	20°50	0°30	16°19	14°50	15°40	n.a.	S 17
S 18	11 48 53	27°32'22	16°46	4°37	23°59	5°37	26°29	8°40	17° 3	20°52	0°31	16°16	14°47	15°47	n.a.	S 18
M19	11 52 49	28°29'20	29°56	5°41	23°22	6°18	26°28	8°37	17° 0	20°54	0°32	16°11	14°44	15°53	n.a.	M19
T 20	11 56 46	29°26'18	12♎52	6°48	22°46	6°58	26°27	8°34	16°58	20°56	0°33	16° 4	14°41	16° 0	n.a.	T 20
W21	12 0 42	0♈23'16	25°33	7°59	22°11	7°38	26°27	8°31	16°56	20°58	0°34	15°57	14°38	16° 7	n.a.	W21
T 22	12 4 39	1°20'14	7♏59	9°13	21°37	8°18	26°D27	8°28	16°54	21° 0	0°36	15°49	14°34	16°13	n.a.	T 22
F 23	12 8 35	2°17'12	20°13	10°31	21° 4	8°58	26°27	8°25	16°51	21° 2	0°37	15°42	14°31	16°20	n.a.	F 23
S 24	12 12 32	3°14'10	2♐15	11°52	20°33	9°38	26°27	8°22	16°49	21° 3	0°38	15°36	14°28	16°27	n.a.	S 24
S 25	12 16 29	4°11'09	14°10	13°16	20° 3	10°18	26°28	8°19	16°47	21° 5	0°39	15°32	14°25	16°34	n.a.	S 25
M26	12 20 25	5° 8'07	26° 2	14°44	19°36	10°57	26°28	8°15	16°44	21° 7	0°40	15°30	14°22	16°40	n.a.	M26
T 27	12 24 22	6° 5'06	7♑55	16°15	19°10	11°36	26°29	8°12	16°42	21° 9	0°41	15°D29	14°19	16°47	n.a.	T 27
W28	12 28 18	7° 2'05	19°54	17°50	18°47	12°16	26°30	8° 9	16°39	21°10	0°42	15°30	14°15	16°54	n.a.	W28
T 29	12 32 15	7°59'04	2♒ 4	19°27	18°26	12°55	26°31	8° 5	16°37	21°12	0°44	15°31	14°12	17° 0	n.a.	T 29
F 30	12 36 12	8♈56'03	14♒31	21♓ 8	18♓ 7	13♉34	26♋33	8♏ 1	16♎35	21♒14	0♊45	15°R31	14♒ 9	17♐ 7	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s29	23s50	2s 1	14s31	1s45	6n37	6n 2	25s10	1s14	23n 8	1n53	13s40	1n22	6s42	0n26	17s 4	2s 4	28n46	8n13	16s16	16s34	27s35		n.a.
F 2	7 7	20 2	0 56	14 46	1 58	6 27	5 59	25 14	1 15	23 9	1 53	13 39	1 22	6 41	0 26	17 3	2 4	28 46	8 13	16 15	16 35	27 35		n.a.
S 3	6 45	15 15	0n14	14 57	2 9	6 16	5 56	25 17	1 17	23 9	1 52	13 39	1 22	6 40	0 26	17 3	2 4	28 46	8 13	16 15	16 36	27 36		n.a.
S 4	6 22	9 40	1 24	15 7	2 19	6 4	5 52	25 20	1 19	23 10	1 52	13 38	1 22	6 40	0 26	17 2	2 4	28 46	8 12	16 15	16 37	27 36		n.a.
M 5	5 59	3 33	2 31	15 13	2 29	5 50	5 47	25 23	1 20	23 10	1 52	13 38	1 22	6 39	0 26	17 1	2 4	28 46	8 12	16 16	16 38	27 37		n.a.
T 6	5 37	2n50	3 31	15 18	2 37	5 35	5 42	25 25	1 22	23 10	1 52	13 37	1 22	6 38	0 26	17 1	2 4	28 46	8 12	16 17	16 39	27 37		n.a.
W 7	5 14	9 13	4 20	15 19	2 45	5 18	5 36	25 28	1 23	23 11	1 51	13 37	1 23	6 37	0 26	17 0	2 4	28 46	8 12	16 19	16 40	27 37		n.a.
T 8	4 51	15 13	4 54	15 19	2 51	5 0	5 30	25 30	1 25	23 11	1 51	13 36	1 23	6 36	0 26	16 59	2 4	28 46	8 12	16 20	16 41	27 38		n.a.
F 9	4 28	20 29	5 10	15 15	2 57	4 40	5 22	25 32	1 27	23 11	1 51	13 35	1 23	6 36	0 26	16 59	2 5	28 46	8 12	16 21	16 42	27 38		n.a.
S 10	4 5	24 36	5 8	15 10	3 1	4 20	5 15	25 33	1 28	23 11	1 50	13 34	1 23	6 35	0 26	16 58	2 5	28 46	8 11	16 22	16 42	27 39		n.a.
S 11	3 42	27 13	4 46	15 1	3 5	3 58	5 6	25 35	1 30	23 12	1 50	13 34	1 23	6 34	0 26	16 57	2 5	28 46	8 11	16 23	16 43	27 39		n.a.
M12	3 19	28 3	4 7	14 51	3 8	3 35	4 57	25 36	1 32	23 12	1 50	13 33	1 23	6 33	0 26	16 57	2 5	28 46	8 11	16 23	16 44	27 39		n.a.
T 13	2 56	27 2	3 13	14 37	3 9	3 11	4 47	25 37	1 33	23 12	1 50	13 32	1 23	6 32	0 26	16 56	2 5	28 46	8 11	16 23	16 45	27 40		n.a.
W14	2 33	24 19	2 8	14 22	3 10	2 47	4 37	25 38	1 35	23 12	1 49	13 31	1 23	6 32	0 26	16 56	2 5	28 46	8 11	16 22	16 46	27 40		n.a.
T 15	2 10	20 10	0 56	14 4	3 10	2 22	4 26	25 38	1 36	23 12	1 49	13 31	1 23	6 31	0 26	16 55	2 5	28 46	8 11	16 22	16 47	27 40		n.a.
F 16	1 47	14 59	0s19	13 44	3 10	1 56	4 14	25 39	1 38	23 12	1 49	13 30	1 23	6 30	0 26	16 54	2 5	28 47	8 11	16 22	16 48	27 41		n.a.
S 17	1 23	9 8	1 31	13 21	3 8	1 30	4 2	25 39	1 40	23 12	1 49	13 29	1 23	6 29	0 26	16 54	2 5	28 47	8 11	16 22	16 49	27 41		n.a.
S 18	1 0	2 58	2 37	12 56	3 6	1 3	3 50	25 39	1 41	23 12	1 48	13 28	1 23	6 28	0 26	16 53	2 5	28 47	8 10	16 23	16 50	27 41		n.a.
M19	0 37	3s13	3 34	12 29	3 2	0 36	3 37	25 39	1 43	23 11	1 48	13 27	1 23	6 27	0 26	16 53	2 5	28 47	8 10	16 25	16 51	27 42		n.a.
T 20	0 14	9 9	4 18	12 0	2 58	0 10	3 24	25 38	1 45	23 11	1 48	13 26	1 23	6 26	0 26	16 52	2 5	28 47	8 10	16 27	16 52	27 42		n.a.
W21	0n 9	14 35	4 49	11 29	2 54	0s17	3 11	25 38	1 46	23 11	1 47	13 25	1 23	6 25	0 26	16 52	2 5	28 47	8 10	16 29	16 53	27 42		n.a.
T 22	0 33	19 20	5 5	10 55	2 49	0 43	2 57	25 37	1 48	23 11	1 47	13 24	1 23	6 25	0 26	16 51	2 5	28 47	8 10	16 31	16 54	27 42		n.a.
F 23	0 56	23 11	5 7	10 19	2 43	1 9	2 43	25 36	1 50	23 10	1 47	13 23	1 23	6 24	0 26	16 50	2 5	28 47	8 10	16 34	16 55	27 43		n.a.
S 24	1 19	25 59	4 55	9 41	2 36	1 34	2 30	25 35	1 52	23 10	1 47	13 22	1 23	6 23	0 26	16 50	2 5	28 47	8 10	16 35	16 56	27 43		n.a.
S 25	1 42	27 35	4 30	9 2	2 29	1 58	2 16	25 33	1 53	23 10	1 46	13 21	1 23	6 22	0 26	16 49	2 5	28 48	8 10	16 37	16 57	27 43		n.a.
M26	2 6	27 56	3 54	8 20	2 21	2 22	2 2	25 32	1 55	23 9	1 46	13 20	1 23	6 21	0 26	16 49	2 5	28 48	8 9	16 37	16 58	27 43		n.a.
T 27	2 29	26 58	3 8	7 36	2 13	2 45	1 48	25 30	1 57	23 9	1 46	13 19	1 23	6 20	0 26	16 48	2 5	28 48	8 9	16 37	16 59	27 44		n.a.
W28	2 52	24 46	2 13	6 50	2 4	3 7	1 35	25 28	1 58	23 8	1 45	13 18	1 23	6 19	0 26	16 48	2 5	28 48	8 9	16 37	17 0	27 44		n.a.
T 29	3 15	21 24	1 12	6 2	1 55	3 28	1 21	25 26	2 0	23 8	1 45	13 17	1 23	6 18	0 26	16 47	2 5	28 48	8 9	16 37	17 1	27 44		n.a.
F 30	3n38	17s 0	0s 5	5s13	1s45	3s47	1n 8	25s23	2s 2	23n 7	1n45	13s15	1n23	6s17	0n26	16s47	2s 5	28n48	8n 9	16s37	17s 2	27s44		n.a.

Julian Day Number = 360957.5, Delta T = 27h36m59s
Ecliptic obliquity = 24°05'02, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°16'47, Lahiri = -55°09'47 Julian Calendar 1 Apr. 3725 BCE == Greg. Calendar 2 March 3725 BCE

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ASTRODIENST EPHEMERIS for the year 3725 BCE
geocentric

MAY 3725 BCE (-3724) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 40 8	9♈53'03	27♒17	22♓51	17°R50	14♑12	26♋34	7°R58	16°R32	21♒15	0♊46	15°R31	14♒ 6	17♐14	n.a.	S 1
S 2	12 44 5	10°50'03	10♓27	24°38	17♓36	14°51	26°36	7♏54	16♎30	21°17	0°48	15♒28	14° 3	17°20	n.a.	S 2
M 3	12 48 1	11°47'03	24° 1	26°28	17°24	15°30	26°38	7°50	16°27	21°18	0°49	15°23	14° 0	17°27	n.a.	M 3
T 4	12 51 58	12°44'04	7♈58	28°20	17°14	16° 8	26°40	7°47	16°25	21°20	0°50	15°16	13°56	17°34	n.a.	T 4
W 5	12 55 54	13°41'05	22°15	0♈15	17° 7	16°46	26°42	7°43	16°23	21°22	0°52	15° 8	13°53	17°41	n.a.	W 5
T 6	12 59 51	14°38'06	6♉45	2°13	17° 2	17°24	26°44	7°39	16°20	21°23	0°53	14°59	13°50	17°47	n.a.	T 6
F 7	13 3 48	15°35'08	21°23	4°12	17° 0	18° 2	26°47	7°35	16°18	21°25	0°54	14°50	13°47	17°54	n.a.	F 7
S 8	13 7 44	16°32'10	6♊ 0	6°14	17°D 0	18°39	26°49	7°31	16°15	21°26	0°56	14°43	13°44	18° 1	n.a.	S 8
S 9	13 11 41	17°29'12	20°31	8°18	17° 2	19°17	26°52	7°27	16°13	21°27	0°57	14°38	13°40	18° 7	n.a.	S 9
M10	13 15 37	18°26'14	4♋52	10°23	17° 6	19°54	26°55	7°23	16°10	21°29	0°59	14°36	13°37	18°14	n.a.	M10
T 11	13 19 34	19°23'16	18°59	12°30	17°13	20°31	26°59	7°19	16° 8	21°30	1° 0	14°D35	13°34	18°21	n.a.	T 11
W12	13 23 30	20°20'19	2♌51	14°37	17°22	21° 8	27° 2	7°15	16° 6	21°32	1° 2	14°35	13°31	18°27	n.a.	W12
T 13	13 27 27	21°17'21	16°30	16°45	17°32	21°45	27° 6	7°11	16° 3	21°33	1° 3	14°R35	13°28	18°34	n.a.	T 13
F 14	13 31 24	22°14'24	29°55	18°54	17°45	22°21	27° 9	7° 6	16° 1	21°34	1° 5	14°35	13°25	18°41	n.a.	F 14
S 15	13 35 20	23°11'27	13♍ 8	21° 3	18° 0	22°57	27°13	7° 2	15°58	21°36	1° 6	14°31	13°21	18°48	n.a.	S 15
S 16	13 39 17	24° 8'31	26°10	23°11	18°17	23°34	27°17	6°58	15°56	21°37	1° 8	14°26	13°18	18°54	n.a.	S 16
M17	13 43 13	25° 5'35	9♎ 0	25°19	18°36	24° 9	27°21	6°53	15°54	21°38	1° 9	14°17	13°15	19° 1	n.a.	M17
T 18	13 47 10	26° 2'40	21°39	27°27	18°56	24°45	27°26	6°49	15°51	21°39	1°11	14° 7	13°12	19° 8	n.a.	T 18
W19	13 51 6	26°59'46	4♏ 6	29°34	19°18	25°21	27°30	6°45	15°49	21°40	1°12	13°55	13° 9	19°14	n.a.	W19
T 20	13 55 3	27°56'52	16°23	1♑39	19°42	25°56	27°35	6°40	15°47	21°42	1°14	13°42	13° 5	19°21	n.a.	T 20
F 21	13 59 0	28°54'00	28°30	3°44	20° 8	26°31	27°40	6°36	15°44	21°43	1°16	13°30	13° 2	19°28	n.a.	F 21
S 22	14 2 56	29°51'08	10♐28	5°47	20°35	27° 6	27°45	6°32	15°42	21°44	1°17	13°20	12°59	19°34	n.a.	S 22
S 23	14 6 53	0♑48'17	22°21	7°49	21° 4	27°40	27°50	6°27	15°40	21°45	1°19	13°12	12°56	19°41	n.a.	S 23
M24	14 10 49	1°45'28	4♑10	9°50	21°34	28°14	27°55	6°23	15°37	21°46	1°21	13° 7	12°53	19°48	n.a.	M24
T 25	14 14 46	2°42'40	16° 1	11°49	22° 6	28°49	28° 1	6°18	15°35	21°47	1°22	13° 4	12°50	19°55	n.a.	T 25
W26	14 18 42	3°39'53	27°58	13°46	22°39	29°22	28° 6	6°14	15°33	21°48	1°24	13° 3	12°46	20° 1	n.a.	W26
T 27	14 22 39	4°37'07	10♒ 7	15°42	23°13	29°56	28°12	6° 9	15°30	21°49	1°26	13° 3	12°43	20° 8	n.a.	T 27
F 28	14 26 36	5°34'22	22°32	17°36	23°49	0♒29	28°18	6° 5	15°28	21°50	1°27	13° 3	12°40	20°15	n.a.	F 28
S 29	14 30 32	6°31'39	5♓19	19°29	24°26	1° 2	28°24	6° 0	15°26	21°51	1°29	13° 1	12°37	20°21	n.a.	S 29
S 30	14 34 29	7°28'57	18°32	21°19	25° 4	1°35	28°30	5°56	15°24	21°51	1°31	12°58	12°34	20°28	n.a.	S 30
M31	14 38 25	8♉26'17	2♈12	23♉ 9	25♓43	2♒ 7	28♋37	5♏52	15♎22	21♒52	1♊33	12♒52	12♒31	20♐35	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n 1	11s46	1n 3	4s22	1s35	4s 6	0n55	25s21	2s 4	23n 7	1n44	13s14	1n23	6s16	0n26	16s46	2s 6	28n49	8n 9	16s37	17s 2	27s45		n.a.
S 2	4 24	5 52	2 9	3 29	1 25	4 24	0 42	25 18	2 5	23 6	1 44	13 13	1 23	6 15	0 26	16 46	2 6	28 49	8 9	16 38	17 3	27 45		n.a.
M 3	4 47	0n28	3 11	2 34	1 14	4 40	0 29	25 15	2 7	23 6	1 44	13 12	1 23	6 14	0 26	16 45	2 6	28 49	8 9	16 39	17 4	27 45		n.a.
T 4	5 10	6 56	4 3	1 38	1 3	4 55	0 17	25 13	2 9	23 5	1 44	13 11	1 23	6 13	0 26	16 45	2 6	28 49	8 9	16 41	17 5	27 45		n.a.
W 5	5 32	13 12	4 40	0 41	0 52	5 9	0 5	25 9	2 11	23 4	1 43	13 9	1 23	6 12	0 26	16 44	2 6	28 49	8 8	16 44	17 6	27 45		n.a.
T 6	5 55	18 51	5 1	0n17	0 41	5 21	0s 7	25 6	2 12	23 3	1 43	13 8	1 23	6 12	0 26	16 44	2 6	28 50	8 8	16 47	17 7	27 45		n.a.
F 7	6 18	23 26	5 2	1 16	0 30	5 33	0 18	25 3	2 14	23 3	1 43	13 7	1 23	6 11	0 26	16 44	2 6	28 50	8 8	16 49	17 8	27 46		n.a.
S 8	6 40	26 32	4 43	2 15	0 19	5 43	0 29	24 59	2 16	23 2	1 42	13 5	1 23	6 10	0 26	16 43	2 6	28 50	8 8	16 51	17 9	27 46		n.a.
S 9	7 3	27 50	4 7	3 16	0 8	5 52	0 40	24 55	2 18	23 1	1 42	13 4	1 23	6 9	0 26	16 43	2 6	28 50	8 8	16 53	17 10	27 46		n.a.
M10	7 25	27 14	3 15	4 16	0n 3	5 59	0 50	24 52	2 19	23 0	1 42	13 3	1 23	6 8	0 26	16 42	2 6	28 51	8 8	16 54	17 11	27 46		n.a.
T 11	7 47	24 52	2 12	5 17	0 14	6 6	1 0	24 48	2 21	22 59	1 42	13 1	1 23	6 7	0 26	16 42	2 6	28 51	8 8	16 54	17 12	27 46		n.a.
W12	8 9	21 3	1 2	6 17	0 24	6 11	1 9	24 43	2 23	22 58	1 41	13 0	1 23	6 6	0 26	16 41	2 6	28 51	8 8	16 54	17 13	27 46		n.a.
T 13	8 31	16 9	0s10	7 17	0 34	6 15	1 19	24 39	2 25	22 57	1 41	12 59	1 23	6 5	0 26	16 41	2 6	28 51	8 8	16 54	17 14	27 46		n.a.
F 14	8 53	10 33	1 21	8 16	0 44	6 18	1 27	24 35	2 27	22 56	1 41	12 57	1 22	6 4	0 26	16 41	2 6	28 52	8 8	16 54	17 15	27 46		n.a.
S 15	9 15	4 34	2 25	9 14	0 53	6 20	1 36	24 30	2 28	22 55	1 40	12 56	1 22	6 3	0 26	16 40	2 6	28 52	8 8	16 55	17 16	27 47		n.a.
S 16	9 36	1s30	3 22	10 12	1 1	6 20	1 44	24 26	2 30	22 54	1 40	12 55	1 22	6 2	0 26	16 40	2 6	28 52	8 8	16 57	17 17	27 47		n.a.
M17	9 58	7 25	4 6	11 7	1 9	6 20	1 52	24 21	2 32	22 53	1 40	12 53	1 22	6 1	0 26	16 40	2 7	28 52	8 8	16 59	17 17	27 47		n.a.
T 18	10 19	12 56	4 38	12 2	1 17	6 18	1 59	24 16	2 34	22 52	1 40	12 52	1 22	6 0	0 26	16 39	2 7	28 53	8 8	17 2	17 18	27 47		n.a.
W19	10 40	17 51	4 56	12 55	1 24	6 16	2 6	24 11	2 36	22 50	1 39	12 50	1 22	5 59	0 26	16 39	2 7	28 53	8 7	17 6	17 19	27 47		n.a.
T 20	11 1	21 58	5 0	13 46	1 30	6 12	2 13	24 6	2 37	22 49	1 39	12 49	1 22	5 58	0 26	16 39	2 7	28 53	8 7	17 9	17 20	27 47		n.a.
F 21	11 22	25 5	4 51	14 35	1 35	6 8	2 19	24 1	2 39	22 48	1 39	12 48	1 22	5 57	0 26	16 38	2 7	28 54	8 7	17 13	17 21	27 47		n.a.
S 22	11 43	27 2	4 28	15 22	1 40	6 2	2 25	23 56	2 41	22 47	1 38	12 46	1 22	5 57	0 26	16 38	2 7	28 54	8 7	17 16	17 22	27 47		n.a.
S 23	12 4	27 45	3 54	16 8	1 44	5 56	2 31	23 51	2 43	22 45	1 38	12 45	1 22	5 56	0 26	16 38	2 7	28 54	8 7	17 18	17 23	27 47		n.a.
M24	12 24	27 11	3 10	16 51	1 48	5 49	2 36	23 45	2 45	22 44	1 38	12 43	1 22	5 55	0 26	16 38	2 7	28 55	8 7	17 20	17 24	27 47		n.a.
T 25	12 44	25 22	2 18	17 32	1 51	5 40	2 41	23 40	2 47	22 42	1 38	12 42	1 22	5 54	0 26	16 37	2 7	28 55	8 7	17 21	17 25	27 47		n.a.
W26	13 4	22 25	1 19	18 11	1 53	5 31	2 46	23 34	2 48	22 41	1 37	12 40	1 22	5 53	0 26	16 37	2 7	28 55	8 7	17 21	17 26	27 47		n.a.
T 27	13 24	18 26	0 16	18 48	1 54	5 22	2 51	23 29	2 50	22 40	1 37	12 39	1 22	5 52	0 26	16 37	2 7	28 56	8 7	17 21	17 27	27 47		n.a.
F 28	13 44	13 35	0n50	19 23	1 55	5 11	2 55	23 23	2 52	22 38	1 37	12 38	1 22	5 51	0 26	16 37	2 7	28 56	8 7	17 21	17 28	27 47		n.a.
S 29	14 3	8 2	1 55	19 56	1 56	5 0	2 59	23 17	2 54	22 37	1 37	12 36	1 21	5 50	0 26	16 36	2 7	28 56	8 7	17 21	17 29	27 47		n.a.
S 30	14 23	1 58	2 56	20 26	1 56	4 47	3 2	23 12	2 56	22 35	1 36	12 35	1 21	5 50	0 26	16 36	2 7	28 57	8 7	17 22	17 29	27 47		n.a.
M31	14n42	4n23	3n49	20n55	1n55	4s35	3s 6	23s 6	2s58	22n33	1n36	12s33	1n21	5s49	0n26	16s36	2s 8	28n57	8n 7	17s24	17s30	27s47		n.a.

Julian Day Number = 360987.5, Delta T = 27h36m56s
Ecliptic obliquity = 24°05'02, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°16'43, Lahiri = -55°09'43 Julian Calendar 1 May 3725 BCE == Greg. Calendar 1 Apr. 3725 BCE

The year -3724 astronomical counting style corresponds to year 3725 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3725 BCE
geocentric

JUNE 3725 BCE (-3724) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 42 22	9♉23'38	16♈21	24♉56	26♓23	2♒40	28♋43	5°R47	15°R19	21♒53	1♊34	12°R43	12♒27	20♐41	n.a.	T 1
W 2	14 46 18	10°21'00	0♉54	26°42	27° 4	3°11	28°50	5♏43	15♎17	21°54	1°36	12♒33	12°24	20°48	n.a.	W 2
T 3	14 50 15	11°18'23	15°45	28°27	27°47	3°43	28°56	5°38	15°15	21°54	1°38	12°22	12°21	20°55	n.a.	T 3
F 4	14 54 12	12°15'48	0♊45	0♊ 9	28°30	4°14	29° 3	5°34	15°13	21°55	1°40	12°11	12°18	21° 2	n.a.	F 4
S 5	14 58 8	13°13'15	15°46	1°51	29°14	4°45	29°10	5°29	15°11	21°56	1°41	12° 2	12°15	21° 8	n.a.	S 5
S 6	15 2 5	14°10'42	0♋37	3°30	29°59	5°16	29°17	5°25	15° 9	21°56	1°43	11°55	12°11	21°15	n.a.	S 6
M 7	15 6 1	15° 8'10	15°12	5° 8	0♈45	5°46	29°25	5°21	15° 7	21°57	1°45	11°52	12° 8	21°22	n.a.	M 7
T 8	15 9 58	16° 5'40	29°27	6°44	1°32	6°16	29°32	5°16	15° 5	21°58	1°47	11°50	12° 5	21°28	n.a.	T 8
W 9	15 13 54	17° 3'10	13♌21	8°19	2°19	6°46	29°40	5°12	15° 3	21°58	1°49	11°50	12° 2	21°35	n.a.	W 9
T 10	15 17 51	18° 0'42	26°54	9°52	3° 8	7°15	29°47	5° 8	15° 1	21°59	1°51	11°50	11°59	21°42	n.a.	T 10
F 11	15 21 48	18°58'15	10♍ 9	11°24	3°57	7°44	29°55	5° 3	14°59	21°59	1°52	11°48	11°56	21°48	n.a.	F 11
S 12	15 25 44	19°55'49	23° 8	12°53	4°46	8°12	0♌ 3	4°59	14°58	21°59	1°54	11°45	11°52	21°55	n.a.	S 12
S 13	15 29 41	20°53'24	5♎53	14°22	5°37	8°40	0°11	4°55	14°56	22° 0	1°56	11°39	11°49	22° 2	n.a.	S 13
M14	15 33 37	21°51'00	18°26	15°48	6°28	9° 8	0°19	4°51	14°54	22° 0	1°58	11°30	11°46	22° 8	n.a.	M14
T 15	15 37 34	22°48'39	0♏49	17°13	7°20	9°35	0°28	4°46	14°52	22° 1	2° 0	11°19	11°43	22°15	n.a.	T 15
W16	15 41 30	23°46'18	13° 3	18°36	8°12	10° 2	0°36	4°42	14°50	22° 1	2° 2	11° 6	11°40	22°22	n.a.	W16
T 17	15 45 27	24°43'59	25°10	19°57	9° 6	10°29	0°45	4°38	14°49	22° 1	2° 3	10°53	11°37	22°29	n.a.	T 17
F 18	15 49 24	25°41'42	7♐ 9	21°17	9°59	10°55	0°53	4°34	14°47	22° 1	2° 5	10°40	11°33	22°35	n.a.	F 18
S 19	15 53 20	26°39'27	19° 2	22°35	10°53	11°21	1° 2	4°30	14°46	22° 2	2° 7	10°29	11°30	22°42	n.a.	S 19
S 20	15 57 17	27°37'14	0♑52	23°50	11°48	11°46	1°11	4°26	14°44	22° 2	2° 9	10°21	11°27	22°49	n.a.	S 20
M21	16 1 13	28°35'02	12°41	25° 4	12°44	12°11	1°20	4°22	14°42	22° 2	2°11	10°15	11°24	22°55	n.a.	M21
T 22	16 5 10	29°32'52	24°31	26°16	13°40	12°36	1°29	4°19	14°41	22° 2	2°13	10°12	11°21	23° 2	n.a.	T 22
W23	16 9 6	0♊30'44	6♒28	27°26	14°36	13° 0	1°38	4°15	14°40	22° 2	2°15	10°D10	11°17	23° 9	n.a.	W23
T 24	16 13 3	1°28'39	18°35	28°34	15°33	13°23	1°47	4°11	14°38	22° 2	2°17	10°10	11°14	23°15	n.a.	T 24
F 25	16 16 59	2°26'35	0♓58	29°39	16°30	13°46	1°57	4° 7	14°37	22°R 2	2°18	10°R11	11°11	23°22	n.a.	F 25
S 26	16 20 56	3°24'33	13°42	0♋42	17°28	14° 9	2° 6	4° 4	14°35	22° 2	2°20	10°10	11° 8	23°29	n.a.	S 26
S 27	16 24 53	4°22'34	26°51	1°42	18°26	14°31	2°16	4° 0	14°34	22° 2	2°22	10° 8	11° 5	23°35	n.a.	S 27
M28	16 28 49	5°20'37	10♈29	2°40	19°25	14°52	2°26	3°57	14°33	22° 2	2°24	10° 4	11° 2	23°42	n.a.	M28
T 29	16 32 46	6°18'42	24°36	3°35	20°24	15°13	2°36	3°53	14°32	22° 2	2°26	9°57	10°58	23°49	n.a.	T 29
W30	16 36 42	7♊16'49	9♉11	4♋27	21♈24	15♒33	2♌45	3♏50	14♎31	22♒ 2	2♊28	9♒49	10♒55	23♐56	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 0	10n43	4n29	21n21	1n54	4s21	3s 9	23s 0	3s 0	22n32	1n36	12s32	1n21	5s48	0n26	16s36	2s 8	28n58	8n 7	17s27	17s31	27s47		n.a.
W 2	15 19	16 40	4 54	21 46	1 52	4 7	3 12	22 54	3 1	22 30	1 35	12 30	1 21	5 47	0 26	16 36	2 8	28 58	8 7	17 30	17 32	27 47		n.a.
T 3	15 37	21 45	5 0	22 8	1 50	3 52	3 15	22 48	3 3	22 28	1 35	12 29	1 21	5 46	0 26	16 35	2 8	28 58	8 7	17 33	17 33	27 47		n.a.
F 4	15 56	25 30	4 45	22 28	1 47	3 37	3 17	22 43	3 5	22 27	1 35	12 28	1 21	5 45	0 26	16 35	2 8	28 59	8 7	17 36	17 34	27 47		n.a.
S 5	16 14	27 27	4 10	22 47	1 44	3 21	3 20	22 37	3 7	22 25	1 35	12 26	1 21	5 45	0 26	16 35	2 8	28 59	8 7	17 39	17 35	27 47		n.a.
S 6	16 31	27 24	3 19	23 4	1 40	3 4	3 22	22 31	3 9	22 23	1 34	12 25	1 21	5 44	0 26	16 35	2 8	28 59	8 7	17 40	17 36	27 47		n.a.
M 7	16 49	25 26	2 16	23 18	1 36	2 47	3 23	22 25	3 11	22 21	1 34	12 23	1 21	5 43	0 26	16 35	2 8	29 0	8 7	17 42	17 37	27 46		n.a.
T 8	17 6	21 52	1 5	23 31	1 32	2 30	3 25	22 19	3 13	22 19	1 34	12 22	1 20	5 42	0 26	16 35	2 8	29 0	8 7	17 42	17 38	27 46		n.a.
W 9	17 23	17 8	0s 8	23 43	1 27	2 12	3 26	22 13	3 15	22 18	1 34	12 21	1 20	5 42	0 25	16 35	2 8	29 1	8 7	17 42	17 39	27 46		n.a.
T 10	17 39	11 39	1 19	23 52	1 21	1 53	3 28	22 7	3 17	22 16	1 33	12 19	1 20	5 41	0 25	16 34	2 8	29 1	8 7	17 42	17 40	27 46		n.a.
F 11	17 56	5 45	2 24	24 0	1 16	1 34	3 29	22 1	3 19	22 14	1 33	12 18	1 20	5 40	0 25	16 34	2 8	29 2	8 7	17 43	17 40	27 46		n.a.
S 12	18 12	0s15	3 20	24 6	1 9	1 15	3 30	21 55	3 21	22 12	1 33	12 17	1 20	5 39	0 25	16 34	2 8	29 2	8 7	17 43	17 41	27 46		n.a.
S 13	18 27	6 7	4 5	24 11	1 3	0 55	3 30	21 50	3 23	22 10	1 33	12 15	1 20	5 39	0 25	16 34	2 9	29 2	8 7	17 45	17 42	27 46		n.a.
M14	18 43	11 39	4 37	24 14	0 56	0 34	3 31	21 44	3 24	22 8	1 33	12 14	1 20	5 38	0 25	16 34	2 9	29 3	8 7	17 48	17 43	27 46		n.a.
T 15	18 58	16 39	4 55	24 16	0 49	0 14	3 31	21 38	3 26	22 6	1 32	12 13	1 20	5 37	0 25	16 34	2 9	29 3	8 7	17 51	17 44	27 45		n.a.
W16	19 13	20 55	5 0	24 16	0 42	0n 7	3 31	21 32	3 28	22 4	1 32	12 11	1 19	5 37	0 25	16 34	2 9	29 4	8 7	17 55	17 45	27 45		n.a.
T 17	19 28	24 16	4 51	24 15	0 34	0 29	3 31	21 27	3 30	22 1	1 32	12 10	1 19	5 36	0 25	16 34	2 9	29 4	8 7	17 58	17 46	27 45		n.a.
F 18	19 42	26 31	4 29	24 13	0 26	0 50	3 31	21 21	3 32	21 59	1 32	12 9	1 19	5 35	0 25	16 34	2 9	29 5	8 7	18 2	17 47	27 45		n.a.
S 19	19 56	27 32	3 56	24 9	0 17	1 13	3 30	21 16	3 34	21 57	1 31	12 8	1 19	5 35	0 25	16 34	2 9	29 5	8 7	18 5	17 48	27 45		n.a.
S 20	20 9	27 17	3 12	24 5	0 9	1 35	3 30	21 10	3 36	21 55	1 31	12 6	1 19	5 34	0 25	16 34	2 9	29 5	8 7	18 7	17 49	27 45		n.a.
M21	20 23	25 47	2 20	23 59	0s 0	1 58	3 29	21 5	3 38	21 53	1 31	12 5	1 19	5 34	0 25	16 34	2 9	29 6	8 8	18 9	17 50	27 44		n.a.
T 22	20 36	23 8	1 22	23 52	0 10	2 21	3 28	20 59	3 40	21 50	1 31	12 4	1 19	5 33	0 25	16 34	2 9	29 6	8 8	18 10	17 50	27 44		n.a.
W23	20 48	19 29	0 20	23 45	0 19	2 44	3 28	20 54	3 42	21 48	1 31	12 3	1 18	5 33	0 25	16 34	2 9	29 7	8 8	18 10	17 51	27 44		n.a.
T 24	21 1	14 57	0n45	23 36	0 29	3 7	3 26	20 49	3 44	21 46	1 30	12 2	1 18	5 32	0 25	16 34	2 9	29 7	8 8	18 10	17 52	27 44		n.a.
F 25	21 12	9 44	1 48	23 27	0 38	3 31	3 25	20 44	3 46	21 43	1 30	12 1	1 18	5 31	0 25	16 34	2 9	29 8	8 8	18 10	17 53	27 43		n.a.
S 26	21 24	4 0	2 49	23 16	0 48	3 54	3 24	20 39	3 48	21 41	1 30	12 0	1 18	5 31	0 25	16 34	2 10	29 8	8 8	18 10	17 54	27 43		n.a.
S 27	21 35	2n 5	3 42	23 6	0 59	4 18	3 22	20 34	3 50	21 38	1 30	11 58	1 18	5 30	0 25	16 35	2 10	29 9	8 8	18 11	17 55	27 43		n.a.
M28	21 46	8 17	4 25	22 54	1 9	4 43	3 21	20 29	3 52	21 36	1 30	11 57	1 18	5 30	0 25	16 35	2 10	29 9	8 8	18 12	17 56	27 43		n.a.
T 29	21 56	14 18	4 53	22 42	1 20	5 7	3 19	20 25	3 54	21 33	1 29	11 56	1 18	5 30	0 25	16 35	2 10	29 10	8 8	18 14	17 57	27 42		n.a.
W30	22n 7	19n43	5n 4	22n30	1s30	5n31	3s17	20s20	3s56	21n31	1n29	11s55	1n17	5s29	0n25	16s35	2s10	29n10	8n 8	18s16	17s58	27s42		n.a.

Julian Day Number = 361018.5, Delta T = 27h36m53s
Ecliptic obliquity = 24°05'01, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°16'39, Lahiri = -55°09'39 Julian Calendar 1 June 3725 BCE == Greg. Calendar 2 May 3725 BCE

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ASTRODIENST EPHEMERIS for the year 3725 BCE
geocentric

JULY 3725 BCE (-3724) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 40 39	8♊14'58	24♉ 9	5♋15	22♈24	15♒53	2♌55	3°R47	14°R29	22°R 1	2♊30	9°R39	10♒52	24♐ 2	n.a.	T 1
F 2	16 44 35	9°13'09	9♊21	6° 1	23°24	16°12	3° 6	3♏44	14♎28	22♒ 1	2°32	9♒30	10°49	24° 9	n.a.	F 2
S 3	16 48 32	10°11'23	24°36	6°43	24°24	16°31	3°16	3°40	14°27	22° 1	2°34	9°23	10°46	24°16	n.a.	S 3
S 4	16 52 28	11° 9'38	9♋44	7°21	25°26	16°49	3°26	3°37	14°26	22° 1	2°35	9°17	10°43	24°22	n.a.	S 4
M 5	16 56 25	12° 7'56	24°35	7°55	26°27	17° 7	3°36	3°34	14°25	22° 0	2°37	9°14	10°39	24°29	n.a.	M 5
T 6	17 0 22	13° 6'15	9♌ 4	8°24	27°29	17°23	3°47	3°31	14°25	22° 0	2°39	9°D14	10°36	24°36	n.a.	T 6
W 7	17 4 18	14° 4'35	23° 8	8°49	28°31	17°40	3°57	3°29	14°24	22° 0	2°41	9°14	10°33	24°42	n.a.	W 7
T 8	17 8 15	15° 2'58	6♍46	9° 9	29°33	17°55	4° 8	3°26	14°23	21°59	2°43	9°15	10°30	24°49	n.a.	T 8
F 9	17 12 11	16° 1'22	20° 0	9°24	0♉36	18°10	4°19	3°23	14°22	21°59	2°45	9°R15	10°27	24°56	n.a.	F 9
S 10	17 16 8	16°59'48	2♎54	9°33	1°39	18°24	4°30	3°20	14°21	21°58	2°47	9°14	10°23	25° 2	n.a.	S 10
S 11	17 20 4	17°58'16	15°31	9°R36	2°42	18°38	4°41	3°18	14°21	21°58	2°48	9°10	10°20	25° 9	n.a.	S 11
M12	17 24 1	18°56'46	27°54	9°34	3°45	18°51	4°51	3°15	14°20	21°57	2°50	9° 5	10°17	25°16	n.a.	M12
T 13	17 27 57	19°55'17	10♏ 6	9°24	4°49	19° 3	5° 3	3°13	14°20	21°57	2°52	8°57	10°14	25°22	n.a.	T 13
W14	17 31 54	20°53'51	22°10	9° 9	5°53	19°14	5°14	3°11	14°19	21°56	2°54	8°49	10°11	25°29	n.a.	W14
T 15	17 35 50	21°52'27	4♐ 7	8°46	6°58	19°25	5°25	3° 9	14°19	21°55	2°56	8°39	10° 8	25°36	n.a.	T 15
F 16	17 39 47	22°51'05	16° 0	8°17	8° 2	19°35	5°36	3° 7	14°18	21°55	2°57	8°31	10° 4	25°43	n.a.	F 16
S 17	17 43 44	23°49'45	27°51	7°41	9° 7	19°44	5°48	3° 5	14°18	21°54	2°59	8°23	10° 1	25°49	n.a.	S 17
S 18	17 47 40	24°48'28	9♑41	6°58	10°12	19°53	5°59	3° 3	14°18	21°53	3° 1	8°18	9°58	25°56	n.a.	S 18
M19	17 51 37	25°47'13	21°31	6°10	11°18	20° 1	6°10	3° 1	14°17	21°52	3° 3	8°14	9°55	26° 3	n.a.	M19
T 20	17 55 33	26°46'00	3♒26	5°16	12°23	20° 8	6°22	2°59	14°17	21°52	3° 5	8°D12	9°52	26° 9	n.a.	T 20
W21	17 59 30	27°44'49	15°26	4°18	13°29	20°14	6°34	2°57	14°17	21°51	3° 6	8°13	9°48	26°16	n.a.	W21
T 22	18 3 26	28°43'41	27°37	3°16	14°36	20°19	6°45	2°56	14°17	21°50	3° 8	8°14	9°45	26°23	n.a.	T 22
F 23	18 7 23	29°42'35	10♓ 1	2°12	15°42	20°24	6°57	2°54	14°17	21°49	3°10	8°15	9°42	26°29	n.a.	F 23
S 24	18 11 19	0♋41'32	22°44	1° 7	16°49	20°27	7° 9	2°53	14°D17	21°48	3°11	8°17	9°39	26°36	n.a.	S 24
S 25	18 15 16	1°40'31	5♈48	0° 2	17°55	20°30	7°21	2°52	14°17	21°47	3°13	8°R17	9°36	26°43	n.a.	S 25
M26	18 19 12	2°39'33	19°19	29♊ 0	19° 2	20°32	7°33	2°51	14°17	21°46	3°15	8°16	9°33	26°49	n.a.	M26
T 27	18 23 9	3°38'37	3♉17	28° 2	20°10	20°33	7°45	2°49	14°17	21°45	3°17	8°13	9°29	26°56	n.a.	T 27
W28	18 27 5	4°37'45	17°41	27°10	21°17	20°R33	7°57	2°48	14°17	21°44	3°18	8° 9	9°26	27° 3	n.a.	W28
T 29	18 31 2	5°36'54	2♊30	26°24	22°25	20°32	8° 9	2°48	14°18	21°43	3°20	8° 4	9°23	27° 9	n.a.	T 29
F 30	18 34 59	6°36'06	17°36	25°47	23°33	20°31	8°21	2°47	14°18	21°42	3°21	8° 0	9°20	27°16	n.a.	F 30
S 31	18 38 55	7♋35'21	2♋50	25♊18	24♉41	20♒28	8♌33	2♏46	14♎18	21♒41	3♊23	7♒56	9♒17	27♐23	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	22n16	24n 3	4n54	22n18	1s41	5n56	3s15	20s16	3s58	21n28	1n29	11s54	1n17	5s29	0n25	16s35	2s10	29n11	8n 8	18s19	17s58	27s42			n.a.
F 2	22 26	26 48	4 24	22 5	1 52	6 21	3 13	20 12	4 0	21 26	1 29	11 53	1 17	5 28	0 25	16 35	2 10	29 11	8 8	18 21	17 59	27 42			n.a.
S 3	22 34	27 33	3 35	21 52	2 3	6 45	3 11	20 8	4 2	21 23	1 29	11 53	1 17	5 28	0 25	16 35	2 10	29 12	8 9	18 23	18 0	27 41			n.a.
S 4	22 43	26 13	2 31	21 39	2 13	7 10	3 9	20 4	4 3	21 20	1 28	11 52	1 17	5 28	0 25	16 35	2 10	29 12	8 9	18 25	18 1	27 41			n.a.
M 5	22 51	23 3	1 18	21 27	2 24	7 35	3 7	20 0	4 5	21 18	1 28	11 51	1 17	5 27	0 25	16 36	2 10	29 13	8 9	18 25	18 2	27 41			n.a.
T 6	22 59	18 29	0 1	21 14	2 35	8 0	3 4	19 57	4 7	21 15	1 28	11 50	1 16	5 27	0 25	16 36	2 10	29 13	8 9	18 26	18 3	27 40			n.a.
W 7	23 6	13 1	1s14	21 2	2 45	8 25	3 2	19 54	4 9	21 12	1 28	11 49	1 16	5 27	0 25	16 36	2 10	29 14	8 9	18 26	18 4	27 40			n.a.
T 8	23 13	7 4	2 22	20 50	2 56	8 50	2 59	19 50	4 11	21 10	1 28	11 48	1 16	5 26	0 25	16 36	2 10	29 14	8 9	18 25	18 5	27 40			n.a.
F 9	23 19	1 0	3 21	20 39	3 6	9 14	2 56	19 47	4 13	21 7	1 28	11 47	1 16	5 26	0 25	16 36	2 11	29 15	8 9	18 25	18 6	27 39			n.a.
S 10	23 26	4s57	4 8	20 29	3 15	9 39	2 54	19 45	4 15	21 4	1 27	11 47	1 16	5 26	0 25	16 37	2 11	29 15	8 9	18 26	18 6	27 39			n.a.
S 11	23 31	10 34	4 41	20 20	3 24	10 4	2 51	19 42	4 17	21 1	1 27	11 46	1 15	5 26	0 25	16 37	2 11	29 16	8 9	18 27	18 7	27 39			n.a.
M12	23 36	15 40	5 1	20 11	3 33	10 29	2 48	19 40	4 19	20 58	1 27	11 45	1 15	5 25	0 25	16 37	2 11	29 16	8 10	18 28	18 8	27 38			n.a.
T 13	23 41	20 4	5 7	20 4	3 41	10 54	2 45	19 37	4 21	20 55	1 27	11 45	1 15	5 25	0 25	16 37	2 11	29 17	8 10	18 30	18 9	27 38			n.a.
W14	23 46	23 36	4 59	19 59	3 47	11 18	2 42	19 35	4 23	20 52	1 27	11 44	1 15	5 25	0 25	16 38	2 11	29 17	8 10	18 32	18 10	27 38			n.a.
T 15	23 49	26 5	4 37	19 54	3 53	11 43	2 38	19 34	4 24	20 49	1 27	11 43	1 15	5 25	0 25	16 38	2 11	29 18	8 10	18 35	18 11	27 37			n.a.
F 16	23 53	27 22	4 4	19 52	3 58	12 7	2 35	19 32	4 26	20 46	1 26	11 43	1 15	5 25	0 25	16 38	2 11	29 18	8 10	18 37	18 12	27 37			n.a.
S 17	23 56	27 25	3 21	19 50	4 1	12 31	2 32	19 31	4 28	20 43	1 26	11 42	1 14	5 25	0 24	16 39	2 11	29 19	8 10	18 39	18 13	27 36			n.a.
S 18	23 59	26 11	2 28	19 51	4 3	12 56	2 29	19 30	4 30	20 40	1 26	11 42	1 14	5 24	0 24	16 39	2 11	29 20	8 11	18 41	18 13	27 36			n.a.
M19	24 1	23 47	1 29	19 53	4 3	13 20	2 25	19 29	4 32	20 37	1 26	11 41	1 14	5 24	0 24	16 39	2 11	29 20	8 11	18 42	18 14	27 35			n.a.
T 20	24 2	20 20	0 26	19 57	4 1	13 43	2 22	19 28	4 33	20 34	1 26	11 41	1 14	5 24	0 24	16 40	2 11	29 21	8 11	18 42	18 15	27 35			n.a.
W21	24 4	16 1	0n39	20 3	3 58	14 7	2 18	19 28	4 35	20 31	1 26	11 41	1 14	5 24	0 24	16 40	2 11	29 21	8 11	18 42	18 16	27 35			n.a.
T 22	24 4	11 1	1 44	20 11	3 52	14 30	2 15	19 27	4 37	20 28	1 26	11 40	1 13	5 24	0 24	16 40	2 11	29 22	8 11	18 42	18 17	27 34			n.a.
F 23	24 5	5 29	2 45	20 20	3 44	14 54	2 11	19 27	4 38	20 24	1 25	11 40	1 13	5 24	0 24	16 41	2 12	29 22	8 11	18 41	18 18	27 34			n.a.
S 24	24 5	0n22	3 39	20 31	3 34	15 16	2 8	19 28	4 40	20 21	1 25	11 40	1 13	5 24	0 24	16 41	2 12	29 23	8 12	18 41	18 19	27 33			n.a.
S 25	24 4	6 23	4 23	20 43	3 22	15 39	2 4	19 28	4 41	20 18	1 25	11 39	1 13	5 24	0 24	16 41	2 12	29 23	8 12	18 41	18 20	27 33			n.a.
M26	24 3	12 17	4 55	20 56	3 8	16 2	2 0	19 29	4 43	20 15	1 25	11 39	1 13	5 24	0 24	16 42	2 12	29 24	8 12	18 41	18 20	27 32			n.a.
T 27	24 2	17 47	5 11	21 11	2 53	16 24	1 56	19 30	4 44	20 11	1 25	11 39	1 12	5 25	0 24	16 42	2 12	29 24	8 12	18 42	18 21	27 32			n.a.
W28	24 0	22 28	5 8	21 27	2 36	16 45	1 53	19 31	4 46	20 8	1 25	11 39	1 12	5 25	0 24	16 43	2 12	29 25	8 12	18 43	18 22	27 31			n.a.
T 29	23 57	25 51	4 44	21 43	2 19	17 7	1 49	19 33	4 47	20 5	1 25	11 39	1 12	5 25	0 24	16 43	2 12	29 25	8 12	18 44	18 23	27 31			n.a.
F 30	23 55	27 29	4 1	22 0	2 0	17 28	1 45	19 35	4 48	20 1	1 25	11 39	1 12	5 25	0 24	16 43	2 12	29 26	8 13	18 46	18 24	27 30			n.a.
S 31	23n51	27n 3	3n 0	22n18	1s42	17n49	1s41	19s37	4s50	19n58	1n25	11s38	1n12	5s25	0n24	16s44	2s12	29n26	8n13	18s47	18s25	27s30			n.a.

Julian Day Number = 361048.5, Delta T = 27h36m50s
Ecliptic obliquity = 24°05'00, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°16'35, Lahiri = -55°09'35 Julian Calendar 1 July 3725 BCE == Greg. Calendar 1 June 3725 BCE

The year -3724 astronomical counting style corresponds to year 3725 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3725 BCE
geocentric

AUGUST 3725 BCE (-3724) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 42 52	8♋34'38	18♋ 2	25°R 0	25♉49	20°R25	8♌46	2°R46	14♎19	21°R40	3♊25	7°R53	9♒14	27♐29	n.a.	S 1
M 2	18 46 48	9°33'57	3♌ 2	24°D51	26°57	20♒21	8°58	2♏45	14°19	21♒39	3°26	7°D52	9°10	27°36	n.a.	M 2
T 3	18 50 45	10°33'18	17°42	24♊53	28° 6	20°15	9°10	2°45	14°20	21°38	3°28	7♒52	9° 7	27°43	n.a.	T 3
W 4	18 54 41	11°32'41	1♍57	25° 5	29°14	20° 9	9°23	2°44	14°20	21°36	3°29	7°53	9° 4	27°50	n.a.	W 4
T 5	18 58 38	12°32'07	15°45	25°27	0♊23	20° 2	9°35	2°44	14°21	21°35	3°31	7°55	9° 1	27°56	n.a.	T 5
F 6	19 2 34	13°31'34	29° 7	25°59	1°32	19°55	9°48	2°D44	14°22	21°34	3°33	7°56	8°58	28° 3	n.a.	F 6
S 7	19 6 31	14°31'03	12♎ 4	26°41	2°42	19°46	10° 1	2°44	14°22	21°33	3°34	7°R57	8°54	28°10	n.a.	S 7
S 8	19 10 27	15°30'34	24°41	27°30	3°51	19°36	10°13	2°44	14°23	21°31	3°36	7°56	8°51	28°16	n.a.	S 8
M 9	19 14 24	16°30'08	7♏ 1	28°28	5° 1	19°26	10°26	2°45	14°24	21°30	3°37	7°55	8°48	28°23	n.a.	M 9
T 10	19 18 20	17°29'43	19° 7	29°33	6°10	19°15	10°39	2°45	14°25	21°29	3°38	7°53	8°45	28°30	n.a.	T 10
W11	19 22 17	18°29'20	1♐ 5	0♋44	7°20	19° 2	10°51	2°45	14°26	21°27	3°40	7°50	8°42	28°36	n.a.	W11
T 12	19 26 14	19°29'00	12°58	2° 0	8°30	18°50	11° 4	2°46	14°27	21°26	3°41	7°47	8°39	28°43	n.a.	T 12
F 13	19 30 10	20°28'41	24°48	3°22	9°40	18°36	11°17	2°46	14°28	21°25	3°43	7°44	8°35	28°50	n.a.	F 13
S 14	19 34 7	21°28'25	6♑38	4°48	10°51	18°22	11°30	2°47	14°29	21°23	3°44	7°42	8°32	28°56	n.a.	S 14
S 15	19 38 3	22°28'11	18°31	6°17	12° 1	18° 6	11°43	2°48	14°30	21°22	3°45	7°40	8°29	29° 3	n.a.	S 15
M16	19 42 0	23°27'59	0♒28	7°49	13°12	17°50	11°56	2°49	14°31	21°20	3°47	7°39	8°26	29°10	n.a.	M16
T 17	19 45 56	24°27'49	12°31	9°24	14°22	17°34	12° 9	2°50	14°32	21°19	3°48	7°D39	8°23	29°16	n.a.	T 17
W18	19 49 53	25°27'42	24°42	11° 1	15°33	17°17	12°22	2°51	14°34	21°17	3°49	7°39	8°20	29°23	n.a.	W18
T 19	19 53 49	26°27'37	7♓ 4	12°39	16°44	16°59	12°35	2°52	14°35	21°16	3°51	7°40	8°16	29°30	n.a.	T 19
F 20	19 57 46	27°27'34	19°38	14°19	17°55	16°40	12°48	2°54	14°36	21°14	3°52	7°41	8°13	29°36	n.a.	F 20
S 21	20 1 42	28°27'33	2♈28	15°59	19° 7	16°21	13° 1	2°55	14°38	21°13	3°53	7°42	8°10	29°43	n.a.	S 21
S 22	20 5 39	29°27'35	15°34	17°41	20°18	16° 2	13°14	2°57	14°39	21°11	3°54	7°43	8° 7	29°50	n.a.	S 22
M23	20 9 35	0♌27'40	29° 1	19°23	21°30	15°42	13°27	2°58	14°41	21°10	3°56	7°R43	8° 4	29°56	n.a.	M23
T 24	20 13 32	1°27'46	12♉49	21° 5	22°41	15°21	13°40	3° 0	14°42	21° 8	3°57	7°43	8° 0	0♑ 3	n.a.	T 24
W25	20 17 29	2°27'56	26°58	22°47	23°53	15° 0	13°53	3° 2	14°44	21° 7	3°58	7°43	7°57	0°10	n.a.	W25
T 26	20 21 25	3°28'08	11♊28	24°29	25° 5	14°39	14° 6	3° 4	14°46	21° 5	3°59	7°42	7°54	0°16	n.a.	T 26
F 27	20 25 22	4°28'22	26°13	26°12	26°17	14°18	14°20	3° 6	14°47	21° 3	4° 0	7°42	7°51	0°23	n.a.	F 27
S 28	20 29 18	5°28'38	11♋ 9	27°54	27°29	13°56	14°33	3° 8	14°49	21° 2	4° 1	7°42	7°48	0°30	n.a.	S 28
S 29	20 33 15	6°28'57	26° 8	29°35	28°41	13°34	14°46	3°10	14°51	21° 0	4° 2	7°41	7°45	0°36	n.a.	S 29
M30	20 37 11	7°29'18	11♌ 1	1♌17	29°53	13°12	14°59	3°13	14°53	20°59	4° 3	7°41	7°41	0°43	n.a.	M30
T 31	20 41 8	8♌29'40	25♌40	2♌58	1♋ 6	12♒50	15♌13	3♏15	14♎55	20♒57	4♊ 4	7♒41	7♒38	0♑50	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23n48	24n36	1n47	22n36	1s23	18n 9	1s37	19s39	4s51	19n54	1n24	11s38	1n11	5s25	0n24	16s44	2s12	29n27	8n13	18s47	18s26	27s29			n.a.
M 2	23 44	20 26	0 27	22 55	1 4	18 29	1 33	19 42	4 52	19 51	1 24	11 38	1 11	5 26	0 24	16 45	2 12	29 28	8 13	18 48	18 27	27 29			n.a.
T 3	23 39	15 5	0s54	23 13	0 46	18 49	1 30	19 44	4 53	19 48	1 24	11 39	1 11	5 26	0 24	16 45	2 12	29 28	8 14	18 48	18 27	27 28			n.a.
W 4	23 34	9 4	2 9	23 32	0 28	19 8	1 26	19 47	4 54	19 44	1 24	11 39	1 11	5 26	0 24	16 46	2 12	29 29	8 14	18 47	18 28	27 28			n.a.
T 5	23 28	2 48	3 13	23 49	0 11	19 27	1 22	19 50	4 55	19 40	1 24	11 39	1 11	5 26	0 24	16 46	2 12	29 29	8 14	18 47	18 29	27 27			n.a.
F 6	23 22	3s23	4 6	24 6	0n 5	19 45	1 18	19 54	4 56	19 37	1 24	11 39	1 10	5 27	0 24	16 46	2 12	29 30	8 14	18 46	18 30	27 27			n.a.
S 7	23 16	9 13	4 43	24 23	0 20	20 3	1 14	19 57	4 57	19 33	1 24	11 39	1 10	5 27	0 24	16 47	2 12	29 30	8 14	18 46	18 31	27 26			n.a.
S 8	23 9	14 32	5 7	24 38	0 34	20 21	1 10	20 1	4 57	19 30	1 24	11 39	1 10	5 27	0 24	16 47	2 12	29 31	8 15	18 46	18 32	27 25			n.a.
M 9	23 2	19 9	5 15	24 51	0 47	20 38	1 6	20 5	4 58	19 26	1 24	11 40	1 10	5 28	0 24	16 48	2 12	29 31	8 15	18 47	18 33	27 25			n.a.
T 10	22 54	22 54	5 9	25 4	0 59	20 54	1 2	20 9	4 58	19 22	1 24	11 40	1 10	5 28	0 24	16 48	2 13	29 32	8 15	18 47	18 33	27 24			n.a.
W11	22 46	25 38	4 50	25 14	1 9	21 10	0 58	20 14	4 59	19 19	1 23	11 40	1 9	5 28	0 24	16 49	2 13	29 32	8 15	18 48	18 34	27 24			n.a.
T 12	22 37	27 13	4 18	25 22	1 18	21 25	0 54	20 18	4 59	19 15	1 23	11 41	1 9	5 29	0 24	16 49	2 13	29 33	8 16	18 49	18 35	27 23			n.a.
F 13	22 28	27 34	3 35	25 29	1 26	21 40	0 50	20 23	4 59	19 11	1 23	11 41	1 9	5 29	0 24	16 50	2 13	29 33	8 16	18 50	18 36	27 22			n.a.
S 14	22 19	26 38	2 43	25 33	1 34	21 55	0 46	20 27	4 59	19 8	1 23	11 41	1 9	5 30	0 24	16 50	2 13	29 34	8 16	18 50	18 37	27 22			n.a.
S 15	22 9	24 29	1 44	25 35	1 40	22 8	0 42	20 32	4 59	19 4	1 23	11 42	1 9	5 30	0 24	16 51	2 13	29 34	8 16	18 51	18 38	27 21			n.a.
M16	21 59	21 14	0 40	25 35	1 45	22 21	0 39	20 37	4 59	19 0	1 23	11 42	1 8	5 31	0 24	16 51	2 13	29 35	8 17	18 51	18 39	27 21			n.a.
T 17	21 48	17 4	0n27	25 33	1 49	22 34	0 35	20 42	4 59	18 56	1 23	11 43	1 8	5 31	0 24	16 52	2 13	29 35	8 17	18 51	18 39	27 20			n.a.
W18	21 37	12 11	1 33	25 28	1 52	22 46	0 31	20 48	4 58	18 52	1 23	11 44	1 8	5 32	0 24	16 52	2 13	29 36	8 17	18 51	18 40	27 19			n.a.
T 19	21 26	6 45	2 36	25 21	1 54	22 57	0 27	20 53	4 58	18 49	1 23	11 44	1 8	5 32	0 23	16 53	2 13	29 37	8 17	18 51	18 41	27 19			n.a.
F 20	21 14	0 58	3 32	25 12	1 56	23 8	0 23	20 58	4 57	18 45	1 23	11 45	1 8	5 33	0 23	16 54	2 13	29 37	8 18	18 50	18 42	27 18			n.a.
S 21	21 1	4n57	4 19	25 1	1 57	23 18	0 19	21 3	4 57	18 41	1 23	11 46	1 8	5 33	0 23	16 54	2 13	29 38	8 18	18 50	18 43	27 17			n.a.
S 22	20 49	10 47	4 54	24 48	1 57	23 27	0 16	21 8	4 56	18 37	1 23	11 46	1 7	5 34	0 23	16 55	2 13	29 38	8 18	18 50	18 44	27 17			n.a.
M23	20 36	16 17	5 14	24 33	1 56	23 36	0 12	21 14	4 55	18 33	1 23	11 47	1 7	5 35	0 23	16 55	2 13	29 39	8 18	18 50	18 44	27 16			n.a.
T 24	20 22	21 6	5 16	24 17	1 55	23 44	0 8	21 19	4 53	18 29	1 23	11 48	1 7	5 35	0 23	16 56	2 13	29 39	8 19	18 50	18 45	27 15			n.a.
W25	20 8	24 51	5 0	23 58	1 54	23 52	0 5	21 24	4 52	18 25	1 23	11 49	1 7	5 36	0 23	16 56	2 13	29 40	8 19	18 50	18 46	27 14			n.a.
T 26	19 54	27 7	4 24	23 38	1 52	23 58	0 1	21 29	4 51	18 21	1 23	11 49	1 7	5 37	0 23	16 57	2 13	29 40	8 19	18 50	18 47	27 14			n.a.
F 27	19 39	27 32	3 31	23 16	1 49	24 4	0n 2	21 35	4 49	18 17	1 23	11 50	1 6	5 37	0 23	16 57	2 13	29 41	8 20	18 50	18 48	27 13			n.a.
S 28	19 24	25 58	2 22	22 52	1 46	24 9	0 6	21 40	4 47	18 13	1 23	11 51	1 6	5 38	0 23	16 58	2 13	29 41	8 20	18 50	18 49	27 12			n.a.
S 29	19 9	22 32	1 4	22 28	1 43	24 14	0 9	21 44	4 46	18 9	1 22	11 52	1 6	5 39	0 23	16 59	2 13	29 42	8 20	18 50	18 50	27 12			n.a.
M30	18 53	17 38	0s18	22 1	1 39	24 18	0 13	21 49	4 44	18 5	1 22	11 53	1 6	5 40	0 23	16 59	2 13	29 42	8 20	18 50	18 50	27 11			n.a.
T 31	18n37	11n46	1s38	21n34	1n35	24n21	0n16	21s54	4s42	18n 1	1n22	11s54	1n 6	5s40	0n23	17s 0	2s13	29n43	8n21	18s50	18s51	27s10			n.a.

Julian Day Number = 361079.5, Delta T = 27h36m47s
Ecliptic obliquity = 24°05'00, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°16'31, Lahiri = -55°09'30 Julian Calendar 1 Aug. 3725 BCE == Greg. Calendar 2 July 3725 BCE

The year -3724 astronomical counting style corresponds to year 3725 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3725 BCE
geocentric

SEPTEMBER 3725 BCE (-3724) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 45 4	9♌30'04	10♍ 0	4♌39	2♋18	12°R28	15♌26	3♏18	14♎57	20°R55	4♊ 5	7°R41	7♒35	0♉57	n.a.	W 1
T 2	20 49 1	10°30'30	23°55	6°19	3°31	12♒ 5	15°39	3°20	14°59	20♒54	4° 6	7♒41	7°32	1° 3	n.a.	T 2
F 3	20 52 57	11°30'58	7♎25	7°59	4°44	11°43	15°53	3°23	15° 1	20°52	4° 7	7°41	7°29	1°10	n.a.	F 3
S 4	20 56 54	12°31'28	20°29	9°38	5°56	11°21	16° 6	3°26	15° 3	20°50	4° 8	7°40	7°26	1°17	n.a.	S 4
S 5	21 0 50	13°31'59	3♏10	11°18	7° 9	11° 0	16°19	3°29	15° 5	20°49	4° 9	7°40	7°22	1°23	n.a.	S 5
M 6	21 4 47	14°32'32	15°32	12°56	8°22	10°38	16°33	3°32	15° 7	20°47	4°10	7°D40	7°19	1°30	n.a.	M 6
T 7	21 8 44	15°33'06	27°39	14°34	9°35	10°17	16°46	3°35	15° 9	20°45	4°10	7°40	7°16	1°37	n.a.	T 7
W 8	21 12 40	16°33'42	9♐35	16°12	10°48	9°56	16°59	3°38	15°11	20°44	4°11	7°41	7°13	1°43	n.a.	W 8
T 9	21 16 37	17°34'20	21°26	17°49	12° 2	9°35	17°13	3°41	15°14	20°42	4°12	7°41	7°10	1°50	n.a.	T 9
F 10	21 20 33	18°34'59	3♑15	19°26	13°15	9°15	17°26	3°45	15°16	20°40	4°13	7°43	7° 6	1°57	n.a.	F 10
S 11	21 24 30	19°35'40	15° 6	21° 3	14°28	8°55	17°39	3°48	15°18	20°38	4°13	7°44	7° 3	2° 3	n.a.	S 11
S 12	21 28 26	20°36'22	27° 4	22°39	15°42	8°36	17°53	3°51	15°21	20°37	4°14	7°44	7° 0	2°10	n.a.	S 12
M13	21 32 23	21°37'06	9♒ 9	24°15	16°55	8°18	18° 6	3°55	15°23	20°35	4°15	7°R45	6°57	2°17	n.a.	M13
T 14	21 36 19	22°37'51	21°25	25°51	18° 9	7°59	18°20	3°59	15°26	20°33	4°15	7°44	6°54	2°23	n.a.	T 14
W15	21 40 16	23°38'38	3♓53	27°26	19°22	7°42	18°33	4° 3	15°28	20°32	4°16	7°43	6°51	2°30	n.a.	W15
T 16	21 44 12	24°39'26	16°34	29° 1	20°36	7°25	18°46	4° 6	15°31	20°30	4°17	7°41	6°47	2°37	n.a.	T 16
F 17	21 48 9	25°40'17	29°27	0♍35	21°50	7° 9	19° 0	4°10	15°33	20°28	4°17	7°38	6°44	2°43	n.a.	F 17
S 18	21 52 6	26°41'08	12♈34	2°10	23° 4	6°53	19°13	4°14	15°36	20°27	4°18	7°35	6°41	2°50	n.a.	S 18
S 19	21 56 2	27°42'02	25°54	3°44	24°18	6°38	19°26	4°19	15°39	20°25	4°18	7°33	6°38	2°57	n.a.	S 19
M20	21 59 59	28°42'58	9♉28	5°18	25°32	6°24	19°39	4°23	15°41	20°23	4°18	7°31	6°35	3° 3	n.a.	M20
T 21	22 3 55	29°43'55	23°15	6°51	26°46	6°11	19°53	4°27	15°44	20°22	4°19	7°30	6°32	3°10	n.a.	T 21
W22	22 7 52	0♍44'54	7♊15	8°25	28° 0	5°58	20° 6	4°31	15°47	20°20	4°19	7°D30	6°28	3°17	n.a.	W22
T 23	22 11 48	1°45'54	21°26	9°58	29°14	5°46	20°19	4°36	15°50	20°18	4°20	7°30	6°25	3°23	n.a.	T 23
F 24	22 15 45	2°46'57	5♋48	11°31	0♌29	5°35	20°32	4°40	15°53	20°17	4°20	7°32	6°22	3°30	n.a.	F 24
S 25	22 19 41	3°48'01	20°17	13° 4	1°43	5°25	20°46	4°45	15°55	20°15	4°20	7°33	6°19	3°37	n.a.	S 25
S 26	22 23 38	4°49'06	4♌49	14°36	2°57	5°15	20°59	4°50	15°58	20°13	4°21	7°R34	6°16	3°43	n.a.	S 26
M27	22 27 35	5°50'13	19°20	16° 9	4°12	5° 7	21°12	4°55	16° 1	20°12	4°21	7°34	6°12	3°50	n.a.	M27
T 28	22 31 31	6°51'21	3♍43	17°41	5°26	4°59	21°25	4°59	16° 4	20°10	4°21	7°32	6° 9	3°57	n.a.	T 28
W29	22 35 28	7°52'30	17°52	19°13	6°41	4°52	21°38	5° 4	16° 7	20° 8	4°21	7°28	6° 6	4° 3	n.a.	W29
T 30	22 39 24	8♍53'40	1♎44	20♍45	7♌55	4♒46	21♌51	5♏ 9	16♎10	20♒ 7	4♊21	7♒23	6♒ 3	4♉10	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n21	5n25	2s50	21n 5	1n31	24n23	0n19	21s58	4s39	17n57	1n22	11s55	1n 5	5s41	0n23	17s 0	2s13	29n43	8n21	18s50	18s52	27s 9		n.a.
T 2	18 4	1s 1	3 50	20 35	1 27	24 25	0 23	22 3	4 37	17 53	1 22	11 56	1 5	5 42	0 23	17 1	2 13	29 43	8 21	18 50	18 53	27 9		n.a.
F 3	17 47	7 12	4 34	20 5	1 22	24 26	0 26	22 7	4 35	17 49	1 22	11 58	1 5	5 43	0 23	17 1	2 13	29 44	8 22	18 51	18 54	27 8		n.a.
S 4	17 30	12 52	5 3	19 33	1 17	24 26	0 29	22 11	4 32	17 45	1 22	11 59	1 5	5 44	0 23	17 2	2 13	29 44	8 22	18 51	18 55	27 7		n.a.
S 5	17 12	17 50	5 16	19 0	1 12	24 25	0 32	22 14	4 29	17 40	1 22	12 0	1 5	5 45	0 23	17 2	2 13	29 45	8 22	18 51	18 55	27 6		n.a.
M 6	16 54	21 56	5 14	18 26	1 6	24 24	0 35	22 18	4 27	17 36	1 22	12 1	1 4	5 45	0 23	17 3	2 13	29 45	8 22	18 51	18 56	27 5		n.a.
T 7	16 36	25 0	4 58	17 52	1 1	24 22	0 38	22 21	4 24	17 32	1 22	12 2	1 4	5 46	0 23	17 4	2 13	29 46	8 23	18 51	18 57	27 5		n.a.
W 8	16 18	26 55	4 30	17 17	0 55	24 19	0 41	22 24	4 21	17 28	1 22	12 4	1 4	5 47	0 23	17 4	2 13	29 46	8 23	18 51	18 58	27 4		n.a.
T 9	15 59	27 37	3 50	16 41	0 49	24 15	0 44	22 27	4 18	17 24	1 22	12 5	1 4	5 48	0 23	17 5	2 13	29 47	8 23	18 50	18 59	27 3		n.a.
F 10	15 40	27 2	3 0	16 4	0 43	24 11	0 47	22 30	4 14	17 20	1 22	12 6	1 4	5 49	0 23	17 5	2 13	29 47	8 24	18 50	19 0	27 2		n.a.
S 11	15 20	25 13	2 2	15 27	0 37	24 6	0 50	22 32	4 11	17 15	1 22	12 8	1 4	5 50	0 23	17 6	2 13	29 48	8 24	18 50	19 0	27 1		n.a.
S 12	15 0	22 16	0 59	14 49	0 31	24 0	0 52	22 34	4 8	17 11	1 22	12 9	1 3	5 51	0 23	17 6	2 13	29 48	8 24	18 50	19 1	27 1		n.a.
M13	14 41	18 19	0n 8	14 11	0 25	23 53	0 55	22 36	4 5	17 7	1 22	12 10	1 3	5 52	0 23	17 7	2 13	29 49	8 25	18 49	19 2	27 0		n.a.
T 14	14 20	13 34	1 15	13 32	0 19	23 46	0 58	22 38	4 1	17 3	1 22	12 12	1 3	5 53	0 23	17 8	2 13	29 49	8 25	18 50	19 3	26 59		n.a.
W15	14 0	8 11	2 20	12 53	0 12	23 38	1 0	22 39	3 58	16 58	1 22	12 13	1 3	5 54	0 23	17 8	2 13	29 49	8 25	18 50	19 4	26 58		n.a.
T 16	13 39	2 25	3 18	12 13	0 6	23 29	1 3	22 40	3 54	16 54	1 22	12 15	1 3	5 55	0 23	17 9	2 13	29 50	8 26	18 50	19 4	26 57		n.a.
F 17	13 18	3n33	4 8	11 33	0s 0	23 20	1 5	22 41	3 50	16 50	1 22	12 16	1 3	5 56	0 23	17 9	2 13	29 50	8 26	18 51	19 5	26 56		n.a.
S 18	12 57	9 27	4 46	10 53	0 7	23 9	1 7	22 42	3 47	16 46	1 22	12 18	1 2	5 57	0 23	17 10	2 13	29 51	8 26	18 52	19 6	26 55		n.a.
S 19	12 36	15 2	5 9	10 12	0 13	22 58	1 9	22 42	3 43	16 41	1 22	12 20	1 2	5 58	0 23	17 10	2 13	29 51	8 26	18 53	19 7	26 54		n.a.
M20	12 14	19 59	5 15	9 31	0 20	22 47	1 12	22 42	3 39	16 37	1 22	12 21	1 2	5 59	0 23	17 11	2 13	29 51	8 27	18 53	19 8	26 54		n.a.
T 21	11 52	23 58	5 3	8 50	0 26	22 34	1 14	22 42	3 36	16 33	1 22	12 23	1 2	6 0	0 23	17 11	2 13	29 52	8 27	18 53	19 9	26 53		n.a.
W22	11 30	26 36	4 34	8 8	0 32	22 21	1 16	22 42	3 32	16 28	1 22	12 24	1 2	6 2	0 23	17 12	2 13	29 52	8 27	18 53	19 9	26 52		n.a.
T 23	11 8	27 34	3 47	7 27	0 39	22 7	1 17	22 41	3 28	16 24	1 22	12 26	1 2	6 3	0 23	17 13	2 13	29 53	8 28	18 53	19 10	26 51		n.a.
F 24	10 45	26 43	2 46	6 45	0 45	21 53	1 19	22 41	3 24	16 20	1 23	12 28	1 1	6 4	0 23	17 13	2 13	29 53	8 28	18 53	19 11	26 50		n.a.
S 25	10 23	24 3	1 34	6 3	0 51	21 38	1 21	22 40	3 21	16 16	1 23	12 30	1 1	6 5	0 23	17 14	2 13	29 53	8 28	18 52	19 12	26 49		n.a.
S 26	10 0	19 49	0 15	5 21	0 57	21 22	1 23	22 38	3 17	16 11	1 23	12 31	1 1	6 6	0 23	17 14	2 13	29 54	8 29	18 52	19 13	26 48		n.a.
M27	9 37	14 25	1s 4	4 38	1 3	21 5	1 24	22 37	3 13	16 7	1 23	12 33	1 1	6 7	0 23	17 15	2 13	29 54	8 29	18 52	19 13	26 47		n.a.
T 28	9 14	8 16	2 18	3 56	1 9	20 48	1 26	22 35	3 9	16 3	1 23	12 35	1 1	6 9	0 22	17 15	2 13	29 54	8 29	18 53	19 14	26 46		n.a.
W29	8 50	1 49	3 23	3 14	1 15	20 30	1 27	22 34	3 6	15 58	1 23	12 37	1 1	6 10	0 22	17 16	2 13	29 55	8 30	18 54	19 15	26 45		n.a.
T 30	8n27	4s34	4s14	2n32	1s21	20n12	1n29	22s31	3s 2	15n54	1n23	12s39	1n 0	6s11	0n22	17s16	2s13	29n55	8n30	18s55	19s16	26s44		n.a.

Julian Day Number = 361110.5, Delta T = 27h36m44s
Ecliptic obliquity = 24°05'00, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°16'27, Lahiri = -55°09'26 Julian Calendar 1 Sept. 3725 BCE == Greg. Calendar 2 Aug. 3725 BCE

The year -3724 astronomical counting style corresponds to year 3725 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3725 BCE
geocentric

OCTOBER 3725 BCE (-3724) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 43 21	9♍54'51	15♎14	22♍17	9♌10	4°R40	22♌ 4	5♏14	16♎13	20°R 5	4♊21	7°R18	6♒ 0	4♉17	n.a.	F 1
S 2	22 47 17	10°56'03	28°21	23°48	10°25	4♒36	22°17	5°19	16°16	20♒ 4	4°22	7♒12	5°57	4°23	n.a.	S 2
S 3	22 51 14	11°57'16	11♏ 6	25°19	11°39	4°32	22°30	5°25	16°19	20° 2	4°22	7° 7	5°53	4°30	n.a.	S 3
M 4	22 55 10	12°58'29	23°30	26°50	12°54	4°29	22°43	5°30	16°23	20° 1	4°22	7° 4	5°50	4°37	n.a.	M 4
T 5	22 59 7	13°59'44	5♐39	28°21	14° 9	4°27	22°56	5°35	16°26	19°59	4°R22	7° 2	5°47	4°43	n.a.	T 5
W 6	23 3 4	15° 0'58	17°36	29°52	15°24	4°26	23° 9	5°41	16°29	19°57	4°22	7°D 2	5°44	4°50	n.a.	W 6
T 7	23 7 0	16° 2'14	29°26	1♑21	16°38	4°D26	23°22	5°46	16°32	19°56	4°22	7° 2	5°41	4°57	n.a.	T 7
F 8	23 10 57	17° 3'30	11♑15	2°51	17°53	4°26	23°35	5°52	16°35	19°54	4°22	7° 4	5°37	5° 3	n.a.	F 8
S 9	23 14 53	18° 4'47	23° 8	4°20	19° 8	4°27	23°48	5°57	16°39	19°53	4°21	7° 6	5°34	5°10	n.a.	S 9
S 10	23 18 50	19° 6'04	5♒ 8	5°48	20°23	4°29	24° 1	6° 3	16°42	19°52	4°21	7°R 7	5°31	5°17	n.a.	S 10
M11	23 22 46	20° 7'21	17°21	7°16	21°38	4°32	24°13	6° 8	16°45	19°50	4°21	7° 6	5°28	5°23	n.a.	M11
T 12	23 26 43	21° 8'39	29°49	8°43	22°53	4°35	24°26	6°14	16°49	19°49	4°21	7° 3	5°25	5°30	n.a.	T 12
W13	23 30 39	22° 9'58	12♓34	10° 8	24° 8	4°39	24°39	6°20	16°52	19°47	4°21	6°59	5°22	5°37	n.a.	W13
T 14	23 34 36	23°11'17	25°36	11°33	25°23	4°44	24°51	6°26	16°55	19°46	4°20	6°52	5°18	5°43	n.a.	T 14
F 15	23 38 33	24°12'37	8♈54	12°56	26°38	4°50	25° 4	6°32	16°59	19°45	4°20	6°44	5°15	5°50	n.a.	F 15
S 16	23 42 29	25°13'57	22°28	14°17	27°53	4°56	25°16	6°38	17° 2	19°43	4°20	6°35	5°12	5°57	n.a.	S 16
S 17	23 46 26	26°15'17	6♉13	15°36	29° 8	5° 3	25°28	6°44	17° 5	19°42	4°19	6°27	5° 9	6° 3	n.a.	S 17
M18	23 50 22	27°16'39	20° 7	16°53	0♍23	5°11	25°41	6°50	17° 9	19°41	4°19	6°20	5° 6	6°10	n.a.	M18
T 19	23 54 19	28°18'01	4♊ 6	18° 7	1°38	5°19	25°53	6°56	17°12	19°39	4°19	6°15	5° 3	6°17	n.a.	T 19
W20	23 58 15	29°19'24	18°10	19°18	2°53	5°28	26° 5	7° 2	17°16	19°38	4°18	6°12	4°59	6°23	n.a.	W20
T 21	0 2 12	0♎20'47	2♋15	20°25	4° 8	5°38	26°18	7° 8	17°19	19°37	4°18	6°D12	4°56	6°30	n.a.	T 21
F 22	0 6 9	1°22'11	16°22	21°28	5°24	5°48	26°30	7°15	17°23	19°36	4°17	6°12	4°53	6°37	n.a.	F 22
S 23	0 10 5	2°23'35	0♌28	22°26	6°39	5°59	26°42	7°21	17°26	19°35	4°17	6°R13	4°50	6°43	n.a.	S 23
S 24	0 14 2	3°25'00	14°34	23°19	7°54	6°10	26°54	7°27	17°30	19°34	4°16	6°13	4°47	6°50	n.a.	S 24
M25	0 17 58	4°26'25	28°35	24° 4	9° 9	6°23	27° 6	7°34	17°33	19°32	4°16	6°11	4°43	6°57	n.a.	M25
T 26	0 21 55	5°27'50	12♍31	24°43	10°24	6°35	27°18	7°40	17°37	19°31	4°15	6° 6	4°40	7° 3	n.a.	T 26
W27	0 25 51	6°29'15	26°18	25°13	11°40	6°48	27°30	7°47	17°40	19°30	4°14	5°58	4°37	7°10	n.a.	W27
T 28	0 29 48	7°30'40	9♎52	25°34	12°55	7° 2	27°41	7°53	17°44	19°29	4°14	5°48	4°34	7°17	n.a.	T 28
F 29	0 33 45	8°32'06	23°10	25°45	14°10	7°17	27°53	8° 0	17°47	19°28	4°13	5°37	4°31	7°23	n.a.	F 29
S 30	0 37 41	9°33'31	6♏10	25°R45	15°25	7°31	28° 5	8° 7	17°51	19°27	4°12	5°25	4°28	7°30	n.a.	S 30
S 31	0 41 38	10♎34'56	18♏52	25♎34	16♍41	7♒47	28♌16	8♏13	17♎55	19♒26	4♊12	5♒14	4♒24	7♉37	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n 3	10s34	4s49	1n50	1s26	19n53	1n30	22s29	2s58	15n50	1n23	12s40	1n 0	6s12	0n22	17s17	2s13	29n55	8n30	18s57	19s17	26s43		n.a.
S 2	7 40	15 56	5 8	1 8	1 32	19 34	1 31	22 27	2 55	15 45	1 23	12 42	1 0	6 13	0 22	17 17	2 13	29 56	8 31	18 58	19 17	26 42		n.a.
S 3	7 16	20 28	5 11	0 26	1 37	19 14	1 32	22 24	2 51	15 41	1 23	12 44	1 0	6 15	0 22	17 18	2 13	29 56	8 31	18 59	19 18	26 41		n.a.
M 4	6 52	23 58	4 59	0s16	1 42	18 53	1 33	22 21	2 47	15 37	1 23	12 46	1 0	6 16	0 22	17 18	2 13	29 56	8 31	19 0	19 19	26 40		n.a.
T 5	6 28	26 19	4 34	0 57	1 47	18 32	1 34	22 18	2 44	15 32	1 23	12 48	1 0	6 17	0 22	17 19	2 13	29 57	8 32	19 1	19 20	26 39		n.a.
W 6	6 3	27 25	3 57	1 38	1 51	18 10	1 35	22 15	2 40	15 28	1 23	12 50	0 59	6 18	0 22	17 19	2 13	29 57	8 32	19 1	19 21	26 38		n.a.
T 7	5 39	27 16	3 11	2 19	1 56	17 47	1 36	22 12	2 37	15 24	1 23	12 52	0 59	6 20	0 22	17 20	2 13	29 57	8 32	19 1	19 22	26 37		n.a.
F 8	5 15	25 51	2 16	2 59	2 0	17 25	1 37	22 8	2 33	15 20	1 23	12 54	0 59	6 21	0 22	17 20	2 13	29 58	8 33	19 0	19 22	26 36		n.a.
S 9	4 50	23 17	1 15	3 39	2 3	17 1	1 37	22 5	2 30	15 15	1 23	12 56	0 59	6 22	0 22	17 20	2 13	29 58	8 33	19 0	19 23	26 35		n.a.
S 10	4 25	19 40	0 11	4 18	2 7	16 37	1 38	22 1	2 26	15 11	1 23	12 58	0 59	6 24	0 22	17 21	2 13	29 58	8 33	18 59	19 24	26 34		n.a.
M11	4 1	15 10	0n55	4 56	2 10	16 13	1 38	21 57	2 23	15 7	1 24	13 0	0 59	6 25	0 22	17 21	2 13	29 59	8 34	19 0	19 25	26 33		n.a.
T 12	3 36	9 59	2 0	5 34	2 12	15 48	1 39	21 53	2 19	15 2	1 24	13 2	0 59	6 26	0 22	17 22	2 13	29 59	8 34	19 0	19 26	26 32		n.a.
W13	3 11	4 16	3 0	6 10	2 14	15 23	1 39	21 49	2 16	14 58	1 24	13 4	0 58	6 28	0 22	17 22	2 13	29 59	8 34	19 2	19 26	26 31		n.a.
T 14	2 46	1n44	3 51	6 46	2 16	14 58	1 39	21 44	2 13	14 54	1 24	13 7	0 58	6 29	0 22	17 23	2 13	29 59	8 35	19 3	19 27	26 30		n.a.
F 15	2 22	7 46	4 32	7 20	2 17	14 31	1 40	21 40	2 9	14 50	1 24	13 9	0 58	6 30	0 22	17 23	2 13	30 0	8 35	19 5	19 28	26 29		n.a.
S 16	1 57	13 33	4 58	7 53	2 18	14 5	1 40	21 35	2 6	14 45	1 24	13 11	0 58	6 32	0 22	17 23	2 13	30 0	8 35	19 8	19 29	26 28		n.a.
S 17	1 32	18 45	5 7	8 24	2 18	13 38	1 40	21 30	2 3	14 41	1 24	13 13	0 58	6 33	0 22	17 24	2 13	30 0	8 35	19 10	19 29	26 27		n.a.
M18	1 7	23 1	4 58	8 54	2 17	13 11	1 40	21 25	2 0	14 37	1 24	13 15	0 58	6 34	0 22	17 24	2 13	30 0	8 36	19 12	19 30	26 26		n.a.
T 19	0 42	25 59	4 32	9 22	2 15	12 43	1 39	21 20	1 57	14 33	1 24	13 17	0 58	6 36	0 22	17 24	2 13	30 1	8 36	19 13	19 31	26 24		n.a.
W20	0 17	27 20	3 49	9 47	2 13	12 15	1 39	21 15	1 54	14 29	1 24	13 20	0 58	6 37	0 22	17 25	2 13	30 1	8 36	19 14	19 32	26 23		n.a.
T 21	0s 8	26 56	2 52	10 11	2 9	11 47	1 39	21 10	1 51	14 24	1 25	13 22	0 57	6 38	0 22	17 25	2 13	30 1	8 37	19 14	19 33	26 22		n.a.
F 22	0 34	24 47	1 44	10 31	2 5	11 18	1 39	21 4	1 48	14 20	1 25	13 24	0 57	6 40	0 22	17 26	2 12	30 1	8 37	19 13	19 33	26 21		n.a.
S 23	0 59	21 5	0 31	10 48	2 0	10 49	1 38	20 59	1 45	14 16	1 25	13 26	0 57	6 41	0 22	17 26	2 12	30 1	8 37	19 13	19 34	26 20		n.a.
S 24	1 24	16 12	0s45	11 2	1 53	10 20	1 38	20 53	1 42	14 12	1 25	13 28	0 57	6 43	0 22	17 26	2 12	30 2	8 38	19 13	19 35	26 19		n.a.
M25	1 49	10 28	1 57	11 12	1 45	9 51	1 37	20 47	1 40	14 8	1 25	13 31	0 57	6 44	0 22	17 27	2 12	30 2	8 38	19 14	19 36	26 18		n.a.
T 26	2 14	4 16	3 1	11 19	1 36	9 21	1 36	20 41	1 37	14 4	1 25	13 33	0 57	6 45	0 22	17 27	2 12	30 2	8 38	19 15	19 37	26 17		n.a.
W27	2 39	2s 3	3 54	11 20	1 26	8 51	1 36	20 35	1 34	14 0	1 25	13 35	0 57	6 47	0 22	17 27	2 12	30 2	8 38	19 17	19 37	26 15		n.a.
T 28	3 3	8 10	4 33	11 17	1 14	8 20	1 35	20 29	1 31	13 56	1 25	13 38	0 57	6 48	0 22	17 27	2 12	30 2	8 39	19 20	19 38	26 14		n.a.
F 29	3 28	13 48	4 56	11 9	1 0	7 50	1 34	20 23	1 29	13 52	1 25	13 40	0 56	6 50	0 22	17 28	2 12	30 2	8 39	19 23	19 39	26 13		n.a.
S 30	3 53	18 41	5 3	10 55	0 46	7 19	1 33	20 16	1 26	13 48	1 26	13 42	0 56	6 51	0 22	17 28	2 12	30 2	8 39	19 26	19 40	26 12		n.a.
S 31	4s18	22s36	4s55	10s36	0s29	6n48	1n32	20s10	1s24	13n44	1n26	13s44	0n56	6s52	0n22	17s28	2s12	30n 3	8n40	19s28	19s40	26s11		n.a.

Julian Day Number = 361140.5, Delta T = 27h36m41s
Ecliptic obliquity = 24°05'01, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°16'23, Lahiri = -55°09'22 Julian Calendar 1 Oct. 3725 BCE == Greg. Calendar 1 Sept. 3725 BCE

The year -3724 astronomical counting style corresponds to year 3725 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3725 BCE
geocentric

NOVEMBER 3725 BCE (-3724) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 45 34	11♎36'20	1♐16	25°R11	17♍56	8♒ 3	28♌28	8♏20	17♎58	19°R25	4°R11	5°R 4	4♒21	7♑43	n.a.	M 1
T 2	0 49 31	12°37'44	13°25	24♎36	19°11	8°19	28°39	8°27	18° 2	19♒25	4♊10	4♒58	4°18	7°50	n.a.	T 2
W 3	0 53 27	13°39'08	25°22	23°50	20°26	8°36	28°50	8°34	18° 5	19°24	4° 9	4°54	4°15	7°57	n.a.	W 3
T 4	0 57 24	14°40'31	7♑12	22°53	21°41	8°53	29° 2	8°40	18° 9	19°23	4° 8	4°52	4°12	8° 3	n.a.	T 4
F 5	1 1 21	15°41'53	19° 0	21°48	22°57	9°11	29°13	8°47	18°13	19°22	4° 8	4°D52	4° 9	8°10	n.a.	F 5
S 6	1 5 17	16°43'15	0♒52	20°35	24°12	9°29	29°24	8°54	18°16	19°21	4° 7	4°R52	4° 5	8°17	n.a.	S 6
S 7	1 9 14	17°44'36	12°52	19°17	25°27	9°48	29°35	9° 1	18°20	19°21	4° 6	4°52	4° 2	8°23	n.a.	S 7
M 8	1 13 10	18°45'56	25° 8	17°57	26°42	10° 7	29°46	9° 8	18°23	19°20	4° 5	4°50	3°59	8°30	n.a.	M 8
T 9	1 17 7	19°47'15	7♓41	16°37	27°58	10°27	29°57	9°15	18°27	19°19	4° 4	4°46	3°56	8°37	n.a.	T 9
W10	1 21 3	20°48'34	20°37	15°20	29°13	10°47	0♍ 7	9°22	18°31	19°19	4° 3	4°39	3°53	8°43	n.a.	W10
T 11	1 25 0	21°49'51	3♈55	14° 8	0♎28	11° 7	0°18	9°29	18°34	19°18	4° 2	4°29	3°49	8°50	n.a.	T 11
F 12	1 28 57	22°51'08	17°36	13° 2	1°43	11°28	0°28	9°36	18°38	19°17	4° 1	4°17	3°46	8°57	n.a.	F 12
S 13	1 32 53	23°52'25	1♉36	12° 5	2°58	11°49	0°39	9°43	18°41	19°17	4° 0	4° 4	3°43	9° 3	n.a.	S 13
S 14	1 36 50	24°53'40	15°49	11°17	4°13	12°10	0°49	9°50	18°45	19°16	3°59	3°52	3°40	9°10	n.a.	S 14
M15	1 40 46	25°54'55	0♊12	10°39	5°29	12°32	0°59	9°57	18°49	19°16	3°58	3°42	3°37	9°16	n.a.	M15
T 16	1 44 43	26°56'10	14°36	10°11	6°44	12°54	1°10	10° 4	18°52	19°15	3°57	3°34	3°34	9°23	n.a.	T 16
W17	1 48 40	27°57'24	28°58	9°51	7°59	13°17	1°20	10°11	18°56	19°15	3°56	3°29	3°30	9°30	n.a.	W17
T 18	1 52 36	28°58'37	13♋13	9°42	9°14	13°39	1°30	10°18	18°59	19°15	3°55	3°26	3°27	9°36	n.a.	T 18
F 19	1 56 33	29°59'49	27°20	9°D40	10°29	14° 2	1°39	10°25	19° 3	19°14	3°53	3°26	3°24	9°43	n.a.	F 19
S 20	2 0 29	1♏ 1'01	11♌18	9°47	11°44	14°26	1°49	10°33	19° 6	19°14	3°52	3°26	3°21	9°50	n.a.	S 20
S 21	2 4 26	2° 2'12	25° 6	10° 2	12°59	14°50	1°59	10°40	19°10	19°14	3°51	3°25	3°18	9°56	n.a.	S 21
M22	2 8 22	3° 3'23	8♍45	10°23	14°15	15°14	2° 8	10°47	19°13	19°13	3°50	3°22	3°14	10° 3	n.a.	M22
T 23	2 12 19	4° 4'32	22°16	10°51	15°30	15°38	2°18	10°54	19°17	19°13	3°49	3°15	3°11	10°10	n.a.	T 23
W24	2 16 16	5° 5'40	5♎36	11°25	16°45	16° 3	2°27	11° 1	19°20	19°13	3°47	3° 6	3° 8	10°16	n.a.	W24
T 25	2 20 12	6° 6'48	18°46	12° 3	18° 0	16°27	2°36	11° 9	19°24	19°13	3°46	2°54	3° 5	10°23	n.a.	T 25
F 26	2 24 9	7° 7'54	1♏44	12°47	19°15	16°53	2°45	11°16	19°27	19°13	3°45	2°40	3° 2	10°30	n.a.	F 26
S 27	2 28 5	8° 8'59	14°28	13°34	20°30	17°18	2°54	11°23	19°31	19°13	3°44	2°26	2°59	10°36	n.a.	S 27
S 28	2 32 2	9°10'03	26°59	14°26	21°45	17°44	3° 3	11°30	19°34	19°D13	3°42	2°13	2°55	10°43	n.a.	S 28
M29	2 35 58	10°11'06	9♐16	15°21	23° 0	18°10	3°12	11°38	19°38	19°13	3°41	2° 1	2°52	10°50	n.a.	M29
T 30	2 39 55	11♏12'07	21♐21	16♎19	24♎15	18♒36	3♍20	11♏45	19♎41	19♒13	3♊40	1♒52	2♒49	10♑56	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4s43	25s24	4s32	10s11	0s12	6n17	1n31	20s 3	1s21	13n40	1n26	13s47	0n56	6s54	0n22	17s28	2s12	30n 3	8n40	19s31	19s41	26s10		n.a.
T 2	5 7	26 57	3 58	9 40	0n 7	5 46	1 30	19 56	1 19	13 36	1 26	13 49	0 56	6 55	0 22	17 29	2 12	30 3	8 40	19 32	19 42	26 8		n.a.
W 3	5 32	27 14	3 14	9 5	0 27	5 15	1 29	19 49	1 16	13 32	1 26	13 51	0 56	6 57	0 22	17 29	2 12	30 3	8 40	19 33	19 43	26 7		n.a.
T 4	5 56	26 14	2 22	8 25	0 47	4 43	1 28	19 42	1 14	13 28	1 26	13 54	0 56	6 58	0 22	17 29	2 12	30 3	8 41	19 34	19 44	26 6		n.a.
F 5	6 20	24 4	1 23	7 41	1 7	4 11	1 26	19 35	1 11	13 24	1 26	13 56	0 56	6 59	0 22	17 29	2 12	30 3	8 41	19 34	19 44	26 5		n.a.
S 6	6 44	20 51	0 21	6 55	1 27	3 40	1 25	19 28	1 9	13 20	1 27	13 58	0 55	7 1	0 22	17 29	2 12	30 3	8 41	19 34	19 45	26 3		n.a.
S 7	7 9	16 43	0n42	6 7	1 46	3 8	1 24	19 21	1 7	13 16	1 27	14 1	0 55	7 2	0 22	17 30	2 12	30 3	8 42	19 34	19 46	26 2		n.a.
M 8	7 33	11 51	1 45	5 19	2 4	2 36	1 22	19 13	1 5	13 13	1 27	14 3	0 55	7 4	0 22	17 30	2 12	30 3	8 42	19 34	19 47	26 1		n.a.
T 9	7 56	6 22	2 45	4 33	2 20	2 4	1 21	19 6	1 2	13 9	1 27	14 6	0 55	7 5	0 22	17 30	2 11	30 3	8 42	19 35	19 47	26 0		n.a.
W10	8 20	0 30	3 37	3 50	2 34	1 31	1 19	18 58	1 0	13 5	1 27	14 8	0 55	7 6	0 22	17 30	2 11	30 3	8 42	19 37	19 48	25 58		n.a.
T 11	8 44	5n33	4 19	3 10	2 46	0 59	1 17	18 50	0 58	13 1	1 27	14 10	0 55	7 8	0 22	17 30	2 11	30 4	8 43	19 39	19 49	25 57		n.a.
F 12	9 7	11 30	4 48	2 35	2 56	0 27	1 16	18 42	0 56	12 58	1 28	14 13	0 55	7 9	0 22	17 30	2 11	30 4	8 43	19 42	19 50	25 56		n.a.
S 13	9 30	17 1	5 0	2 6	3 4	0s 5	1 14	18 34	0 54	12 54	1 28	14 15	0 55	7 11	0 22	17 31	2 11	30 4	8 43	19 45	19 50	25 55		n.a.
S 14	9 53	21 41	4 54	1 42	3 9	0 37	1 12	18 26	0 52	12 50	1 28	14 17	0 55	7 12	0 22	17 31	2 11	30 4	8 43	19 48	19 51	25 53		n.a.
M15	10 16	25 7	4 29	1 23	3 13	1 10	1 10	18 18	0 50	12 47	1 28	14 20	0 55	7 13	0 22	17 31	2 11	30 4	8 44	19 51	19 52	25 52		n.a.
T 16	10 39	26 56	3 47	1 10	3 14	1 42	1 9	18 10	0 48	12 43	1 28	14 22	0 54	7 15	0 22	17 31	2 11	30 4	8 44	19 53	19 53	25 51		n.a.
W17	11 2	26 56	2 51	1 2	3 14	2 14	1 7	18 1	0 46	12 40	1 28	14 25	0 54	7 16	0 22	17 31	2 11	30 4	8 44	19 54	19 54	25 50		n.a.
T 18	11 24	25 8	1 45	1 0	3 13	2 46	1 5	17 53	0 44	12 36	1 29	14 27	0 54	7 18	0 22	17 31	2 11	30 4	8 44	19 54	19 54	25 48		n.a.
F 19	11 46	21 47	0 32	1 2	3 10	3 18	1 3	17 44	0 42	12 33	1 29	14 29	0 54	7 19	0 22	17 31	2 11	30 4	8 44	19 55	19 55	25 47		n.a.
S 20	12 8	17 12	0s41	1 8	3 6	3 50	1 1	17 35	0 41	12 29	1 29	14 32	0 54	7 20	0 22	17 31	2 11	30 4	8 45	19 55	19 56	25 46		n.a.
S 21	12 30	11 45	1 52	1 18	3 2	4 22	0 59	17 26	0 39	12 26	1 29	14 34	0 54	7 22	0 22	17 31	2 11	30 4	8 45	19 55	19 57	25 44		n.a.
M22	12 52	5 49	2 55	1 32	2 56	4 54	0 57	17 17	0 37	12 23	1 29	14 36	0 54	7 23	0 22	17 31	2 11	30 4	8 45	19 56	19 57	25 43		n.a.
T 23	13 13	0s19	3 47	1 49	2 50	5 25	0 54	17 8	0 35	12 19	1 30	14 39	0 54	7 25	0 22	17 31	2 11	30 4	8 45	19 57	19 58	25 42		n.a.
W24	13 34	6 20	4 26	2 8	2 43	5 57	0 52	16 59	0 34	12 16	1 30	14 41	0 54	7 26	0 22	17 31	2 10	30 3	8 46	19 59	19 59	25 40		n.a.
T 25	13 55	12 0	4 51	2 30	2 36	6 28	0 50	16 50	0 32	12 13	1 30	14 44	0 54	7 27	0 22	17 31	2 10	30 3	8 46	20 2	20 0	25 39		n.a.
F 26	14 16	17 3	5 0	2 54	2 29	7 0	0 48	16 41	0 30	12 10	1 30	14 46	0 54	7 29	0 22	17 31	2 10	30 3	8 46	20 5	20 0	25 38		n.a.
S 27	14 36	21 16	4 53	3 21	2 21	7 31	0 46	16 31	0 29	12 7	1 30	14 48	0 54	7 30	0 22	17 31	2 10	30 3	8 46	20 9	20 1	25 36		n.a.
S 28	14 56	24 25	4 33	3 48	2 13	8 2	0 43	16 22	0 27	12 4	1 31	14 51	0 53	7 31	0 22	17 31	2 10	30 3	8 46	20 12	20 2	25 35		n.a.
M29	15 16	26 23	4 0	4 18	2 4	8 32	0 41	16 12	0 26	12 1	1 31	14 53	0 53	7 33	0 22	17 31	2 10	30 3	8 47	20 15	20 3	25 33		n.a.
T 30	15s35	27s 3	3s16	4s48	1n56	9s 3	0n39	16s 2	0s24	11n58	1n31	14s55	0n53	7s34	0n22	17s31	2s10	30n 3	8n47	20s17	20s 3	25s32		n.a.

Julian Day Number = 361171.5, Delta T = 27h36m38s
Ecliptic obliquity = 24°05'00, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°16'19, Lahiri = -55°09'18 Julian Calendar 1 Nov. 3725 BCE == Greg. Calendar 2 Oct. 3725 BCE

The year -3724 astronomical counting style corresponds to year 3725 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3725 BCE
geocentric

DECEMBER 3725 BCE (-3724) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 43 52	12♏13'06	3♉15	17♎20	25♎30	19♒ 2	3♍29	11♏52	19♎45	19♒13	3°R38	1°R46	2♒46	11♉ 3	n.a.	W 1
T 2	2 47 48	13°14'04	15° 4	18°24	26°45	19°29	3°37	11°59	19°48	19°13	3♊37	1♒43	2°43	11°10	n.a.	T 2
F 3	2 51 45	14°15'00	26°51	19°30	28° 0	19°56	3°45	12° 7	19°51	19°13	3°36	1°D42	2°40	11°16	n.a.	F 3
S 4	2 55 41	15°15'55	8♒41	20°38	29°15	20°23	3°53	12°14	19°55	19°13	3°34	1°42	2°36	11°23	n.a.	S 4
S 5	2 59 38	16°16'47	20°40	21°48	0♏30	20°51	4° 1	12°21	19°58	19°14	3°33	1°R42	2°33	11°30	n.a.	S 5
M 6	3 3 34	17°17'38	2♓53	23° 0	1°45	21°18	4° 9	12°28	20° 1	19°14	3°32	1°41	2°30	11°36	n.a.	M 6
T 7	3 7 31	18°18'27	15°26	24°14	3° 0	21°46	4°17	12°35	20° 5	19°14	3°30	1°37	2°27	11°43	n.a.	T 7
W 8	3 11 28	19°19'14	28°23	25°29	4°14	22°14	4°24	12°43	20° 8	19°14	3°29	1°32	2°24	11°50	n.a.	W 8
T 9	3 15 24	20°19'59	11♈46	26°46	5°29	22°42	4°32	12°50	20°11	19°15	3°27	1°24	2°20	11°56	n.a.	T 9
F 10	3 19 21	21°20'42	25°37	28° 4	6°44	23°10	4°39	12°57	20°14	19°15	3°26	1°13	2°17	12° 3	n.a.	F 10
S 11	3 23 17	22°21'24	9♉53	29°24	7°59	23°39	4°46	13° 4	20°18	19°16	3°25	1° 2	2°14	12°10	n.a.	S 11
S 12	3 27 14	23°22'04	24°28	0♏45	9°14	24° 8	4°53	13°11	20°21	19°16	3°23	0°51	2°11	12°16	n.a.	S 12
M13	3 31 10	24°22'42	9♊16	2° 7	10°28	24°37	5° 0	13°19	20°24	19°17	3°22	0°42	2° 8	12°23	n.a.	M13
T 14	3 35 7	25°23'18	24° 7	3°30	11°43	25° 6	5° 6	13°26	20°27	19°17	3°20	0°35	2° 5	12°30	n.a.	T 14
W15	3 39 3	26°23'53	8♋55	4°54	12°58	25°35	5°13	13°33	20°30	19°18	3°19	0°30	2° 1	12°36	n.a.	W15
T 16	3 43 0	27°24'26	23°31	6°20	14°13	26° 4	5°19	13°40	20°33	19°18	3°17	0°29	1°58	12°43	n.a.	T 16
F 17	3 46 57	28°24'58	7♌53	7°46	15°28	26°34	5°25	13°47	20°36	19°19	3°16	0°D29	1°55	12°50	n.a.	F 17
S 18	3 50 53	29°25'28	21°57	9°14	16°42	27° 3	5°31	13°54	20°39	19°20	3°14	0°29	1°52	12°56	n.a.	S 18
S 19	3 54 50	0♐25'56	5♍44	10°42	17°57	27°33	5°37	14° 1	20°42	19°20	3°13	0°R29	1°49	13° 3	n.a.	S 19
M20	3 58 46	1°26'23	19°14	12°12	19°12	28° 3	5°43	14° 8	20°45	19°21	3°12	0°28	1°46	13° 9	n.a.	M20
T 21	4 2 43	2°26'48	2♎29	13°42	20°26	28°33	5°49	14°15	20°48	19°22	3°10	0°24	1°42	13°16	n.a.	T 21
W22	4 6 39	3°27'11	15°30	15°14	21°41	29° 4	5°54	14°22	20°51	19°23	3° 9	0°17	1°39	13°23	n.a.	W22
T 23	4 10 36	4°27'33	28°19	16°46	22°56	29°34	5°59	14°29	20°54	19°23	3° 7	0° 9	1°36	13°29	n.a.	T 23
F 24	4 14 33	5°27'52	10♏56	18°20	24°10	0♓ 5	6° 5	14°36	20°57	19°24	3° 6	29♉59	1°33	13°36	n.a.	F 24
S 25	4 18 29	6°28'10	23°22	19°54	25°25	0°35	6° 9	14°43	20°59	19°25	3° 4	29°48	1°30	13°43	n.a.	S 25
S 26	4 22 26	7°28'26	5♐38	21°29	26°40	1° 6	6°14	14°50	21° 2	19°26	3° 3	29°38	1°26	13°49	n.a.	S 26
M27	4 26 22	8°28'40	17°44	23° 6	27°54	1°37	6°19	14°57	21° 5	19°27	3° 1	29°29	1°23	13°56	n.a.	M27
T 28	4 30 19	9°28'52	29°41	24°43	29° 9	2° 8	6°23	15° 4	21° 8	19°28	3° 0	29°23	1°20	14° 3	n.a.	T 28
W29	4 34 15	10°29'02	11♉32	26°21	0♐23	2°40	6°28	15°11	21°10	19°29	2°58	29°19	1°17	14° 9	n.a.	W29
T 30	4 38 12	11°29'09	23°19	28° 0	1°38	3°11	6°32	15°17	21°13	19°30	2°57	29°17	1°14	14°16	n.a.	T 30
F 31	4 42 8	12♐29'14	5♒ 6	29♏41	2♐52	3♓42	6♍36	15♏24	21♎15	19♒31	2♊56	29°D17	1♒11	14♉23	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	15s55	26s27	2s25	5s20	1n48	9s33	0n37	15s52	0s22	11n55	1n31	14s58	0n53	7s35	0n22	17s31	2s10	30n 3	8n47	20s18	20s 4	25s31			n.a.
T 2	16 14	24 39	1 27	5 53	1 39	10 3	0 34	15 42	0 21	11 52	1 32	15 0	0 53	7 37	0 22	17 30	2 10	30 3	8 47	20 19	20 5	25 29			n.a.
F 3	16 33	21 46	0 26	6 26	1 30	10 33	0 32	15 32	0 19	11 49	1 32	15 2	0 53	7 38	0 22	17 30	2 10	30 3	8 47	20 19	20 6	25 28			n.a.
S 4	16 51	17 59	0n37	7 0	1 22	11 3	0 29	15 22	0 18	11 46	1 32	15 5	0 53	7 39	0 22	17 30	2 10	30 3	8 47	20 19	20 6	25 26			n.a.
S 5	17 9	13 26	1 39	7 35	1 13	11 32	0 27	15 12	0 17	11 43	1 32	15 7	0 53	7 41	0 22	17 30	2 10	30 2	8 48	20 19	20 7	25 25			n.a.
M 6	17 27	8 17	2 38	8 11	1 5	12 1	0 25	15 1	0 15	11 41	1 32	15 9	0 53	7 42	0 22	17 30	2 10	30 2	8 48	20 19	20 8	25 24			n.a.
T 7	17 44	2 41	3 30	8 46	0 56	12 29	0 22	14 51	0 14	11 38	1 33	15 12	0 53	7 43	0 22	17 30	2 10	30 2	8 48	20 20	20 9	25 22			n.a.
W 8	18 1	3n12	4 14	9 22	0 48	12 58	0 20	14 40	0 12	11 35	1 33	15 14	0 53	7 44	0 22	17 30	2 9	30 2	8 48	20 21	20 9	25 21			n.a.
T 9	18 18	9 7	4 45	9 59	0 39	13 26	0 17	14 29	0 11	11 33	1 33	15 16	0 53	7 46	0 22	17 29	2 9	30 2	8 48	20 23	20 10	25 19			n.a.
F 10	18 35	14 48	5 1	10 35	0 31	13 54	0 15	14 19	0 10	11 30	1 33	15 19	0 53	7 47	0 22	17 29	2 9	30 2	8 48	20 25	20 11	25 18			n.a.
S 11	18 51	19 52	4 59	11 12	0 23	14 21	0 13	14 8	0 9	11 28	1 34	15 21	0 53	7 48	0 22	17 29	2 9	30 2	8 48	20 28	20 12	25 16			n.a.
S 12	19 7	23 52	4 37	11 48	0 15	14 48	0 10	13 57	0 7	11 25	1 34	15 23	0 53	7 49	0 22	17 29	2 9	30 1	8 49	20 30	20 12	25 15			n.a.
M13	19 22	26 20	3 57	12 25	0 7	15 14	0 8	13 46	0 6	11 23	1 34	15 25	0 52	7 51	0 22	17 29	2 9	30 1	8 49	20 32	20 13	25 13			n.a.
T 14	19 37	26 57	3 1	13 1	0s 1	15 41	0 5	13 35	0 5	11 21	1 34	15 28	0 52	7 52	0 22	17 28	2 9	30 1	8 49	20 34	20 14	25 12			n.a.
W15	19 52	25 38	1 52	13 38	0 8	16 6	0 3	13 23	0 4	11 19	1 35	15 30	0 52	7 53	0 22	17 28	2 9	30 1	8 49	20 35	20 14	25 10			n.a.
T 16	20 6	22 35	0 37	14 14	0 16	16 32	0 0	13 12	0 2	11 16	1 35	15 32	0 52	7 54	0 22	17 28	2 9	30 1	8 49	20 35	20 15	25 9			n.a.
F 17	20 20	18 9	0s39	14 50	0 23	16 56	0s 2	13 1	0 1	11 14	1 35	15 34	0 52	7 55	0 22	17 28	2 9	30 0	8 49	20 35	20 16	25 7			n.a.
S 18	20 34	12 48	1 52	15 26	0 30	17 21	0 4	12 49	0n 0	11 12	1 35	15 37	0 52	7 56	0 22	17 27	2 9	30 0	8 49	20 35	20 17	25 6			n.a.
S 19	20 47	6 56	2 57	16 1	0 37	17 45	0 7	12 38	0 1	11 10	1 36	15 39	0 52	7 58	0 22	17 27	2 9	30 0	8 49	20 35	20 17	25 4			n.a.
M20	21 0	0 52	3 50	16 36	0 43	18 8	0 9	12 26	0 2	11 8	1 36	15 41	0 52	7 59	0 22	17 27	2 9	30 0	8 49	20 36	20 18	25 3			n.a.
T 21	21 12	5s 7	4 30	17 10	0 50	18 31	0 12	12 14	0 3	11 6	1 36	15 43	0 52	8 0	0 22	17 26	2 9	30 0	8 50	20 36	20 19	25 1			n.a.
W22	21 24	10 46	4 55	17 44	0 56	18 54	0 14	12 2	0 4	11 5	1 36	15 45	0 52	8 1	0 22	17 26	2 9	29 59	8 50	20 38	20 20	25 0			n.a.
T 23	21 36	15 53	5 5	18 17	1 2	19 16	0 16	11 50	0 6	11 3	1 37	15 47	0 52	8 2	0 22	17 26	2 8	29 59	8 50	20 40	20 20	24 58			n.a.
F 24	21 47	20 14	5 0	18 50	1 8	19 37	0 19	11 38	0 7	11 1	1 37	15 50	0 52	8 3	0 22	17 25	2 8	29 59	8 50	20 42	20 21	24 57			n.a.
S 25	21 58	23 37	4 40	19 22	1 13	19 58	0 21	11 26	0 8	11 0	1 37	15 52	0 52	8 4	0 22	17 25	2 8	29 59	8 50	20 44	20 22	24 55			n.a.
S 26	22 8	25 53	4 8	19 53	1 19	20 18	0 23	11 14	0 9	10 58	1 37	15 54	0 52	8 5	0 22	17 25	2 8	29 58	8 50	20 46	20 22	24 54			n.a.
M27	22 18	26 54	3 25	20 23	1 23	20 38	0 25	11 2	0 10	10 57	1 38	15 56	0 52	8 6	0 22	17 24	2 8	29 58	8 50	20 48	20 23	24 52			n.a.
T 28	22 28	26 38	2 33	20 53	1 28	20 57	0 28	10 50	0 11	10 55	1 38	15 58	0 52	8 7	0 22	17 24	2 8	29 58	8 50	20 50	20 24	24 51			n.a.
W29	22 37	25 8	1 34	21 21	1 32	21 16	0 30	10 37	0 12	10 54	1 38	16 0	0 52	8 8	0 22	17 24	2 8	29 58	8 50	20 51	20 25	24 49			n.a.
T 30	22 46	22 32	0 32	21 49	1 37	21 34	0 32	10 25	0 13	10 52	1 39	16 2	0 52	8 9	0 22	17 23	2 8	29 57	8 50	20 51	20 25	24 47			n.a.
F 31	22s54	19s 0	0n31	22s15	1s40	21s51	0s34	10s12	0n14	10n51	1n39	16s 4	0n52	8s10	0n22	17s23	2s 8	29n57	8n50	20s51	20s26	24s46			n.a.

Julian Day Number = 361201.5, Delta T = 27h36m35s
Ecliptic obliquity = 24°05'00, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°16'14, Lahiri = -55°09'14 Julian Calendar 1 Dec. 3725 BCE == Greg. Calendar 1 Nov. 3725 BCE

The year -3724 astronomical counting style corresponds to year 3725 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3724 BCE
geocentric

JANUARY 3724 BCE (-3723) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 46 5	13♐29'16	16♒55	1♐22	4♐ 7	4♓14	6♍39	15♏31	21♎18	19♒32	2°R54	29♉18	1♒ 7	14♉29	n.a.	S 1
S 2	4 50 2	14°29'17	28°53	3° 5	5°21	4°46	6°43	15°38	21°21	19°33	2♊53	29°19	1° 4	14°36	n.a.	S 2
M 3	4 53 58	15°29'14	11♓ 4	4°48	6°36	5°17	6°46	15°44	21°23	19°35	2°51	29°R20	1° 1	14°43	n.a.	M 3
T 4	4 57 55	16°29'10	23°34	6°33	7°50	5°49	6°49	15°51	21°25	19°36	2°50	29°20	0°58	14°49	n.a.	T 4
W 5	5 1 51	17°29'02	6♈26	8°18	9° 5	6°21	6°52	15°57	21°28	19°37	2°48	29°18	0°55	14°56	n.a.	W 5
T 6	5 5 48	18°28'53	19°46	10° 5	10°19	6°53	6°55	16° 4	21°30	19°38	2°47	29°15	0°52	15° 3	n.a.	T 6
F 7	5 9 44	19°28'41	3♉34	11°53	11°34	7°26	6°58	16°10	21°32	19°40	2°46	29°10	0°48	15° 9	n.a.	F 7
S 8	5 13 41	20°28'26	17°50	13°42	12°48	7°58	7° 0	16°17	21°35	19°41	2°44	29° 4	0°45	15°16	n.a.	S 8
S 9	5 17 37	21°28'09	2♊31	15°32	14° 2	8°30	7° 3	16°23	21°37	19°42	2°43	28°58	0°42	15°23	n.a.	S 9
M10	5 21 34	22°27'50	17°30	17°23	15°17	9° 3	7° 5	16°29	21°39	19°44	2°42	28°53	0°39	15°29	n.a.	M10
T 11	5 25 30	23°27'29	2♋38	19°16	16°31	9°35	7° 7	16°36	21°41	19°45	2°40	28°49	0°36	15°36	n.a.	T 11
W12	5 29 27	24°27'05	17°46	21° 9	17°46	10° 8	7° 9	16°42	21°43	19°46	2°39	28°47	0°32	15°43	n.a.	W12
T 13	5 33 24	25°26'39	2♌45	23° 4	19° 0	10°41	7°10	16°48	21°46	19°48	2°37	28°D47	0°29	15°49	n.a.	T 13
F 14	5 37 20	26°26'11	17°27	24°59	20°14	11°13	7°12	16°54	21°48	19°49	2°36	28°47	0°26	15°56	n.a.	F 14
S 15	5 41 17	27°25'41	1♍47	26°56	21°29	11°46	7°13	17° 1	21°50	19°51	2°35	28°49	0°23	16° 2	n.a.	S 15
S 16	5 45 13	28°25'09	15°44	28°53	22°43	12°19	7°14	17° 7	21°51	19°52	2°34	28°50	0°20	16° 9	n.a.	S 16
M17	5 49 10	29°24'35	29°19	0♉52	23°57	12°52	7°15	17°13	21°53	19°54	2°32	28°R51	0°17	16°16	n.a.	M17
T 18	5 53 6	0♉23'59	12♎31	2°51	25°11	13°25	7°15	17°19	21°55	19°56	2°31	28°50	0°13	16°22	n.a.	T 18
W19	5 57 3	1°23'21	25°24	4°51	26°26	13°59	7°16	17°24	21°57	19°57	2°30	28°48	0°10	16°29	n.a.	W19
T 20	6 0 59	2°22'41	8♏ 1	6°51	27°40	14°32	7°16	17°30	21°59	19°59	2°29	28°45	0° 7	16°36	n.a.	T 20
F 21	6 4 56	3°21'59	20°23	8°52	28°54	15° 5	7°R16	17°36	22° 1	20° 0	2°27	28°41	0° 4	16°42	n.a.	F 21
S 22	6 8 52	4°21'15	2♐35	10°53	0♉ 9	15°39	7°16	17°42	22° 2	20° 2	2°26	28°37	0° 1	16°49	n.a.	S 22
S 23	6 12 49	5°20'29	14°38	12°54	1°23	16°12	7°16	17°48	22° 4	20° 4	2°25	28°33	29♉58	16°56	n.a.	S 23
M24	6 16 46	6°19'41	26°33	14°54	2°37	16°46	7°15	17°53	22° 5	20° 5	2°24	28°30	29°54	17° 2	n.a.	M24
T 25	6 20 42	7°18'50	8♉24	16°54	3°51	17°19	7°15	17°59	22° 7	20° 7	2°23	28°27	29°51	17° 9	n.a.	T 25
W26	6 24 39	8°17'57	20°12	18°52	5° 5	17°53	7°14	18° 4	22° 8	20° 9	2°21	28°26	29°48	17°16	n.a.	W26
T 27	6 28 35	9°17'02	1♒59	20°49	6°20	18°27	7°13	18°10	22°10	20°11	2°20	28°D26	29°45	17°22	n.a.	T 27
F 28	6 32 32	10°16'05	13°47	22°45	7°34	19° 1	7°11	18°15	22°11	20°13	2°19	28°26	29°42	17°29	n.a.	F 28
S 29	6 36 28	11°15'04	25°41	24°38	8°48	19°34	7°10	18°20	22°13	20°14	2°18	28°28	29°38	17°36	n.a.	S 29
S 30	6 40 25	12°14'02	7♓42	26°29	10° 2	20° 8	7° 8	18°26	22°14	20°16	2°17	28°29	29°35	17°42	n.a.	S 30
M31	6 44 21	13♉12'57	19♓55	28♉17	11♉16	20♓42	7♍ 7	18♏31	22♎15	20♒18	2♊16	28♉30	29♉32	17♉49	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23s 2	14s41	1n34	22s41	1s44	22s 8	0s36	10s 0	0n15	10n50	1n39	16s 6	0n52	8s11	0n22	17s22	2s 8	29n57	8n50	20s51	20s27	24s44		n.a.	S 1
S 2	23 9	9 47	2 34	23 5	1 47	22 24	0 38	9 47	0 15	10 49	1 39	16 8	0 51	8 12	0 22	17 22	2 8	29 57	8 50	20 50	20 27	24 43		n.a.	S 2
M 3	23 16	4 25	3 27	23 27	1 49	22 39	0 40	9 34	0 16	10 48	1 40	16 10	0 51	8 13	0 22	17 21	2 8	29 56	8 50	20 50	20 28	24 41		n.a.	M 3
T 4	23 22	1n13	4 12	23 49	1 51	22 54	0 43	9 21	0 17	10 47	1 40	16 12	0 51	8 14	0 22	17 21	2 8	29 56	8 50	20 50	20 29	24 40		n.a.	T 4
W 5	23 28	6 59	4 46	24 9	1 53	23 8	0 44	9 8	0 18	10 46	1 40	16 14	0 51	8 15	0 22	17 21	2 8	29 56	8 50	20 51	20 30	24 38		n.a.	W 5
T 6	23 34	12 38	5 6	24 27	1 55	23 22	0 46	8 55	0 19	10 45	1 40	16 16	0 51	8 16	0 22	17 20	2 8	29 55	8 50	20 51	20 30	24 36		n.a.	T 6
F 7	23 39	17 52	5 10	24 44	1 56	23 34	0 48	8 42	0 20	10 44	1 41	16 18	0 51	8 17	0 22	17 20	2 7	29 55	8 50	20 53	20 31	24 35		n.a.	F 7
S 8	23 44	22 18	4 54	24 59	1 56	23 46	0 50	8 29	0 21	10 44	1 41	16 20	0 51	8 18	0 22	17 19	2 7	29 55	8 50	20 54	20 32	24 33		n.a.	S 8
S 9	23 48	25 27	4 19	25 12	1 56	23 58	0 52	8 16	0 22	10 43	1 41	16 22	0 51	8 19	0 22	17 19	2 7	29 55	8 50	20 55	20 32	24 31		n.a.	S 9
M10	23 52	26 54	3 26	25 23	1 56	24 8	0 54	8 3	0 22	10 43	1 42	16 24	0 51	8 19	0 22	17 18	2 7	29 54	8 50	20 56	20 33	24 30		n.a.	M10
T 11	23 55	26 21	2 18	25 33	1 55	24 18	0 56	7 49	0 23	10 42	1 42	16 26	0 51	8 20	0 22	17 18	2 7	29 54	8 50	20 57	20 34	24 28		n.a.	T 11
W12	23 58	23 51	1 0	25 40	1 53	24 27	0 57	7 36	0 24	10 42	1 42	16 28	0 51	8 21	0 22	17 17	2 7	29 54	8 50	20 57	20 35	24 26		n.a.	W12
T 13	24 0	19 43	0s22	25 45	1 51	24 36	0 59	7 23	0 25	10 41	1 42	16 29	0 51	8 22	0 22	17 17	2 7	29 53	8 50	20 57	20 35	24 25		n.a.	T 13
F 14	24 2	14 26	1 40	25 48	1 49	24 43	1 1	7 9	0 26	10 41	1 43	16 31	0 51	8 23	0 22	17 16	2 7	29 53	8 50	20 57	20 36	24 23		n.a.	F 14
S 15	24 3	8 28	2 51	25 48	1 46	24 50	1 2	6 56	0 26	10 41	1 43	16 33	0 51	8 23	0 22	17 15	2 7	29 53	8 50	20 57	20 37	24 21		n.a.	S 15
S 16	24 4	2 16	3 49	25 47	1 42	24 56	1 4	6 42	0 27	10 41	1 43	16 35	0 51	8 24	0 22	17 15	2 7	29 52	8 50	20 57	20 37	24 20		n.a.	S 16
M17	24 5	3s52	4 33	25 42	1 37	25 2	1 5	6 28	0 28	10 41	1 44	16 37	0 51	8 25	0 22	17 14	2 7	29 52	8 50	20 57	20 38	24 18		n.a.	M17
T 18	24 5	9 40	5 1	25 35	1 32	25 6	1 7	6 15	0 29	10 41	1 44	16 38	0 51	8 25	0 22	17 14	2 7	29 52	8 50	20 57	20 39	24 16		n.a.	T 18
W19	24 4	14 55	5 13	25 26	1 27	25 10	1 8	6 1	0 29	10 41	1 44	16 40	0 51	8 26	0 22	17 13	2 7	29 51	8 50	20 57	20 39	24 15		n.a.	W19
T 20	24 4	19 25	5 10	25 14	1 20	25 13	1 9	5 47	0 30	10 41	1 44	16 42	0 51	8 27	0 22	17 13	2 7	29 51	8 50	20 58	20 40	24 13		n.a.	T 20
F 21	24 2	23 0	4 52	25 0	1 13	25 15	1 11	5 33	0 31	10 41	1 45	16 44	0 51	8 27	0 22	17 12	2 7	29 51	8 50	20 59	20 41	24 11		n.a.	F 21
S 22	24 0	25 29	4 21	24 43	1 6	25 17	1 12	5 19	0 32	10 41	1 45	16 45	0 51	8 28	0 22	17 11	2 7	29 51	8 50	20 59	20 42	24 10		n.a.	S 22
S 23	23 58	26 47	3 38	24 23	0 57	25 17	1 13	5 6	0 32	10 42	1 45	16 47	0 51	8 29	0 22	17 11	2 7	29 50	8 50	21 0	20 42	24 8		n.a.	S 23
M24	23 55	26 49	2 47	24 2	0 48	25 17	1 14	4 52	0 33	10 42	1 45	16 48	0 51	8 29	0 22	17 10	2 7	29 50	8 50	21 1	20 43	24 6		n.a.	M24
T 25	23 52	25 37	1 48	23 38	0 39	25 16	1 15	4 37	0 34	10 43	1 46	16 50	0 51	8 30	0 22	17 10	2 7	29 50	8 50	21 1	20 44	24 4		n.a.	T 25
W26	23 49	23 16	0 45	23 11	0 29	25 15	1 16	4 23	0 34	10 43	1 46	16 52	0 51	8 30	0 22	17 9	2 6	29 49	8 50	21 2	20 44	24 3		n.a.	W26
T 27	23 45	19 56	0n20	22 43	0 18	25 12	1 17	4 9	0 35	10 44	1 46	16 53	0 51	8 31	0 22	17 8	2 6	29 49	8 50	21 2	20 45	24 1		n.a.	T 27
F 28	23 40	15 48	1 24	22 13	0 7	25 9	1 18	3 55	0 36	10 45	1 47	16 55	0 51	8 31	0 22	17 8	2 6	29 49	8 50	21 2	20 46	23 59		n.a.	F 28
S 29	23 35	11 2	2 25	21 41	0n 5	25 5	1 19	3 41	0 36	10 45	1 47	16 56	0 51	8 32	0 22	17 7	2 6	29 48	8 49	21 1	20 46	23 57		n.a.	S 29
S 30	23 30	5 49	3 21	21 9	0 17	25 1	1 19	3 27	0 37	10 46	1 47	16 58	0 51	8 32	0 22	17 7	2 6	29 48	8 49	21 1	20 47	23 56		n.a.	S 30
M31	23s24	0s19	4n 8	20s35	0n29	24s55	1s20	3s12	0n37	10n47	1n47	16s59	0n51	8s33	0n22	17s 6	2s 6	29n48	8n49	21s 1	20s48	23s54		n.a.	M31

Julian Day Number = 361232.5, Delta T = 27h36m32s
Ecliptic obliquity = 24°04'59, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°16'10, Lahiri = -55°09'10 Julian Calendar 1 Jan. 3724 BCE == Greg. Calendar 2 Dec. 3725 BCE

The year -3723 astronomical counting style corresponds to year 3724 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3724 BCE
geocentric

FEBRUARY 3724 BCE (-3723) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 48 18	14♉11'49	2♈24	0♒ 2	12♉30	21♓16	7°R 5	18♏36	22♎16	20♒20	2°R15	28♉31	29♉29	17♉56	n.a.	T 1
W 2	6 52 14	15°10'39	15°14	1°43	13°45	21°51	7♍ 2	18°41	22°17	20°22	2♊14	28°R32	29°26	18° 2	n.a.	W 2
T 3	6 56 11	16° 9'26	28°27	3°19	14°59	22°25	7° 0	18°46	22°18	20°24	2°13	28°31	29°23	18° 9	n.a.	T 3
F 4	7 0 7	17° 8'11	12♉ 6	4°52	16°13	22°59	6°58	18°51	22°20	20°26	2°12	28°30	29°19	18°15	n.a.	F 4
S 5	7 4 4	18° 6'54	26°12	6°19	17°27	23°33	6°55	18°56	22°20	20°28	2°11	28°29	29°16	18°22	n.a.	S 5
S 6	7 8 1	19° 5'34	10♊43	7°42	18°41	24° 8	6°52	19° 1	22°21	20°30	2°10	28°28	29°13	18°29	n.a.	S 6
M 7	7 11 57	20° 4'12	25°37	8°59	19°55	24°42	6°49	19° 5	22°22	20°32	2° 9	28°27	29°10	18°35	n.a.	M 7
T 8	7 15 54	21° 2'47	10♋44	10°10	21° 9	25°16	6°46	19°10	22°23	20°34	2° 8	28°27	29° 7	18°42	n.a.	T 8
W 9	7 19 50	22° 1'21	25°58	11°17	22°23	25°51	6°42	19°15	22°24	20°36	2° 8	28°D26	29° 4	18°49	n.a.	W 9
T 10	7 23 47	22°59'52	11♌ 7	12°17	23°37	26°25	6°39	19°19	22°25	20°38	2° 7	28°26	29° 0	18°55	n.a.	T 10
F 11	7 27 43	23°58'21	26° 4	13°11	24°51	27° 0	6°35	19°24	22°25	20°40	2° 6	28°27	28°57	19° 2	n.a.	F 11
S 12	7 31 40	24°56'47	10♍40	13°59	26° 5	27°35	6°31	19°28	22°26	20°42	2° 5	28°27	28°54	19° 9	n.a.	S 12
S 13	7 35 36	25°55'12	24°51	14°41	27°19	28° 9	6°27	19°32	22°27	20°44	2° 4	28°27	28°51	19°15	n.a.	S 13
M14	7 39 33	26°53'35	8♎35	15°16	28°33	28°44	6°23	19°36	22°27	20°46	2° 4	28°28	28°48	19°22	n.a.	M14
T 15	7 43 29	27°51'57	21°54	15°46	29°47	29°19	6°18	19°40	22°28	20°48	2° 3	28°28	28°44	19°29	n.a.	T 15
W16	7 47 26	28°50'16	4♏48	16° 9	1♒ 1	29°53	6°14	19°44	22°28	20°50	2° 2	28°28	28°41	19°35	n.a.	W16
T 17	7 51 22	29°48'34	17°22	16°25	2°15	0♈28	6° 9	19°48	22°28	20°52	2° 2	28°28	28°38	19°42	n.a.	T 17
F 18	7 55 19	0♒46'50	29°38	16°36	3°29	1° 3	6° 4	19°52	22°29	20°54	2° 1	28°28	28°35	19°49	n.a.	F 18
S 19	7 59 15	1°45'05	11♐42	16°R40	4°43	1°38	5°59	19°56	22°29	20°57	2° 0	28°28	28°32	19°55	n.a.	S 19
S 20	8 3 12	2°43'17	23°37	16°39	5°57	2°13	5°54	20° 0	22°29	20°59	2° 0	28°29	28°29	20° 2	n.a.	S 20
M21	8 7 9	3°41'28	5♉26	16°31	7°11	2°48	5°49	20° 3	22°29	21° 1	1°59	28°29	28°25	20° 9	n.a.	M21
T 22	8 11 5	4°39'37	17°13	16°19	8°24	3°23	5°43	20° 7	22°30	21° 3	1°59	28°29	28°22	20°15	n.a.	T 22
W23	8 15 2	5°37'44	29° 0	16° 1	9°38	3°58	5°38	20°10	22°30	21° 5	1°58	28°R30	28°19	20°22	n.a.	W23
T 24	8 18 58	6°35'49	10♒50	15°38	10°52	4°33	5°32	20°14	22°R30	21° 7	1°58	28°29	28°16	20°28	n.a.	T 24
F 25	8 22 55	7°33'52	22°45	15°11	12° 6	5° 8	5°26	20°17	22°30	21°10	1°57	28°29	28°13	20°35	n.a.	F 25
S 26	8 26 51	8°31'53	4♓47	14°41	13°20	5°44	5°20	20°20	22°30	21°12	1°57	28°28	28° 9	20°42	n.a.	S 26
S 27	8 30 48	9°29'53	16°57	14° 7	14°34	6°19	5°14	20°23	22°30	21°14	1°56	28°26	28° 6	20°48	n.a.	S 27
M28	8 34 44	10♒27'50	29♓20	13♒31	15♒48	6♈54	5♍ 8	20♏26	22♎29	21♒16	1♊56	28♉25	28♉ 3	20♉55	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23s18	5n19	4n45	20s 0	0n42	24s49	1s21	2s58	0n38	10n48	1n48	17s 1	0n51	8s33	0n22	17s 5	2s 6	29n47	8n49	21s 1	20s48	23s52		n.a.	T 1
W 2	23 11	10 52	5 9	19 25	0 55	24 42	1 21	2 44	0 39	10 49	1 48	17 2	0 51	8 34	0 22	17 5	2 6	29 47	8 49	21 1	20 49	23 50		n.a.	W 2
T 3	23 4	16 7	5 17	18 51	1 8	24 34	1 22	2 29	0 39	10 50	1 48	17 4	0 51	8 34	0 22	17 4	2 6	29 47	8 49	21 1	20 50	23 49		n.a.	T 3
F 4	22 57	20 45	5 8	18 16	1 20	24 26	1 22	2 15	0 40	10 52	1 48	17 5	0 51	8 35	0 22	17 3	2 6	29 46	8 49	21 1	20 50	23 47		n.a.	F 4
S 5	22 49	24 22	4 41	17 42	1 33	24 17	1 23	2 1	0 40	10 53	1 49	17 6	0 51	8 35	0 22	17 3	2 6	29 46	8 49	21 1	20 51	23 45		n.a.	S 5
S 6	22 41	26 32	3 55	17 8	1 46	24 7	1 23	1 46	0 41	10 54	1 49	17 8	0 51	8 35	0 22	17 2	2 6	29 46	8 49	21 1	20 52	23 43		n.a.	S 6
M 7	22 32	26 53	2 52	16 36	1 58	23 56	1 23	1 32	0 42	10 56	1 49	17 9	0 51	8 36	0 22	17 1	2 6	29 46	8 49	21 1	20 52	23 41		n.a.	M 7
T 8	22 23	25 15	1 37	16 5	2 10	23 45	1 24	1 17	0 42	10 57	1 49	17 10	0 51	8 36	0 22	17 0	2 6	29 45	8 48	21 2	20 53	23 40		n.a.	T 8
W 9	22 14	21 45	0 14	15 36	2 22	23 33	1 24	1 3	0 43	10 58	1 50	17 12	0 51	8 36	0 22	17 0	2 6	29 45	8 48	21 2	20 54	23 38		n.a.	W 9
T 10	22 4	16 47	1s10	15 8	2 33	23 20	1 24	0 48	0 43	11 0	1 50	17 13	0 51	8 37	0 22	16 59	2 6	29 45	8 48	21 2	20 55	23 36		n.a.	T 10
F 11	21 53	10 52	2 28	14 43	2 43	23 6	1 24	0 34	0 44	11 2	1 50	17 14	0 51	8 37	0 22	16 58	2 6	29 44	8 48	21 2	20 55	23 34		n.a.	F 11
S 12	21 43	4 29	3 34	14 19	2 53	22 52	1 24	0 19	0 44	11 3	1 50	17 15	0 51	8 37	0 22	16 58	2 6	29 44	8 48	21 1	20 56	23 32		n.a.	S 12
S 13	21 32	1s56	4 25	13 59	3 2	22 37	1 24	0 4	0 45	11 5	1 50	17 17	0 51	8 37	0 22	16 57	2 6	29 44	8 48	21 1	20 57	23 31		n.a.	S 13
M14	21 20	8 3	4 59	13 40	3 10	22 22	1 24	0n10	0 45	11 7	1 51	17 18	0 51	8 37	0 22	16 56	2 6	29 44	8 48	21 1	20 57	23 29		n.a.	M14
T 15	21 9	13 36	5 16	13 25	3 17	22 6	1 23	0 25	0 46	11 9	1 51	17 19	0 51	8 38	0 22	16 56	2 6	29 43	8 48	21 1	20 58	23 27		n.a.	T 15
W16	20 57	18 24	5 16	13 12	3 23	21 49	1 23	0 40	0 46	11 11	1 51	17 20	0 51	8 38	0 22	16 55	2 6	29 43	8 47	21 1	20 59	23 25		n.a.	W16
T 17	20 44	22 16	5 1	13 2	3 28	21 32	1 23	0 54	0 47	11 13	1 51	17 21	0 51	8 38	0 22	16 54	2 6	29 43	8 47	21 1	20 59	23 23		n.a.	T 17
F 18	20 31	25 2	4 32	12 55	3 32	21 14	1 22	1 9	0 47	11 15	1 51	17 22	0 51	8 38	0 22	16 53	2 6	29 42	8 47	21 1	21 0	23 21		n.a.	F 18
S 19	20 18	26 37	3 52	12 51	3 35	20 55	1 22	1 24	0 48	11 17	1 52	17 23	0 51	8 38	0 22	16 53	2 6	29 42	8 47	21 1	21 1	23 19		n.a.	S 19
S 20	20 5	26 57	3 2	12 50	3 36	20 36	1 21	1 38	0 48	11 19	1 52	17 24	0 51	8 38	0 22	16 52	2 6	29 42	8 47	21 1	21 1	23 17		n.a.	S 20
M21	19 51	26 3	2 5	12 53	3 36	20 16	1 21	1 53	0 49	11 21	1 52	17 25	0 51	8 38	0 22	16 51	2 6	29 42	8 47	21 1	21 2	23 16		n.a.	M21
T 22	19 37	23 58	1 2	12 58	3 35	19 56	1 20	2 8	0 49	11 23	1 52	17 26	0 51	8 38	0 22	16 50	2 6	29 41	8 47	21 1	21 3	23 14		n.a.	T 22
W23	19 22	20 52	0n 3	13 6	3 32	19 35	1 19	2 22	0 50	11 26	1 52	17 27	0 51	8 38	0 22	16 50	2 6	29 41	8 46	21 1	21 3	23 12		n.a.	W23
T 24	19 7	16 54	1 8	13 17	3 27	19 14	1 18	2 37	0 50	11 28	1 52	17 28	0 51	8 38	0 22	16 49	2 6	29 41	8 46	21 1	21 4	23 10		n.a.	T 24
F 25	18 52	12 15	2 11	13 30	3 22	18 52	1 18	2 52	0 51	11 30	1 53	17 29	0 51	8 38	0 22	16 48	2 6	29 41	8 46	21 1	21 4	23 8		n.a.	F 25
S 26	18 37	7 6	3 8	13 46	3 14	18 29	1 17	3 7	0 51	11 33	1 53	17 30	0 51	8 38	0 22	16 47	2 6	29 40	8 46	21 1	21 5	23 6		n.a.	S 26
S 27	18 21	1 39	3 58	14 4	3 6	18 6	1 16	3 21	0 51	11 35	1 53	17 31	0 51	8 38	0 22	16 47	2 6	29 40	8 46	21 2	21 6	23 4		n.a.	S 27
M28	18s 5	3n56	4n37	14s25	2n56	17s43	1s15	3n36	0n52	11n37	1n53	17s31	0n51	8s38	0n22	16s46	2s 6	29n40	8n46	21s 2	21s 6	23s 2		n.a.	M28

Julian Day Number = 361263.5, Delta T = 27h36m29s
Ecliptic obliquity = 24°04'59, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°16'06, Lahiri = -55°09'06 Julian Calendar 1 Feb. 3724 BCE == Greg. Calendar 2 Jan. 3724 BCE

The year -3723 astronomical counting style corresponds to year 3724 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3724 BCE
geocentric

MARCH 3724 BCE (-3723) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 38 41	11♒25'45	11♈56	12°R53	17♒ 1	7♈29	5°R 2	20♏29	22°R29	21♒18	1°R56	28°R23	28♉ 0	21♉ 2	n.a.	T 1
W 2	8 42 37	12°23'38	24°48	12♒14	18°15	8° 5	4♍55	20°32	22♎29	21°21	1♊55	28♉22	27°57	21° 8	n.a.	W 2
T 3	8 46 34	13°21'29	8♉ 0	11°35	19°29	8°40	4°49	20°35	22°29	21°23	1°55	28°D21	27°54	21°15	n.a.	T 3
F 4	8 50 30	14°19'18	21°32	10°56	20°43	9°16	4°42	20°38	22°28	21°25	1°55	28°21	27°50	21°22	n.a.	F 4
S 5	8 54 27	15°17'05	5♊26	10°18	21°57	9°51	4°35	20°40	22°28	21°27	1°54	28°22	27°47	21°28	n.a.	S 5
S 6	8 58 24	16°14'50	19°43	9°41	23°10	10°27	4°29	20°43	22°27	21°30	1°54	28°23	27°44	21°35	n.a.	S 6
M 7	9 2 20	17°12'33	4♋20	9° 7	24°24	11° 2	4°22	20°45	22°27	21°32	1°54	28°24	27°41	21°42	n.a.	M 7
T 8	9 6 17	18°10'15	19°13	8°35	25°38	11°38	4°15	20°47	22°26	21°34	1°54	28°25	27°38	21°48	n.a.	T 8
W 9	9 10 13	19° 7'54	4♌15	8° 7	26°51	12°13	4° 8	20°50	22°26	21°36	1°54	28°R25	27°35	21°55	n.a.	W 9
T 10	9 14 10	20° 5'32	19°19	7°42	28° 5	12°49	4° 0	20°52	22°25	21°39	1°54	28°24	27°31	22° 2	n.a.	T 10
F 11	9 18 6	21° 3'08	4♍15	7°21	29°19	13°24	3°53	20°54	22°24	21°41	1°54	28°22	27°28	22° 8	n.a.	F 11
S 12	9 22 3	22° 0'43	18°56	7° 4	0♓33	14° 0	3°46	20°56	22°23	21°43	1°54	28°19	27°25	22°15	n.a.	S 12
S 13	9 25 59	22°58'16	3♎14	6°52	1°46	14°36	3°39	20°57	22°23	21°45	1°D54	28°16	27°22	22°21	n.a.	S 13
M14	9 29 56	23°55'48	17° 7	6°44	3° 0	15°12	3°31	20°59	22°22	21°48	1°54	28°13	27°19	22°28	n.a.	M14
T 15	9 33 52	24°53'18	0♏32	6°D41	4°13	15°47	3°24	21° 1	22°21	21°50	1°54	28°10	27°15	22°35	n.a.	T 15
W16	9 37 49	25°50'48	13°32	6°43	5°27	16°23	3°16	21° 2	22°20	21°52	1°54	28° 8	27°12	22°41	n.a.	W16
T 17	9 41 46	26°48'17	26° 7	6°49	6°41	16°59	3° 9	21° 4	22°19	21°54	1°54	28°D 7	27° 9	22°48	n.a.	T 17
F 18	9 45 42	27°45'44	8♐24	7° 0	7°54	17°35	3° 1	21° 5	22°18	21°57	1°54	28° 8	27° 6	22°55	n.a.	F 18
S 19	9 49 39	28°43'10	20°26	7°15	9° 8	18°11	2°54	21° 6	22°17	21°59	1°54	28° 9	27° 3	23° 1	n.a.	S 19
S 20	9 53 35	29°40'36	2♑18	7°35	10°22	18°47	2°46	21° 8	22°16	22° 1	1°54	28°11	27° 0	23° 8	n.a.	S 20
M21	9 57 32	0♓38'00	14° 5	7°59	11°35	19°23	2°39	21° 9	22°15	22° 3	1°54	28°13	26°56	23°15	n.a.	M21
T 22	10 1 28	1°35'23	25°52	8°28	12°49	19°59	2°31	21°10	22°13	22° 5	1°55	28°R13	26°53	23°21	n.a.	T 22
W23	10 5 25	2°32'45	7♒42	9° 0	14° 2	20°35	2°23	21°10	22°12	22° 8	1°55	28°13	26°50	23°28	n.a.	W23
T 24	10 9 21	3°30'06	19°37	9°37	15°16	21°11	2°16	21°11	22°11	22°10	1°55	28°11	26°47	23°35	n.a.	T 24
F 25	10 13 18	4°27'26	1♓41	10°17	16°29	21°47	2° 8	21°12	22°10	22°12	1°55	28° 7	26°44	23°41	n.a.	F 25
S 26	10 17 15	5°24'44	13°55	11° 1	17°43	22°23	2° 1	21°12	22° 8	22°14	1°56	28° 2	26°41	23°48	n.a.	S 26
S 27	10 21 11	6°22'02	26°21	11°49	18°56	22°59	1°53	21°13	22° 7	22°17	1°56	27°56	26°37	23°55	n.a.	S 27
M28	10 25 8	7°19'18	8♈59	12°41	20°10	23°35	1°45	21°13	22° 5	22°19	1°57	27°49	26°34	24° 1	n.a.	M28
T 29	10 29 4	8°16'33	21°50	13°36	21°23	24°11	1°38	21°14	22° 4	22°21	1°57	27°42	26°31	24° 8	n.a.	T 29
W30	10 33 1	9°13'47	4♉55	14°34	22°37	24°48	1°30	21°14	22° 2	22°23	1°57	27°37	26°28	24°14	n.a.	W30
T 31	10 36 57	10♓11'00	18♉14	15♒36	23♓50	25♈24	1♍23	21°R14	22♎ 1	22♒25	1♊58	27♉33	26♉25	24♉21	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	17s49	9n28	5n 4	14s46	2n45	17s19	1s14	3n51	0n52	11n40	1n53	17s32	0n51	8s38	0n22	16s45	2s 6	29n40	8n45	21s 2	21s 7	23s 0			n.a.
W 2	17 32	14 44	5 16	15 9	2 32	16 55	1 13	4 5	0 53	11 42	1 53	17 33	0 51	8 38	0 22	16 45	2 6	29 39	8 45	21 3	21 8	22 58			n.a.
T 3	17 15	19 27	5 12	15 33	2 19	16 30	1 11	4 20	0 53	11 45	1 53	17 34	0 51	8 38	0 22	16 44	2 6	29 39	8 45	21 3	21 8	22 57			n.a.
F 4	16 58	23 18	4 51	15 58	2 5	16 5	1 10	4 35	0 53	11 48	1 53	17 35	0 51	8 38	0 22	16 43	2 6	29 39	8 45	21 3	21 9	22 55			n.a.
S 5	16 41	25 56	4 13	16 23	1 50	15 39	1 9	4 49	0 54	11 50	1 53	17 35	0 51	8 37	0 22	16 42	2 6	29 39	8 45	21 3	21 10	22 53			n.a.
S 6	16 23	26 58	3 18	16 47	1 34	15 13	1 8	5 4	0 54	11 53	1 54	17 36	0 51	8 37	0 22	16 42	2 6	29 39	8 45	21 2	21 10	22 51			n.a.
M 7	16 5	26 10	2 9	17 12	1 18	14 47	1 6	5 19	0 55	11 56	1 54	17 37	0 51	8 37	0 22	16 41	2 6	29 38	8 45	21 2	21 11	22 49			n.a.
T 8	15 47	23 30	0 51	17 36	1 2	14 20	1 5	5 33	0 55	11 58	1 54	17 37	0 51	8 37	0 22	16 40	2 6	29 38	8 44	21 2	21 12	22 47			n.a.
W 9	15 29	19 12	0s32	17 59	0 46	13 53	1 3	5 48	0 55	12 1	1 54	17 38	0 51	8 37	0 22	16 39	2 6	29 38	8 44	21 2	21 12	22 45			n.a.
T 10	15 10	13 39	1 53	18 21	0 30	13 25	1 2	6 3	0 56	12 4	1 54	17 38	0 51	8 36	0 22	16 39	2 6	29 38	8 44	21 2	21 13	22 43			n.a.
F 11	14 52	7 21	3 5	18 42	0 14	12 57	1 0	6 17	0 56	12 6	1 54	17 39	0 51	8 36	0 22	16 38	2 6	29 38	8 44	21 2	21 14	22 41			n.a.
S 12	14 33	0 47	4 3	19 2	0s 2	12 29	0 58	6 32	0 57	12 9	1 54	17 39	0 51	8 36	0 22	16 37	2 6	29 37	8 44	21 3	21 14	22 39			n.a.
S 13	14 13	5s40	4 45	19 20	0 17	12 1	0 57	6 46	0 57	12 12	1 54	17 40	0 51	8 35	0 22	16 36	2 6	29 37	8 43	21 4	21 15	22 37			n.a.
M14	13 54	11 37	5 9	19 36	0 32	11 32	0 55	7 1	0 57	12 15	1 54	17 40	0 51	8 35	0 22	16 36	2 6	29 37	8 43	21 4	21 16	22 35			n.a.
T 15	13 34	16 51	5 14	19 50	0 46	11 3	0 53	7 15	0 58	12 18	1 54	17 41	0 51	8 35	0 22	16 35	2 6	29 37	8 43	21 5	21 16	22 33			n.a.
W16	13 15	21 7	5 3	20 3	0 59	10 33	0 51	7 30	0 58	12 20	1 54	17 41	0 51	8 34	0 22	16 34	2 6	29 37	8 43	21 5	21 17	22 31			n.a.
T 17	12 54	24 17	4 38	20 14	1 12	10 4	0 49	7 44	0 58	12 23	1 54	17 42	0 51	8 34	0 22	16 33	2 6	29 37	8 43	21 6	21 17	22 29			n.a.
F 18	12 34	26 15	4 0	20 23	1 24	9 34	0 48	7 59	0 59	12 26	1 54	17 42	0 51	8 34	0 22	16 33	2 6	29 36	8 43	21 5	21 18	22 27			n.a.
S 19	12 14	26 56	3 13	20 30	1 36	9 4	0 46	8 13	0 59	12 29	1 54	17 42	0 51	8 33	0 22	16 32	2 6	29 36	8 42	21 5	21 19	22 25			n.a.
S 20	11 53	26 21	2 17	20 35	1 46	8 33	0 44	8 27	0 59	12 32	1 54	17 43	0 51	8 33	0 22	16 31	2 6	29 36	8 42	21 5	21 19	22 23			n.a.
M21	11 33	24 35	1 17	20 38	1 56	8 3	0 42	8 42	1 0	12 34	1 54	17 43	0 51	8 32	0 22	16 30	2 6	29 36	8 42	21 5	21 20	22 21			n.a.
T 22	11 12	21 45	0 13	20 39	2 5	7 32	0 40	8 56	1 0	12 37	1 54	17 43	0 51	8 32	0 23	16 30	2 6	29 36	8 42	21 4	21 21	22 19			n.a.
W23	10 51	18 1	0n52	20 37	2 13	7 1	0 37	9 10	1 0	12 40	1 54	17 43	0 51	8 31	0 23	16 29	2 6	29 36	8 42	21 4	21 21	22 17			n.a.
T 24	10 29	13 32	1 54	20 34	2 21	6 30	0 35	9 24	1 0	12 43	1 54	17 44	0 51	8 31	0 23	16 28	2 6	29 36	8 42	21 5	21 22	22 15			n.a.
F 25	10 8	8 29	2 52	20 29	2 27	5 59	0 33	9 39	1 1	12 45	1 54	17 44	0 51	8 30	0 23	16 27	2 6	29 36	8 41	21 6	21 22	22 13			n.a.
S 26	9 46	3 4	3 43	20 22	2 33	5 27	0 31	9 53	1 1	12 48	1 54	17 44	0 51	8 30	0 23	16 27	2 6	29 36	8 41	21 7	21 23	22 11			n.a.
S 27	9 25	2n32	4 24	20 13	2 38	4 56	0 29	10 7	1 1	12 51	1 54	17 44	0 51	8 29	0 23	16 26	2 6	29 35	8 41	21 8	21 24	22 9			n.a.
M28	9 3	8 7	4 53	20 2	2 42	4 24	0 26	10 21	1 2	12 54	1 54	17 44	0 51	8 29	0 23	16 25	2 6	29 35	8 41	21 9	21 24	22 7			n.a.
T 29	8 41	13 28	5 8	19 49	2 45	3 52	0 24	10 35	1 2	12 56	1 53	17 44	0 51	8 28	0 23	16 25	2 6	29 35	8 41	21 11	21 25	22 5			n.a.
W30	8 19	18 18	5 7	19 34	2 48	3 20	0 22	10 49	1 2	12 59	1 53	17 44	0 51	8 28	0 23	16 24	2 6	29 35	8 41	21 12	21 26	22 2			n.a.
T 31	7s57	22n21	4n50	19s17	2s50	2s48	0s19	11n 3	1n 3	13n 2	1n53	17s44	0n51	8s27	0n23	16s23	2s 6	29n35	8n40	21s13	21s26	22s 0			n.a.

Julian Day Number = 361291.5, Delta T = 27h36m26s
Ecliptic obliquity = 24°04'59, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°16'02, Lahiri = -55°09'02 Julian Calendar 1 March 3724 BCE == Greg. Calendar 30 Jan. 3724 BCE

The year -3723 astronomical counting style corresponds to year 3724 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3724 BCE
geocentric

APRIL 3724 BCE (-3723) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 40 54	11♓ 8'11	1♊47	16♒41	25♓ 4	26♈ 0	1°R15	21°R14	21°R59	22♒27	1♊58	27°R31	26♉21	24♉28	n.a.	F 1
S 2	10 44 50	12° 5'22	15°36	17°48	26°17	26°36	1♍ 8	21♏14	21♎57	22°30	1°59	27°D31	26°18	24°34	n.a.	S 2
S 3	10 48 47	13° 2'31	29°41	18°59	27°31	27°13	1° 1	21°13	21°56	22°32	2° 0	27♉32	26°15	24°41	n.a.	S 3
M 4	10 52 44	13°59'39	14♋ 0	20°13	28°44	27°49	0°53	21°13	21°54	22°34	2° 0	27°33	26°12	24°48	n.a.	M 4
T 5	10 56 40	14°56'46	28°33	21°30	29°57	28°26	0°46	21°13	21°52	22°36	2° 1	27°R33	26° 9	24°54	n.a.	T 5
W 6	11 0 37	15°53'52	13♌14	22°50	1♈11	29° 2	0°39	21°12	21°51	22°38	2° 1	27°32	26° 6	25° 1	n.a.	W 6
T 7	11 4 33	16°50'57	27°58	24°12	2°24	29°38	0°32	21°12	21°49	22°40	2° 2	27°29	26° 2	25° 8	n.a.	T 7
F 8	11 8 30	17°48'01	12♍40	25°38	3°38	0♉15	0°25	21°11	21°47	22°42	2° 3	27°24	25°59	25°14	n.a.	F 8
S 9	11 12 26	18°45'05	27°11	27° 6	4°51	0°51	0°18	21°10	21°45	22°44	2° 3	27°17	25°56	25°21	n.a.	S 9
S 10	11 16 23	19°42'07	11♎24	28°37	6° 4	1°28	0°11	21° 9	21°43	22°46	2° 4	27° 9	25°53	25°28	n.a.	S 10
M11	11 20 19	20°39'10	25°16	0♓11	7°17	2° 5	0° 4	21° 8	21°41	22°48	2° 5	27° 1	25°50	25°34	n.a.	M11
T 12	11 24 16	21°36'12	8♏42	1°47	8°31	2°41	29♌58	21° 7	21°39	22°50	2° 6	26°53	25°46	25°41	n.a.	T 12
W13	11 28 13	22°33'13	21°44	3°26	9°44	3°18	29°51	21° 6	21°37	22°52	2° 7	26°48	25°43	25°47	n.a.	W13
T 14	11 32 9	23°30'15	4♐22	5° 8	10°57	3°54	29°45	21° 5	21°35	22°54	2° 7	26°44	25°40	25°54	n.a.	T 14
F 15	11 36 6	24°27'16	16°40	6°52	12°11	4°31	29°38	21° 3	21°33	22°56	2° 8	26°42	25°37	26° 1	n.a.	F 15
S 16	11 40 2	25°24'17	28°42	8°39	13°24	5° 8	29°32	21° 2	21°31	22°58	2° 9	26°D41	25°34	26° 7	n.a.	S 16
S 17	11 43 59	26°21'18	10♑35	10°29	14°37	5°44	29°26	21° 0	21°29	23° 0	2°10	26°42	25°31	26°14	n.a.	S 17
M18	11 47 55	27°18'19	22°23	12°21	15°50	6°21	29°20	20°59	21°27	23° 2	2°11	26°R43	25°27	26°21	n.a.	M18
T 19	11 51 52	28°15'20	4♒11	14°16	17° 3	6°58	29°14	20°57	21°25	23° 4	2°12	26°43	25°24	26°27	n.a.	T 19
W20	11 55 49	29°12'20	16° 4	16°13	18°17	7°35	29° 8	20°55	21°23	23° 6	2°13	26°41	25°21	26°34	n.a.	W20
T 21	11 59 45	0♈ 9'21	28° 7	18°12	19°30	8°12	29° 3	20°53	21°20	23° 8	2°14	26°36	25°18	26°41	n.a.	T 21
F 22	12 3 42	1° 6'21	10♓21	20°13	20°43	8°48	28°57	20°51	21°18	23°10	2°15	26°30	25°15	26°47	n.a.	F 22
S 23	12 7 38	2° 3'22	22°49	22°17	21°56	9°25	28°52	20°49	21°16	23°12	2°16	26°21	25°12	26°54	n.a.	S 23
S 24	12 11 35	3° 0'22	5♈33	24°21	23° 9	10° 2	28°47	20°47	21°14	23°14	2°17	26°10	25° 8	27° 1	n.a.	S 24
M25	12 15 31	3°57'22	18°31	26°28	24°22	10°39	28°41	20°44	21°11	23°15	2°18	25°59	25° 5	27° 7	n.a.	M25
T 26	12 19 28	4°54'22	1♉43	28°36	25°36	11°16	28°37	20°42	21° 9	23°17	2°20	25°48	25° 2	27°14	n.a.	T 26
W27	12 23 25	5°51'22	15° 8	0♈45	26°49	11°53	28°32	20°40	21° 7	23°19	2°21	25°39	24°59	27°21	n.a.	W27
T 28	12 27 21	6°48'21	28°43	2°54	28° 2	12°30	28°27	20°37	21° 5	23°21	2°22	25°31	24°56	27°27	n.a.	T 28
F 29	12 31 18	7°45'21	12♊28	5° 5	29°15	13° 7	28°23	20°34	21° 2	23°22	2°23	25°27	24°52	27°34	n.a.	F 29
S 30	12 35 14	8♈42'20	26♊22	7♈15	0♉28	13♉45	28♌18	20♏32	21♎ 0	23♒24	2♊24	25♉25	24♉49	27♉40	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s35	25n15	4n16	18s58	2s51	2s16	0s17	11n17	1n 3	13n 4	1n53	17s44	0n51	8s26	0n23	16s22	2s 6	29n35	8n40	21s13	21s27	21s58		n.a.
S 2	7 12	26 43	3 27	18 37	2 51	1 44	0 15	11 30	1 3	13 7	1 53	17 44	0 51	8 26	0 23	16 22	2 6	29 35	8 40	21 13	21 27	21 56		n.a.
S 3	6 50	26 30	2 25	18 13	2 51	1 12	0 12	11 44	1 3	13 9	1 53	17 44	0 51	8 25	0 23	16 21	2 6	29 35	8 40	21 13	21 28	21 54		n.a.
M 4	6 28	24 32	1 13	17 48	2 50	0 40	0 10	11 58	1 4	13 12	1 53	17 44	0 51	8 24	0 23	16 20	2 6	29 35	8 40	21 13	21 29	21 52		n.a.
T 5	6 5	20 55	0s 5	17 21	2 48	0 8	0 7	12 11	1 4	13 14	1 53	17 44	0 51	8 24	0 23	16 20	2 6	29 35	8 40	21 13	21 29	21 50		n.a.
W 6	5 42	15 58	1 24	16 52	2 45	0n24	0 5	12 25	1 4	13 17	1 52	17 44	0 51	8 23	0 23	16 19	2 6	29 35	8 39	21 13	21 30	21 48		n.a.
T 7	5 20	10 3	2 37	16 21	2 42	0 57	0 2	12 39	1 4	13 19	1 52	17 44	0 51	8 22	0 23	16 18	2 6	29 35	8 39	21 13	21 31	21 46		n.a.
F 8	4 57	3 38	3 39	15 48	2 39	1 29	0n 0	12 52	1 5	13 22	1 52	17 44	0 51	8 22	0 23	16 18	2 6	29 35	8 39	21 14	21 31	21 44		n.a.
S 9	4 34	2s54	4 26	15 13	2 34	2 1	0 3	13 5	1 5	13 24	1 52	17 43	0 51	8 21	0 23	16 17	2 6	29 35	8 39	21 16	21 32	21 42		n.a.
S 10	4 11	9 8	4 55	14 35	2 29	2 33	0 5	13 19	1 5	13 26	1 52	17 43	0 51	8 20	0 23	16 16	2 6	29 35	8 39	21 17	21 32	21 39		n.a.
M11	3 48	14 45	5 6	13 56	2 23	3 5	0 8	13 32	1 5	13 29	1 52	17 43	0 51	8 20	0 23	16 16	2 6	29 35	8 39	21 19	21 33	21 37		n.a.
T 12	3 25	19 30	5 0	13 15	2 17	3 37	0 10	13 45	1 5	13 31	1 51	17 43	0 51	8 19	0 23	16 15	2 6	29 35	8 38	21 21	21 34	21 35		n.a.
W13	3 2	23 9	4 38	12 32	2 10	4 9	0 13	13 58	1 6	13 33	1 51	17 42	0 51	8 18	0 23	16 14	2 6	29 35	8 38	21 22	21 34	21 33		n.a.
T 14	2 39	25 34	4 3	11 47	2 3	4 41	0 15	14 11	1 6	13 35	1 51	17 42	0 51	8 17	0 23	16 14	2 6	29 35	8 38	21 22	21 35	21 31		n.a.
F 15	2 16	26 40	3 18	11 0	1 55	5 12	0 18	14 24	1 6	13 37	1 51	17 42	0 51	8 16	0 23	16 13	2 6	29 35	8 38	21 23	21 35	21 29		n.a.
S 16	1 52	26 29	2 24	10 11	1 47	5 44	0 20	14 37	1 6	13 39	1 50	17 41	0 51	8 16	0 23	16 12	2 6	29 35	8 38	21 23	21 36	21 27		n.a.
S 17	1 29	25 4	1 25	9 21	1 38	6 15	0 23	14 50	1 7	13 41	1 50	17 41	0 50	8 15	0 23	16 12	2 6	29 35	8 38	21 23	21 37	21 24		n.a.
M18	1 6	22 33	0 23	8 28	1 29	6 47	0 25	15 3	1 7	13 43	1 50	17 40	0 50	8 14	0 23	16 11	2 6	29 35	8 38	21 23	21 37	21 22		n.a.
T 19	0 43	19 5	0n40	7 34	1 19	7 18	0 28	15 15	1 7	13 45	1 50	17 40	0 50	8 13	0 23	16 11	2 6	29 35	8 37	21 23	21 38	21 20		n.a.
W20	0 19	14 50	1 42	6 39	1 10	7 49	0 30	15 28	1 7	13 47	1 49	17 39	0 50	8 12	0 23	16 10	2 7	29 35	8 37	21 23	21 38	21 18		n.a.
T 21	0n 4	9 58	2 39	5 42	0 59	8 20	0 33	15 40	1 7	13 49	1 49	17 39	0 50	8 12	0 23	16 9	2 7	29 35	8 37	21 24	21 39	21 16		n.a.
F 22	0 27	4 39	3 31	4 43	0 49	8 50	0 35	15 53	1 8	13 51	1 49	17 38	0 50	8 11	0 23	16 9	2 7	29 36	8 37	21 25	21 40	21 14		n.a.
S 23	0 50	0n56	4 13	3 44	0 38	9 21	0 37	16 5	1 8	13 52	1 49	17 38	0 50	8 10	0 23	16 8	2 7	29 36	8 37	21 27	21 40	21 11		n.a.
S 24	1 14	6 34	4 43	2 43	0 28	9 51	0 40	16 17	1 8	13 54	1 48	17 37	0 50	8 9	0 23	16 8	2 7	29 36	8 37	21 29	21 41	21 9		n.a.
M25	1 37	12 2	5 0	1 42	0 17	10 21	0 42	16 30	1 8	13 56	1 48	17 37	0 50	8 8	0 23	16 7	2 7	29 36	8 37	21 31	21 41	21 7		n.a.
T 26	2 0	17 4	5 1	0 40	0 6	10 51	0 45	16 42	1 8	13 57	1 48	17 36	0 50	8 7	0 23	16 6	2 7	29 36	8 36	21 33	21 42	21 5		n.a.
W27	2 23	21 20	4 45	0n22	0n 5	11 20	0 47	16 54	1 8	13 59	1 48	17 35	0 50	8 6	0 23	16 6	2 7	29 36	8 36	21 35	21 43	21 3		n.a.
T 28	2 46	24 32	4 14	1 25	0 15	11 49	0 49	17 5	1 9	14 0	1 47	17 35	0 50	8 5	0 23	16 5	2 7	29 36	8 36	21 36	21 43	21 0		n.a.
F 29	3 9	26 19	3 27	2 27	0 25	12 18	0 52	17 17	1 9	14 1	1 47	17 34	0 50	8 5	0 23	16 5	2 7	29 36	8 36	21 37	21 44	20 58		n.a.
S 30	3n32	26n29	2n28	3n29	0n35	12n47	0n54	17n29	1n 9	14n 3	1n47	17s33	0n50	8s 4	0n23	16s 4	2s 7	29n37	8n36	21s38	21s44	20s56		n.a.

Julian Day Number = 361322.5, Delta T = 27h36m23s
Ecliptic obliquity = 24°04'59, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°15'58, Lahiri = -55°08'58 Julian Calendar 1 Apr. 3724 BCE == Greg. Calendar 2 March 3724 BCE

The year -3723 astronomical counting style corresponds to year 3724 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3724 BCE
geocentric

MAY 3724 BCE (-3723) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 39 11	9♈39'20	10♋23	9♈25	1♉41	14♉22	28°R14	20°R29	20°R58	23♒26	2♊26	25°D24	24♑46	27♑47	n.a.	S 1
M 2	12 43 7	10°36'19	24°32	11°35	2°54	14°59	28♌10	20♏26	20♎55	23°27	2°27	25°R24	24°43	27°54	n.a.	M 2
T 3	12 47 4	11°33'17	8♌47	13°45	4° 7	15°36	28° 6	20°23	20°53	23°29	2°28	25♑24	24°40	28° 0	n.a.	T 3
W 4	12 51 1	12°30'16	23° 6	15°54	5°20	16°13	28° 3	20°20	20°50	23°31	2°29	25°22	24°37	28° 7	n.a.	W 4
T 5	12 54 57	13°27'15	7♍27	18° 1	6°33	16°50	27°59	20°17	20°48	23°32	2°31	25°17	24°33	28°14	n.a.	T 5
F 6	12 58 54	14°24'13	21°45	20° 8	7°46	17°28	27°56	20°14	20°46	23°34	2°32	25° 9	24°30	28°20	n.a.	F 6
S 7	13 2 50	15°21'12	5♎54	22°13	8°59	18° 5	27°53	20°11	20°43	23°35	2°33	24°59	24°27	28°27	n.a.	S 7
S 8	13 6 47	16°18'11	19°51	24°17	10°12	18°42	27°50	20° 8	20°41	23°37	2°35	24°48	24°24	28°34	n.a.	S 8
M 9	13 10 43	17°15'11	3♏30	26°19	11°24	19°20	27°47	20° 4	20°38	23°38	2°36	24°36	24°21	28°40	n.a.	M 9
T 10	13 14 40	18°12'11	16°48	28°20	12°37	19°57	27°44	20° 1	20°36	23°40	2°38	24°25	24°17	28°47	n.a.	T 10
W11	13 18 37	19° 9'12	29°45	0♉19	13°50	20°35	27°42	19°57	20°34	23°41	2°39	24°16	24°14	28°54	n.a.	W11
T 12	13 22 33	20° 6'14	12♐20	2°16	15° 3	21°12	27°39	19°54	20°31	23°43	2°41	24°10	24°11	29° 0	n.a.	T 12
F 13	13 26 30	21° 3'16	24°38	4°11	16°16	21°49	27°37	19°50	20°29	23°44	2°42	24° 5	24° 8	29° 7	n.a.	F 13
S 14	13 30 26	22° 0'19	6♑40	6° 5	17°29	22°27	27°35	19°46	20°26	23°46	2°44	24° 4	24° 5	29°14	n.a.	S 14
S 15	13 34 23	22°57'23	18°33	7°56	18°41	23° 5	27°33	19°43	20°24	23°47	2°45	24° 3	24° 2	29°20	n.a.	S 15
M16	13 38 19	23°54'28	0♒22	9°46	19°54	23°42	27°32	19°39	20°22	23°48	2°47	24° 3	23°58	29°27	n.a.	M16
T 17	13 42 16	24°51'33	12°12	11°34	21° 7	24°20	27°30	19°35	20°19	23°50	2°48	24° 2	23°55	29°33	n.a.	T 17
W18	13 46 13	25°48'40	24° 8	13°20	22°20	24°57	27°29	19°31	20°17	23°51	2°50	24° 0	23°52	29°40	n.a.	W18
T 19	13 50 9	26°45'48	6♓15	15° 5	23°32	25°35	27°28	19°27	20°14	23°52	2°51	23°56	23°49	29°47	n.a.	T 19
F 20	13 54 6	27°42'56	18°38	16°47	24°45	26°13	27°27	19°23	20°12	23°53	2°53	23°48	23°46	29°53	n.a.	F 20
S 21	13 58 2	28°40'06	1♈18	18°28	25°58	26°50	27°27	19°19	20°10	23°55	2°54	23°39	23°43	0♒ 0	n.a.	S 21
S 22	14 1 59	29°37'16	14°17	20° 7	27°10	27°28	27°26	19°15	20° 7	23°56	2°56	23°27	23°39	0° 7	n.a.	S 22
M23	14 5 55	0♉34'27	27°35	21°44	28°23	28° 6	27°26	19°11	20° 5	23°57	2°58	23°15	23°36	0°13	n.a.	M23
T 24	14 9 52	1°31'40	11♉11	23°19	29°36	28°44	27°D26	19° 7	20° 2	23°58	2°59	23° 3	23°33	0°20	n.a.	T 24
W25	14 13 49	2°28'53	25° 0	24°52	0♊48	29°22	27°26	19° 3	20° 0	23°59	3° 1	22°53	23°30	0°27	n.a.	W25
T 26	14 17 45	3°26'07	8♊59	26°24	2° 1	29°59	27°26	18°58	19°58	24° 0	3° 3	22°45	23°27	0°33	n.a.	T 26
F 27	14 21 42	4°23'22	23° 4	27°53	3°14	0♊38	27°26	18°54	19°55	24° 1	3° 4	22°40	23°23	0°40	n.a.	F 27
S 28	14 25 38	5°20'38	7♋13	29°21	4°26	1°16	27°27	18°50	19°53	24° 2	3° 6	22°37	23°20	0°47	n.a.	S 28
S 29	14 29 35	6°17'55	21°22	0♊46	5°39	1°54	27°28	18°46	19°51	24° 3	3° 8	22°D37	23°17	0°53	n.a.	S 29
M30	14 33 31	7°15'12	5♌31	2°10	6°51	2°32	27°29	18°41	19°48	24° 4	3°10	22°R37	23°14	1° 0	n.a.	M30
T 31	14 37 28	8♉12'31	19♌37	3♊32	8♊ 4	3♊10	27♌30	18♏37	19♎46	24♒ 5	3♊11	22♑36	23♑11	1♒ 7	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	3n55	24n58	1n19	4n31	0n45	13n15	0n56	17n40	1n 9	14n 4	1n46	17s33	0n50	8s 3	0n23	16s 4	2s 7	29n37	8n36	21s38	21s45	20s54			n.a.
M 2	4 18	21 52	0 5	5 31	0 54	13 43	0 59	17 52	1 9	14 5	1 46	17 32	0 50	8 2	0 23	16 3	2 7	29 37	8 36	21 38	21 45	20 52			n.a.
T 3	4 41	17 25	1s10	6 31	1 3	14 11	1 1	18 3	1 9	14 6	1 46	17 31	0 50	8 1	0 23	16 3	2 7	29 37	8 36	21 38	21 46	20 49			n.a.
W 4	5 4	11 58	2 21	7 30	1 11	14 38	1 3	18 15	1 10	14 7	1 46	17 30	0 50	8 0	0 23	16 2	2 7	29 37	8 35	21 38	21 47	20 47			n.a.
T 5	5 27	5 52	3 23	8 27	1 18	15 5	1 5	18 26	1 10	14 8	1 45	17 30	0 50	7 59	0 22	16 2	2 7	29 37	8 35	21 39	21 47	20 45			n.a.
F 6	5 50	0s29	4 12	9 23	1 25	15 32	1 7	18 37	1 10	14 9	1 45	17 29	0 50	7 58	0 22	16 1	2 7	29 38	8 35	21 41	21 48	20 43			n.a.
S 7	6 12	6 44	4 45	10 17	1 32	15 58	1 9	18 48	1 10	14 10	1 45	17 28	0 50	7 57	0 22	16 1	2 7	29 38	8 35	21 42	21 48	20 40			n.a.
S 8	6 35	12 34	5 0	11 10	1 38	16 24	1 11	18 58	1 10	14 10	1 44	17 27	0 50	7 56	0 22	16 0	2 7	29 38	8 35	21 44	21 49	20 38			n.a.
M 9	6 57	17 39	4 57	12 1	1 43	16 49	1 13	19 9	1 10	14 11	1 44	17 26	0 50	7 55	0 22	16 0	2 8	29 38	8 35	21 47	21 50	20 36			n.a.
T 10	7 19	21 44	4 39	12 50	1 47	17 14	1 15	19 20	1 10	14 12	1 44	17 25	0 50	7 55	0 22	15 59	2 8	29 38	8 35	21 49	21 50	20 34			n.a.
W11	7 42	24 38	4 6	13 37	1 51	17 38	1 17	19 30	1 10	14 12	1 43	17 24	0 50	7 54	0 22	15 59	2 8	29 39	8 35	21 50	21 51	20 31			n.a.
T 12	8 4	26 13	3 22	14 22	1 54	18 2	1 19	19 41	1 11	14 13	1 43	17 23	0 50	7 53	0 22	15 59	2 8	29 39	8 35	21 51	21 51	20 29			n.a.
F 13	8 26	26 27	2 29	15 5	1 57	18 26	1 21	19 51	1 11	14 13	1 43	17 22	0 50	7 52	0 22	15 58	2 8	29 39	8 35	21 52	21 52	20 27			n.a.
S 14	8 48	25 25	1 31	15 46	1 59	18 49	1 22	20 1	1 11	14 14	1 42	17 21	0 50	7 51	0 22	15 58	2 8	29 39	8 34	21 53	21 52	20 25			n.a.
S 15	9 9	23 14	0 29	16 25	2 0	19 12	1 24	20 11	1 11	14 14	1 42	17 21	0 50	7 50	0 22	15 57	2 8	29 39	8 34	21 53	21 53	20 22			n.a.
M16	9 31	20 4	0n33	17 2	2 1	19 34	1 26	20 21	1 11	14 14	1 42	17 20	0 50	7 49	0 22	15 57	2 8	29 40	8 34	21 53	21 54	20 20			n.a.
T 17	9 53	16 5	1 35	17 38	2 1	19 55	1 27	20 30	1 11	14 14	1 41	17 19	0 49	7 48	0 22	15 57	2 8	29 40	8 34	21 53	21 54	20 18			n.a.
W18	10 14	11 27	2 32	18 11	2 1	20 16	1 29	20 40	1 11	14 15	1 41	17 17	0 49	7 47	0 22	15 56	2 8	29 40	8 34	21 53	21 55	20 15			n.a.
T 19	10 35	6 19	3 24	18 42	2 0	20 37	1 30	20 49	1 11	14 15	1 41	17 16	0 49	7 46	0 22	15 56	2 8	29 41	8 34	21 54	21 55	20 13			n.a.
F 20	10 56	0 51	4 7	19 11	1 58	20 57	1 32	20 59	1 11	14 15	1 40	17 15	0 49	7 45	0 22	15 55	2 8	29 41	8 34	21 55	21 56	20 11			n.a.
S 21	11 17	4n46	4 38	19 38	1 56	21 16	1 33	21 8	1 12	14 15	1 40	17 14	0 49	7 44	0 22	15 55	2 8	29 41	8 34	21 57	21 56	20 9			n.a.
S 22	11 38	10 19	4 57	20 4	1 54	21 35	1 34	21 17	1 12	14 14	1 40	17 13	0 49	7 44	0 22	15 55	2 8	29 41	8 34	21 59	21 57	20 6			n.a.
M23	11 59	15 32	5 0	20 27	1 50	21 53	1 36	21 26	1 12	14 14	1 39	17 12	0 49	7 43	0 22	15 54	2 8	29 42	8 34	22 1	21 57	20 4			n.a.
T 24	12 19	20 6	4 46	20 49	1 47	22 11	1 37	21 35	1 12	14 14	1 39	17 11	0 49	7 42	0 22	15 54	2 9	29 42	8 34	22 3	21 58	20 2			n.a.
W25	12 39	23 39	4 15	21 9	1 43	22 28	1 38	21 43	1 12	14 14	1 38	17 10	0 49	7 41	0 22	15 54	2 9	29 42	8 34	22 5	21 59	19 59			n.a.
T 26	13 0	25 50	3 29	21 27	1 38	22 44	1 39	21 52	1 12	14 13	1 38	17 9	0 49	7 40	0 22	15 54	2 9	29 43	8 34	22 6	21 59	19 57			n.a.
F 27	13 19	26 23	2 30	21 43	1 33	23 0	1 40	22 0	1 12	14 13	1 38	17 8	0 49	7 39	0 22	15 53	2 9	29 43	8 34	22 7	22 0	19 55			n.a.
S 28	13 39	25 13	1 21	21 58	1 27	23 15	1 41	22 8	1 12	14 12	1 37	17 7	0 49	7 38	0 22	15 53	2 9	29 43	8 34	22 8	22 0	19 52			n.a.
S 29	13 59	22 27	0 7	22 11	1 21	23 29	1 42	22 16	1 12	14 11	1 37	17 5	0 49	7 37	0 22	15 53	2 9	29 44	8 34	22 8	22 1	19 50			n.a.
M30	14 18	18 18	1s 8	22 22	1 15	23 43	1 42	22 24	1 12	14 11	1 37	17 4	0 49	7 36	0 22	15 53	2 9	29 44	8 34	22 8	22 1	19 48			n.a.
T 31	14n37	13n 9	2s18	22n32	1n 8	23n56	1n43	22n32	1n12	14n10	1n36	17s 3	0n49	7s36	0n22	15s52	2s 9	29n44	8n34	22s 8	22s 2	19s45			n.a.

Julian Day Number = 361352.5, Delta T = 27h36m20s
Ecliptic obliquity = 24°04'59, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°15'54, Lahiri = -55°08'54 Julian Calendar 1 May 3724 BCE == Greg. Calendar 1 Apr. 3724 BCE

The year -3723 astronomical counting style corresponds to year 3724 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3724 BCE
geocentric

JUNE 3724 BCE (-3723) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 41 25	9♉ 9'49	3♍41	4♊52	9♊16	3♊48	27♌31	18°R32	19°R44	24♒ 6	3♊13	22°R34	23♑ 8	1♒13	n.a.	W 1
T 2	14 45 21	10° 7'09	17°41	6° 9	10°28	4°26	27°33	18♏28	19♎42	24° 7	3°15	22♑30	23° 4	1°20	n.a.	T 2
F 3	14 49 18	11° 4'30	1♎34	7°25	11°41	5° 4	27°34	18°24	19°40	24° 7	3°17	22°23	23° 1	1°26	n.a.	F 3
S 4	14 53 14	12° 1'52	15°18	8°38	12°53	5°42	27°36	18°19	19°37	24° 8	3°18	22°14	22°58	1°33	n.a.	S 4
S 5	14 57 11	12°59'15	28°51	9°49	14° 5	6°20	27°38	18°15	19°35	24° 9	3°20	22° 3	22°55	1°40	n.a.	S 5
M 6	15 1 7	13°56'39	12♏ 9	10°58	15°18	6°59	27°41	18°10	19°33	24°10	3°22	21°52	22°52	1°46	n.a.	M 6
T 7	15 5 4	14°54'05	25°11	12° 5	16°30	7°37	27°43	18° 6	19°31	24°10	3°24	21°41	22°49	1°53	n.a.	T 7
W 8	15 9 1	15°51'32	7♐56	13° 8	17°42	8°15	27°46	18° 1	19°29	24°11	3°26	21°33	22°45	2° 0	n.a.	W 8
T 9	15 12 57	16°49'01	20°23	14°10	18°54	8°54	27°48	17°57	19°27	24°11	3°27	21°26	22°42	2° 6	n.a.	T 9
F 10	15 16 54	17°46'31	2♑36	15° 8	20° 7	9°32	27°51	17°52	19°25	24°12	3°29	21°22	22°39	2°13	n.a.	F 10
S 11	15 20 50	18°44'03	14°36	16° 4	21°19	10°10	27°54	17°48	19°23	24°13	3°31	21°20	22°36	2°20	n.a.	S 11
S 12	15 24 47	19°41'37	26°28	16°56	22°31	10°49	27°58	17°43	19°21	24°13	3°33	21°D20	22°33	2°26	n.a.	S 12
M13	15 28 43	20°39'12	8♒16	17°46	23°43	11°27	28° 1	17°38	19°19	24°14	3°35	21°21	22°29	2°33	n.a.	M13
T 14	15 32 40	21°36'50	20° 6	18°32	24°55	12° 6	28° 5	17°34	19°17	24°14	3°37	21°R21	22°26	2°40	n.a.	T 14
W15	15 36 37	22°34'29	2♓ 3	19°14	26° 7	12°45	28° 8	17°29	19°15	24°14	3°39	21°21	22°23	2°46	n.a.	W15
T 16	15 40 33	23°32'09	14°12	19°53	27°19	13°23	28°12	17°25	19°13	24°15	3°40	21°19	22°20	2°53	n.a.	T 16
F 17	15 44 30	24°29'52	26°37	20°28	28°31	14° 2	28°17	17°21	19°11	24°15	3°42	21°14	22°17	3° 0	n.a.	F 17
S 18	15 48 26	25°27'36	9♈23	20°59	29°43	14°40	28°21	17°16	19°10	24°16	3°44	21° 8	22°14	3° 6	n.a.	S 18
S 19	15 52 23	26°25'23	22°32	21°25	0♋55	15°19	28°25	17°12	19° 8	24°16	3°46	21° 0	22°10	3°13	n.a.	S 19
M20	15 56 19	27°23'11	6♉ 4	21°47	2° 7	15°58	28°30	17° 7	19° 6	24°16	3°48	20°51	22° 7	3°19	n.a.	M20
T 21	16 0 16	28°21'01	19°58	22° 4	3°19	16°37	28°35	17° 3	19° 4	24°16	3°50	20°42	22° 4	3°26	n.a.	T 21
W22	16 4 12	29°18'53	4♊ 9	22°16	4°30	17°16	28°40	16°58	19° 3	24°16	3°52	20°35	22° 1	3°33	n.a.	W22
T 23	16 8 9	0♊16'47	18°33	22°23	5°42	17°55	28°45	16°54	19° 1	24°17	3°54	20°29	21°58	3°39	n.a.	T 23
F 24	16 12 6	1°14'43	3♋ 4	22°R24	6°54	18°33	28°50	16°50	18°59	24°17	3°56	20°26	21°55	3°46	n.a.	F 24
S 25	16 16 2	2°12'40	17°36	22°20	8° 6	19°12	28°55	16°45	18°58	24°17	3°57	20°D24	21°51	3°53	n.a.	S 25
S 26	16 19 59	3°10'39	2♌ 3	22°10	9°17	19°51	29° 1	16°41	18°56	24°17	3°59	20°25	21°48	3°59	n.a.	S 26
M27	16 23 55	4° 8'39	16°23	21°53	10°29	20°30	29° 7	16°37	18°55	24°R17	4° 1	20°26	21°45	4° 6	n.a.	M27
T 28	16 27 52	5° 6'41	0♍33	21°31	11°40	21° 9	29°13	16°33	18°53	24°17	4° 3	20°R27	21°42	4°13	n.a.	T 28
W29	16 31 48	6° 4'44	14°31	21° 3	12°52	21°49	29°19	16°29	18°52	24°17	4° 5	20°27	21°39	4°19	n.a.	W29
T 30	16 35 45	7♊ 2'49	28♍18	20♊29	14♋ 3	22♊28	29♌25	16♏25	18♎51	24♒17	4♊ 7	20♑25	21♑35	4♒26	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n56	7n20	3s20	22n40	1n 0	24n 9	1n44	22n40	1n12	14n 9	1n36	17s 2	0n48	7s35	0n22	15s52	2s 9	29n45	8n34	22s 8	22s 2	19s43		n.a.
T 2	15 15	1 12	4 9	22 47	0 53	24 20	1 44	22 47	1 12	14 8	1 36	17 1	0 48	7 34	0 22	15 52	2 9	29 45	8 33	22 9	22 3	19 41		n.a.
F 3	15 33	4s56	4 43	22 52	0 45	24 31	1 45	22 54	1 12	14 7	1 35	17 0	0 48	7 33	0 22	15 52	2 9	29 45	8 33	22 10	22 4	19 38		n.a.
S 4	15 51	10 46	5 0	22 56	0 36	24 41	1 45	23 1	1 12	14 6	1 35	16 58	0 48	7 32	0 22	15 51	2 9	29 46	8 33	22 12	22 4	19 36		n.a.
S 5	16 9	16 0	5 0	22 58	0 27	24 51	1 45	23 8	1 12	14 5	1 35	16 57	0 48	7 31	0 22	15 51	2 9	29 46	8 33	22 13	22 5	19 34		n.a.
M 6	16 27	20 23	4 44	22 59	0 18	25 0	1 46	23 15	1 13	14 4	1 34	16 56	0 48	7 31	0 22	15 51	2 9	29 46	8 33	22 15	22 5	19 31		n.a.
T 7	16 44	23 39	4 13	22 59	0 8	25 8	1 46	23 22	1 13	14 3	1 34	16 55	0 48	7 30	0 22	15 51	2 10	29 47	8 33	22 17	22 6	19 29		n.a.
W 8	17 2	25 40	3 30	22 58	0s 2	25 15	1 46	23 28	1 13	14 2	1 34	16 54	0 48	7 29	0 22	15 51	2 10	29 47	8 33	22 18	22 6	19 26		n.a.
T 9	17 18	26 20	2 37	22 55	0 12	25 22	1 46	23 34	1 13	14 1	1 33	16 52	0 48	7 28	0 22	15 51	2 10	29 47	8 33	22 19	22 7	19 24		n.a.
F 10	17 35	25 42	1 38	22 51	0 22	25 28	1 46	23 40	1 13	13 59	1 33	16 51	0 48	7 27	0 22	15 50	2 10	29 48	8 33	22 20	22 7	19 22		n.a.
S 11	17 52	23 51	0 36	22 47	0 33	25 33	1 46	23 46	1 13	13 58	1 33	16 50	0 48	7 27	0 22	15 50	2 10	29 48	8 33	22 20	22 8	19 19		n.a.
S 12	18 8	20 59	0n27	22 41	0 44	25 37	1 45	23 52	1 13	13 56	1 32	16 49	0 47	7 26	0 22	15 50	2 10	29 49	8 33	22 20	22 8	19 17		n.a.
M13	18 24	17 15	1 29	22 35	0 56	25 41	1 45	23 58	1 13	13 55	1 32	16 48	0 47	7 25	0 22	15 50	2 10	29 49	8 34	22 20	22 9	19 15		n.a.
T 14	18 39	12 50	2 28	22 27	1 7	25 43	1 45	24 3	1 13	13 53	1 32	16 46	0 47	7 24	0 22	15 50	2 10	29 49	8 34	22 20	22 9	19 12		n.a.
W15	18 54	7 55	3 20	22 19	1 19	25 45	1 44	24 8	1 13	13 52	1 31	16 45	0 47	7 24	0 22	15 50	2 10	29 50	8 34	22 20	22 10	19 10		n.a.
T 16	19 9	2 38	4 5	22 10	1 31	25 47	1 43	24 13	1 13	13 50	1 31	16 44	0 47	7 23	0 22	15 50	2 10	29 50	8 34	22 21	22 11	19 7		n.a.
F 17	19 24	2n52	4 39	22 1	1 43	25 47	1 43	24 18	1 13	13 48	1 31	16 43	0 47	7 22	0 22	15 50	2 10	29 51	8 34	22 21	22 11	19 5		n.a.
S 18	19 38	8 23	5 0	21 51	1 55	25 47	1 42	24 23	1 13	13 46	1 30	16 42	0 47	7 22	0 22	15 50	2 10	29 51	8 34	22 22	22 12	19 3		n.a.
S 19	19 52	13 42	5 6	21 41	2 8	25 46	1 41	24 27	1 13	13 44	1 30	16 40	0 47	7 21	0 22	15 50	2 10	29 52	8 34	22 24	22 12	19 0		n.a.
M20	20 6	18 32	4 56	21 30	2 20	25 44	1 40	24 32	1 13	13 42	1 30	16 39	0 47	7 20	0 22	15 50	2 11	29 52	8 34	22 25	22 13	18 58		n.a.
T 21	20 19	22 29	4 28	21 19	2 32	25 42	1 39	24 36	1 13	13 40	1 29	16 38	0 47	7 20	0 22	15 50	2 11	29 52	8 34	22 26	22 13	18 55		n.a.
W22	20 32	25 11	3 43	21 7	2 44	25 38	1 38	24 40	1 13	13 38	1 29	16 37	0 46	7 19	0 22	15 50	2 11	29 53	8 34	22 28	22 14	18 53		n.a.
T 23	20 45	26 17	2 43	20 56	2 56	25 34	1 37	24 43	1 13	13 36	1 29	16 36	0 46	7 18	0 22	15 50	2 11	29 53	8 34	22 28	22 14	18 50		n.a.
F 24	20 58	25 35	1 32	20 45	3 7	25 29	1 36	24 47	1 13	13 34	1 28	16 35	0 46	7 18	0 22	15 50	2 11	29 54	8 34	22 29	22 15	18 48		n.a.
S 25	21 10	23 8	0 15	20 33	3 18	25 24	1 34	24 50	1 13	13 32	1 28	16 34	0 46	7 17	0 22	15 50	2 11	29 54	8 34	22 29	22 15	18 46		n.a.
S 26	21 21	19 13	1s 3	20 22	3 29	25 17	1 33	24 53	1 13	13 29	1 28	16 32	0 46	7 17	0 22	15 50	2 11	29 55	8 34	22 29	22 16	18 43		n.a.
M27	21 32	14 12	2 16	20 11	3 39	25 10	1 31	24 56	1 13	13 27	1 27	16 31	0 46	7 16	0 22	15 50	2 11	29 55	8 34	22 29	22 16	18 41		n.a.
T 28	21 43	8 28	3 20	20 1	3 48	25 2	1 30	24 59	1 13	13 25	1 27	16 30	0 46	7 16	0 22	15 50	2 11	29 56	8 34	22 29	22 17	18 38		n.a.
W29	21 54	2 24	4 11	19 51	3 56	24 54	1 28	25 2	1 12	13 22	1 27	16 29	0 46	7 15	0 22	15 50	2 11	29 56	8 34	22 29	22 17	18 36		n.a.
T 30	22n 4	3s40	4s47	19n42	4s 3	24n45	1n26	25n 4	1n12	13n20	1n26	16s28	0n45	7s15	0n22	15s50	2s11	29n57	8n34	22s29	22s18	18s33		n.a.

Julian Day Number = 361383.5, Delta T = 27h36m17s
Ecliptic obliquity = 24°04'58, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°15'50, Lahiri = -55°08'49 Julian Calendar 1 June 3724 BCE == Greg. Calendar 2 May 3724 BCE

The year -3723 astronomical counting style corresponds to year 3724 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3724 BCE
geocentric

JULY 3724 BCE (-3723) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 39 41	8♊ 0'56	11♎52	19°R49	15♋15	23♊ 7	29♌31	16°R21	18°R49	24°R17	4♊ 9	20°R21	21♑32	4♒33	n.a.	F 1
S 2	16 43 38	8°59'04	25°14	19♊ 5	16°26	23°46	29°38	16♏17	18♎48	24♒17	4°11	20♑15	21°29	4°39	n.a.	S 2
S 3	16 47 35	9°57'14	8♏22	18°16	17°37	24°25	29°44	16°13	18°47	24°16	4°13	20° 9	21°26	4°46	n.a.	S 3
M 4	16 51 31	10°55'27	21°18	17°23	18°49	25° 5	29°51	16° 9	18°46	24°16	4°15	20° 2	21°23	4°53	n.a.	M 4
T 5	16 55 28	11°53'41	4♐ 0	16°27	20° 0	25°44	29°58	16° 5	18°45	24°16	4°16	19°56	21°20	4°59	n.a.	T 5
W 6	16 59 24	12°51'57	16°28	15°30	21°11	26°23	0♍ 5	16° 1	18°44	24°16	4°18	19°50	21°16	5° 6	n.a.	W 6
T 7	17 3 21	13°50'15	28°44	14°31	22°22	27° 3	0°12	15°57	18°42	24°15	4°20	19°47	21°13	5°13	n.a.	T 7
F 8	17 7 17	14°48'35	10♑49	13°34	23°33	27°42	0°19	15°54	18°41	24°15	4°22	19°45	21°10	5°19	n.a.	F 8
S 9	17 11 14	15°46'58	22°45	12°38	24°44	28°22	0°27	15°50	18°41	24°15	4°24	19°D44	21° 7	5°26	n.a.	S 9
S 10	17 15 10	16°45'23	4♒34	11°45	25°55	29° 1	0°34	15°47	18°40	24°14	4°26	19°45	21° 4	5°32	n.a.	S 10
M11	17 19 7	17°43'50	16°22	10°56	27° 6	29°41	0°42	15°43	18°39	24°14	4°28	19°47	21° 1	5°39	n.a.	M11
T 12	17 23 4	18°42'19	28°11	10°14	28°17	0♋20	0°50	15°40	18°38	24°13	4°30	19°49	20°57	5°46	n.a.	T 12
W13	17 27 0	19°40'51	10♓ 7	9°37	29°28	1° 0	0°58	15°36	18°37	24°13	4°31	19°50	20°54	5°52	n.a.	W13
T 14	17 30 57	20°39'25	22°14	9° 9	0♌38	1°40	1° 6	15°33	18°36	24°12	4°33	19°R50	20°51	5°59	n.a.	T 14
F 15	17 34 53	21°38'01	4♈38	8°48	1°49	2°20	1°14	15°30	18°36	24°12	4°35	19°50	20°48	6° 6	n.a.	F 15
S 16	17 38 50	22°36'40	17°23	8°37	2°59	2°59	1°23	15°27	18°35	24°11	4°37	19°48	20°45	6°12	n.a.	S 16
S 17	17 42 46	23°35'22	0♉32	8°D34	4°10	3°39	1°31	15°24	18°35	24°10	4°39	19°45	20°41	6°19	n.a.	S 17
M18	17 46 43	24°34'06	14° 7	8°41	5°20	4°19	1°40	15°21	18°34	24°10	4°41	19°41	20°38	6°26	n.a.	M18
T 19	17 50 39	25°32'52	28° 8	8°58	6°31	4°59	1°48	15°18	18°33	24° 9	4°42	19°37	20°35	6°32	n.a.	T 19
W20	17 54 36	26°31'41	12♊32	9°23	7°41	5°39	1°57	15°15	18°33	24° 8	4°44	19°34	20°32	6°39	n.a.	W20
T 21	17 58 32	27°30'32	27°14	9°58	8°51	6°19	2° 6	15°12	18°33	24° 8	4°46	19°32	20°29	6°46	n.a.	T 21
F 22	18 2 29	28°29'26	12♋ 7	10°41	10° 1	6°59	2°15	15°10	18°32	24° 7	4°48	19°31	20°26	6°52	n.a.	F 22
S 23	18 6 26	29°28'21	27° 3	11°33	11°11	7°39	2°25	15° 7	18°32	24° 6	4°49	19°D31	20°22	6°59	n.a.	S 23
S 24	18 10 22	0♋27'19	11♌54	12°32	12°21	8°19	2°34	15° 4	18°32	24° 5	4°51	19°32	20°19	7° 6	n.a.	S 24
M25	18 14 19	1°26'19	26°34	13°39	13°31	8°59	2°43	15° 2	18°32	24° 4	4°53	19°33	20°16	7°12	n.a.	M25
T 26	18 18 15	2°25'20	10♍57	14°52	14°41	9°40	2°53	15° 0	18°32	24° 3	4°55	19°34	20°13	7°19	n.a.	T 26
W27	18 22 12	3°24'24	25° 2	16°10	15°51	10°20	3° 2	14°57	18°31	24° 3	4°56	19°35	20°10	7°26	n.a.	W27
T 28	18 26 8	4°23'29	8♎47	17°34	17° 1	11° 0	3°12	14°55	18°D31	24° 2	4°58	19°R35	20° 6	7°32	n.a.	T 28
F 29	18 30 5	5°22'37	22°12	19° 3	18°10	11°40	3°22	14°53	18°31	24° 1	5° 0	19°34	20° 3	7°39	n.a.	F 29
S 30	18 34 1	6°21'46	5♏19	20°35	19°20	12°21	3°32	14°51	18°31	24° 0	5° 2	19°33	20° 0	7°46	n.a.	S 30
S 31	18 37 58	7♋20'58	18♏10	22♊11	20♌29	13♋ 1	3♍42	14♏49	18♎32	23♒59	5♊ 3	19♑32	19♑57	7♒52	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n14	9s29	5s 6	19n33	4s 8	24n35	1n24	25n 6	1n12	13n17	1n26	16s27	0n45	7s14	0n22	15s50	2s11	29n57	8n35	22s30	22s18	18s31		n.a.
S 2	22 23	14 46	5 8	19 26	4 12	24 24	1 22	25 8	1 12	13 14	1 26	16 26	0 45	7 14	0 22	15 51	2 12	29 57	8 35	22 30	22 19	18 28		n.a.
S 3	22 32	19 18	4 54	19 19	4 15	24 13	1 20	25 10	1 12	13 12	1 25	16 25	0 45	7 13	0 21	15 51	2 12	29 58	8 35	22 31	22 19	18 26		n.a.
M 4	22 41	22 49	4 25	19 13	4 16	24 0	1 18	25 11	1 12	13 9	1 25	16 24	0 45	7 13	0 21	15 51	2 12	29 58	8 35	22 33	22 20	18 23		n.a.
T 5	22 49	25 10	3 43	19 9	4 14	23 48	1 16	25 13	1 12	13 6	1 25	16 23	0 45	7 12	0 21	15 51	2 12	29 59	8 35	22 33	22 20	18 21		n.a.
W 6	22 57	26 13	2 51	19 6	4 11	23 34	1 13	25 14	1 12	13 3	1 25	16 22	0 45	7 12	0 21	15 51	2 12	29 59	8 35	22 34	22 21	18 19		n.a.
T 7	23 4	25 57	1 52	19 5	4 6	23 20	1 11	25 15	1 12	13 0	1 24	16 21	0 45	7 12	0 21	15 51	2 12	30 0	8 35	22 35	22 21	18 16		n.a.
F 8	23 11	24 26	0 49	19 5	3 59	23 5	1 9	25 16	1 12	12 58	1 24	16 20	0 44	7 11	0 21	15 52	2 12	30 0	8 35	22 35	22 22	18 14		n.a.
S 9	23 18	21 50	0n16	19 7	3 50	22 50	1 6	25 16	1 12	12 55	1 24	16 19	0 44	7 11	0 21	15 52	2 12	30 1	8 35	22 35	22 22	18 11		n.a.
S 10	23 24	18 20	1 20	19 11	3 39	22 34	1 3	25 17	1 12	12 52	1 23	16 18	0 44	7 10	0 21	15 52	2 12	30 1	8 35	22 35	22 23	18 9		n.a.
M11	23 30	14 7	2 21	19 16	3 27	22 17	1 1	25 17	1 12	12 48	1 23	16 17	0 44	7 10	0 21	15 52	2 12	30 2	8 36	22 35	22 23	18 6		n.a.
T 12	23 35	9 23	3 15	19 24	3 13	22 0	0 58	25 17	1 12	12 45	1 23	16 16	0 44	7 10	0 21	15 52	2 12	30 2	8 36	22 35	22 24	18 4		n.a.
W13	23 40	4 15	4 2	19 34	2 58	21 42	0 55	25 16	1 12	12 42	1 22	16 15	0 44	7 10	0 21	15 53	2 12	30 3	8 36	22 34	22 24	18 1		n.a.
T 14	23 44	1n 5	4 39	19 45	2 42	21 24	0 52	25 16	1 12	12 39	1 22	16 15	0 44	7 9	0 21	15 53	2 12	30 3	8 36	22 34	22 25	17 59		n.a.
F 15	23 48	6 30	5 3	19 59	2 25	21 5	0 49	25 15	1 11	12 36	1 22	16 14	0 43	7 9	0 21	15 53	2 12	30 4	8 36	22 34	22 25	17 56		n.a.
S 16	23 52	11 49	5 14	20 14	2 7	20 45	0 46	25 14	1 11	12 32	1 22	16 13	0 43	7 9	0 21	15 53	2 13	30 4	8 36	22 35	22 26	17 54		n.a.
S 17	23 55	16 46	5 9	20 31	1 50	20 25	0 43	25 13	1 11	12 29	1 21	16 12	0 43	7 9	0 21	15 54	2 13	30 5	8 36	22 35	22 26	17 51		n.a.
M18	23 58	21 3	4 46	20 50	1 32	20 5	0 39	25 12	1 11	12 26	1 21	16 11	0 43	7 8	0 21	15 54	2 13	30 5	8 37	22 36	22 27	17 49		n.a.
T 19	24 0	24 16	4 6	21 10	1 14	19 44	0 36	25 10	1 11	12 22	1 21	16 11	0 43	7 8	0 21	15 54	2 13	30 6	8 37	22 36	22 27	17 46		n.a.
W20	24 2	26 3	3 10	21 31	0 57	19 22	0 33	25 8	1 11	12 19	1 21	16 10	0 43	7 8	0 21	15 55	2 13	30 6	8 37	22 37	22 28	17 44		n.a.
T 21	24 3	26 3	2 0	21 53	0 40	19 0	0 29	25 6	1 11	12 15	1 20	16 9	0 43	7 8	0 21	15 55	2 13	30 7	8 37	22 37	22 28	17 41		n.a.
F 22	24 4	24 11	0 41	22 16	0 24	18 37	0 26	25 4	1 11	12 11	1 20	16 9	0 42	7 8	0 21	15 55	2 13	30 7	8 37	22 37	22 29	17 38		n.a.
S 23	24 5	20 38	0s42	22 38	0 8	18 14	0 22	25 2	1 11	12 8	1 20	16 8	0 42	7 8	0 21	15 56	2 13	30 8	8 37	22 37	22 29	17 36		n.a.
S 24	24 5	15 45	2 1	23 1	0n 7	17 51	0 18	24 59	1 10	12 4	1 20	16 7	0 42	7 8	0 21	15 56	2 13	30 9	8 38	22 37	22 30	17 33		n.a.
M25	24 4	10 1	3 11	23 23	0 20	17 27	0 15	24 56	1 10	12 0	1 19	16 7	0 42	7 8	0 21	15 56	2 13	30 9	8 38	22 37	22 30	17 31		n.a.
T 26	24 3	3 51	4 8	23 45	0 33	17 2	0 11	24 53	1 10	11 57	1 19	16 6	0 42	7 8	0 21	15 57	2 13	30 10	8 38	22 37	22 31	17 28		n.a.
W27	24 2	2s22	4 48	24 5	0 45	16 37	0 7	24 50	1 10	11 53	1 19	16 6	0 42	7 8	0 21	15 57	2 13	30 10	8 38	22 37	22 31	17 26		n.a.
T 28	24 0	8 19	5 11	24 25	0 56	16 12	0 3	24 46	1 10	11 49	1 19	16 5	0 42	7 8	0 21	15 57	2 13	30 11	8 38	22 37	22 32	17 23		n.a.
F 29	23 58	13 44	5 16	24 42	1 6	15 47	0s 1	24 43	1 10	11 45	1 18	16 5	0 41	7 8	0 21	15 58	2 13	30 11	8 39	22 37	22 32	17 21		n.a.
S 30	23 55	18 25	5 5	24 59	1 14	15 21	0 5	24 39	1 10	11 41	1 18	16 4	0 41	7 8	0 21	15 58	2 13	30 12	8 39	22 37	22 33	17 18		n.a.
S 31	23n52	22s 8	4s38	25n13	1n22	14n54	0s 9	24n35	1n 9	11n37	1n18	16s 4	0n41	7s 8	0n21	15s59	2s14	30n12	8n39	22s37	22s33	17s16		n.a.

Julian Day Number = 361413.5, Delta T = 27h36m14s
Ecliptic obliquity = 24°04'57, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°15'46, Lahiri = -55°08'45 Julian Calendar 1 July 3724 BCE == Greg. Calendar 1 June 3724 BCE

The year -3723 astronomical counting style corresponds to year 3724 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3724 BCE
geocentric

AUGUST 3724 BCE (-3723) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 41 54	8♋20'12	0♐46	23♊50	21♌38	13♋42	3♍52	14°R48	18♎32	23°R58	5♊ 5	19°R30	19♑54	7♒59	n.a.	M 1
T 2	18 45 51	9°19'27	13°10	25°31	22°47	14°22	4° 3	14♏46	18°32	23♒56	5° 6	19♑29	19°51	8° 6	n.a.	T 2
W 3	18 49 47	10°18'46	25°22	27°14	23°57	15° 3	4°13	14°44	18°32	23°55	5° 8	19°27	19°47	8°12	n.a.	W 3
T 4	18 53 44	11°18'06	7♑26	28°58	25° 5	15°43	4°23	14°43	18°33	23°54	5°10	19°27	19°44	8°19	n.a.	T 4
F 5	18 57 41	12°17'28	19°22	0♋44	26°14	16°24	4°34	14°42	18°33	23°53	5°11	19°D27	19°41	8°25	n.a.	F 5
S 6	19 1 37	13°16'53	1♒13	2°30	27°23	17° 5	4°45	14°40	18°33	23°52	5°13	19°27	19°38	8°32	n.a.	S 6
S 7	19 5 34	14°16'20	13° 1	4°17	28°32	17°45	4°55	14°39	18°34	23°51	5°14	19°27	19°35	8°39	n.a.	S 7
M 8	19 9 30	15°15'50	24°49	6° 4	29°40	18°26	5° 6	14°38	18°34	23°49	5°16	19°28	19°32	8°45	n.a.	M 8
T 9	19 13 27	16°15'22	6♓40	7°51	0♍48	19° 7	5°17	14°37	18°35	23°48	5°17	19°28	19°28	8°52	n.a.	T 9
W10	19 17 23	17°14'56	18°36	9°38	1°57	19°48	5°28	14°36	18°36	23°47	5°19	19°28	19°25	8°59	n.a.	W10
T 11	19 21 20	18°14'33	0♈43	11°25	3° 5	20°29	5°39	14°35	18°36	23°46	5°20	19°29	19°22	9° 5	n.a.	T 11
F 12	19 25 16	19°14'12	13° 5	13°12	4°13	21°10	5°50	14°35	18°37	23°44	5°22	19°29	19°19	9°12	n.a.	F 12
S 13	19 29 13	20°13'54	25°45	14°58	5°21	21°51	6° 1	14°34	18°38	23°43	5°23	19°29	19°16	9°19	n.a.	S 13
S 14	19 33 9	21°13'39	8♉47	16°44	6°28	22°32	6°13	14°33	18°39	23°42	5°25	19°29	19°12	9°25	n.a.	S 14
M15	19 37 6	22°13'26	22°16	18°29	7°36	23°13	6°24	14°33	18°40	23°40	5°26	19°29	19° 9	9°32	n.a.	M15
T 16	19 41 2	23°13'15	6♊11	20°14	8°43	23°54	6°36	14°33	18°41	23°39	5°28	19°29	19° 6	9°39	n.a.	T 16
W17	19 44 59	24°13'08	20°32	21°58	9°51	24°35	6°47	14°33	18°42	23°37	5°29	19°30	19° 3	9°45	n.a.	W17
T 18	19 48 55	25°13'02	5♋17	23°42	10°58	25°16	6°59	14°D33	18°43	23°36	5°30	19°30	19° 0	9°52	n.a.	T 18
F 19	19 52 52	26°12'59	20°20	25°24	12° 5	25°58	7°11	14°33	18°44	23°35	5°32	19°R30	18°57	9°59	n.a.	F 19
S 20	19 56 49	27°12'58	5♌31	27° 7	13°12	26°39	7°22	14°33	18°45	23°33	5°33	19°30	18°53	10° 5	n.a.	S 20
S 21	20 0 45	28°12'59	20°41	28°48	14°18	27°20	7°34	14°33	18°46	23°32	5°34	19°29	18°50	10°12	n.a.	S 21
M22	20 4 42	29°13'02	5♍42	0♌29	15°25	28° 2	7°46	14°33	18°47	23°30	5°36	19°28	18°47	10°19	n.a.	M22
T 23	20 8 38	0♌13'07	20°24	2°10	16°31	28°43	7°58	14°34	18°49	23°29	5°37	19°27	18°44	10°25	n.a.	T 23
W24	20 12 35	1°13'14	4♎43	3°49	17°37	29°25	8°10	14°34	18°50	23°27	5°38	19°26	18°41	10°32	n.a.	W24
T 25	20 16 31	2°13'22	18°36	5°29	18°43	0♌ 6	8°22	14°35	18°51	23°25	5°39	19°25	18°38	10°39	n.a.	T 25
F 26	20 20 28	3°13'33	2♏ 4	7° 7	19°49	0°48	8°35	14°36	18°53	23°24	5°40	19°D24	18°34	10°45	n.a.	F 26
S 27	20 24 24	4°13'45	15° 7	8°45	20°54	1°29	8°47	14°36	18°54	23°22	5°42	19°25	18°31	10°52	n.a.	S 27
S 28	20 28 21	5°13'59	27°49	10°22	22° 0	2°11	8°59	14°37	18°56	23°21	5°43	19°26	18°28	10°59	n.a.	S 28
M29	20 32 17	6°14'15	10♐13	11°59	23° 5	2°53	9°12	14°39	18°57	23°19	5°44	19°27	18°25	11° 5	n.a.	M29
T 30	20 36 14	7°14'33	22°24	13°36	24°10	3°35	9°24	14°40	18°59	23°17	5°45	19°28	18°22	11°12	n.a.	T 30
W31	20 40 10	8♌14'53	4♑25	15♌11	25♍14	4♌16	9♍37	14♏41	19♎ 1	23♒16	5♊46	19♑30	18♑18	11♒19	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n49	24s44	3s58	25n25	1n29	14n28	0s13	24n30	1n 9	11n33	1n18	16s 3	0n41	7s 8	0n21	15s59	2s14	30n13	8n39	22s37	22s34	17s13		n.a.
T 2	23 45	26 6	3 8	25 35	1 35	14 1	0 17	24 26	1 9	11 29	1 17	16 3	0 41	7 8	0 21	15 59	2 14	30 13	8 39	22 38	22 34	17 10		n.a.
W 3	23 40	26 10	2 10	25 43	1 40	13 33	0 22	24 21	1 9	11 25	1 17	16 3	0 41	7 8	0 21	16 0	2 14	30 14	8 40	22 38	22 35	17 8		n.a.
T 4	23 35	24 58	1 6	25 49	1 44	13 6	0 26	24 16	1 9	11 21	1 17	16 3	0 40	7 8	0 21	16 0	2 14	30 14	8 40	22 38	22 35	17 5		n.a.
F 5	23 30	22 39	0 0	25 52	1 47	12 38	0 30	24 11	1 9	11 17	1 17	16 2	0 40	7 9	0 21	16 1	2 14	30 15	8 40	22 38	22 36	17 3		n.a.
S 6	23 24	19 22	1n 5	25 53	1 50	12 10	0 35	24 5	1 8	11 12	1 16	16 2	0 40	7 9	0 21	16 1	2 14	30 15	8 40	22 38	22 36	17 0		n.a.
S 7	23 18	15 20	2 7	25 52	1 51	11 42	0 39	24 0	1 8	11 8	1 16	16 2	0 40	7 9	0 21	16 2	2 14	30 16	8 41	22 38	22 37	16 58		n.a.
M 8	23 11	10 43	3 4	25 49	1 52	11 13	0 44	23 54	1 8	11 4	1 16	16 2	0 40	7 9	0 21	16 2	2 14	30 16	8 41	22 38	22 37	16 55		n.a.
T 9	23 4	5 42	3 53	25 43	1 53	10 44	0 48	23 48	1 8	11 0	1 16	16 1	0 40	7 9	0 20	16 3	2 14	30 17	8 41	22 38	22 38	16 52		n.a.
W10	22 56	0 27	4 33	25 36	1 53	10 15	0 53	23 42	1 8	10 55	1 16	16 1	0 40	7 10	0 20	16 3	2 14	30 18	8 41	22 38	22 38	16 50		n.a.
T 11	22 48	4n52	5 1	25 26	1 52	9 46	0 57	23 35	1 8	10 51	1 15	16 1	0 39	7 10	0 20	16 4	2 14	30 18	8 41	22 38	22 38	16 47		n.a.
F 12	22 39	10 7	5 16	25 14	1 50	9 16	1 2	23 29	1 7	10 47	1 15	16 1	0 39	7 10	0 20	16 4	2 14	30 19	8 42	22 38	22 39	16 45		n.a.
S 13	22 31	15 5	5 16	25 1	1 49	8 47	1 6	23 22	1 7	10 42	1 15	16 1	0 39	7 11	0 20	16 5	2 14	30 19	8 42	22 38	22 39	16 42		n.a.
S 14	22 21	19 32	5 0	24 46	1 46	8 17	1 11	23 15	1 7	10 38	1 15	16 1	0 39	7 11	0 20	16 5	2 14	30 20	8 42	22 38	22 40	16 40		n.a.
M15	22 11	23 7	4 27	24 29	1 44	7 47	1 16	23 7	1 7	10 33	1 15	16 1	0 39	7 11	0 20	16 6	2 14	30 20	8 42	22 37	22 40	16 37		n.a.
T 16	22 1	25 30	3 38	24 10	1 41	7 17	1 20	23 0	1 7	10 28	1 14	16 1	0 39	7 12	0 20	16 6	2 14	30 21	8 43	22 37	22 41	16 34		n.a.
W17	21 51	26 18	2 34	23 50	1 37	6 46	1 25	22 52	1 6	10 24	1 14	16 1	0 38	7 12	0 20	16 7	2 14	30 21	8 43	22 37	22 41	16 32		n.a.
T 18	21 40	25 17	1 18	23 29	1 34	6 16	1 30	22 44	1 6	10 19	1 14	16 1	0 38	7 13	0 20	16 7	2 14	30 22	8 43	22 37	22 42	16 29		n.a.
F 19	21 28	22 25	0s 5	23 6	1 30	5 46	1 35	22 36	1 6	10 15	1 14	16 2	0 38	7 13	0 20	16 8	2 15	30 22	8 44	22 37	22 42	16 26		n.a.
S 20	21 16	17 59	1 28	22 41	1 25	5 15	1 39	22 28	1 6	10 10	1 14	16 2	0 38	7 14	0 20	16 8	2 15	30 23	8 44	22 37	22 43	16 24		n.a.
S 21	21 4	12 23	2 45	22 16	1 21	4 45	1 44	22 19	1 5	10 5	1 13	16 2	0 38	7 14	0 20	16 9	2 15	30 23	8 44	22 37	22 43	16 21		n.a.
M22	20 52	6 8	3 49	21 49	1 16	4 14	1 49	22 11	1 5	10 0	1 13	16 2	0 38	7 15	0 20	16 9	2 15	30 24	8 44	22 38	22 44	16 19		n.a.
T 23	20 39	0s20	4 37	21 21	1 11	3 43	1 54	22 2	1 5	9 56	1 13	16 2	0 38	7 15	0 20	16 10	2 15	30 24	8 45	22 38	22 44	16 16		n.a.
W24	20 25	6 36	5 7	20 52	1 6	3 13	1 58	21 53	1 5	9 51	1 13	16 3	0 37	7 16	0 20	16 11	2 15	30 25	8 45	22 38	22 44	16 13		n.a.
T 25	20 12	12 20	5 17	20 23	1 0	2 42	2 3	21 43	1 4	9 46	1 13	16 3	0 37	7 16	0 20	16 11	2 15	30 25	8 45	22 38	22 45	16 11		n.a.
F 26	19 57	17 19	5 9	19 52	0 54	2 11	2 8	21 34	1 4	9 41	1 13	16 4	0 37	7 17	0 20	16 12	2 15	30 26	8 45	22 38	22 45	16 8		n.a.
S 27	19 43	21 20	4 46	19 20	0 49	1 40	2 13	21 24	1 4	9 36	1 12	16 4	0 37	7 17	0 20	16 12	2 15	30 26	8 46	22 38	22 46	16 5		n.a.
S 28	19 28	24 14	4 9	18 48	0 43	1 10	2 18	21 14	1 4	9 31	1 12	16 4	0 37	7 18	0 20	16 13	2 15	30 27	8 46	22 38	22 46	16 3		n.a.
M29	19 13	25 53	3 21	18 15	0 37	0 39	2 22	21 4	1 3	9 27	1 12	16 5	0 37	7 19	0 20	16 13	2 15	30 27	8 46	22 38	22 47	16 0		n.a.
T 30	18 57	26 16	2 24	17 41	0 31	0 8	2 27	20 54	1 3	9 22	1 12	16 5	0 36	7 19	0 20	16 14	2 15	30 28	8 47	22 38	22 47	15 58		n.a.
W31	18n41	25s23	1s23	17n 6	0n24	0s22	2s32	20n43	1n 3	9n17	1n12	16s 6	0n36	7s20	0n20	16s15	2s15	30n28	8n47	22s37	22s48	15s55		n.a.

Julian Day Number = 361444.5, Delta T = 27h36m11s
Ecliptic obliquity = 24°04'57, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°15'42, Lahiri = -55°08'41 Julian Calendar 1 Aug. 3724 BCE == Greg. Calendar 2 July 3724 BCE

The year -3723 astronomical counting style corresponds to year 3724 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3724 BCE
geocentric

SEPTEMBER 3724 BCE (-3723) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 44 7	9♌15'14	16♉19	16♌47	26♍19	4♌58	9♍49	14♏42	19♎ 3	23°R14	5♊47	19°R30	18♉15	11♒25	n.a.	T 1
F 2	20 48 4	10°15'37	28° 9	18°21	27°23	5°40	10° 2	14°44	19° 4	23♒13	5°48	19♉30	18°12	11°32	n.a.	F 2
S 3	20 52 0	11°16'02	9♒57	19°56	28°27	6°22	10°14	14°45	19° 6	23°11	5°49	19°29	18° 9	11°39	n.a.	S 3
S 4	20 55 57	12°16'29	21°46	21°30	29°30	7° 4	10°27	14°47	19° 8	23° 9	5°50	19°26	18° 6	11°45	n.a.	S 4
M 5	20 59 53	13°16'58	3♓37	23° 3	0♎33	7°46	10°40	14°49	19°10	23° 8	5°51	19°23	18° 3	11°52	n.a.	M 5
T 6	21 3 50	14°17'29	15°33	24°36	1°36	8°28	10°53	14°51	19°12	23° 6	5°52	19°18	17°59	11°59	n.a.	T 6
W 7	21 7 46	15°18'02	27°36	26° 9	2°39	9°10	11° 5	14°53	19°14	23° 4	5°53	19°14	17°56	12° 5	n.a.	W 7
T 8	21 11 43	16°18'36	9♈47	27°41	3°42	9°52	11°18	14°55	19°16	23° 3	5°53	19° 9	17°53	12°12	n.a.	T 8
F 9	21 15 39	17°19'13	22°10	29°13	4°44	10°35	11°31	14°57	19°18	23° 1	5°54	19° 6	17°50	12°18	n.a.	F 9
S 10	21 19 36	18°19'52	4♉49	0♍44	5°45	11°17	11°44	14°59	19°20	22°59	5°55	19° 4	17°47	12°25	n.a.	S 10
S 11	21 23 32	19°20'33	17°45	2°15	6°47	11°59	11°57	15° 2	19°22	22°57	5°56	19°D 3	17°44	12°32	n.a.	S 11
M12	21 27 29	20°21'16	1♊ 4	3°46	7°48	12°42	12°10	15° 4	19°25	22°56	5°57	19° 3	17°40	12°38	n.a.	M12
T 13	21 31 26	21°22'01	14°46	5°16	8°49	13°24	12°24	15° 7	19°27	22°54	5°57	19° 5	17°37	12°45	n.a.	T 13
W14	21 35 22	22°22'48	28°54	6°46	9°49	14° 6	12°37	15° 9	19°29	22°52	5°58	19° 6	17°34	12°52	n.a.	W14
T 15	21 39 19	23°23'37	13♋26	8°15	10°49	14°49	12°50	15°12	19°31	22°51	5°59	19°R 7	17°31	12°58	n.a.	T 15
F 16	21 43 15	24°24'28	28°20	9°44	11°48	15°32	13° 3	15°15	19°34	22°49	5°59	19° 7	17°28	13° 5	n.a.	F 16
S 17	21 47 12	25°25'21	13♌28	11°13	12°48	16°14	13°16	15°18	19°36	22°47	6° 0	19° 5	17°24	13°12	n.a.	S 17
S 18	21 51 8	26°26'15	28°43	12°41	13°46	16°57	13°30	15°21	19°39	22°46	6° 0	19° 1	17°21	13°18	n.a.	S 18
M19	21 55 5	27°27'10	13♍53	14° 8	14°45	17°39	13°43	15°24	19°41	22°44	6° 1	18°56	17°18	13°25	n.a.	M19
T 20	21 59 1	28°28'07	28°48	15°35	15°42	18°22	13°56	15°27	19°44	22°42	6° 1	18°50	17°15	13°32	n.a.	T 20
W21	22 2 58	29°29'05	13♎22	17° 2	16°40	19° 5	14°10	15°31	19°46	22°40	6° 2	18°43	17°12	13°38	n.a.	W21
T 22	22 6 54	0♍30'04	27°27	18°27	17°37	19°48	14°23	15°34	19°49	22°39	6° 2	18°38	17° 9	13°45	n.a.	T 22
F 23	22 10 51	1°31'05	11♏ 3	19°52	18°33	20°31	14°37	15°38	19°52	22°37	6° 3	18°34	17° 5	13°52	n.a.	F 23
S 24	22 14 48	2°32'07	24°11	21°16	19°29	21°14	14°50	15°41	19°54	22°35	6° 3	18°32	17° 2	13°58	n.a.	S 24
S 25	22 18 44	3°33'09	6♐53	22°39	20°24	21°57	15° 3	15°45	19°57	22°34	6° 4	18°D32	16°59	14° 5	n.a.	S 25
M26	22 22 41	4°34'13	19°15	24° 1	21°18	22°40	15°17	15°49	20° 0	22°32	6° 4	18°33	16°56	14°12	n.a.	M26
T 27	22 26 37	5°35'18	1♑21	25°22	22°12	23°23	15°30	15°52	20° 2	22°30	6° 4	18°34	16°53	14°18	n.a.	T 27
W28	22 30 34	6°36'23	13°16	26°42	23° 5	24° 6	15°44	15°56	20° 5	22°29	6° 5	18°R35	16°50	14°25	n.a.	W28
T 29	22 34 30	7°37'30	25° 5	27°59	23°58	24°49	15°58	16° 0	20° 8	22°27	6° 5	18°35	16°46	14°32	n.a.	T 29
F 30	22 38 27	8♍38'37	6♒52	29♍15	24♎50	25♌32	16♍11	16♏ 5	20♎11	22♒26	6♊ 5	18♉33	16♉43	14♒38	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	18n25	23s21	0s18	16n31	0n18	0s52	2s36	20n33	1n 3	9n12	1n12	16s 6	0n36	7s21	0n20	16s15	2s15	30n29	8n47	22s37	22s48	15s52			n.a.
F 2	18 8	20 19	0n48	15 55	0 12	1 23	2 41	20 22	1 2	9 7	1 11	16 7	0 36	7 21	0 20	16 16	2 15	30 29	8 48	22 37	22 48	15 50			n.a.
S 3	17 52	16 27	1 50	15 19	0 5	1 53	2 46	20 11	1 2	9 1	1 11	16 8	0 36	7 22	0 20	16 16	2 15	30 30	8 48	22 37	22 49	15 47			n.a.
S 4	17 34	11 58	2 49	14 42	0s 1	2 23	2 50	20 0	1 2	8 56	1 11	16 8	0 36	7 23	0 20	16 17	2 15	30 30	8 48	22 38	22 49	15 44			n.a.
M 5	17 17	7 3	3 39	14 5	0 8	2 53	2 55	19 48	1 1	8 51	1 11	16 9	0 36	7 24	0 20	16 17	2 15	30 31	8 48	22 38	22 50	15 42			n.a.
T 6	16 59	1 51	4 21	13 27	0 14	3 23	2 59	19 37	1 1	8 46	1 11	16 10	0 35	7 24	0 20	16 18	2 15	30 31	8 49	22 39	22 50	15 39			n.a.
W 7	16 41	3n27	4 52	12 49	0 21	3 53	3 4	19 25	1 1	8 41	1 11	16 10	0 35	7 25	0 20	16 19	2 15	30 32	8 49	22 40	22 51	15 36			n.a.
T 8	16 22	8 41	5 9	12 10	0 27	4 22	3 8	19 13	1 1	8 36	1 11	16 11	0 35	7 26	0 20	16 19	2 15	30 32	8 49	22 40	22 51	15 34			n.a.
F 9	16 3	13 40	5 13	11 32	0 34	4 51	3 12	19 1	1 0	8 31	1 10	16 12	0 35	7 27	0 20	16 20	2 15	30 33	8 50	22 41	22 51	15 31			n.a.
S 10	15 44	18 11	5 2	10 53	0 41	5 20	3 17	18 49	1 0	8 25	1 10	16 13	0 35	7 28	0 20	16 20	2 15	30 33	8 50	22 41	22 52	15 28			n.a.
S 11	15 25	21 58	4 35	10 13	0 47	5 49	3 21	18 36	1 0	8 20	1 10	16 14	0 35	7 29	0 20	16 21	2 15	30 34	8 50	22 41	22 52	15 26			n.a.
M12	15 5	24 43	3 53	9 34	0 54	6 18	3 25	18 24	0 59	8 15	1 10	16 14	0 35	7 30	0 20	16 22	2 15	30 34	8 51	22 41	22 53	15 23			n.a.
T 13	14 45	26 7	2 57	8 54	1 0	6 46	3 29	18 11	0 59	8 10	1 10	16 15	0 34	7 30	0 20	16 22	2 15	30 34	8 51	22 41	22 53	15 20			n.a.
W14	14 25	25 53	1 48	8 14	1 6	7 14	3 33	17 58	0 59	8 4	1 10	16 16	0 34	7 31	0 20	16 23	2 15	30 35	8 51	22 41	22 54	15 18			n.a.
T 15	14 5	23 54	0 31	7 35	1 13	7 42	3 37	17 45	0 58	7 59	1 10	16 17	0 34	7 32	0 20	16 23	2 15	30 35	8 52	22 41	22 54	15 15			n.a.
F 16	13 44	20 14	0s50	6 55	1 19	8 10	3 41	17 32	0 58	7 54	1 10	16 18	0 34	7 33	0 20	16 24	2 15	30 36	8 52	22 41	22 54	15 12			n.a.
S 17	13 23	15 10	2 9	6 15	1 25	8 37	3 45	17 18	0 58	7 48	1 9	16 19	0 34	7 34	0 20	16 24	2 15	30 36	8 52	22 41	22 55	15 10			n.a.
S 18	13 2	9 8	3 19	5 35	1 31	9 4	3 49	17 5	0 57	7 43	1 9	16 20	0 34	7 35	0 19	16 25	2 15	30 37	8 53	22 41	22 55	15 7			n.a.
M19	12 41	2 36	4 14	4 55	1 37	9 31	3 52	16 51	0 57	7 38	1 9	16 21	0 34	7 36	0 19	16 26	2 15	30 37	8 53	22 42	22 56	15 4			n.a.
T 20	12 19	3s57	4 52	4 16	1 42	9 57	3 56	16 37	0 57	7 32	1 9	16 23	0 33	7 37	0 19	16 26	2 15	30 38	8 53	22 43	22 56	15 2			n.a.
W21	11 57	10 8	5 9	3 37	1 48	10 23	3 59	16 23	0 56	7 27	1 9	16 24	0 33	7 38	0 19	16 27	2 15	30 38	8 54	22 44	22 57	14 59			n.a.
T 22	11 35	15 35	5 7	2 58	1 53	10 48	4 3	16 9	0 56	7 22	1 9	16 25	0 33	7 39	0 19	16 27	2 15	30 38	8 54	22 45	22 57	14 56			n.a.
F 23	11 13	20 4	4 47	2 19	1 58	11 14	4 6	15 55	0 55	7 16	1 9	16 26	0 33	7 40	0 19	16 28	2 15	30 39	8 54	22 45	22 57	14 53			n.a.
S 24	10 51	23 23	4 12	1 41	2 3	11 38	4 9	15 40	0 55	7 11	1 9	16 27	0 33	7 41	0 19	16 28	2 15	30 39	8 55	22 46	22 58	14 51			n.a.
S 25	10 28	25 26	3 27	1 3	2 7	12 3	4 12	15 26	0 55	7 5	1 9	16 28	0 33	7 42	0 19	16 29	2 15	30 40	8 55	22 46	22 58	14 48			n.a.
M26	10 5	26 10	2 32	0 26	2 11	12 26	4 15	15 11	0 54	7 0	1 8	16 30	0 33	7 43	0 19	16 29	2 15	30 40	8 55	22 46	22 59	14 45			n.a.
T 27	9 42	25 36	1 32	0s10	2 15	12 50	4 17	14 56	0 54	6 54	1 8	16 31	0 32	7 45	0 19	16 30	2 15	30 40	8 56	22 45	22 59	14 43			n.a.
W28	9 19	23 53	0 29	0 46	2 18	13 13	4 20	14 41	0 54	6 49	1 8	16 32	0 32	7 46	0 19	16 31	2 15	30 41	8 56	22 45	22 59	14 40			n.a.
T 29	8 56	21 7	0n35	1 20	2 21	13 35	4 22	14 26	0 53	6 43	1 8	16 34	0 32	7 47	0 19	16 31	2 15	30 41	8 56	22 45	23 0	14 37			n.a.
F 30	8n33	17s29	1n37	1s53	2s24	13s57	4s25	14n11	0n53	6n38	1n 8	16s35	0n32	7s48	0n19	16s32	2s15	30n41	8n57	22s46	23s 0	14s34			n.a.

Julian Day Number = 361475.5, Delta T = 27h36m08s
Ecliptic obliquity = 24°04'57, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°15'38, Lahiri = -55°08'37 Julian Calendar 1 Sept. 3724 BCE == Greg. Calendar 2 Aug. 3724 BCE

The year -3723 astronomical counting style corresponds to year 3724 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3724 BCE
geocentric

OCTOBER 3724 BCE (-3723) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 42 23	9♍39'46	18♒40	0♎29	25♎41	26♌15	16♍25	16♏ 9	20♎14	22°R24	6♊ 5	18°R29	16♉40	14♒45	n.a.	S 1
S 2	22 46 20	10°40'55	0♓33	1°41	26°32	26°58	16°38	16°13	20°17	22♒22	6° 5	18♉22	16°37	14°52	n.a.	S 2
M 3	22 50 17	11°42'05	12°31	2°50	27°21	27°42	16°52	16°17	20°20	22°21	6° 5	18°13	16°34	14°58	n.a.	M 3
T 4	22 54 13	12°43'16	24°37	3°55	28°10	28°25	17° 6	16°22	20°23	22°19	6° 6	18° 2	16°30	15° 5	n.a.	T 4
W 5	22 58 10	13°44'29	6♈51	4°57	28°58	29° 9	17°19	16°26	20°26	22°18	6° 6	17°51	16°27	15°12	n.a.	W 5
T 6	23 2 6	14°45'42	19°14	5°55	29°45	29°52	17°33	16°31	20°29	22°16	6° 6	17°40	16°24	15°18	n.a.	T 6
F 7	23 6 3	15°46'56	1♉48	6°48	0♏31	0♍35	17°46	16°36	20°32	22°15	6°R 6	17°31	16°21	15°25	n.a.	F 7
S 8	23 9 59	16°48'12	14°34	7°36	1°16	1°19	18° 0	16°40	20°35	22°13	6° 6	17°24	16°18	15°32	n.a.	S 8
S 9	23 13 56	17°49'28	27°33	8°18	2° 0	2° 3	18°14	16°45	20°38	22°11	6° 6	17°19	16°15	15°38	n.a.	S 9
M10	23 17 52	18°50'46	10♊48	8°52	2°43	2°46	18°27	16°50	20°41	22°10	6° 5	17°17	16°11	15°45	n.a.	M10
T 11	23 21 49	19°52'04	24°21	9°20	3°25	3°30	18°41	16°55	20°45	22° 9	6° 5	17°D17	16° 8	15°52	n.a.	T 11
W12	23 25 46	20°53'24	8♋14	9°38	4° 6	4°14	18°55	17° 0	20°48	22° 7	6° 5	17°17	16° 5	15°58	n.a.	W12
T 13	23 29 42	21°54'44	22°28	9°R47	4°46	4°57	19° 8	17° 5	20°51	22° 6	6° 5	17°R18	16° 2	16° 5	n.a.	T 13
F 14	23 33 39	22°56'06	7♌ 1	9°46	5°24	5°41	19°22	17°11	20°54	22° 4	6° 5	17°16	15°59	16°12	n.a.	F 14
S 15	23 37 35	23°57'28	21°50	9°33	6° 2	6°25	19°36	17°16	20°58	22° 3	6° 5	17°12	15°55	16°18	n.a.	S 15
S 16	23 41 32	24°58'50	6♍49	9°10	6°38	7° 9	19°49	17°21	21° 1	22° 1	6° 4	17° 5	15°52	16°25	n.a.	S 16
M17	23 45 28	26° 0'14	21°50	8°35	7°12	7°53	20° 3	17°27	21° 4	22° 0	6° 4	16°56	15°49	16°32	n.a.	M17
T 18	23 49 25	27° 1'37	6♎42	7°48	7°45	8°37	20°16	17°32	21° 8	21°59	6° 4	16°45	15°46	16°38	n.a.	T 18
W19	23 53 22	28° 3'01	21°17	6°51	8°17	9°21	20°30	17°38	21°11	21°57	6° 3	16°33	15°43	16°45	n.a.	W19
T 20	23 57 18	29° 4'25	5♏28	5°45	8°47	10° 5	20°44	17°43	21°14	21°56	6° 3	16°23	15°40	16°52	n.a.	T 20
F 21	0 1 15	0♎ 5'50	19°11	4°30	9°15	10°49	20°57	17°49	21°18	21°55	6° 3	16°14	15°36	16°58	n.a.	F 21
S 22	0 5 11	1° 7'14	2♐26	3°11	9°42	11°33	21°11	17°55	21°21	21°54	6° 2	16° 8	15°33	17° 5	n.a.	S 22
S 23	0 9 8	2° 8'39	15°13	1°49	10° 7	12°17	21°24	18° 0	21°24	21°52	6° 2	16° 5	15°30	17°12	n.a.	S 23
M24	0 13 4	3°10'03	27°38	0°27	10°30	13° 1	21°38	18° 6	21°28	21°51	6° 1	16° 4	15°27	17°18	n.a.	M24
T 25	0 17 1	4°11'27	9♑45	29♍ 8	10°51	13°45	21°51	18°12	21°31	21°50	6° 1	16° 4	15°24	17°25	n.a.	T 25
W26	0 20 58	5°12'51	21°40	27°54	11°10	14°30	22° 5	18°18	21°35	21°49	6° 0	16° 4	15°21	17°32	n.a.	W26
T 27	0 24 54	6°14'14	3♒29	26°47	11°27	15°14	22°18	18°24	21°38	21°48	6° 0	16° 2	15°17	17°38	n.a.	T 27
F 28	0 28 51	7°15'38	15°16	25°50	11°42	15°58	22°32	18°30	21°42	21°47	5°59	15°59	15°14	17°45	n.a.	F 28
S 29	0 32 47	8°17'01	27° 6	25° 2	11°55	16°43	22°45	18°36	21°45	21°46	5°58	15°53	15°11	17°52	n.a.	S 29
S 30	0 36 44	9°18'24	9♓ 3	24°25	12° 6	17°27	22°59	18°43	21°49	21°45	5°58	15°44	15° 8	17°58	n.a.	S 30
M31	0 40 40	10♎19'46	21♓ 9	23♍58	12♏14	18♍12	23♍12	18♏49	21♎52	21♒44	5♊57	15♉32	15♉ 5	18♒ 5	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n 9	13s11	2n35	2s25	2s26	14s18	4s27	13n55	0n52	6n32	1n 8	16s36	0n32	7s49	0n19	16s32	2s15	30n42	8n57	22s46	23s 1	14s32		n.a.
S 2	7 45	8 22	3 26	2 56	2 27	14 39	4 29	13 40	0 52	6 27	1 8	16 38	0 32	7 50	0 19	16 33	2 15	30 42	8 57	22 47	23 1	14 29		n.a.
M 3	7 22	3 14	4 8	3 25	2 28	15 0	4 31	13 24	0 51	6 21	1 8	16 39	0 32	7 51	0 19	16 33	2 15	30 43	8 58	22 48	23 1	14 26		n.a.
T 4	6 58	2n 4	4 40	3 51	2 28	15 19	4 32	13 8	0 51	6 16	1 8	16 41	0 32	7 53	0 19	16 34	2 15	30 43	8 58	22 50	23 2	14 24		n.a.
W 5	6 34	7 21	4 59	4 16	2 28	15 38	4 34	12 52	0 51	6 10	1 8	16 42	0 31	7 54	0 19	16 34	2 15	30 43	8 58	22 51	23 2	14 21		n.a.
T 6	6 9	12 24	5 4	4 38	2 26	15 57	4 35	12 36	0 50	6 5	1 8	16 43	0 31	7 55	0 19	16 35	2 15	30 44	8 59	22 53	23 3	14 18		n.a.
F 7	5 45	17 1	4 55	4 58	2 24	16 15	4 36	12 20	0 50	5 59	1 8	16 45	0 31	7 56	0 19	16 35	2 15	30 44	8 59	22 54	23 3	14 15		n.a.
S 8	5 21	20 57	4 31	5 14	2 20	16 32	4 37	12 4	0 49	5 54	1 7	16 46	0 31	7 57	0 19	16 36	2 15	30 44	8 59	22 55	23 3	14 13		n.a.
S 9	4 56	23 55	3 53	5 27	2 16	16 48	4 37	11 47	0 49	5 48	1 7	16 48	0 31	7 59	0 19	16 36	2 15	30 45	9 0	22 56	23 4	14 10		n.a.
M10	4 32	25 40	3 2	5 35	2 10	17 4	4 38	11 31	0 48	5 43	1 7	16 50	0 31	8 0	0 19	16 37	2 15	30 45	9 0	22 56	23 4	14 7		n.a.
T 11	4 7	25 57	1 59	5 40	2 3	17 19	4 38	11 14	0 48	5 37	1 7	16 51	0 31	8 1	0 19	16 37	2 15	30 45	9 0	22 56	23 5	14 4		n.a.
W12	3 42	24 37	0 48	5 39	1 54	17 34	4 38	10 57	0 47	5 32	1 7	16 53	0 30	8 2	0 19	16 38	2 15	30 45	9 1	22 56	23 5	14 2		n.a.
T 13	3 17	21 42	0s28	5 34	1 44	17 48	4 38	10 40	0 47	5 26	1 7	16 54	0 30	8 4	0 19	16 38	2 15	30 46	9 1	22 56	23 5	13 59		n.a.
F 14	2 53	17 21	1 43	5 22	1 32	18 1	4 37	10 23	0 47	5 21	1 7	16 56	0 30	8 5	0 19	16 38	2 15	30 46	9 1	22 56	23 6	13 56		n.a.
S 15	2 28	11 53	2 53	5 5	1 19	18 13	4 36	10 6	0 46	5 15	1 7	16 58	0 30	8 6	0 19	16 39	2 15	30 46	9 2	22 57	23 6	13 53		n.a.
S 16	2 3	5 40	3 51	4 42	1 4	18 24	4 35	9 49	0 46	5 9	1 7	16 59	0 30	8 7	0 19	16 39	2 15	30 47	9 2	22 57	23 7	13 51		n.a.
M17	1 38	0s51	4 34	4 12	0 47	18 35	4 34	9 32	0 45	5 4	1 7	17 1	0 30	8 9	0 19	16 40	2 14	30 47	9 2	22 59	23 7	13 48		n.a.
T 18	1 13	7 15	4 57	3 37	0 29	18 44	4 32	9 15	0 45	4 58	1 7	17 3	0 30	8 10	0 19	16 40	2 14	30 47	9 3	23 0	23 7	13 45		n.a.
W19	0 48	13 9	5 1	2 57	0 10	18 53	4 30	8 57	0 44	4 53	1 7	17 4	0 30	8 11	0 19	16 41	2 14	30 47	9 3	23 2	23 8	13 42		n.a.
T 20	0 23	18 10	4 46	2 11	0n10	19 1	4 28	8 40	0 44	4 47	1 7	17 6	0 30	8 13	0 19	16 41	2 14	30 48	9 3	23 3	23 8	13 40		n.a.
F 21	0s 2	22 3	4 14	1 22	0 30	19 8	4 25	8 22	0 43	4 42	1 7	17 8	0 29	8 14	0 19	16 41	2 14	30 48	9 4	23 4	23 9	13 37		n.a.
S 22	0 27	24 37	3 30	0 31	0 51	19 14	4 22	8 4	0 43	4 36	1 7	17 10	0 29	8 15	0 19	16 42	2 14	30 48	9 4	23 5	23 9	13 34		n.a.
S 23	0 52	25 49	2 36	0n20	1 11	19 19	4 19	7 47	0 42	4 31	1 7	17 11	0 29	8 17	0 19	16 42	2 14	30 48	9 4	23 5	23 9	13 31		n.a.
M24	1 18	25 40	1 36	1 11	1 30	19 23	4 15	7 29	0 42	4 25	1 7	17 13	0 29	8 18	0 19	16 42	2 14	30 49	9 5	23 5	23 10	13 29		n.a.
T 25	1 43	24 16	0 33	1 59	1 47	19 26	4 11	7 11	0 41	4 20	1 7	17 15	0 29	8 19	0 19	16 43	2 14	30 49	9 5	23 5	23 10	13 26		n.a.
W26	2 8	21 48	0n30	2 44	2 3	19 28	4 6	6 53	0 40	4 14	1 7	17 17	0 29	8 21	0 19	16 43	2 14	30 49	9 5	23 5	23 10	13 23		n.a.
T 27	2 32	18 26	1 31	3 23	2 17	19 29	4 1	6 35	0 40	4 9	1 7	17 19	0 29	8 22	0 19	16 43	2 14	30 49	9 6	23 5	23 11	13 20		n.a.
F 28	2 57	14 20	2 28	3 57	2 28	19 28	3 56	6 17	0 39	4 3	1 7	17 20	0 29	8 23	0 19	16 44	2 14	30 49	9 6	23 6	23 11	13 17		n.a.
S 29	3 22	9 42	3 19	4 26	2 38	19 27	3 50	5 58	0 39	3 58	1 7	17 22	0 28	8 25	0 19	16 44	2 14	30 50	9 6	23 7	23 12	13 15		n.a.
S 30	3 47	4 41	4 1	4 48	2 45	19 24	3 43	5 40	0 38	3 52	1 6	17 24	0 28	8 26	0 19	16 44	2 14	30 50	9 6	23 8	23 12	13 12		n.a.
M31	4s12	0n34	4n33	5n 3	2n51	19s20	3s36	5n22	0n38	3n47	1n 6	17s26	0n28	8s27	0n19	16s45	2s14	30n50	9n 7	23s 9	23s12	13s 9		n.a.

Julian Day Number = 361505.5, Delta T = 27h36m05s
Ecliptic obliquity = 24°04'57, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°15'34, Lahiri = -55°08'33 Julian Calendar 1 Oct. 3724 BCE == Greg. Calendar 1 Sept. 3724 BCE

The year -3723 astronomical counting style corresponds to year 3724 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3724 BCE
geocentric

NOVEMBER 3724 BCE (-3723) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 44 37	11♎21'08	3♈27	23°R41	12♏20	18♍56	23♍25	18♏55	21♎56	21°R43	5°R56	15°R18	15♉ 1	18♒12	n.a.	T 1
W 2	0 48 34	12°22'30	15°56	23°D35	12°24	19°41	23°39	19° 1	21°59	21♒42	5♊56	15♉ 4	14°58	18°18	n.a.	W 2
T 3	0 52 30	13°23'51	28°38	23♍38	12°R25	20°25	23°52	19° 8	22° 3	21°41	5°55	14°50	14°55	18°25	n.a.	T 3
F 4	0 56 27	14°25'13	11♉30	23°50	12°23	21°10	24° 5	19°14	22° 7	21°40	5°54	14°37	14°52	18°32	n.a.	F 4
S 5	1 0 23	15°26'34	24°34	24° 9	12°20	21°55	24°19	19°21	22°10	21°39	5°53	14°27	14°49	18°38	n.a.	S 5
S 6	1 4 20	16°27'55	7♊48	24°36	12°13	22°39	24°32	19°27	22°14	21°38	5°52	14°20	14°46	18°45	n.a.	S 6
M 7	1 8 16	17°29'16	21°13	25° 9	12° 4	23°24	24°45	19°34	22°17	21°37	5°52	14°17	14°42	18°52	n.a.	M 7
T 8	1 12 13	18°30'37	4♋49	25°48	11°53	24° 9	24°58	19°40	22°21	21°36	5°51	14°15	14°39	18°58	n.a.	T 8
W 9	1 16 10	19°31'57	18°38	26°32	11°39	24°54	25°11	19°47	22°24	21°36	5°50	14°15	14°36	19° 5	n.a.	W 9
T 10	1 20 6	20°33'18	2♌39	27°21	11°23	25°38	25°24	19°54	22°28	21°35	5°49	14°15	14°33	19°12	n.a.	T 10
F 11	1 24 3	21°34'38	16°53	28°14	11° 4	26°23	25°37	20° 0	22°32	21°34	5°48	14°13	14°30	19°18	n.a.	F 11
S 12	1 27 59	22°35'57	1♍19	29°11	10°43	27° 8	25°50	20° 7	22°35	21°34	5°47	14° 9	14°26	19°25	n.a.	S 12
S 13	1 31 56	23°37'16	15°52	0♎11	10°19	27°53	26° 3	20°14	22°39	21°33	5°46	14° 2	14°23	19°32	n.a.	S 13
M14	1 35 52	24°38'34	0♎27	1°15	9°54	28°38	26°16	20°21	22°42	21°32	5°45	13°52	14°20	19°38	n.a.	M14
T 15	1 39 49	25°39'52	14°58	2°21	9°26	29°23	26°29	20°28	22°46	21°32	5°44	13°40	14°17	19°45	n.a.	T 15
W16	1 43 46	26°41'09	29°17	3°29	8°56	0♎ 8	26°41	20°35	22°50	21°31	5°43	13°27	14°14	19°52	n.a.	W16
T 17	1 47 42	27°42'26	13♏18	4°39	8°25	0°53	26°54	20°41	22°53	21°31	5°42	13°16	14°11	19°58	n.a.	T 17
F 18	1 51 39	28°43'41	26°57	5°52	7°52	1°38	27° 7	20°48	22°57	21°30	5°41	13° 6	14° 7	20° 5	n.a.	F 18
S 19	1 55 35	29°44'55	10♐11	7° 6	7°18	2°24	27°19	20°55	23° 0	21°30	5°39	12°59	14° 4	20°12	n.a.	S 19
S 20	1 59 32	0♏46'08	23° 0	8°21	6°43	3° 9	27°32	21° 2	23° 4	21°30	5°38	12°55	14° 1	20°18	n.a.	S 20
M21	2 3 28	1°47'20	5♑28	9°39	6° 7	3°54	27°44	21°10	23° 7	21°29	5°37	12°53	13°58	20°25	n.a.	M21
T 22	2 7 25	2°48'31	17°39	10°57	5°30	4°39	27°57	21°17	23°11	21°29	5°36	12°D53	13°55	20°32	n.a.	T 22
W23	2 11 22	3°49'40	29°36	12°17	4°53	5°25	28° 9	21°24	23°14	21°29	5°35	12°R53	13°52	20°38	n.a.	W23
T 24	2 15 18	4°50'48	11♒26	13°38	4°16	6°10	28°21	21°31	23°18	21°28	5°34	12°53	13°48	20°45	n.a.	T 24
F 25	2 19 15	5°51'54	23°15	15° 0	3°39	6°55	28°34	21°38	23°22	21°28	5°32	12°51	13°45	20°52	n.a.	F 25
S 26	2 23 11	6°52'59	5♓ 7	16°23	3° 2	7°40	28°46	21°45	23°25	21°28	5°31	12°47	13°42	20°59	n.a.	S 26
S 27	2 27 8	7°54'03	17° 7	17°47	2°26	8°26	28°58	21°52	23°29	21°28	5°30	12°41	13°39	21° 5	n.a.	S 27
M28	2 31 4	8°55'04	29°20	19°12	1°51	9°11	29°10	21°59	23°32	21°28	5°29	12°32	13°36	21°12	n.a.	M28
T 29	2 35 1	9°56'05	11♈47	20°38	1°16	9°57	29°22	22° 7	23°36	21°28	5°27	12°21	13°32	21°19	n.a.	T 29
W30	2 38 58	10♏57'04	24♈30	22♎ 4	0♏44	10♎42	29♍34	22♏14	23♎39	21♒28	5♊26	12♉10	13♉29	21♒25	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s36	5n52	4n53	5n13	2n54	19s15	3s29	5n 3	0n37	3n41	1n 6	17s28	0n28	8s29	0n19	16s45	2s14	30n50	9n 7	23s11	23s13	13s 6		n.a.
W 2	5 1	11 1	4 59	5 18	2 56	19 9	3 21	4 45	0 37	3 36	1 6	17 30	0 28	8 30	0 19	16 45	2 14	30 50	9 7	23 12	23 13	13 4		n.a.
T 3	5 25	15 47	4 51	5 17	2 57	19 2	3 13	4 27	0 36	3 31	1 6	17 32	0 28	8 31	0 19	16 45	2 14	30 50	9 8	23 14	23 13	13 1		n.a.
F 4	5 50	19 55	4 28	5 12	2 56	18 53	3 4	4 8	0 35	3 25	1 6	17 33	0 28	8 33	0 19	16 46	2 14	30 50	9 8	23 15	23 14	12 58		n.a.
S 5	6 14	23 8	3 50	5 2	2 54	18 43	2 55	3 49	0 35	3 20	1 6	17 35	0 28	8 34	0 19	16 46	2 13	30 51	9 8	23 16	23 14	12 55		n.a.
S 6	6 38	25 9	3 0	4 49	2 52	18 31	2 45	3 31	0 34	3 14	1 6	17 37	0 28	8 36	0 19	16 46	2 13	30 51	9 9	23 17	23 14	12 52		n.a.
M 7	7 3	25 45	1 58	4 32	2 48	18 19	2 35	3 12	0 34	3 9	1 6	17 39	0 28	8 37	0 19	16 46	2 13	30 51	9 9	23 18	23 15	12 50		n.a.
T 8	7 27	24 49	0 50	4 12	2 43	18 5	2 24	2 53	0 33	3 4	1 6	17 41	0 27	8 38	0 19	16 47	2 13	30 51	9 9	23 18	23 15	12 47		n.a.
W 9	7 50	22 22	0s23	3 49	2 38	17 50	2 12	2 35	0 32	2 58	1 6	17 43	0 27	8 40	0 19	16 47	2 13	30 51	9 9	23 18	23 15	12 44		n.a.
T 10	8 14	18 33	1 36	3 24	2 33	17 33	2 0	2 16	0 32	2 53	1 6	17 45	0 27	8 41	0 19	16 47	2 13	30 51	9 10	23 18	23 16	12 41		n.a.
F 11	8 38	13 36	2 43	2 57	2 27	17 15	1 48	1 57	0 31	2 48	1 6	17 47	0 27	8 42	0 19	16 47	2 13	30 51	9 10	23 18	23 16	12 38		n.a.
S 12	9 1	7 52	3 41	2 28	2 21	16 56	1 35	1 38	0 31	2 43	1 6	17 49	0 27	8 44	0 19	16 47	2 13	30 51	9 10	23 18	23 17	12 36		n.a.
S 13	9 25	1 39	4 26	1 58	2 14	16 36	1 22	1 19	0 30	2 37	1 6	17 51	0 27	8 45	0 19	16 47	2 13	30 51	9 10	23 19	23 17	12 33		n.a.
M14	9 48	4s38	4 53	1 26	2 7	16 15	1 8	1 0	0 29	2 32	1 6	17 53	0 27	8 47	0 19	16 48	2 13	30 51	9 11	23 20	23 17	12 30		n.a.
T 15	10 11	10 39	5 1	0 52	2 0	15 53	0 54	0 41	0 29	2 27	1 6	17 55	0 27	8 48	0 19	16 48	2 13	30 51	9 11	23 22	23 18	12 27		n.a.
W16	10 34	16 0	4 49	0 18	1 53	15 29	0 40	0 22	0 28	2 22	1 6	17 57	0 27	8 49	0 19	16 48	2 13	30 52	9 11	23 23	23 18	12 24		n.a.
T 17	10 56	20 23	4 21	0s18	1 45	15 5	0 25	0 3	0 27	2 16	1 6	17 59	0 27	8 51	0 19	16 48	2 13	30 52	9 11	23 24	23 18	12 22		n.a.
F 18	11 19	23 32	3 38	0 54	1 38	14 40	0 10	0s16	0 27	2 11	1 6	18 1	0 26	8 52	0 19	16 48	2 13	30 52	9 12	23 25	23 19	12 19		n.a.
S 19	11 41	25 17	2 44	1 31	1 30	14 14	0n 5	0 35	0 26	2 6	1 6	18 3	0 26	8 53	0 19	16 48	2 13	30 52	9 12	23 26	23 19	12 16		n.a.
S 20	12 3	25 37	1 44	2 9	1 22	13 48	0 20	0 54	0 25	2 1	1 6	18 5	0 26	8 55	0 19	16 48	2 13	30 52	9 12	23 26	23 19	12 13		n.a.
M21	12 25	24 37	0 39	2 47	1 14	13 22	0 36	1 13	0 25	1 56	1 7	18 7	0 26	8 56	0 19	16 48	2 12	30 52	9 12	23 26	23 20	12 10		n.a.
T 22	12 46	22 28	0n25	3 26	1 7	12 55	0 51	1 32	0 24	1 51	1 7	18 9	0 26	8 57	0 19	16 48	2 12	30 52	9 13	23 26	23 20	12 8		n.a.
W23	13 8	19 21	1 28	4 5	0 59	12 28	1 6	1 51	0 23	1 46	1 7	18 11	0 26	8 59	0 19	16 48	2 12	30 52	9 13	23 26	23 20	12 5		n.a.
T 24	13 29	15 29	2 26	4 44	0 51	12 1	1 21	2 10	0 23	1 41	1 7	18 13	0 26	9 0	0 19	16 48	2 12	30 52	9 13	23 26	23 21	12 2		n.a.
F 25	13 50	11 2	3 18	5 24	0 43	11 34	1 36	2 29	0 22	1 36	1 7	18 15	0 26	9 2	0 19	16 48	2 12	30 52	9 13	23 27	23 21	11 59		n.a.
S 26	14 10	6 10	4 1	6 4	0 36	11 7	1 51	2 48	0 21	1 31	1 7	18 17	0 26	9 3	0 19	16 48	2 12	30 52	9 14	23 27	23 21	11 56		n.a.
S 27	14 31	1 2	4 34	6 44	0 28	10 41	2 5	3 7	0 21	1 26	1 7	18 19	0 26	9 4	0 19	16 48	2 12	30 52	9 14	23 28	23 22	11 53		n.a.
M28	14 51	4n13	4 55	7 24	0 21	10 16	2 19	3 26	0 20	1 21	1 7	18 21	0 26	9 6	0 18	16 48	2 12	30 51	9 14	23 28	23 22	11 51		n.a.
T 29	15 11	9 24	5 3	8 4	0 13	9 51	2 33	3 45	0 19	1 16	1 7	18 23	0 25	9 7	0 18	16 48	2 12	30 51	9 14	23 29	23 22	11 48		n.a.
W30	15s31	14n19	4n56	8s44	0n 6	9s27	2n46	4s 4	0n19	1n12	1n 7	18s25	0n25	9s 8	0n18	16s48	2s12	30n51	9n14	23s31	23s23	11s45		n.a.

Julian Day Number = 361536.5, Delta T = 27h36m02s
Ecliptic obliquity = 24°04'57, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°15'29, Lahiri = -55°08'29 Julian Calendar 1 Nov. 3724 BCE == Greg. Calendar 2 Oct. 3724 BCE

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3724 BCE
geocentric

DECEMBER 3724 BCE (-3723) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 42 54	11♏58'01	7♉29	23♎32	0°R13	11♎28	29♍46	22♏21	23♎42	21°D28	5°R25	11°R58	13♑26	21♒32	n.a.	T 1
F 2	2 46 51	12°58'57	20°43	25° 0	29♎43	12°13	29°57	22°28	23°46	21♒28	5♊23	11♑48	13°23	21°39	n.a.	F 2
S 3	2 50 47	13°59'52	4♊11	26°29	29°16	12°59	0♎ 9	22°36	23°49	21°28	5°22	11°41	13°20	21°45	n.a.	S 3
S 4	2 54 44	15° 0'46	17°49	27°59	28°50	13°44	0°21	22°43	23°53	21°28	5°21	11°35	13°17	21°52	n.a.	S 4
M 5	2 58 40	16° 1'38	1♋37	29°30	28°27	14°30	0°32	22°50	23°56	21°28	5°19	11°33	13°13	21°59	n.a.	M 5
T 6	3 2 37	17° 2'29	15°31	1♏ 1	28° 6	15°15	0°44	22°58	24° 0	21°28	5°18	11°D33	13°10	22° 5	n.a.	T 6
W 7	3 6 34	18° 3'18	29°30	2°33	27°48	16° 1	0°55	23° 5	24° 3	21°28	5°17	11°33	13° 7	22°12	n.a.	W 7
T 8	3 10 30	19° 4'07	13♌34	4° 6	27°32	16°47	1° 6	23°12	24° 6	21°28	5°15	11°R34	13° 4	22°19	n.a.	T 8
F 9	3 14 27	20° 4'54	27°42	5°40	27°18	17°33	1°18	23°20	24°10	21°29	5°14	11°34	13° 1	22°25	n.a.	F 9
S 10	3 18 23	21° 5'39	11♍51	7°14	27° 7	18°18	1°29	23°27	24°13	21°29	5°12	11°32	12°58	22°32	n.a.	S 10
S 11	3 22 20	22° 6'23	26° 2	8°49	26°58	19° 4	1°40	23°34	24°16	21°29	5°11	11°28	12°54	22°39	n.a.	S 11
M12	3 26 16	23° 7'06	10♎ 9	10°25	26°52	19°50	1°51	23°42	24°19	21°30	5°10	11°22	12°51	22°45	n.a.	M12
T 13	3 30 13	24° 7'47	24°11	12° 2	26°49	20°36	2° 1	23°49	24°23	21°30	5° 8	11°14	12°48	22°52	n.a.	T 13
W14	3 34 10	25° 8'26	8♏ 3	13°40	26°D48	21°21	2°12	23°56	24°26	21°31	5° 7	11° 6	12°45	22°59	n.a.	W14
T 15	3 38 6	26° 9'04	21°40	15°18	26°49	22° 7	2°23	24° 4	24°29	21°31	5° 5	10°58	12°42	23° 5	n.a.	T 15
F 16	3 42 3	27° 9'40	5♐ 1	16°57	26°53	22°53	2°33	24°11	24°32	21°32	5° 4	10°52	12°38	23°12	n.a.	F 16
S 17	3 45 59	28°10'15	18° 3	18°38	26°59	23°39	2°44	24°18	24°35	21°32	5° 2	10°47	12°35	23°19	n.a.	S 17
S 18	3 49 56	29°10'47	0♑46	20°19	27° 8	24°25	2°54	24°26	24°39	21°33	5° 1	10°45	12°32	23°25	n.a.	S 18
M19	3 53 52	0♐11'17	13°12	22° 0	27°18	25°11	3° 5	24°33	24°42	21°33	4°59	10°D44	12°29	23°32	n.a.	M19
T 20	3 57 49	1°11'46	25°22	23°43	27°31	25°57	3°15	24°40	24°45	21°34	4°58	10°45	12°26	23°39	n.a.	T 20
W21	4 1 46	2°12'12	7♒21	25°27	27°46	26°43	3°25	24°48	24°48	21°35	4°56	10°47	12°23	23°45	n.a.	W21
T 22	4 5 42	3°12'35	19°12	27°12	28° 3	27°29	3°35	24°55	24°51	21°35	4°55	10°49	12°19	23°52	n.a.	T 22
F 23	4 9 39	4°12'57	1♓ 2	28°57	28°22	28°15	3°44	25° 2	24°54	21°36	4°54	10°R49	12°16	23°59	n.a.	F 23
S 24	4 13 35	5°13'16	12°55	0♐44	28°42	29° 0	3°54	25° 9	24°57	21°37	4°52	10°49	12°13	24° 6	n.a.	S 24
S 25	4 17 32	6°13'33	24°56	2°31	29° 5	29°46	4° 4	25°17	25° 0	21°38	4°51	10°47	12°10	24°12	n.a.	S 25
M26	4 21 28	7°13'48	7♈10	4°20	29°29	0♏32	4°13	25°24	25° 2	21°39	4°49	10°44	12° 7	24°19	n.a.	M26
T 27	4 25 25	8°14'00	19°41	6° 9	29°56	1°18	4°23	25°31	25° 5	21°39	4°48	10°39	12° 4	24°26	n.a.	T 27
W28	4 29 21	9°14'10	2♉30	7°59	0♏23	2° 4	4°32	25°38	25° 8	21°40	4°46	10°34	12° 0	24°32	n.a.	W28
T 29	4 33 18	10°14'18	15°41	9°50	0°53	2°51	4°41	25°46	25°11	21°41	4°45	10°29	11°57	24°39	n.a.	T 29
F 30	4 37 15	11°14'23	29°12	11°43	1°24	3°37	4°50	25°53	25°14	21°42	4°43	10°24	11°54	24°46	n.a.	F 30
S 31	4 41 11	12♐14'27	13♊ 1	13♐36	1♏56	4♏23	4♎59	26♏ 0	25♎16	21♒43	4♊42	10♑21	11♑51	24♒52	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	15 s50	18n41	4n34	9 s24	0 s 1	9 s 5	2n58	4 s23	0n18	1n 7	1n 7	18 s27	0n25	9 s 9	0n18	16 s48	2 s12	30n51	9n15	23 s32	23 s23	11 s42			n.a.
F 2	16 9	22 13	3 57	10 4	0 9	8 43	3 10	4 41	0 17	1 2	1 7	18 29	0 25	9 11	0 18	16 48	2 12	30 51	9 15	23 33	23 23	11 39			n.a.
S 3	16 28	24 35	3 6	10 44	0 16	8 22	3 22	5 0	0 16	0 57	1 7	18 31	0 25	9 12	0 18	16 48	2 12	30 51	9 15	23 33	23 24	11 36			n.a.
S 4	16 46	25 33	2 3	11 23	0 22	8 3	3 33	5 19	0 16	0 53	1 7	18 33	0 25	9 13	0 18	16 48	2 12	30 51	9 15	23 34	23 24	11 34			n.a.
M 5	17 5	24 57	0 53	12 2	0 29	7 45	3 43	5 38	0 15	0 48	1 7	18 35	0 25	9 15	0 18	16 48	2 11	30 51	9 15	23 34	23 24	11 31			n.a.
T 6	17 22	22 48	0 s21	12 42	0 36	7 29	3 52	5 57	0 14	0 43	1 7	18 37	0 25	9 16	0 18	16 48	2 11	30 51	9 15	23 34	23 25	11 28			n.a.
W 7	17 40	19 15	1 35	13 20	0 42	7 13	4 2	6 15	0 14	0 39	1 7	18 39	0 25	9 17	0 18	16 47	2 11	30 51	9 16	23 34	23 25	11 25			n.a.
T 8	17 57	14 36	2 43	13 59	0 48	7 0	4 10	6 34	0 13	0 34	1 7	18 41	0 25	9 18	0 18	16 47	2 11	30 51	9 16	23 34	23 25	11 22			n.a.
F 9	18 14	9 8	3 42	14 37	0 54	6 47	4 18	6 53	0 12	0 30	1 7	18 42	0 25	9 20	0 18	16 47	2 11	30 51	9 16	23 34	23 26	11 19			n.a.
S 10	18 31	3 12	4 27	15 14	1 0	6 37	4 25	7 11	0 11	0 25	1 7	18 44	0 24	9 21	0 18	16 47	2 11	30 50	9 16	23 34	23 26	11 17			n.a.
S 11	18 47	2 s53	4 56	15 51	1 6	6 27	4 32	7 30	0 11	0 21	1 7	18 46	0 24	9 22	0 18	16 47	2 11	30 50	9 16	23 34	23 26	11 14			n.a.
M12	19 3	8 48	5 7	16 28	1 11	6 20	4 38	7 48	0 10	0 16	1 7	18 48	0 24	9 23	0 18	16 47	2 11	30 50	9 16	23 35	23 27	11 11			n.a.
T 13	19 18	14 14	5 0	17 4	1 16	6 13	4 43	8 7	0 9	0 12	1 7	18 50	0 24	9 25	0 18	16 46	2 11	30 50	9 17	23 36	23 27	11 8			n.a.
W14	19 34	18 52	4 34	17 39	1 21	6 8	4 48	8 25	0 8	0 8	1 8	18 52	0 24	9 26	0 18	16 46	2 11	30 50	9 17	23 36	23 27	11 5			n.a.
T 15	19 48	22 25	3 54	18 13	1 26	6 4	4 53	8 43	0 7	0 3	1 8	18 54	0 24	9 27	0 18	16 46	2 11	30 50	9 17	23 37	23 27	11 2			n.a.
F 16	20 3	24 40	3 1	18 47	1 30	6 2	4 57	9 2	0 7	0 s 1	1 8	18 56	0 24	9 28	0 18	16 46	2 11	30 49	9 17	23 37	23 28	10 59			n.a.
S 17	20 17	25 31	2 0	19 20	1 34	6 1	5 0	9 20	0 6	0 5	1 8	18 58	0 24	9 29	0 18	16 45	2 11	30 49	9 17	23 38	23 28	10 57			n.a.
S 18	20 31	24 59	0 54	19 52	1 38	6 1	5 3	9 38	0 5	0 9	1 8	19 0	0 24	9 31	0 18	16 45	2 11	30 49	9 17	23 38	23 28	10 54			n.a.
M19	20 44	23 11	0n13	20 23	1 41	6 3	5 6	9 56	0 4	0 13	1 8	19 2	0 24	9 32	0 18	16 45	2 10	30 49	9 17	23 38	23 29	10 51			n.a.
T 20	20 57	20 21	1 19	20 53	1 44	6 6	5 8	10 14	0 4	0 17	1 8	19 4	0 24	9 33	0 18	16 45	2 10	30 49	9 17	23 38	23 29	10 48			n.a.
W21	21 9	16 41	2 20	21 22	1 47	6 10	5 9	10 32	0 3	0 21	1 8	19 6	0 24	9 34	0 18	16 44	2 10	30 49	9 17	23 38	23 29	10 45			n.a.
T 22	21 22	12 24	3 14	21 50	1 49	6 14	5 11	10 49	0 2	0 25	1 8	19 8	0 24	9 35	0 18	16 44	2 10	30 48	9 18	23 38	23 30	10 42			n.a.
F 23	21 33	7 40	4 0	22 16	1 51	6 20	5 11	11 7	0 1	0 29	1 8	19 9	0 23	9 36	0 18	16 44	2 10	30 48	9 18	23 38	23 30	10 39			n.a.
S 24	21 45	2 39	4 36	22 42	1 53	6 27	5 12	11 24	0 0	0 33	1 8	19 11	0 23	9 37	0 18	16 43	2 10	30 48	9 18	23 38	23 30	10 37			n.a.
S 25	21 55	2n31	5 0	23 5	1 54	6 35	5 12	11 42	0 s 1	0 37	1 8	19 13	0 23	9 39	0 18	16 43	2 10	30 48	9 18	23 38	23 31	10 34			n.a.
M26	22 6	7 40	5 11	23 28	1 55	6 44	5 12	11 59	0 1	0 41	1 8	19 15	0 23	9 40	0 18	16 43	2 10	30 47	9 18	23 38	23 31	10 31			n.a.
T 27	22 16	12 38	5 8	23 48	1 55	6 54	5 12	12 17	0 2	0 44	1 9	19 17	0 23	9 41	0 18	16 42	2 10	30 47	9 18	23 38	23 31	10 28			n.a.
W28	22 26	17 11	4 50	24 7	1 55	7 4	5 11	12 34	0 3	0 48	1 9	19 19	0 23	9 42	0 18	16 42	2 10	30 47	9 18	23 39	23 31	10 25			n.a.
T 29	22 35	21 2	4 16	24 24	1 54	7 16	5 10	12 51	0 4	0 52	1 9	19 21	0 23	9 43	0 18	16 42	2 10	30 47	9 18	23 39	23 32	10 22			n.a.
F 30	22 44	23 52	3 26	24 40	1 53	7 28	5 9	13 8	0 5	0 55	1 9	19 22	0 23	9 44	0 18	16 41	2 10	30 47	9 18	23 40	23 32	10 19			n.a.
S 31	22 s52	25n21	2n24	24 s53	1 s51	7 s40	5n 7	13 s24	0 s 5	0 s59	1n 9	19 s24	0n23	9 s45	0n18	16 s41	2 s10	30n46	9n18	23 s40	23 s32	10 s16			n.a.

Julian Day Number = 361566.5, Delta T = 27h35m59s
Ecliptic obliquity = 24°04'57, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°15'25, Lahiri = -55°08'25 Julian Calendar 1 Dec. 3724 BCE == Greg. Calendar 1 Nov. 3724 BCE

The year -3723 astronomical counting style corresponds to year 3724 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3723 BCE
geocentric

JANUARY 3723 BCE (-3722) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 45 8	13♐14'28	27♊ 5	15♐29	2♏30	5♏ 9	5♎ 8	26♏ 7	25♎19	21♒44	4°R40	10°R19	11♑48	24♒59	n.a.	S 1
M 2	4 49 4	14°14'28	11♋21	17°24	3° 5	5°55	5°17	26°14	25°22	21°45	4♊39	10°D18	11°44	25° 6	n.a.	M 2
T 3	4 53 1	15°14'25	25°42	19°19	3°42	6°41	5°25	26°21	25°24	21°46	4°37	10♑19	11°41	25°12	n.a.	T 3
W 4	4 56 57	16°14'20	10♌ 5	21°15	4°19	7°27	5°33	26°28	25°27	21°48	4°36	10°20	11°38	25°19	n.a.	W 4
T 5	5 0 54	17°14'14	24°26	23°11	4°58	8°13	5°42	26°35	25°30	21°49	4°35	10°22	11°35	25°26	n.a.	T 5
F 6	5 4 50	18°14'05	8♍42	25° 7	5°38	8°59	5°50	26°42	25°32	21°50	4°33	10°23	11°32	25°32	n.a.	F 6
S 7	5 8 47	19°13'55	22°50	27° 4	6°20	9°45	5°58	26°49	25°35	21°51	4°32	10°R23	11°29	25°39	n.a.	S 7
S 8	5 12 44	20°13'42	6♎49	29° 0	7° 2	10°32	6° 6	26°56	25°37	21°52	4°30	10°22	11°25	25°46	n.a.	S 8
M 9	5 16 40	21°13'28	20°37	0♑56	7°45	11°18	6°14	27° 3	25°39	21°54	4°29	10°21	11°22	25°52	n.a.	M 9
T 10	5 20 37	22°13'11	4♏14	2°51	8°30	12° 4	6°21	27°10	25°42	21°55	4°28	10°18	11°19	25°59	n.a.	T 10
W11	5 24 33	23°12'53	17°38	4°45	9°15	12°50	6°29	27°17	25°44	21°56	4°26	10°16	11°16	26° 6	n.a.	W11
T 12	5 28 30	24°12'33	0♐49	6°38	10° 1	13°36	6°36	27°24	25°46	21°58	4°25	10°13	11°13	26°13	n.a.	T 12
F 13	5 32 26	25°12'10	13°46	8°29	10°48	14°22	6°43	27°31	25°49	21°59	4°23	10°11	11° 9	26°19	n.a.	F 13
S 14	5 36 23	26°11'46	26°29	10°18	11°36	15° 8	6°50	27°38	25°51	22° 0	4°22	10°10	11° 6	26°26	n.a.	S 14
S 15	5 40 19	27°11'19	8♑58	12° 4	12°24	15°55	6°57	27°44	25°53	22° 2	4°21	10°D10	11° 3	26°33	n.a.	S 15
M16	5 44 16	28°10'50	21°15	13°47	13°14	16°41	7° 4	27°51	25°55	22° 3	4°19	10°10	11° 0	26°39	n.a.	M16
T 17	5 48 12	29°10'18	3♒20	15°26	14° 4	17°27	7°10	27°58	25°57	22° 5	4°18	10°11	10°57	26°46	n.a.	T 17
W18	5 52 9	0♑ 9'44	15°17	17° 1	14°55	18°13	7°17	28° 4	25°59	22° 6	4°17	10°12	10°54	26°53	n.a.	W18
T 19	5 56 6	1° 9'07	27° 9	18°31	15°46	18°59	7°23	28°11	26° 1	22° 8	4°15	10°13	10°50	26°59	n.a.	T 19
F 20	6 0 2	2° 8'28	8♓59	19°57	16°38	19°45	7°29	28°17	26° 3	22°10	4°14	10°14	10°47	27° 6	n.a.	F 20
S 21	6 3 59	3° 7'46	20°52	21°17	17°31	20°32	7°35	28°24	26° 5	22°11	4°13	10°14	10°44	27°13	n.a.	S 21
S 22	6 7 55	4° 7'02	2♈52	22°31	18°24	21°18	7°41	28°30	26° 7	22°13	4°12	10°R14	10°41	27°19	n.a.	S 22
M23	6 11 52	5° 6'15	15° 4	23°39	19°18	22° 4	7°47	28°37	26° 9	22°14	4°10	10°14	10°38	27°26	n.a.	M23
T 24	6 15 48	6° 5'26	27°32	24°40	20°13	22°50	7°52	28°43	26°11	22°16	4° 9	10°14	10°35	27°33	n.a.	T 24
W25	6 19 45	7° 4'34	10♉21	25°34	21° 8	23°36	7°58	28°49	26°12	22°18	4° 8	10°14	10°31	27°39	n.a.	W25
T 26	6 23 41	8° 3'40	23°33	26°22	22° 3	24°22	8° 3	28°56	26°14	22°19	4° 7	10°13	10°28	27°46	n.a.	T 26
F 27	6 27 38	9° 2'43	7♊10	27° 2	22°59	25° 8	8° 8	29° 2	26°16	22°21	4° 6	10°13	10°25	27°53	n.a.	F 27
S 28	6 31 34	10° 1'44	21°11	27°35	23°55	25°54	8°13	29° 8	26°17	22°23	4° 5	10°D13	10°22	28° 0	n.a.	S 28
S 29	6 35 31	11° 0'42	5♋33	28° 0	24°52	26°40	8°18	29°14	26°19	22°25	4° 3	10°R13	10°19	28° 6	n.a.	S 29
M30	6 39 27	11°59'39	20°11	28°18	25°50	27°26	8°22	29°20	26°20	22°26	4° 2	10°13	10°15	28°13	n.a.	M30
T 31	6 43 24	12♑58'33	4♌59	28♑28	26♏47	28♏13	8♎26	29♏26	26♎22	22♒28	4♊ 1	10♑13	10♑12	28♒20	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	23s 0	25n15	1n12	25s 4	1s49	7s54	5n 5	13s41	0s 6	1s 2	1n 9	19s26	0n23	9s46	0n18	16s40	2s10	30n46	9n18	23s40	23s33	10s14			n.a.
M 2	23 7	23 29	0s 6	25 13	1 46	8 8	5 3	13 58	0 7	1 6	1 9	19 28	0 23	9 47	0 18	16 40	2 9	30 46	9 18	23 40	23 33	10 11			n.a.
T 3	23 14	20 12	1 24	25 20	1 42	8 22	5 1	14 14	0 8	1 9	1 9	19 29	0 23	9 48	0 18	16 40	2 9	30 46	9 18	23 40	23 33	10 8			n.a.
W 4	23 21	15 41	2 37	25 25	1 38	8 38	4 59	14 30	0 9	1 13	1 9	19 31	0 23	9 49	0 18	16 39	2 9	30 45	9 18	23 40	23 33	10 5			n.a.
T 5	23 27	10 17	3 39	25 27	1 33	8 53	4 56	14 46	0 10	1 16	1 9	19 33	0 23	9 50	0 18	16 39	2 9	30 45	9 18	23 40	23 34	10 2			n.a.
F 6	23 33	4 23	4 28	25 27	1 28	9 9	4 53	15 3	0 11	1 19	1 9	19 35	0 22	9 51	0 18	16 38	2 9	30 45	9 18	23 40	23 34	9 59			n.a.
S 7	23 38	1s40	5 1	25 24	1 21	9 26	4 50	15 18	0 11	1 22	1 10	19 36	0 22	9 52	0 18	16 38	2 9	30 44	9 18	23 40	23 34	9 56			n.a.
S 8	23 43	7 34	5 15	25 19	1 14	9 43	4 47	15 34	0 12	1 25	1 10	19 38	0 22	9 53	0 18	16 37	2 9	30 44	9 18	23 40	23 35	9 53			n.a.
M 9	23 47	13 2	5 10	25 11	1 7	10 0	4 44	15 50	0 13	1 28	1 10	19 40	0 22	9 53	0 18	16 37	2 9	30 44	9 18	23 40	23 35	9 51			n.a.
T 10	23 51	17 46	4 48	25 1	0 58	10 18	4 41	16 5	0 14	1 31	1 10	19 42	0 22	9 54	0 18	16 36	2 9	30 44	9 18	23 40	23 35	9 48			n.a.
W11	23 54	21 33	4 11	24 49	0 49	10 36	4 37	16 20	0 15	1 34	1 10	19 43	0 22	9 55	0 18	16 36	2 9	30 43	9 18	23 40	23 35	9 45			n.a.
T 12	23 57	24 8	3 21	24 34	0 39	10 54	4 33	16 36	0 16	1 37	1 10	19 45	0 22	9 56	0 18	16 35	2 9	30 43	9 18	23 41	23 36	9 42			n.a.
F 13	23 59	25 24	2 21	24 17	0 29	11 12	4 30	16 51	0 17	1 40	1 10	19 47	0 22	9 57	0 18	16 35	2 9	30 43	9 18	23 41	23 36	9 39			n.a.
S 14	24 1	25 17	1 15	23 58	0 17	11 31	4 26	17 5	0 17	1 43	1 10	19 48	0 22	9 58	0 19	16 34	2 9	30 42	9 18	23 41	23 36	9 36			n.a.
S 15	24 3	23 53	0 7	23 37	0 6	11 50	4 22	17 20	0 18	1 45	1 10	19 50	0 22	9 58	0 19	16 34	2 9	30 42	9 18	23 41	23 36	9 33			n.a.
M16	24 4	21 21	1n 1	23 14	0n 7	12 9	4 18	17 35	0 19	1 48	1 11	19 51	0 22	9 59	0 19	16 33	2 9	30 42	9 18	23 41	23 37	9 30			n.a.
T 17	24 5	17 55	2 5	22 50	0 20	12 28	4 13	17 49	0 20	1 51	1 11	19 53	0 22	10 0	0 19	16 33	2 9	30 42	9 18	23 41	23 37	9 28			n.a.
W18	24 5	13 47	3 3	22 25	0 33	12 47	4 9	18 3	0 21	1 53	1 11	19 55	0 22	10 1	0 19	16 32	2 9	30 41	9 18	23 41	23 37	9 25			n.a.
T 19	24 4	9 10	3 52	22 0	0 46	13 6	4 5	18 17	0 22	1 56	1 11	19 56	0 22	10 2	0 19	16 31	2 8	30 41	9 18	23 41	23 38	9 22			n.a.
F 20	24 4	4 14	4 31	21 34	1 0	13 26	4 0	18 31	0 23	1 58	1 11	19 58	0 22	10 2	0 19	16 31	2 8	30 41	9 18	23 41	23 38	9 19			n.a.
S 21	24 2	0n51	4 59	21 7	1 14	13 45	3 56	18 44	0 24	2 0	1 11	19 59	0 21	10 3	0 19	16 30	2 8	30 40	9 18	23 41	23 38	9 16			n.a.
S 22	24 1	5 57	5 15	20 41	1 29	14 4	3 51	18 58	0 25	2 3	1 11	20 1	0 21	10 4	0 19	16 30	2 8	30 40	9 18	23 40	23 38	9 13			n.a.
M23	23 59	10 55	5 16	20 16	1 43	14 24	3 46	19 11	0 25	2 5	1 11	20 2	0 21	10 4	0 19	16 29	2 8	30 40	9 18	23 40	23 39	9 10			n.a.
T 24	23 56	15 34	5 3	19 51	1 57	14 43	3 42	19 24	0 26	2 7	1 11	20 4	0 21	10 5	0 19	16 28	2 8	30 39	9 18	23 41	23 39	9 7			n.a.
W25	23 53	19 39	4 35	19 28	2 10	15 2	3 37	19 37	0 27	2 9	1 12	20 5	0 21	10 6	0 19	16 28	2 8	30 39	9 18	23 41	23 39	9 4			n.a.
T 26	23 50	22 53	3 51	19 6	2 24	15 22	3 32	19 49	0 28	2 11	1 12	20 7	0 21	10 6	0 19	16 27	2 8	30 39	9 18	23 41	23 39	9 1			n.a.
F 27	23 46	24 56	2 53	18 45	2 37	15 41	3 27	20 2	0 29	2 13	1 12	20 8	0 21	10 7	0 19	16 27	2 8	30 39	9 18	23 41	23 40	8 59			n.a.
S 28	23 41	25 30	1 44	18 27	2 49	16 0	3 22	20 14	0 30	2 15	1 12	20 10	0 21	10 7	0 19	16 26	2 8	30 38	9 18	23 41	23 40	8 56			n.a.
S 29	23 37	24 24	0 26	18 10	3 0	16 19	3 17	20 26	0 31	2 16	1 12	20 11	0 21	10 8	0 19	16 25	2 8	30 38	9 17	23 41	23 40	8 53			n.a.
M30	23 31	21 37	0s55	17 56	3 11	16 37	3 12	20 38	0 32	2 18	1 12	20 12	0 21	10 9	0 19	16 25	2 8	30 38	9 17	23 41	23 40	8 50			n.a.
T 31	23s26	17n23	2s13	17s45	3n21	16s56	3n 7	20s49	0s33	2s20	1n12	20s14	0n21	10s 9	0n19	16s24	2s 8	30n37	9n17	23s41	23s41	8s47			n.a.

Julian Day Number = 361597.5, Delta T = 27h35m56s
Ecliptic obliquity = 24°04'56, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°15'21, Lahiri = -55°08'21 Julian Calendar 1 Jan. 3723 BCE == Greg. Calendar 2 Dec. 3724 BCE

The year -3722 astronomical counting style corresponds to year 3723 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3723 BCE
geocentric

FEBRUARY 3723 BCE (-3722) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 47 21	13♉57'24	19♌50	28°R31	27♏46	28♏59	8♎31	29♏32	26♎23	22♒30	4°R 0	10°R13	10♉ 9	28♒26	n.a.	W 1
T 2	6 51 17	14°56'14	4♍36	28♉27	28°44	29°45	8°35	29°38	26°24	22°32	3♊59	10♉12	10° 6	28°33	n.a.	T 2
F 3	6 55 14	15°55'02	19°10	28°16	29°43	0♐31	8°39	29°44	26°26	22°34	3°58	10°12	10° 3	28°40	n.a.	F 3
S 4	6 59 10	16°53'47	3♎30	27°58	0♐42	1°17	8°42	29°50	26°27	22°36	3°57	10°11	10° 0	28°46	n.a.	S 4
S 5	7 3 7	17°52'31	17°30	27°35	1°42	2° 3	8°46	29°56	26°28	22°38	3°56	10°D11	9°56	28°53	n.a.	S 5
M 6	7 7 3	18°51'13	1♏12	27° 6	2°42	2°49	8°49	0♐ 1	26°29	22°40	3°55	10°11	9°53	29° 0	n.a.	M 6
T 7	7 11 0	19°49'53	14°35	26°32	3°43	3°35	8°52	0° 7	26°30	22°41	3°54	10°12	9°50	29° 6	n.a.	T 7
W 8	7 14 56	20°48'31	27°40	25°55	4°43	4°21	8°55	0°12	26°32	22°43	3°53	10°13	9°47	29°13	n.a.	W 8
T 9	7 18 53	21°47'08	10♐29	25°14	5°44	5° 7	8°58	0°18	26°33	22°45	3°52	10°14	9°44	29°20	n.a.	T 9
F 10	7 22 49	22°45'42	23° 5	24°30	6°46	5°53	9° 1	0°23	26°34	22°47	3°51	10°15	9°41	29°27	n.a.	F 10
S 11	7 26 46	23°44'14	5♉29	23°45	7°47	6°38	9° 3	0°29	26°34	22°49	3°51	10°R15	9°37	29°33	n.a.	S 11
S 12	7 30 42	24°42'44	17°42	22°59	8°49	7°24	9° 5	0°34	26°35	22°51	3°50	10°15	9°34	29°40	n.a.	S 12
M13	7 34 39	25°41'13	29°47	22°14	9°51	8°10	9° 7	0°39	26°36	22°53	3°49	10°14	9°31	29°47	n.a.	M13
T 14	7 38 35	26°39'39	11♒46	21°29	10°53	8°56	9° 9	0°45	26°37	22°56	3°48	10°13	9°28	29°53	n.a.	T 14
W15	7 42 32	27°38'02	23°39	20°46	11°56	9°42	9°11	0°50	26°38	22°58	3°47	10°10	9°25	29°59	n.a.	W15
T 16	7 46 29	28°36'24	5♓29	20° 5	12°59	10°28	9°12	0°55	26°38	23° 0	3°47	10° 7	9°21	0♓ 7	n.a.	T 16
F 17	7 50 25	29°34'43	17°20	19°28	14° 2	11°13	9°14	1° 0	26°39	23° 2	3°46	10° 4	9°18	0°13	n.a.	F 17
S 18	7 54 22	0♒33'00	29°13	18°54	15° 5	11°59	9°15	1° 5	26°39	23° 4	3°45	10° 2	9°15	0°20	n.a.	S 18
S 19	7 58 18	1°31'15	11♈13	18°24	16° 9	12°45	9°16	1° 9	26°40	23° 6	3°45	9°59	9°12	0°27	n.a.	S 19
M20	8 2 15	2°29'28	23°23	17°59	17°13	13°31	9°17	1°14	26°40	23° 8	3°44	9°58	9° 9	0°33	n.a.	M20
T 21	8 6 11	3°27'38	5♉49	17°38	18°17	14°16	9°17	1°19	26°41	23°10	3°43	9°D58	9° 6	0°40	n.a.	T 21
W22	8 10 8	4°25'46	18°33	17°23	19°21	15° 2	9°18	1°23	26°41	23°12	3°43	9°58	9° 2	0°47	n.a.	W22
T 23	8 14 4	5°23'52	1♊40	17°12	20°25	15°47	9°18	1°28	26°41	23°15	3°42	10° 0	8°59	0°54	n.a.	T 23
F 24	8 18 1	6°21'56	15°12	17° 6	21°30	16°33	9°R18	1°32	26°42	23°17	3°42	10° 1	8°56	1° 0	n.a.	F 24
S 25	8 21 57	7°19'58	29°12	17°D 5	22°34	17°18	9°18	1°37	26°42	23°19	3°41	10° 2	8°53	1° 7	n.a.	S 25
S 26	8 25 54	8°17'57	13♋38	17° 9	23°39	18° 4	9°17	1°41	26°42	23°21	3°41	10°R 3	8°50	1°14	n.a.	S 26
M27	8 29 50	9°15'55	28°27	17°18	24°44	18°49	9°17	1°45	26°42	23°23	3°40	10° 2	8°47	1°20	n.a.	M27
T 28	8 33 47	10♒13'50	13♌31	17♉32	25♐49	19♐35	9♎16	1♐50	26♎42	23♒25	3♊40	9♉59	8♉43	1♓27	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s20	12n 4	3s23	17s36	3n29	17s14	3n 2	21s 1	0s34	2s21	1n12	20s15	0n21	10s10	0n19	16s23	2s 8	30n37	9n17	23s41	23s41	8s44		n.a.
T 2	23 13	6 5	4 18	17 29	3 37	17 32	2 57	21 12	0 34	2 23	1 13	20 17	0 21	10 10	0 19	16 23	2 8	30 37	9 17	23 41	23 41	8 41		n.a.
F 3	23 6	0s 8	4 56	17 26	3 43	17 50	2 52	21 23	0 35	2 24	1 13	20 18	0 21	10 11	0 19	16 22	2 8	30 36	9 17	23 41	23 41	8 38		n.a.
S 4	22 59	6 13	5 15	17 25	3 48	18 8	2 47	21 34	0 36	2 26	1 13	20 19	0 21	10 11	0 19	16 21	2 8	30 36	9 17	23 41	23 42	8 35		n.a.
S 5	22 51	11 52	5 15	17 26	3 51	18 25	2 42	21 44	0 37	2 27	1 13	20 21	0 21	10 11	0 19	16 21	2 8	30 36	9 17	23 41	23 42	8 33		n.a.
M 6	22 43	16 48	4 56	17 30	3 52	18 42	2 37	21 54	0 38	2 28	1 13	20 22	0 21	10 12	0 19	16 20	2 8	30 35	9 17	23 41	23 42	8 30		n.a.
T 7	22 34	20 48	4 22	17 37	3 52	18 59	2 31	22 4	0 39	2 29	1 13	20 23	0 20	10 12	0 19	16 19	2 8	30 35	9 17	23 41	23 42	8 27		n.a.
W 8	22 25	23 39	3 35	17 46	3 50	19 15	2 26	22 14	0 40	2 31	1 13	20 24	0 20	10 13	0 19	16 19	2 8	30 35	9 16	23 41	23 43	8 24		n.a.
T 9	22 16	25 13	2 38	17 57	3 47	19 32	2 21	22 24	0 41	2 32	1 13	20 26	0 20	10 13	0 19	16 18	2 8	30 34	9 16	23 41	23 43	8 21		n.a.
F 10	22 6	25 27	1 34	18 10	3 41	19 47	2 16	22 33	0 42	2 32	1 14	20 27	0 20	10 13	0 19	16 17	2 8	30 34	9 16	23 40	23 43	8 18		n.a.
S 11	21 56	24 24	0 26	18 25	3 35	20 3	2 11	22 42	0 43	2 33	1 14	20 28	0 20	10 14	0 19	16 17	2 7	30 34	9 16	23 40	23 43	8 15		n.a.
S 12	21 45	22 12	0n41	18 41	3 26	20 18	2 6	22 51	0 44	2 34	1 14	20 29	0 20	10 14	0 19	16 16	2 7	30 34	9 16	23 40	23 44	8 12		n.a.
M13	21 34	19 1	1 46	18 58	3 16	20 32	2 1	22 59	0 44	2 35	1 14	20 31	0 20	10 14	0 19	16 15	2 7	30 33	9 16	23 40	23 44	8 9		n.a.
T 14	21 23	15 5	2 45	19 16	3 5	20 47	1 55	23 8	0 45	2 36	1 14	20 32	0 20	10 15	0 19	16 14	2 7	30 33	9 16	23 41	23 44	8 6		n.a.
W15	21 11	10 35	3 37	19 35	2 53	21 0	1 50	23 16	0 46	2 36	1 14	20 33	0 20	10 15	0 19	16 14	2 7	30 33	9 16	23 41	23 44	8 3		n.a.
T 16	20 59	5 44	4 19	19 54	2 40	21 14	1 45	23 24	0 47	2 37	1 14	20 34	0 20	10 15	0 19	16 13	2 7	30 32	9 15	23 41	23 45	8 1		n.a.
F 17	20 47	0 42	4 51	20 13	2 26	21 26	1 40	23 31	0 48	2 37	1 14	20 35	0 20	10 15	0 19	16 12	2 7	30 32	9 15	23 41	23 45	7 58		n.a.
S 18	20 34	4n23	5 9	20 32	2 12	21 39	1 35	23 38	0 49	2 37	1 15	20 36	0 20	10 16	0 19	16 11	2 7	30 32	9 15	23 42	23 45	7 55		n.a.
S 19	20 21	9 21	5 15	20 51	1 57	21 51	1 30	23 46	0 50	2 38	1 15	20 37	0 20	10 16	0 19	16 11	2 7	30 32	9 15	23 42	23 45	7 52		n.a.
M20	20 8	14 2	5 6	21 10	1 41	22 2	1 25	23 52	0 51	2 38	1 15	20 38	0 20	10 16	0 19	16 10	2 7	30 31	9 15	23 42	23 45	7 49		n.a.
T 21	19 54	18 15	4 43	21 28	1 26	22 13	1 20	23 59	0 52	2 38	1 15	20 39	0 20	10 16	0 19	16 9	2 7	30 31	9 15	23 42	23 46	7 46		n.a.
W22	19 40	21 44	4 6	21 45	1 11	22 24	1 15	24 5	0 53	2 38	1 15	20 40	0 20	10 16	0 19	16 8	2 7	30 31	9 14	23 42	23 46	7 43		n.a.
T 23	19 26	24 14	3 15	22 2	0 55	22 33	1 10	24 11	0 53	2 38	1 15	20 41	0 20	10 16	0 19	16 8	2 7	30 30	9 14	23 42	23 46	7 40		n.a.
F 24	19 11	25 26	2 12	22 18	0 40	22 43	1 5	24 17	0 54	2 38	1 15	20 42	0 19	10 16	0 19	16 7	2 7	30 30	9 14	23 42	23 46	7 37		n.a.
S 25	18 56	25 4	0 59	22 32	0 25	22 52	1 1	24 22	0 55	2 38	1 15	20 43	0 19	10 16	0 19	16 6	2 7	30 30	9 14	23 41	23 47	7 34		n.a.
S 26	18 40	23 2	0s20	22 46	0 11	23 0	0 56	24 28	0 56	2 37	1 15	20 44	0 19	10 16	0 19	16 5	2 7	30 30	9 14	23 41	23 47	7 31		n.a.
M27	18 25	19 24	1 39	22 59	0s 3	23 7	0 51	24 33	0 57	2 37	1 16	20 45	0 19	10 17	0 19	16 5	2 7	30 29	9 14	23 41	23 47	7 29		n.a.
T 28	18s 9	14n27	2s53	23s10	0s17	23s14	0n46	24s37	0s58	2s37	1n16	20s46	0n19	10s17	0n19	16s 4	2s 7	30n29	9n14	23s42	23s47	7s26		n.a.

Julian Day Number = 361628.5, Delta T = 27h35m53s
Ecliptic obliquity = 24°04'55, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°15'17, Lahiri = -55°08'16 Julian Calendar 1 Feb. 3723 BCE == Greg. Calendar 2 Jan. 3723 BCE

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ASTRODIENST EPHEMERIS for the year 3723 BCE
geocentric

MARCH 3723 BCE (-3722) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 37 44	11♒11'44	28♌42	17♉50	26♐55	20♐20	9°R15	1♐54	26°R42	23♒28	3°R39	9°R56	8♉40	1♓34	n.a.	W 1
T 2	8 41 40	12° 9'36	13♍50	18°13	28° 0	21° 6	9♎14	1°58	26♎42	23°30	3♊39	9♉51	8°37	1°40	n.a.	T 2
F 3	8 45 37	13° 7'26	28°45	18°41	29° 6	21°51	9°13	2° 2	26°42	23°32	3°39	9°47	8°34	1°47	n.a.	F 3
S 4	8 49 33	14° 5'15	13♎21	19°12	0♉12	22°36	9°11	2° 5	26°42	23°34	3°38	9°43	8°31	1°54	n.a.	S 4
S 5	8 53 30	15° 3'02	27°32	19°48	1°18	23°22	9°10	2° 9	26°42	23°36	3°38	9°40	8°27	2° 1	n.a.	S 5
M 6	8 57 26	16° 0'48	11♏17	20°27	2°24	24° 7	9° 8	2°13	26°42	23°39	3°38	9°D39	8°24	2° 7	n.a.	M 6
T 7	9 1 23	16°58'33	24°37	21°11	3°30	24°52	9° 6	2°16	26°41	23°41	3°37	9°39	8°21	2°14	n.a.	T 7
W 8	9 5 19	17°56'17	7♐34	21°57	4°37	25°37	9° 3	2°20	26°41	23°43	3°37	9°40	8°18	2°21	n.a.	W 8
T 9	9 9 16	18°53'59	20°12	22°48	5°43	26°22	9° 1	2°23	26°41	23°45	3°37	9°42	8°15	2°27	n.a.	T 9
F 10	9 13 12	19°51'39	2♉34	23°41	6°50	27° 7	8°59	2°27	26°40	23°48	3°37	9°43	8°12	2°34	n.a.	F 10
S 11	9 17 9	20°49'18	14°44	24°38	7°57	27°52	8°56	2°30	26°40	23°50	3°37	9°R43	8° 8	2°41	n.a.	S 11
S 12	9 21 5	21°46'56	26°46	25°38	9° 4	28°37	8°53	2°33	26°39	23°52	3°37	9°41	8° 5	2°47	n.a.	S 12
M13	9 25 2	22°44'33	8♒41	26°41	10°11	29°22	8°50	2°36	26°38	23°54	3°37	9°38	8° 2	2°54	n.a.	M13
T 14	9 28 59	23°42'07	20°34	27°46	11°18	0♉ 7	8°46	2°39	26°38	23°57	3°37	9°32	7°59	3° 1	n.a.	T 14
W15	9 32 55	24°39'41	2♓24	28°55	12°26	0°52	8°43	2°42	26°37	23°59	3°D37	9°25	7°56	3° 8	n.a.	W15
T 16	9 36 52	25°37'13	14°15	0♒ 6	13°33	1°37	8°39	2°45	26°36	24° 1	3°37	9°16	7°53	3°14	n.a.	T 16
F 17	9 40 48	26°34'43	26° 7	1°20	14°41	2°22	8°36	2°47	26°36	24° 3	3°37	9° 8	7°49	3°21	n.a.	F 17
S 18	9 44 45	27°32'12	8♈ 4	2°36	15°48	3° 6	8°32	2°50	26°35	24° 6	3°37	8°59	7°46	3°28	n.a.	S 18
S 19	9 48 41	28°29'39	20° 6	3°55	16°56	3°51	8°27	2°53	26°34	24° 8	3°37	8°52	7°43	3°34	n.a.	S 19
M20	9 52 38	29°27'05	2♉18	5°17	18° 4	4°35	8°23	2°55	26°33	24°10	3°37	8°46	7°40	3°41	n.a.	M20
T 21	9 56 34	0♓24'29	14°43	6°40	19°12	5°20	8°19	2°57	26°32	24°12	3°37	8°43	7°37	3°48	n.a.	T 21
W22	10 0 31	1°21'52	27°24	8° 7	20°20	6° 4	8°14	3° 0	26°31	24°15	3°37	8°D42	7°33	3°54	n.a.	W22
T 23	10 4 27	2°19'14	10♊25	9°35	21°28	6°49	8° 9	3° 2	26°30	24°17	3°37	8°42	7°30	4° 1	n.a.	T 23
F 24	10 8 24	3°16'34	23°50	11° 6	22°36	7°33	8° 4	3° 4	26°29	24°19	3°38	8°43	7°27	4° 8	n.a.	F 24
S 25	10 12 21	4°13'52	7♋42	12°40	23°44	8°18	7°59	3° 6	26°28	24°21	3°38	8°R43	7°24	4°15	n.a.	S 25
S 26	10 16 17	5°11'09	22° 1	14°15	24°53	9° 2	7°54	3° 8	26°27	24°24	3°38	8°43	7°21	4°21	n.a.	S 26
M27	10 20 14	6° 8'25	6♌45	15°53	26° 1	9°46	7°49	3° 9	26°25	24°26	3°39	8°40	7°18	4°28	n.a.	M27
T 28	10 24 10	7° 5'39	21°50	17°33	27°10	10°30	7°43	3°11	26°24	24°28	3°39	8°35	7°14	4°35	n.a.	T 28
W29	10 28 7	8° 2'52	7♍ 6	19°16	28°18	11°14	7°38	3°13	26°23	24°30	3°39	8°28	7°11	4°41	n.a.	W29
T 30	10 32 3	9° 0'04	22°24	21° 1	29°27	11°58	7°32	3°14	26°22	24°32	3°40	8°19	7° 8	4°48	n.a.	T 30
F 31	10 36 0	9♓57'16	7♎32	22♒48	0♒36	12♉42	7♎26	3♐15	26♎20	24♒35	3♊40	8♉11	7♉ 5	4♓55	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	17s53	8n34	3s55	23s21	0s30	23s21	0n42	24s42	0s59	2s36	1n16	20s47	0n19	10s17	0n19	16s 3	2s 7	30n29	9n13	23s42	23s47	7s23			n.a.
T 2	17 36	2 13	4 41	23 30	0 42	23 27	0 37	24 46	1 0	2 36	1 16	20 48	0 19	10 17	0 19	16 2	2 7	30 29	9 13	23 42	23 48	7 20			n.a.
F 3	17 20	4s 9	5 6	23 38	0 54	23 32	0 33	24 50	1 1	2 35	1 16	20 49	0 19	10 16	0 19	16 2	2 7	30 28	9 13	23 43	23 48	7 17			n.a.
S 4	17 2	10 10	5 11	23 44	1 5	23 37	0 28	24 54	1 1	2 34	1 16	20 50	0 19	10 16	0 19	16 1	2 7	30 28	9 13	23 43	23 48	7 14			n.a.
S 5	16 45	15 28	4 57	23 50	1 16	23 41	0 24	24 57	1 2	2 34	1 16	20 50	0 19	10 16	0 19	16 0	2 7	30 28	9 13	23 43	23 48	7 11			n.a.
M 6	16 28	19 49	4 26	23 53	1 26	23 44	0 19	25 0	1 3	2 33	1 16	20 51	0 19	10 16	0 19	15 59	2 7	30 28	9 12	23 43	23 48	7 8			n.a.
T 7	16 10	23 0	3 41	23 56	1 35	23 47	0 15	25 3	1 4	2 32	1 16	20 52	0 19	10 16	0 19	15 59	2 7	30 27	9 12	23 43	23 49	7 5			n.a.
W 8	15 52	24 53	2 46	23 56	1 44	23 49	0 11	25 5	1 5	2 31	1 16	20 53	0 19	10 16	0 19	15 58	2 7	30 27	9 12	23 43	23 49	7 2			n.a.
T 9	15 33	25 26	1 44	23 56	1 52	23 51	0 6	25 8	1 6	2 30	1 17	20 53	0 19	10 16	0 19	15 57	2 7	30 27	9 12	23 43	23 49	6 59			n.a.
F 10	15 15	24 42	0 39	23 53	1 59	23 52	0 2	25 10	1 7	2 29	1 17	20 54	0 19	10 16	0 19	15 56	2 7	30 27	9 12	23 43	23 49	6 56			n.a.
S 11	14 56	22 47	0n27	23 50	2 5	23 52	0s 2	25 11	1 8	2 28	1 17	20 55	0 19	10 15	0 19	15 55	2 7	30 27	9 12	23 43	23 49	6 54			n.a.
S 12	14 37	19 53	1 31	23 44	2 11	23 52	0 6	25 13	1 8	2 26	1 17	20 56	0 19	10 15	0 19	15 55	2 7	30 26	9 11	23 43	23 50	6 51			n.a.
M13	14 18	16 9	2 30	23 37	2 17	23 51	0 10	25 14	1 9	2 25	1 17	20 56	0 18	10 15	0 19	15 54	2 7	30 26	9 11	23 43	23 50	6 48			n.a.
T 14	13 59	11 50	3 23	23 28	2 21	23 49	0 14	25 15	1 10	2 24	1 17	20 57	0 18	10 15	0 19	15 53	2 7	30 26	9 11	23 44	23 50	6 45			n.a.
W15	13 39	7 5	4 6	23 17	2 25	23 47	0 18	25 16	1 11	2 22	1 17	20 58	0 18	10 15	0 19	15 52	2 7	30 26	9 11	23 44	23 50	6 42			n.a.
T 16	13 19	2 6	4 39	23 5	2 28	23 44	0 21	25 16	1 12	2 21	1 17	20 58	0 18	10 14	0 19	15 52	2 7	30 26	9 11	23 45	23 50	6 39			n.a.
F 17	12 59	2n58	4 59	22 51	2 31	23 40	0 25	25 16	1 13	2 19	1 17	20 59	0 18	10 14	0 19	15 51	2 7	30 25	9 10	23 46	23 51	6 36			n.a.
S 18	12 39	7 57	5 7	22 35	2 33	23 36	0 29	25 16	1 14	2 17	1 17	20 59	0 18	10 14	0 19	15 50	2 7	30 25	9 10	23 46	23 51	6 33			n.a.
S 19	12 19	12 41	5 1	22 17	2 34	23 31	0 32	25 16	1 14	2 16	1 17	21 0	0 18	10 13	0 19	15 49	2 7	30 25	9 10	23 47	23 51	6 30			n.a.
M20	11 58	16 59	4 42	21 58	2 35	23 25	0 36	25 15	1 15	2 14	1 17	21 0	0 18	10 13	0 19	15 49	2 7	30 25	9 10	23 47	23 51	6 27			n.a.
T 21	11 37	20 38	4 9	21 36	2 35	23 19	0 39	25 14	1 16	2 12	1 17	21 1	0 18	10 13	0 19	15 48	2 7	30 25	9 10	23 47	23 51	6 24			n.a.
W22	11 17	23 24	3 23	21 13	2 35	23 12	0 42	25 13	1 17	2 10	1 17	21 1	0 18	10 12	0 19	15 47	2 7	30 25	9 10	23 47	23 52	6 21			n.a.
T 23	10 56	25 1	2 26	20 47	2 33	23 4	0 46	25 12	1 18	2 8	1 17	21 2	0 18	10 12	0 19	15 46	2 7	30 25	9 9	23 47	23 52	6 19			n.a.
F 24	10 34	25 15	1 19	20 20	2 32	22 56	0 49	25 10	1 18	2 6	1 18	21 2	0 18	10 11	0 19	15 46	2 7	30 24	9 9	23 47	23 52	6 16			n.a.
S 25	10 13	23 57	0 5	19 50	2 29	22 47	0 52	25 8	1 19	2 4	1 18	21 3	0 18	10 11	0 19	15 45	2 7	30 24	9 9	23 47	23 52	6 13			n.a.
S 26	9 52	21 4	1s11	19 19	2 26	22 38	0 55	25 6	1 20	2 2	1 18	21 3	0 18	10 11	0 19	15 44	2 7	30 24	9 9	23 47	23 52	6 10			n.a.
M27	9 30	16 46	2 24	18 46	2 22	22 28	0 58	25 3	1 21	2 0	1 18	21 4	0 18	10 10	0 19	15 43	2 7	30 24	9 9	23 47	23 53	6 7			n.a.
T 28	9 8	11 19	3 29	18 10	2 18	22 17	1 1	25 1	1 22	1 58	1 18	21 4	0 18	10 10	0 19	15 43	2 7	30 24	9 8	23 48	23 53	6 4			n.a.
W29	8 46	5 7	4 20	17 33	2 13	22 5	1 4	24 58	1 22	1 55	1 18	21 4	0 18	10 9	0 19	15 42	2 7	30 24	9 8	23 48	23 53	6 1			n.a.
T 30	8 24	1s22	4 53	16 53	2 8	21 53	1 6	24 55	1 23	1 53	1 18	21 5	0 17	10 9	0 19	15 41	2 7	30 24	9 8	23 49	23 53	5 58			n.a.
F 31	8s 2	7s42	5s 4	16s12	2s 2	21s41	1s 9	24s51	1s24	1s51	1n18	21s 5	0n17	10s 8	0n19	15s40	2s 7	30n24	9n 8	23s49	23s53	5s55			n.a.

Julian Day Number = 361656.5, Delta T = 27h35m50s
Ecliptic obliquity = 24°04'56, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°15'13, Lahiri = -55°08'13 Julian Calendar 1 March 3723 BCE == Greg. Calendar 30 Jan. 3723 BCE

The year -3722 astronomical counting style corresponds to year 3723 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3723 BCE
geocentric

APRIL 3723 BCE (-3722) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 39 56	10♓54'26	22♎20	24♒37	1♒45	13♑26	7°R20	3♐17	26°R19	24♒37	3♊41	8°R 2	7♑ 2	5♓ 1	n.a.	S 1
S 2	10 43 53	11°51'36	6♏42	26°29	2°54	14°10	7♎14	3°18	26♎17	24°39	3°41	7♑56	6°58	5° 8	n.a.	S 2
M 3	10 47 50	12°48'45	20°35	28°22	4° 3	14°54	7° 8	3°19	26°16	24°41	3°42	7°52	6°55	5°15	n.a.	M 3
T 4	10 51 46	13°45'53	3♐59	0♓18	5°12	15°38	7° 2	3°20	26°14	24°43	3°42	7°50	6°52	5°22	n.a.	T 4
W 5	10 55 43	14°43'02	16°56	2°16	6°21	16°21	6°55	3°21	26°13	24°45	3°43	7°D49	6°49	5°28	n.a.	W 5
T 6	10 59 39	15°40'09	29°31	4°16	7°31	17° 5	6°48	3°22	26°11	24°47	3°43	7°50	6°46	5°35	n.a.	T 6
F 7	11 3 36	16°37'16	11♑48	6°18	8°40	17°48	6°42	3°22	26° 9	24°50	3°44	7°R50	6°43	5°42	n.a.	F 7
S 8	11 7 32	17°34'23	23°52	8°22	9°50	18°32	6°35	3°23	26° 8	24°52	3°44	7°49	6°39	5°48	n.a.	S 8
S 9	11 11 29	18°31'29	5♒48	10°28	10°59	19°15	6°28	3°23	26° 6	24°54	3°45	7°45	6°36	5°55	n.a.	S 9
M10	11 15 26	19°28'35	17°39	12°35	12° 9	19°59	6°21	3°24	26° 4	24°56	3°46	7°40	6°33	6° 2	n.a.	M10
T 11	11 19 22	20°25'40	29°28	14°43	13°18	20°42	6°14	3°24	26° 2	24°58	3°47	7°31	6°30	6° 8	n.a.	T 11
W12	11 23 19	21°22'44	11♓18	16°52	14°28	21°25	6° 7	3°24	26° 1	25° 0	3°47	7°20	6°27	6°15	n.a.	W12
T 13	11 27 15	22°19'49	23°12	19° 2	15°38	22° 8	6° 0	3°R24	25°59	25° 2	3°48	7° 7	6°24	6°22	n.a.	T 13
F 14	11 31 12	23°16'52	5♈10	21°13	16°48	22°51	5°53	3°24	25°57	25° 4	3°49	6°54	6°20	6°29	n.a.	F 14
S 15	11 35 8	24°13'55	17°13	23°25	17°58	23°34	5°45	3°24	25°55	25° 6	3°50	6°41	6°17	6°35	n.a.	S 15
S 16	11 39 5	25°10'58	29°24	25°36	19° 8	24°17	5°38	3°24	25°53	25° 8	3°51	6°30	6°14	6°42	n.a.	S 16
M17	11 43 1	26° 8'00	11♉43	27°47	20°18	25° 0	5°31	3°24	25°51	25°10	3°52	6°21	6°11	6°49	n.a.	M17
T 18	11 46 58	27° 5'01	24°13	29°58	21°28	25°42	5°23	3°23	25°49	25°12	3°52	6°15	6° 8	6°55	n.a.	T 18
W19	11 50 55	28° 2'02	6♊57	2♈ 8	22°38	26°25	5°16	3°23	25°47	25°14	3°53	6°12	6° 4	7° 2	n.a.	W19
T 20	11 54 51	28°59'02	19°58	4°17	23°49	27° 8	5° 8	3°22	25°45	25°16	3°54	6°10	6° 1	7° 9	n.a.	T 20
F 21	11 58 48	29°56'02	3♋18	6°24	24°59	27°50	5° 0	3°21	25°43	25°18	3°55	6°10	5°58	7°16	n.a.	F 21
S 22	12 2 44	0♈53'02	17° 2	8°31	26° 9	28°33	4°53	3°21	25°41	25°20	3°56	6°10	5°55	7°22	n.a.	S 22
S 23	12 6 41	1°50'01	1♌ 9	10°36	27°20	29°15	4°45	3°20	25°39	25°22	3°57	6° 9	5°52	7°29	n.a.	S 23
M24	12 10 37	2°46'59	15°41	12°39	28°30	29°57	4°38	3°19	25°37	25°24	3°58	6° 5	5°49	7°36	n.a.	M24
T 25	12 14 34	3°43'57	0♍33	14°41	29°41	0♒39	4°30	3°18	25°34	25°26	3°59	5°59	5°45	7°42	n.a.	T 25
W26	12 18 31	4°40'54	15°39	16°41	0♓51	1°21	4°22	3°16	25°32	25°27	4° 1	5°50	5°42	7°49	n.a.	W26
T 27	12 22 27	5°37'52	0♎50	18°38	2° 2	2° 3	4°15	3°15	25°30	25°29	4° 2	5°40	5°39	7°56	n.a.	T 27
F 28	12 26 24	6°34'49	15°56	20°34	3°13	2°45	4° 7	3°14	25°28	25°31	4° 3	5°29	5°36	8° 2	n.a.	F 28
S 29	12 30 20	7°31'47	0♏46	22°28	4°24	3°27	3°59	3°12	25°26	25°33	4° 4	5°19	5°33	8° 9	n.a.	S 29
S 30	12 34 17	8♈28'44	15♏12	24♈20	5♓34	4♒ 9	3♎52	3♐11	25♎23	25♒35	4♊ 5	5♑11	5♑29	8♓16	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s40	13s27	4s55	15s28	1s55	21s28	1s11	24s47	1s25	1s48	1n18	21s 5	0n17	10s 8	0n19	15s40	2s 7	30n24	9n 8	23s50	23s53	5s52		n.a.
S 2	7 18	18 18	4 27	14 43	1 48	21 14	1 14	24 43	1 26	1 46	1 18	21 6	0 17	10 7	0 19	15 39	2 7	30 23	9 7	23 50	23 54	5 49		n.a.
M 3	6 55	21 58	3 44	13 55	1 41	21 0	1 16	24 39	1 26	1 43	1 18	21 6	0 17	10 7	0 19	15 38	2 7	30 23	9 7	23 50	23 54	5 46		n.a.
T 4	6 33	24 18	2 50	13 6	1 33	20 45	1 18	24 35	1 27	1 41	1 18	21 6	0 17	10 6	0 19	15 37	2 7	30 23	9 7	23 51	23 54	5 43		n.a.
W 5	6 10	25 14	1 49	12 15	1 24	20 29	1 21	24 30	1 28	1 38	1 18	21 7	0 17	10 5	0 19	15 37	2 7	30 23	9 7	23 51	23 54	5 41		n.a.
T 6	5 48	24 49	0 44	11 22	1 15	20 13	1 23	24 25	1 29	1 35	1 18	21 7	0 17	10 5	0 19	15 36	2 7	30 23	9 7	23 51	23 54	5 38		n.a.
F 7	5 25	23 11	0n21	10 27	1 6	19 56	1 25	24 20	1 29	1 33	1 18	21 7	0 17	10 4	0 19	15 35	2 7	30 23	9 7	23 51	23 54	5 35		n.a.
S 8	5 2	20 32	1 24	9 31	0 56	19 39	1 27	24 15	1 30	1 30	1 18	21 7	0 17	10 4	0 19	15 35	2 7	30 23	9 6	23 51	23 55	5 32		n.a.
S 9	4 39	17 2	2 23	8 33	0 46	19 21	1 29	24 9	1 31	1 27	1 17	21 7	0 17	10 3	0 19	15 34	2 7	30 23	9 6	23 51	23 55	5 29		n.a.
M10	4 16	12 53	3 15	7 34	0 36	19 3	1 30	24 4	1 32	1 25	1 17	21 7	0 17	10 2	0 19	15 33	2 8	30 23	9 6	23 51	23 55	5 26		n.a.
T 11	3 53	8 16	3 58	6 34	0 26	18 44	1 32	23 58	1 32	1 22	1 17	21 8	0 17	10 2	0 19	15 33	2 8	30 23	9 6	23 52	23 55	5 23		n.a.
W12	3 30	3 21	4 31	5 33	0 15	18 25	1 34	23 51	1 33	1 19	1 17	21 8	0 17	10 1	0 19	15 32	2 8	30 23	9 6	23 52	23 55	5 20		n.a.
T 13	3 7	1n41	4 52	4 31	0 5	18 5	1 35	23 45	1 34	1 16	1 17	21 8	0 17	10 0	0 19	15 31	2 8	30 23	9 5	23 53	23 55	5 17		n.a.
F 14	2 44	6 40	5 0	3 29	0n 6	17 45	1 37	23 38	1 35	1 13	1 17	21 8	0 17	10 0	0 19	15 30	2 8	30 23	9 5	23 54	23 56	5 14		n.a.
S 15	2 21	11 28	4 56	2 26	0 16	17 24	1 38	23 32	1 35	1 10	1 17	21 8	0 16	9 59	0 19	15 30	2 8	30 23	9 5	23 54	23 56	5 11		n.a.
S 16	1 58	15 51	4 37	1 24	0 26	17 3	1 39	23 25	1 36	1 7	1 17	21 8	0 16	9 58	0 19	15 29	2 8	30 23	9 5	23 55	23 56	5 8		n.a.
M17	1 35	19 38	4 6	0 21	0 36	16 41	1 40	23 17	1 37	1 4	1 17	21 8	0 16	9 57	0 19	15 29	2 8	30 23	9 5	23 55	23 56	5 6		n.a.
T 18	1 11	22 35	3 22	0n41	0 46	16 19	1 41	23 10	1 37	1 1	1 17	21 8	0 16	9 57	0 19	15 28	2 8	30 23	9 5	23 56	23 56	5 3		n.a.
W19	0 48	24 29	2 28	1 43	0 55	15 57	1 42	23 2	1 38	0 58	1 17	21 8	0 16	9 56	0 19	15 27	2 8	30 23	9 4	23 56	23 56	5 0		n.a.
T 20	0 25	25 6	1 25	2 43	1 4	15 34	1 43	22 54	1 39	0 56	1 17	21 8	0 16	9 55	0 19	15 27	2 8	30 23	9 4	23 56	23 56	4 57		n.a.
F 21	0 2	24 18	0 15	3 43	1 13	15 10	1 44	22 46	1 39	0 53	1 17	21 8	0 16	9 54	0 19	15 26	2 8	30 23	9 4	23 56	23 57	4 54		n.a.
S 22	0n22	22 1	0s57	4 42	1 21	14 46	1 45	22 38	1 40	0 50	1 16	21 8	0 16	9 54	0 19	15 25	2 8	30 23	9 4	23 56	23 57	4 51		n.a.
S 23	0 45	18 22	2 8	5 39	1 28	14 22	1 46	22 30	1 41	0 47	1 16	21 7	0 16	9 53	0 19	15 25	2 8	30 23	9 4	23 56	23 57	4 48		n.a.
M24	1 8	13 30	3 12	6 35	1 35	13 58	1 46	22 21	1 41	0 44	1 16	21 7	0 16	9 52	0 19	15 24	2 8	30 23	9 4	23 56	23 57	4 45		n.a.
T 25	1 31	7 45	4 5	7 29	1 41	13 33	1 47	22 13	1 42	0 41	1 16	21 7	0 16	9 51	0 19	15 23	2 8	30 23	9 4	23 57	23 57	4 42		n.a.
W26	1 55	1 29	4 42	8 22	1 47	13 7	1 47	22 4	1 43	0 38	1 16	21 7	0 16	9 50	0 19	15 23	2 8	30 24	9 3	23 57	23 57	4 39		n.a.
T 27	2 18	4s54	4 59	9 12	1 52	12 42	1 47	21 55	1 43	0 35	1 16	21 7	0 16	9 50	0 19	15 22	2 8	30 24	9 3	23 57	23 57	4 36		n.a.
F 28	2 41	10 57	4 55	10 2	1 56	12 16	1 48	21 45	1 44	0 32	1 16	21 7	0 16	9 49	0 19	15 22	2 8	30 24	9 3	23 58	23 58	4 33		n.a.
S 29	3 4	16 16	4 32	10 49	2 0	11 49	1 48	21 36	1 45	0 29	1 16	21 6	0 15	9 48	0 19	15 21	2 8	30 24	9 3	23 58	23 58	4 31		n.a.
S 30	3n27	20s30	3s51	11n34	2n 3	11s23	1s48	21s26	1s45	0s26	1n15	21s 6	0n15	9s47	0n19	15s21	2s 8	30n24	9n 3	23s59	23s58	4s28		n.a.

Julian Day Number = 361687.5, Delta T = 27h35m47s
Ecliptic obliquity = 24°04'56, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°15'09, Lahiri = -55°08'09 Julian Calendar 1 Apr. 3723 BCE == Greg. Calendar 2 March 3723 BCE

The year -3722 astronomical counting style corresponds to year 3723 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3723 BCE
geocentric

MAY 3723 BCE (-3722) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 38 13	9♈25'42	29♏ 9	26♈10	6♓45	4♒50	3°R44	3°R 9	25°R21	25♒36	4♊ 6	5°R 5	5♉26	8♓23	n.a.	M 1
T 2	12 42 10	10°22'41	12♐38	27°57	7°56	5°32	3♎37	3♐ 7	25♎19	25°38	4° 8	5♉ 2	5°23	8°29	n.a.	T 2
W 3	12 46 7	11°19'40	25°39	29°43	9° 7	6°13	3°29	3° 5	25°16	25°40	4° 9	5° 0	5°20	8°36	n.a.	W 3
T 4	12 50 3	12°16'39	8♉16	1♉26	10°18	6°54	3°22	3° 3	25°14	25°41	4°10	5° 0	5°17	8°43	n.a.	T 4
F 5	12 54 0	13°13'39	20°33	3° 8	11°30	7°36	3°14	3° 1	25°12	25°43	4°11	5° 0	5°14	8°49	n.a.	F 5
S 6	12 57 56	14°10'39	2♒37	4°47	12°41	8°17	3° 7	2°59	25° 9	25°45	4°13	4°59	5°10	8°56	n.a.	S 6
S 7	13 1 53	15° 7'40	14°31	6°24	13°52	8°58	2°59	2°57	25° 7	25°46	4°14	4°56	5° 7	9° 3	n.a.	S 7
M 8	13 5 49	16° 4'41	26°21	7°59	15° 3	9°39	2°52	2°55	25° 5	25°48	4°16	4°50	5° 4	9°10	n.a.	M 8
T 9	13 9 46	17° 1'43	8♓11	9°32	16°15	10°20	2°45	2°52	25° 2	25°49	4°17	4°42	5° 1	9°16	n.a.	T 9
W10	13 13 43	17°58'46	20° 4	11° 3	17°26	11° 0	2°38	2°50	25° 0	25°51	4°18	4°31	4°58	9°23	n.a.	W10
T 11	13 17 39	18°55'49	2♈ 3	12°31	18°38	11°41	2°31	2°47	24°57	25°52	4°20	4°19	4°55	9°30	n.a.	T 11
F 12	13 21 36	19°52'53	14° 9	13°57	19°49	12°22	2°24	2°45	24°55	25°54	4°21	4° 6	4°51	9°36	n.a.	F 12
S 13	13 25 32	20°49'57	26°23	15°22	21° 1	13° 2	2°17	2°42	24°53	25°55	4°23	3°53	4°48	9°43	n.a.	S 13
S 14	13 29 29	21°47'01	8♉46	16°44	22°13	13°42	2°10	2°39	24°50	25°57	4°24	3°42	4°45	9°50	n.a.	S 14
M15	13 33 25	22°44'07	21°19	18° 3	23°24	14°22	2° 3	2°36	24°48	25°58	4°26	3°34	4°42	9°57	n.a.	M15
T 16	13 37 22	23°41'13	4♊ 2	19°20	24°36	15° 3	1°56	2°33	24°45	26° 0	4°27	3°28	4°39	10° 3	n.a.	T 16
W17	13 41 19	24°38'19	16°58	20°35	25°48	15°42	1°50	2°30	24°43	26° 1	4°29	3°25	4°35	10°10	n.a.	W17
T 18	13 45 15	25°35'26	0♋ 7	21°48	27° 0	16°22	1°43	2°27	24°41	26° 2	4°30	3°D23	4°32	10°17	n.a.	T 18
F 19	13 49 12	26°32'33	13°31	22°58	28°12	17° 2	1°37	2°24	24°38	26° 4	4°32	3°24	4°29	10°23	n.a.	F 19
S 20	13 53 8	27°29'41	27°13	24° 5	29°23	17°42	1°31	2°21	24°36	26° 5	4°33	3°R24	4°26	10°30	n.a.	S 20
S 21	13 57 5	28°26'49	11♌12	25°10	0♈35	18°21	1°25	2°18	24°33	26° 6	4°35	3°23	4°23	10°37	n.a.	S 21
M22	14 1 1	29°23'57	25°31	26°12	1°48	19° 1	1°19	2°14	24°31	26° 8	4°37	3°21	4°20	10°44	n.a.	M22
T 23	14 4 58	0♉21'06	10♍ 5	27°11	3° 0	19°40	1°13	2°11	24°29	26° 9	4°38	3°16	4°16	10°50	n.a.	T 23
W24	14 8 55	1°18'16	24°51	28° 7	4°12	20°19	1° 7	2° 7	24°26	26°10	4°40	3° 9	4°13	10°57	n.a.	W24
T 25	14 12 51	2°15'27	9♎42	28°59	5°24	20°58	1° 2	2° 4	24°24	26°11	4°41	3° 1	4°10	11° 4	n.a.	T 25
F 26	14 16 48	3°12'38	24°30	29°49	6°36	21°37	0°56	2° 0	24°21	26°12	4°43	2°52	4° 7	11°10	n.a.	F 26
S 27	14 20 44	4° 9'50	9♏ 6	0♊35	7°48	22°15	0°51	1°56	24°19	26°13	4°45	2°43	4° 4	11°17	n.a.	S 27
S 28	14 24 41	5° 7'04	23°24	1°18	9° 1	22°54	0°46	1°52	24°17	26°14	4°46	2°36	4° 1	11°24	n.a.	S 28
M29	14 28 37	6° 4'18	7♐18	1°57	10°13	23°33	0°41	1°49	24°14	26°15	4°48	2°31	3°57	11°31	n.a.	M29
T 30	14 32 34	7° 1'34	20°46	2°32	11°26	24°11	0°36	1°45	24°12	26°16	4°50	2°29	3°54	11°37	n.a.	T 30
W31	14 36 31	7♉58'51	3♉48	3♊ 3	12♈38	24♒49	0♎31	1♐41	24♎10	26♒17	4♊52	2°D28	3♉51	11♓44	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	3n50	23s23	2s57	12n18	2n 5	10s56	1s48	21s17	1s46	0s23	1n15	21s 6	0n15	9s46	0n19	15s20	2s 8	30n24	9n 3	23s59	23s58	4s25			n.a.
T 2	4 13	24 50	1 55	13 0	2 7	10 28	1 48	21 7	1 47	0 20	1 15	21 6	0 15	9 45	0 19	15 19	2 8	30 24	9 3	23 59	23 58	4 22			n.a.
W 3	4 36	24 50	0 49	13 39	2 8	10 1	1 48	20 57	1 47	0 17	1 15	21 5	0 15	9 44	0 19	15 19	2 9	30 24	9 2	23 59	23 58	4 19			n.a.
T 4	4 59	23 32	0n17	14 17	2 9	9 33	1 47	20 47	1 48	0 14	1 15	21 5	0 15	9 44	0 19	15 18	2 9	30 24	9 2	23 59	23 58	4 16			n.a.
F 5	5 21	21 7	1 21	14 53	2 8	9 5	1 47	20 36	1 48	0 11	1 15	21 5	0 15	9 43	0 19	15 18	2 9	30 25	9 2	23 59	23 59	4 13			n.a.
S 6	5 44	17 49	2 21	15 27	2 8	8 37	1 47	20 26	1 49	0 8	1 14	21 4	0 15	9 42	0 19	15 17	2 9	30 25	9 2	23 59	23 59	4 10			n.a.
S 7	6 7	13 51	3 13	16 0	2 6	8 8	1 46	20 15	1 50	0 5	1 14	21 4	0 15	9 41	0 19	15 17	2 9	30 25	9 2	23 59	23 59	4 7			n.a.
M 8	6 29	9 22	3 56	16 30	2 4	7 39	1 46	20 5	1 50	0 3	1 14	21 4	0 15	9 40	0 19	15 16	2 9	30 25	9 2	23 59	23 59	4 4			n.a.
T 9	6 52	4 34	4 30	16 58	2 2	7 10	1 45	19 54	1 51	0n 0	1 14	21 3	0 15	9 39	0 19	15 16	2 9	30 25	9 2	24 0	23 59	4 1			n.a.
W10	7 14	0n25	4 51	17 25	1 59	6 41	1 44	19 43	1 51	0 3	1 14	21 3	0 15	9 38	0 19	15 15	2 9	30 25	9 2	24 0	23 59	3 58			n.a.
T 11	7 36	5 24	5 0	17 50	1 55	6 12	1 44	19 32	1 52	0 6	1 13	21 2	0 15	9 37	0 19	15 15	2 9	30 26	9 1	24 1	23 59	3 56			n.a.
F 12	7 59	10 15	4 56	18 13	1 51	5 42	1 43	19 20	1 52	0 8	1 13	21 2	0 14	9 37	0 19	15 14	2 9	30 26	9 1	24 1	23 59	3 53			n.a.
S 13	8 21	14 45	4 38	18 34	1 46	5 12	1 42	19 9	1 53	0 11	1 13	21 1	0 14	9 36	0 19	15 14	2 9	30 26	9 1	24 1	24 0	3 50			n.a.
S 14	8 43	18 41	4 7	18 53	1 41	4 42	1 41	18 58	1 53	0 13	1 13	21 1	0 14	9 35	0 19	15 14	2 9	30 26	9 1	24 2	24 0	3 47			n.a.
M15	9 4	21 50	3 24	19 11	1 35	4 12	1 40	18 46	1 54	0 16	1 12	21 0	0 14	9 34	0 19	15 13	2 9	30 26	9 1	24 2	24 0	3 44			n.a.
T 16	9 26	23 58	2 29	19 27	1 28	3 42	1 39	18 35	1 55	0 18	1 12	21 0	0 14	9 33	0 19	15 13	2 9	30 27	9 1	24 2	24 0	3 41			n.a.
W17	9 48	24 51	1 26	19 41	1 21	3 12	1 38	18 23	1 55	0 21	1 12	20 59	0 14	9 32	0 19	15 12	2 9	30 27	9 1	24 2	24 0	3 38			n.a.
T 18	10 9	24 22	0 17	19 53	1 14	2 42	1 36	18 11	1 56	0 23	1 12	20 59	0 14	9 31	0 19	15 12	2 9	30 27	9 1	24 2	24 0	3 35			n.a.
F 19	10 30	22 29	0s54	20 4	1 6	2 11	1 35	17 59	1 56	0 26	1 11	20 58	0 14	9 30	0 19	15 11	2 9	30 27	9 1	24 2	24 0	3 32			n.a.
S 20	10 51	19 16	2 3	20 13	0 57	1 40	1 34	17 47	1 57	0 28	1 11	20 58	0 14	9 29	0 19	15 11	2 10	30 27	9 1	24 2	24 0	3 29			n.a.
S 21	11 12	14 53	3 7	20 21	0 48	1 10	1 32	17 35	1 57	0 30	1 11	20 57	0 14	9 28	0 19	15 11	2 10	30 28	9 1	24 2	24 0	3 26			n.a.
M22	11 33	9 36	4 1	20 27	0 39	0 39	1 31	17 23	1 58	0 32	1 11	20 57	0 14	9 28	0 19	15 10	2 10	30 28	9 1	24 2	24 1	3 23			n.a.
T 23	11 54	3 41	4 40	20 31	0 29	0 8	1 29	17 11	1 58	0 35	1 10	20 56	0 14	9 27	0 19	15 10	2 10	30 28	9 0	24 2	24 1	3 21			n.a.
W24	12 14	2s29	5 1	20 34	0 19	0n23	1 28	16 58	1 59	0 37	1 10	20 55	0 13	9 26	0 19	15 10	2 10	30 28	9 0	24 3	24 1	3 18			n.a.
T 25	12 35	8 33	5 2	20 36	0 8	0 53	1 26	16 46	1 59	0 39	1 10	20 55	0 13	9 25	0 19	15 9	2 10	30 29	9 0	24 3	24 1	3 15			n.a.
F 26	12 55	14 6	4 43	20 36	0s 3	1 24	1 24	16 33	1 59	0 41	1 10	20 54	0 13	9 24	0 19	15 9	2 10	30 29	9 0	24 3	24 1	3 12			n.a.
S 27	13 15	18 46	4 5	20 35	0 15	1 55	1 23	16 21	2 0	0 43	1 9	20 53	0 13	9 23	0 19	15 9	2 10	30 29	9 0	24 3	24 1	3 9			n.a.
S 28	13 34	22 14	3 13	20 32	0 27	2 26	1 21	16 8	2 0	0 44	1 9	20 53	0 13	9 22	0 19	15 8	2 10	30 30	9 0	24 3	24 1	3 6			n.a.
M29	13 54	24 15	2 11	20 28	0 39	2 57	1 19	15 56	2 1	0 46	1 9	20 52	0 13	9 21	0 19	15 8	2 10	30 30	9 0	24 3	24 1	3 3			n.a.
T 30	14 13	24 47	1 2	20 23	0 52	3 28	1 17	15 43	2 1	0 48	1 9	20 51	0 13	9 20	0 19	15 8	2 10	30 30	9 0	24 3	24 1	3 0			n.a.
W31	14n33	23s54	0n 7	20n16	1s 5	3n58	1s15	15s30	2s 2	0n50	1n 8	20s50	0n13	9s20	0n19	15s 7	2s10	30n30	9n 0	24s 3	24s 1	2s57			n.a.

Julian Day Number = 361717.5, Delta T = 27h35m44s
Ecliptic obliquity = 24°04'56, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°15'05, Lahiri = -55°08'04 Julian Calendar 1 May 3723 BCE == Greg. Calendar 1 Apr. 3723 BCE

The year -3722 astronomical counting style corresponds to year 3723 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3723 BCE
geocentric

JUNE 3723 BCE (-3722) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 40 27	8♉56'10	16♋27	3♊29	13♈51	25♒27	0°R27	1°R37	24°R 7	26♒18	4♊53	2♋29	3♋48	11♓51	n.a.	T 1
F 2	14 44 24	9°53'30	28°48	3°52	15° 3	26° 5	0♎22	1♐33	24♎ 5	26°19	4°55	2°30	3°45	11°57	n.a.	F 2
S 3	14 48 20	10°50'51	10♒53	4°10	16°16	26°43	0°18	1°29	24° 3	26°20	4°57	2°R30	3°41	12° 4	n.a.	S 3
S 4	14 52 17	11°48'14	22°49	4°23	17°29	27°21	0°14	1°25	24° 0	26°21	4°59	2°30	3°38	12°11	n.a.	S 4
M 5	14 56 14	12°45'38	4♓41	4°31	18°41	27°58	0°10	1°20	23°58	26°22	5° 0	2°27	3°35	12°18	n.a.	M 5
T 6	15 0 10	13°43'04	16°33	4°R34	19°54	28°36	0° 6	1°16	23°56	26°23	5° 2	2°23	3°32	12°24	n.a.	T 6
W 7	15 4 7	14°40'32	28°29	4°31	21° 7	29°13	0° 2	1°12	23°54	26°23	5° 4	2°16	3°29	12°31	n.a.	W 7
T 8	15 8 3	15°38'00	10♈33	4°24	22°20	29°50	29♍59	1° 8	23°52	26°24	5° 6	2° 9	3°26	12°38	n.a.	T 8
F 9	15 12 0	16°35'31	22°47	4°11	23°33	0♓27	29°56	1° 3	23°49	26°25	5° 8	2° 0	3°22	12°44	n.a.	F 9
S 10	15 15 56	17°33'03	5♉13	3°53	24°46	1° 4	29°53	0°59	23°47	26°25	5°10	1°52	3°19	12°51	n.a.	S 10
S 11	15 19 53	18°30'37	17°51	3°29	25°59	1°40	29°50	0°55	23°45	26°26	5°11	1°45	3°16	12°58	n.a.	S 11
M12	15 23 49	19°28'12	0♊42	3° 1	27°12	2°17	29°47	0°50	23°43	26°27	5°13	1°40	3°13	13° 5	n.a.	M12
T 13	15 27 46	20°25'49	13°46	2°27	28°25	2°53	29°45	0°46	23°41	26°27	5°15	1°36	3°10	13°11	n.a.	T 13
W14	15 31 43	21°23'27	27° 1	1°49	29°38	3°29	29°42	0°41	23°39	26°28	5°17	1°D35	3° 6	13°18	n.a.	W14
T 15	15 35 39	22°21'06	10♋28	1° 8	0♉52	4° 5	29°40	0°37	23°37	26°28	5°19	1°35	3° 3	13°25	n.a.	T 15
F 16	15 39 36	23°18'47	24° 7	0°22	2° 5	4°41	29°38	0°32	23°35	26°29	5°21	1°36	3° 0	13°31	n.a.	F 16
S 17	15 43 32	24°16'29	7♌57	29♉34	3°18	5°16	29°36	0°28	23°33	26°29	5°23	1°38	2°57	13°38	n.a.	S 17
S 18	15 47 29	25°14'12	21°58	28°44	4°32	5°52	29°35	0°23	23°31	26°30	5°25	1°R39	2°54	13°45	n.a.	S 18
M19	15 51 25	26°11'57	6♍ 9	27°53	5°45	6°27	29°33	0°19	23°29	26°30	5°26	1°38	2°51	13°52	n.a.	M19
T 20	15 55 22	27° 9'43	20°28	27° 2	6°59	7° 2	29°32	0°14	23°27	26°30	5°28	1°36	2°47	13°58	n.a.	T 20
W21	15 59 19	28° 7'31	4♎52	26°12	8°12	7°37	29°31	0° 9	23°25	26°31	5°30	1°33	2°44	14° 5	n.a.	W21
T 22	16 3 15	29° 5'20	19°18	25°24	9°26	8°11	29°30	0° 5	23°23	26°31	5°32	1°29	2°41	14°12	n.a.	T 22
F 23	16 7 12	0♊ 3'10	3♏39	24°39	10°39	8°46	29°29	0° 0	23°22	26°31	5°34	1°24	2°38	14°18	n.a.	F 23
S 24	16 11 8	1° 1'02	17°51	23°57	11°53	9°20	29°29	29♏56	23°20	26°31	5°36	1°20	2°35	14°25	n.a.	S 24
S 25	16 15 5	1°58'56	1♐48	23°21	13° 7	9°54	29°29	29°51	23°18	26°31	5°38	1°16	2°32	14°32	n.a.	S 25
M26	16 19 1	2°56'52	15°28	22°50	14°20	10°28	29°D29	29°47	23°17	26°32	5°40	1°14	2°28	14°39	n.a.	M26
T 27	16 22 58	3°54'50	28°46	22°26	15°34	11° 2	29°29	29°42	23°15	26°32	5°42	1°D13	2°25	14°45	n.a.	T 27
W28	16 26 54	4°52'50	11♑44	22° 8	16°48	11°35	29°29	29°37	23°13	26°32	5°44	1°13	2°22	14°52	n.a.	W28
T 29	16 30 51	5°50'52	24°22	21°58	18° 2	12° 8	29°29	29°33	23°12	26°32	5°46	1°15	2°19	14°59	n.a.	T 29
F 30	16 34 48	6♊48'56	6♒42	21°D56	19♉16	12♓41	29♍30	29♏28	23♎10	26°R32	5♊47	1♑16	2♑16	15♓ 5	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n51	21s48	1n14	20n 9	1s18	4n29	1s13	15s17	2s 2	0n51	1n 8	20s50	0n13	9s19	0n19	15s 7	2s10	30n31	9n 0	24s 3	24s 2	2s54		n.a.
F 2	15 10	18 44	2 17	20 0	1 31	5 0	1 11	15 4	2 3	0 53	1 8	20 49	0 13	9 18	0 19	15 7	2 10	30 31	9 0	24 3	24 2	2 52		n.a.
S 3	15 29	14 54	3 11	19 50	1 45	5 30	1 9	14 51	2 3	0 54	1 7	20 48	0 13	9 17	0 19	15 7	2 11	30 31	9 0	24 3	24 2	2 49		n.a.
S 4	15 47	10 33	3 57	19 39	1 58	6 1	1 7	14 38	2 3	0 56	1 7	20 47	0 13	9 16	0 19	15 6	2 11	30 32	9 0	24 3	24 2	2 46		n.a.
M 5	16 5	5 50	4 32	19 27	2 12	6 31	1 5	14 26	2 4	0 57	1 7	20 47	0 12	9 15	0 18	15 6	2 11	30 32	9 0	24 4	24 2	2 43		n.a.
T 6	16 23	0 55	4 56	19 14	2 26	7 1	1 3	14 12	2 4	0 58	1 7	20 46	0 12	9 15	0 18	15 6	2 11	30 32	9 0	24 4	24 2	2 40		n.a.
W 7	16 40	4n 3	5 7	19 1	2 39	7 32	1 0	13 59	2 4	0 59	1 6	20 45	0 12	9 14	0 18	15 6	2 11	30 33	9 0	24 4	24 2	2 37		n.a.
T 8	16 57	8 55	5 4	18 46	2 52	8 2	0 58	13 46	2 5	1 1	1 6	20 44	0 12	9 13	0 18	15 6	2 11	30 33	9 0	24 4	24 2	2 34		n.a.
F 9	17 15	13 31	4 48	18 31	3 5	8 31	0 56	13 33	2 5	1 2	1 6	20 43	0 12	9 12	0 18	15 5	2 11	30 33	9 0	24 4	24 2	2 31		n.a.
S 10	17 31	17 38	4 17	18 16	3 17	9 1	0 53	13 20	2 6	1 3	1 5	20 43	0 12	9 11	0 18	15 5	2 11	30 34	9 0	24 4	24 2	2 28		n.a.
S 11	17 48	21 2	3 34	18 0	3 29	9 30	0 51	13 7	2 6	1 4	1 5	20 42	0 12	9 11	0 18	15 5	2 11	30 34	9 0	24 4	24 2	2 25		n.a.
M12	18 4	23 26	2 39	17 44	3 40	10 0	0 49	12 54	2 6	1 4	1 5	20 41	0 12	9 10	0 18	15 5	2 11	30 35	9 0	24 4	24 2	2 23		n.a.
T 13	18 20	24 38	1 35	17 27	3 50	10 29	0 46	12 41	2 7	1 5	1 4	20 40	0 12	9 9	0 18	15 5	2 11	30 35	9 0	24 4	24 3	2 20		n.a.
W14	18 35	24 28	0 25	17 11	3 59	10 58	0 44	12 28	2 7	1 6	1 4	20 39	0 12	9 8	0 18	15 5	2 11	30 35	9 0	24 4	24 3	2 17		n.a.
T 15	18 51	22 51	0s48	16 55	4 6	11 26	0 41	12 15	2 7	1 6	1 4	20 38	0 11	9 7	0 18	15 5	2 11	30 36	9 0	24 4	24 3	2 14		n.a.
F 16	19 6	19 54	1 59	16 40	4 12	11 55	0 39	12 1	2 8	1 7	1 4	20 38	0 11	9 7	0 18	15 5	2 12	30 36	9 0	24 4	24 3	2 11		n.a.
S 17	19 21	15 48	3 5	16 25	4 17	12 23	0 37	11 48	2 8	1 7	1 3	20 37	0 11	9 6	0 18	15 4	2 12	30 36	9 0	24 4	24 3	2 8		n.a.
S 18	19 35	10 47	4 0	16 12	4 20	12 50	0 34	11 35	2 8	1 8	1 3	20 36	0 11	9 5	0 18	15 4	2 12	30 37	9 0	24 4	24 3	2 5		n.a.
M19	19 49	5 9	4 41	15 59	4 21	13 18	0 32	11 22	2 9	1 8	1 3	20 35	0 11	9 5	0 18	15 4	2 12	30 37	9 0	24 4	24 3	2 2		n.a.
T 20	20 3	0s47	5 6	15 48	4 20	13 45	0 29	11 9	2 9	1 8	1 2	20 34	0 11	9 4	0 18	15 4	2 12	30 38	9 0	24 4	24 3	1 59		n.a.
W21	20 16	6 43	5 11	15 39	4 18	14 12	0 27	10 56	2 9	1 8	1 2	20 33	0 11	9 3	0 18	15 4	2 12	30 38	9 0	24 4	24 3	1 57		n.a.
T 22	20 29	12 18	4 57	15 32	4 13	14 38	0 24	10 43	2 9	1 8	1 2	20 32	0 11	9 3	0 18	15 4	2 12	30 38	9 0	24 4	24 3	1 54		n.a.
F 23	20 42	17 11	4 24	15 27	4 7	15 5	0 21	10 30	2 10	1 8	1 1	20 31	0 11	9 2	0 18	15 4	2 12	30 39	9 0	24 4	24 3	1 51		n.a.
S 24	20 55	21 2	3 35	15 24	3 59	15 30	0 19	10 17	2 10	1 8	1 1	20 30	0 11	9 1	0 18	15 4	2 12	30 39	9 0	24 4	24 3	1 48		n.a.
S 25	21 7	23 35	2 34	15 25	3 49	15 56	0 16	10 4	2 10	1 8	1 1	20 29	0 10	9 1	0 18	15 4	2 12	30 40	9 0	24 5	24 3	1 45		n.a.
M26	21 18	24 41	1 25	15 27	3 38	16 21	0 14	9 51	2 10	1 8	1 0	20 29	0 10	9 0	0 18	15 4	2 12	30 40	9 0	24 5	24 3	1 42		n.a.
T 27	21 30	24 18	0 13	15 33	3 26	16 46	0 11	9 38	2 11	1 8	1 0	20 28	0 10	8 59	0 18	15 4	2 12	30 41	9 0	24 5	24 4	1 39		n.a.
W28	21 41	22 36	0n57	15 42	3 13	17 10	0 9	9 25	2 11	1 7	1 0	20 27	0 10	8 59	0 18	15 4	2 12	30 41	9 0	24 5	24 4	1 36		n.a.
T 29	21 51	19 48	2 4	15 53	2 58	17 34	0 6	9 12	2 11	1 7	0 59	20 26	0 10	8 58	0 18	15 4	2 13	30 41	9 0	24 5	24 4	1 33		n.a.
F 30	22n 2	16s 9	3n 3	16n 7	2s43	17n57	0s 4	8s59	2s11	1n 6	0n59	20s25	0n10	8s58	0n18	15s 5	2s13	30n42	9n 1	24s 5	24s 4	1s31		n.a.

Julian Day Number = 361748.5, Delta T = 27h35m41s
Ecliptic obliquity = 24°04'55, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°15'01, Lahiri = -55°08'00 Julian Calendar 1 June 3723 BCE == Greg. Calendar 2 May 3723 BCE

The year -3722 astronomical counting style corresponds to year 3723 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3723 BCE
geocentric

JULY 3723 BCE (-3722) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 38 44	7♊47'02	18♒49	22♉ 2	20♉30	13♓14	29♍31	29°R24	23°R 9	26°R32	5♊49	1♂18	2♂12	15♓12	n.a.	S 1
S 2	16 42 41	8°45'10	0♓47	22°16	21°44	13°47	29°32	29♏19	23♎ 7	26♒32	5°51	1°19	2° 9	15°19	n.a.	S 2
M 3	16 46 37	9°43'20	12°40	22°39	22°58	14°19	29°33	29°15	23° 6	26°32	5°53	1°R19	2° 6	15°26	n.a.	M 3
T 4	16 50 34	10°41'33	24°34	23°10	24°12	14°51	29°34	29°10	23° 4	26°31	5°55	1°18	2° 3	15°32	n.a.	T 4
W 5	16 54 30	11°39'48	6♈32	23°48	25°26	15°23	29°36	29° 6	23° 3	26°31	5°57	1°17	2° 0	15°39	n.a.	W 5
T 6	16 58 27	12°38'05	18°39	24°35	26°40	15°55	29°38	29° 2	23° 2	26°31	5°59	1°14	1°57	15°46	n.a.	T 6
F 7	17 2 23	13°36'25	0♉58	25°29	27°54	16°26	29°40	28°57	23° 1	26°31	6° 1	1°12	1°53	15°52	n.a.	F 7
S 8	17 6 20	14°34'46	13°33	26°31	29° 9	16°57	29°42	28°53	22°59	26°31	6° 3	1° 9	1°50	15°59	n.a.	S 8
S 9	17 10 16	15°33'10	26°24	27°39	0♊23	17°28	29°44	28°49	22°58	26°30	6° 5	1° 7	1°47	16° 6	n.a.	S 9
M10	17 14 13	16°31'37	9♊33	28°54	1°37	17°59	29°47	28°44	22°57	26°30	6° 7	1° 6	1°44	16°13	n.a.	M10
T 11	17 18 10	17°30'05	22°58	0♊14	2°52	18°29	29°49	28°40	22°56	26°30	6° 8	1° 5	1°41	16°19	n.a.	T 11
W12	17 22 6	18°28'36	6♋38	1°40	4° 6	18°59	29°52	28°36	22°55	26°29	6°10	1°D 5	1°38	16°26	n.a.	W12
T 13	17 26 3	19°27'08	20°32	3°11	5°21	19°29	29°55	28°32	22°54	26°29	6°12	1° 5	1°34	16°33	n.a.	T 13
F 14	17 29 59	20°25'43	4♌35	4°46	6°35	19°59	29°59	28°28	22°53	26°28	6°14	1° 6	1°31	16°40	n.a.	F 14
S 15	17 33 56	21°24'19	18°44	6°24	7°50	20°28	0♎ 2	28°24	22°52	26°28	6°16	1° 7	1°28	16°46	n.a.	S 15
S 16	17 37 52	22°22'58	2♍58	8° 6	9° 4	20°57	0° 6	28°20	22°51	26°27	6°18	1° 8	1°25	16°53	n.a.	S 16
M17	17 41 49	23°21'38	17°12	9°50	10°19	21°25	0° 9	28°16	22°51	26°27	6°20	1°R 8	1°22	17° 0	n.a.	M17
T 18	17 45 45	24°20'20	1♎25	11°37	11°33	21°54	0°13	28°12	22°50	26°26	6°22	1° 8	1°18	17° 6	n.a.	T 18
W19	17 49 42	25°19'04	15°34	13°26	12°48	22°22	0°17	28° 8	22°49	26°26	6°23	1° 8	1°15	17°13	n.a.	W19
T 20	17 53 38	26°17'50	29°37	15°15	14° 3	22°50	0°22	28° 4	22°48	26°25	6°25	1° 7	1°12	17°20	n.a.	T 20
F 21	17 57 35	27°16'38	13♏31	17° 6	15°18	23°17	0°26	28° 1	22°48	26°24	6°27	1° 7	1° 9	17°27	n.a.	F 21
S 22	18 1 32	28°15'28	27°14	18°58	16°32	23°44	0°31	27°57	22°47	26°24	6°29	1° 6	1° 6	17°33	n.a.	S 22
S 23	18 5 28	29°14'20	10♐45	20°50	17°47	24°11	0°36	27°54	22°47	26°23	6°31	1° 6	1° 3	17°40	n.a.	S 23
M24	18 9 25	0♋13'14	24° 2	22°42	19° 2	24°37	0°41	27°50	22°46	26°22	6°32	1° 6	0°59	17°47	n.a.	M24
T 25	18 13 21	1°12'10	7♂ 3	24°34	20°17	25° 3	0°46	27°47	22°46	26°21	6°34	1° 6	0°56	17°53	n.a.	T 25
W26	18 17 18	2°11'09	19°49	26°26	21°32	25°29	0°51	27°43	22°45	26°21	6°36	1° 6	0°53	18° 0	n.a.	W26
T 27	18 21 14	3°10'10	2♒20	28°17	22°47	25°54	0°56	27°40	22°45	26°20	6°38	1° 6	0°50	18° 7	n.a.	T 27
F 28	18 25 11	4° 9'14	14°37	0♋ 8	24° 2	26°19	1° 2	27°37	22°45	26°19	6°40	1° 5	0°47	18°14	n.a.	F 28
S 29	18 29 7	5° 8'20	26°43	1°58	25°17	26°44	1° 8	27°34	22°45	26°18	6°41	1° 5	0°44	18°20	n.a.	S 29
S 30	18 33 4	6° 7'28	8♓41	3°48	26°32	27° 8	1°14	27°31	22°45	26°17	6°43	1° 4	0°40	18°27	n.a.	S 30
M31	18 37 0	7♋ 6'39	20♓34	5♋37	27♊47	27♓32	1♎20	27♏28	22♎44	26♒16	6♊45	1♂ 4	0♂37	18♓34	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n12	11s54	3n53	16n24	2s28	18n20	0s 1	8s46	2s12	1n 6	0n59	20s24	0n10	8s57	0n18	15s 5	2s13	30n42	9n 1	24s 5	24s 4	1s28		n.a.
S 2	22 21	7 16	4 31	16 43	2 11	18 42	0n 1	8 34	2 12	1 5	0 59	20 23	0 10	8 57	0 18	15 5	2 13	30 43	9 1	24 4	24 4	1 25		n.a.
M 3	22 30	2 24	4 58	17 4	1 55	19 4	0 4	8 21	2 12	1 4	0 58	20 22	0 10	8 56	0 18	15 5	2 13	30 43	9 1	24 4	24 4	1 22		n.a.
T 4	22 39	2n33	5 13	17 28	1 39	19 26	0 6	8 9	2 12	1 3	0 58	20 21	0 10	8 56	0 18	15 5	2 13	30 44	9 1	24 5	24 4	1 19		n.a.
W 5	22 47	7 26	5 14	17 54	1 22	19 47	0 9	7 56	2 12	1 2	0 58	20 21	0 9	8 55	0 18	15 5	2 13	30 44	9 1	24 5	24 4	1 16		n.a.
T 6	22 55	12 6	5 1	18 21	1 6	20 7	0 11	7 44	2 13	1 1	0 57	20 20	0 9	8 55	0 18	15 5	2 13	30 45	9 1	24 5	24 4	1 13		n.a.
F 7	23 3	16 22	4 34	18 50	0 50	20 27	0 14	7 31	2 13	1 0	0 57	20 19	0 9	8 54	0 18	15 5	2 13	30 45	9 1	24 5	24 4	1 10		n.a.
S 8	23 10	20 1	3 53	19 20	0 35	20 46	0 16	7 19	2 13	0 59	0 57	20 18	0 9	8 54	0 18	15 5	2 13	30 46	9 1	24 5	24 4	1 8		n.a.
S 9	23 16	22 47	3 0	19 50	0 20	21 5	0 19	7 7	2 13	0 58	0 56	20 17	0 9	8 53	0 18	15 6	2 13	30 46	9 1	24 5	24 4	1 5		n.a.
M10	23 23	24 23	1 56	20 21	0 6	21 23	0 21	6 54	2 13	0 57	0 56	20 16	0 9	8 53	0 18	15 6	2 13	30 47	9 2	24 5	24 4	1 2		n.a.
T 11	23 28	24 38	0 45	20 52	0n 8	21 40	0 23	6 42	2 13	0 55	0 56	20 15	0 9	8 52	0 18	15 6	2 13	30 47	9 2	24 5	24 4	0 59		n.a.
W12	23 34	23 24	0s31	21 23	0 20	21 57	0 26	6 30	2 13	0 54	0 56	20 14	0 9	8 52	0 18	15 6	2 14	30 48	9 2	24 5	24 4	0 56		n.a.
T 13	23 39	20 44	1 46	21 53	0 32	22 14	0 28	6 18	2 14	0 52	0 55	20 14	0 9	8 52	0 18	15 6	2 14	30 48	9 2	24 5	24 4	0 53		n.a.
F 14	23 43	16 48	2 55	22 22	0 44	22 29	0 30	6 7	2 14	0 51	0 55	20 13	0 8	8 51	0 18	15 7	2 14	30 48	9 2	24 5	24 4	0 50		n.a.
S 15	23 48	11 54	3 54	22 50	0 54	22 44	0 33	5 55	2 14	0 49	0 55	20 12	0 8	8 51	0 18	15 7	2 14	30 49	9 2	24 5	24 4	0 47		n.a.
S 16	23 51	6 21	4 39	23 17	1 3	22 59	0 35	5 43	2 14	0 47	0 54	20 11	0 8	8 51	0 18	15 7	2 14	30 49	9 2	24 5	24 4	0 45		n.a.
M17	23 54	0 29	5 8	23 42	1 11	23 12	0 37	5 32	2 14	0 46	0 54	20 10	0 8	8 51	0 18	15 7	2 14	30 50	9 2	24 5	24 4	0 42		n.a.
T 18	23 57	5s24	5 17	24 5	1 19	23 25	0 39	5 20	2 14	0 44	0 54	20 10	0 8	8 50	0 18	15 8	2 14	30 50	9 3	24 5	24 4	0 39		n.a.
W19	24 0	10 59	5 7	24 26	1 26	23 37	0 41	5 9	2 14	0 42	0 53	20 9	0 8	8 50	0 18	15 8	2 14	30 51	9 3	24 5	24 5	0 36		n.a.
T 20	24 2	15 57	4 39	24 45	1 31	23 49	0 43	4 58	2 14	0 40	0 53	20 8	0 8	8 50	0 18	15 8	2 14	30 51	9 3	24 5	24 5	0 33		n.a.
F 21	24 3	20 2	3 54	25 2	1 36	24 0	0 45	4 47	2 14	0 38	0 53	20 7	0 8	8 50	0 18	15 9	2 14	30 52	9 3	24 5	24 5	0 30		n.a.
S 22	24 4	22 56	2 57	25 17	1 40	24 10	0 47	4 36	2 14	0 35	0 53	20 7	0 8	8 49	0 18	15 9	2 14	30 52	9 3	24 5	24 5	0 27		n.a.
S 23	24 5	24 29	1 50	25 29	1 44	24 19	0 49	4 25	2 14	0 33	0 52	20 6	0 8	8 49	0 18	15 9	2 14	30 53	9 3	24 5	24 5	0 25		n.a.
M24	24 5	24 36	0 39	25 39	1 46	24 28	0 51	4 14	2 14	0 31	0 52	20 5	0 7	8 49	0 17	15 10	2 14	30 53	9 4	24 5	24 5	0 22		n.a.
T 25	24 4	23 20	0n33	25 46	1 48	24 36	0 53	4 4	2 14	0 29	0 52	20 5	0 7	8 49	0 17	15 10	2 14	30 54	9 4	24 5	24 5	0 19		n.a.
W26	24 4	20 54	1 42	25 51	1 50	24 43	0 55	3 53	2 14	0 26	0 51	20 4	0 7	8 49	0 17	15 10	2 15	30 55	9 4	24 5	24 5	0 16		n.a.
T 27	24 2	17 30	2 45	25 54	1 50	24 49	0 57	3 43	2 14	0 24	0 51	20 3	0 7	8 49	0 17	15 11	2 15	30 55	9 4	24 5	24 5	0 13		n.a.
F 28	24 1	13 24	3 39	25 55	1 50	24 55	0 59	3 33	2 14	0 21	0 51	20 3	0 7	8 49	0 17	15 11	2 15	30 56	9 4	24 5	24 5	0 10		n.a.
S 29	23 59	8 51	4 22	25 54	1 50	25 0	1 0	3 22	2 14	0 19	0 51	20 2	0 7	8 49	0 17	15 11	2 15	30 56	9 5	24 5	24 5	0 7		n.a.
S 30	23 56	4 1	4 53	25 50	1 49	25 4	1 2	3 13	2 14	0 16	0 50	20 1	0 7	8 49	0 17	15 12	2 15	30 57	9 5	24 5	24 5	0 5		n.a.
M31	23n53	0n55	5n11	25n44	1n47	25n 7	1n 4	3s 3	2s14	0n13	0n50	20s 1	0n 7	8s49	0n17	15s12	2s15	30n57	9n 5	24s 5	24s 5	0s 2		n.a.

Julian Day Number = 361778.5, Delta T = 27h35m38s
Ecliptic obliquity = 24°04'54, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°14'57, Lahiri = -55°07'56 Julian Calendar 1 July 3723 BCE == Greg. Calendar 1 June 3723 BCE

The year -3722 astronomical counting style corresponds to year 3723 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3723 BCE
geocentric

AUGUST 3723 BCE (-3722) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 40 57	8♋ 5'52	2♈26	7♋25	29♊ 2	27♓55	1♎26	27°R25	22°R44	26°R15	6♊46	1°R 4	0♑34	18♓41	n.a.	T 1
W 2	18 44 53	9° 5'08	14°23	9°13	0♋17	28°18	1°33	27♏22	22°D44	26♒14	6°48	1°D 4	0°31	18°47	n.a.	W 2
T 3	18 48 50	10° 4'26	26°29	11° 0	1°32	28°41	1°39	27°19	22♎44	26°13	6°50	1♑ 4	0°28	18°54	n.a.	T 3
F 4	18 52 47	11° 3'47	8♉49	12°46	2°47	29° 3	1°46	27°16	22°44	26°12	6°51	1° 5	0°24	19° 1	n.a.	F 4
S 5	18 56 43	12° 3'11	21°26	14°31	4° 3	29°25	1°53	27°14	22°45	26°11	6°53	1° 6	0°21	19° 7	n.a.	S 5
S 6	19 0 40	13° 2'37	4♊23	16°15	5°18	29°46	2° 0	27°11	22°45	26°10	6°55	1° 7	0°18	19°14	n.a.	S 6
M 7	19 4 36	14° 2'06	17°43	17°58	6°33	0♈ 7	2° 7	27° 9	22°45	26° 9	6°56	1° 8	0°15	19°21	n.a.	M 7
T 8	19 8 33	15° 1'37	1♋25	19°41	7°48	0°27	2°14	27° 7	22°45	26° 7	6°58	1°R 8	0°12	19°28	n.a.	T 8
W 9	19 12 29	16° 1'10	15°28	21°23	9° 4	0°47	2°22	27° 5	22°46	26° 6	6°59	1° 8	0° 9	19°34	n.a.	W 9
T 10	19 16 26	17° 0'46	29°48	23° 4	10°19	1° 6	2°29	27° 2	22°46	26° 5	7° 1	1° 6	0° 5	19°41	n.a.	T 10
F 11	19 20 22	18° 0'24	14♌20	24°44	11°34	1°25	2°37	27° 0	22°47	26° 4	7° 3	1° 4	0° 2	19°48	n.a.	F 11
S 12	19 24 19	19° 0'04	28°58	26°23	12°50	1°44	2°45	26°58	22°47	26° 2	7° 4	1° 2	29♐59	19°54	n.a.	S 12
S 13	19 28 15	19°59'45	13♍34	28° 2	14° 5	2° 1	2°53	26°57	22°48	26° 1	7° 6	1° 0	29°56	20° 1	n.a.	S 13
M14	19 32 12	20°59'29	28° 4	29°40	15°21	2°19	3° 1	26°55	22°48	26° 0	7° 7	0°58	29°53	20° 8	n.a.	M14
T 15	19 36 8	21°59'15	12♎23	1♌17	16°36	2°35	3° 9	26°53	22°49	25°58	7° 9	0°57	29°50	20°15	n.a.	T 15
W16	19 40 5	22°59'03	26°28	2°53	17°52	2°52	3°18	26°52	22°50	25°57	7°10	0°D56	29°46	20°21	n.a.	W16
T 17	19 44 2	23°58'52	10♏17	4°29	19° 7	3° 7	3°26	26°50	22°50	25°56	7°11	0°57	29°43	20°28	n.a.	T 17
F 18	19 47 58	24°58'44	23°51	6° 4	20°23	3°22	3°35	26°49	22°51	25°54	7°13	0°58	29°40	20°35	n.a.	F 18
S 19	19 51 55	25°58'38	7♐11	7°39	21°38	3°37	3°44	26°48	22°52	25°53	7°14	1° 0	29°37	20°42	n.a.	S 19
S 20	19 55 51	26°58'33	20°17	9°13	22°54	3°51	3°53	26°46	22°53	25°52	7°16	1° 1	29°34	20°48	n.a.	S 20
M21	19 59 48	27°58'31	3♑10	10°46	24° 9	4° 4	4° 2	26°45	22°54	25°50	7°17	1°R 2	29°30	20°55	n.a.	M21
T 22	20 3 44	28°58'31	15°51	12°18	25°25	4°16	4°11	26°45	22°55	25°49	7°18	1° 1	29°27	21° 2	n.a.	T 22
W23	20 7 41	29°58'32	28°21	13°50	26°40	4°28	4°20	26°44	22°56	25°47	7°20	0°58	29°24	21° 8	n.a.	W23
T 24	20 11 37	0♌58'36	10♒40	15°21	27°56	4°40	4°30	26°43	22°57	25°46	7°21	0°54	29°21	21°15	n.a.	T 24
F 25	20 15 34	1°58'42	22°50	16°52	29°11	4°50	4°39	26°42	22°58	25°44	7°22	0°49	29°18	21°22	n.a.	F 25
S 26	20 19 30	2°58'50	4♓52	18°22	0♌27	5° 1	4°49	26°42	23° 0	25°43	7°23	0°43	29°15	21°29	n.a.	S 26
S 27	20 23 27	3°59'00	16°48	19°52	1°42	5°10	4°59	26°41	23° 1	25°41	7°25	0°37	29°11	21°35	n.a.	S 27
M28	20 27 23	4°59'13	28°40	21°20	2°58	5°19	5° 8	26°41	23° 2	25°39	7°26	0°32	29° 8	21°42	n.a.	M28
T 29	20 31 20	5°59'27	10♈31	22°49	4°14	5°26	5°18	26°41	23° 4	25°38	7°27	0°27	29° 5	21°49	n.a.	T 29
W30	20 35 17	6°59'44	22°26	24°16	5°29	5°34	5°29	26°41	23° 5	25°36	7°28	0°24	29° 2	21°56	n.a.	W30
T 31	20 39 13	8♌ 0'04	4♉29	25♌43	6♌45	5♈40	5♎39	26°D41	23♎ 6	25♒35	7♊29	0°D23	28♐59	22♓ 2	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n49	5n49	5n17	25n37	1n45	25n10	1n 5	2s53	2s14	0n10	0n50	20s 0	0n 7	8s49	0n17	15s13	2s15	30n58	9n 5	24s 5	24s 5	0n 1		n.a.
W 2	23 45	10 32	5 8	25 27	1 43	25 11	1 7	2 44	2 14	0 7	0 50	20 0	0 6	8 49	0 17	15 13	2 15	30 58	9 5	24 5	24 5	0 4		n.a.
T 3	23 41	14 55	4 46	25 16	1 40	25 12	1 8	2 34	2 14	0 5	0 49	19 59	0 6	8 49	0 17	15 13	2 15	30 59	9 6	24 5	24 5	0 7		n.a.
F 4	23 36	18 46	4 11	25 3	1 37	25 12	1 9	2 25	2 14	0 2	0 49	19 59	0 6	8 49	0 17	15 14	2 15	30 59	9 6	24 5	24 5	0 10		n.a.
S 5	23 31	21 51	3 22	24 48	1 33	25 12	1 11	2 16	2 14	0s 1	0 49	19 58	0 6	8 49	0 17	15 14	2 15	31 0	9 6	24 5	24 5	0 12		n.a.
S 6	23 25	23 55	2 23	24 32	1 29	25 10	1 12	2 7	2 13	0 5	0 48	19 58	0 6	8 49	0 17	15 15	2 15	31 0	9 6	24 5	24 5	0 15		n.a.
M 7	23 19	24 43	1 14	24 14	1 25	25 8	1 13	1 59	2 13	0 8	0 48	19 57	0 6	8 49	0 17	15 15	2 15	31 1	9 7	24 5	24 5	0 18		n.a.
T 8	23 12	24 3	0s 2	23 55	1 20	25 5	1 14	1 50	2 13	0 11	0 48	19 57	0 6	8 49	0 17	15 16	2 15	31 1	9 7	24 5	24 5	0 21		n.a.
W 9	23 5	21 52	1 18	23 35	1 16	25 1	1 15	1 42	2 13	0 14	0 48	19 56	0 6	8 49	0 17	15 16	2 15	31 2	9 7	24 5	24 5	0 24		n.a.
T 10	22 58	18 16	2 32	23 13	1 11	24 56	1 16	1 34	2 13	0 18	0 47	19 56	0 6	8 49	0 17	15 17	2 15	31 2	9 7	24 5	24 5	0 27		n.a.
F 11	22 50	13 31	3 36	22 50	1 6	24 51	1 17	1 26	2 13	0 21	0 47	19 55	0 5	8 50	0 17	15 17	2 16	31 3	9 7	24 5	24 5	0 30		n.a.
S 12	22 41	7 59	4 27	22 25	1 0	24 44	1 18	1 19	2 12	0 24	0 47	19 55	0 5	8 50	0 17	15 18	2 16	31 3	9 8	24 5	24 5	0 32		n.a.
S 13	22 33	2 1	5 1	22 0	0 55	24 37	1 19	1 11	2 12	0 28	0 47	19 55	0 5	8 50	0 17	15 18	2 16	31 4	9 8	24 5	24 5	0 35		n.a.
M14	22 23	4s 0	5 15	21 34	0 49	24 30	1 20	1 4	2 12	0 31	0 46	19 54	0 5	8 50	0 17	15 19	2 16	31 4	9 8	24 5	24 5	0 38		n.a.
T 15	22 14	9 44	5 9	21 6	0 43	24 21	1 21	0 57	2 12	0 35	0 46	19 54	0 5	8 51	0 17	15 19	2 16	31 5	9 8	24 5	24 5	0 41		n.a.
W16	22 4	14 52	4 44	20 38	0 37	24 12	1 21	0 50	2 11	0 39	0 46	19 54	0 5	8 51	0 17	15 20	2 16	31 5	9 9	24 5	24 5	0 44		n.a.
T 17	21 53	19 8	4 4	20 9	0 31	24 2	1 22	0 43	2 11	0 42	0 46	19 54	0 5	8 51	0 17	15 20	2 16	31 6	9 9	24 5	24 5	0 46		n.a.
F 18	21 42	22 18	3 10	19 39	0 24	23 51	1 22	0 37	2 11	0 46	0 46	19 53	0 5	8 52	0 17	15 21	2 16	31 6	9 9	24 5	24 5	0 49		n.a.
S 19	21 31	24 11	2 7	19 8	0 18	23 39	1 23	0 31	2 10	0 50	0 45	19 53	0 5	8 52	0 17	15 21	2 16	31 7	9 10	24 5	24 5	0 52		n.a.
S 20	21 19	24 41	0 59	18 37	0 11	23 27	1 23	0 25	2 10	0 54	0 45	19 53	0 5	8 52	0 17	15 22	2 16	31 8	9 10	24 5	24 5	0 55		n.a.
M21	21 7	23 51	0n12	18 5	0 5	23 14	1 24	0 19	2 9	0 58	0 45	19 53	0 4	8 53	0 17	15 22	2 16	31 8	9 10	24 5	24 5	0 58		n.a.
T 22	20 55	21 47	1 20	17 32	0s 2	23 0	1 24	0 13	2 9	1 2	0 45	19 53	0 4	8 53	0 17	15 23	2 16	31 9	9 10	24 5	24 5	1 1		n.a.
W23	20 42	18 42	2 24	16 59	0 9	22 45	1 24	0 8	2 9	1 6	0 44	19 53	0 4	8 53	0 17	15 23	2 16	31 9	9 11	24 5	24 5	1 3		n.a.
T 24	20 29	14 50	3 20	16 25	0 16	22 30	1 24	0 3	2 8	1 10	0 44	19 53	0 4	8 54	0 17	15 24	2 16	31 10	9 11	24 5	24 5	1 6		n.a.
F 25	20 15	10 24	4 6	15 51	0 23	22 14	1 24	0n 2	2 8	1 14	0 44	19 53	0 4	8 54	0 17	15 24	2 16	31 10	9 11	24 5	24 5	1 9		n.a.
S 26	20 1	5 39	4 40	15 16	0 29	21 58	1 24	0 6	2 7	1 18	0 44	19 53	0 4	8 55	0 17	15 25	2 16	31 11	9 12	24 5	24 5	1 12		n.a.
S 27	19 46	0 44	5 2	14 41	0 36	21 41	1 24	0 11	2 6	1 22	0 43	19 53	0 4	8 55	0 17	15 26	2 16	31 11	9 12	24 5	24 5	1 15		n.a.
M28	19 32	4n11	5 11	14 5	0 43	21 23	1 24	0 15	2 6	1 26	0 43	19 53	0 4	8 56	0 17	15 26	2 16	31 12	9 12	24 5	24 5	1 17		n.a.
T 29	19 17	8 56	5 6	13 30	0 50	21 4	1 24	0 19	2 5	1 31	0 43	19 53	0 4	8 56	0 17	15 27	2 16	31 12	9 12	24 5	24 5	1 20		n.a.
W30	19 1	13 24	4 48	12 54	0 57	20 45	1 24	0 22	2 5	1 35	0 43	19 53	0 4	8 57	0 17	15 27	2 16	31 13	9 13	24 5	24 5	1 23		n.a.
T 31	18n45	17n23	4n18	12n17	1s 4	20n25	1n23	0n25	2s 4	1s39	0n43	19s53	0n 3	8s58	0n17	15s28	2s16	31n13	9n13	24s 5	24s 5	1n26		n.a.

Julian Day Number = 361809.5, Delta T = 27h35m35s
Ecliptic obliquity = 24°04'54, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°14'53, Lahiri = -55°07'52 Julian Calendar 1 Aug. 3723 BCE == Greg. Calendar 2 July 3723 BCE

The year -3722 astronomical counting style corresponds to year 3723 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3723 BCE
geocentric

SEPTEMBER 3723 BCE (-3722) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 43 10	9♌ 0'25	16♉44	27♌ 9	8♌ 1	5♈46	5♎49	26♏41	23♎ 8	25°R33	7♊30	0♑23	28♐56	22♓ 9	n.a.	F 1
S 2	20 47 6	10° 0'49	29°16	28°35	9°16	5°51	6° 0	26°41	23° 9	25♒31	7°31	0°25	28°52	22°16	n.a.	S 2
S 3	20 51 3	11° 1'16	12♊10	29°59	10°32	5°55	6°10	26°41	23°11	25°30	7°32	0°26	28°49	22°22	n.a.	S 3
M 4	20 54 59	12° 1'44	25°30	1♍24	11°48	5°58	6°21	26°42	23°13	25°28	7°33	0°R27	28°46	22°29	n.a.	M 4
T 5	20 58 56	13° 2'15	9♋17	2°47	13° 3	6° 1	6°31	26°42	23°14	25°27	7°34	0°27	28°43	22°36	n.a.	T 5
W 6	21 2 52	14° 2'47	23°32	4° 9	14°19	6° 3	6°42	26°43	23°16	25°25	7°35	0°25	28°40	22°43	n.a.	W 6
T 7	21 6 49	15° 3'22	8♌10	5°30	15°35	6° 4	6°53	26°44	23°18	25°23	7°36	0°21	28°36	22°49	n.a.	T 7
F 8	21 10 45	16° 3'58	23° 5	6°50	16°50	6°R 4	7° 4	26°44	23°20	25°22	7°37	0°15	28°33	22°56	n.a.	F 8
S 9	21 14 42	17° 4'36	8♍10	8° 9	18° 6	6° 3	7°15	26°45	23°22	25°20	7°38	0° 7	28°30	23° 3	n.a.	S 9
S 10	21 18 38	18° 5'16	23°13	9°27	19°22	6° 2	7°26	26°46	23°24	25°18	7°39	29♐59	28°27	23°10	n.a.	S 10
M11	21 22 35	19° 5'57	8♎ 6	10°43	20°37	5°59	7°38	26°48	23°26	25°17	7°40	29°53	28°24	23°16	n.a.	M11
T 12	21 26 32	20° 6'40	22°41	11°58	21°53	5°56	7°49	26°49	23°28	25°15	7°41	29°48	28°21	23°23	n.a.	T 12
W13	21 30 28	21° 7'24	6♏54	13°11	23° 9	5°52	8° 1	26°50	23°30	25°13	7°41	29°45	28°17	23°30	n.a.	W13
T 14	21 34 25	22° 8'10	20°44	14°22	24°25	5°47	8°12	26°52	23°32	25°11	7°42	29°D44	28°14	23°36	n.a.	T 14
F 15	21 38 21	23° 8'57	4♐11	15°31	25°40	5°41	8°24	26°53	23°34	25°10	7°43	29°44	28°11	23°43	n.a.	F 15
S 16	21 42 18	24° 9'45	17°17	16°37	26°56	5°35	8°36	26°55	23°36	25° 8	7°43	29°45	28° 8	23°50	n.a.	S 16
S 17	21 46 14	25°10'35	0♑ 6	17°40	28°12	5°27	8°47	26°57	23°38	25° 6	7°44	29°R46	28° 5	23°57	n.a.	S 17
M18	21 50 11	26°11'26	12°41	18°41	29°27	5°19	8°59	26°59	23°41	25° 5	7°45	29°45	28° 1	24° 3	n.a.	M18
T 19	21 54 7	27°12'19	25° 5	19°37	0♍43	5° 9	9°11	27° 1	23°43	25° 3	7°45	29°42	27°58	24°10	n.a.	T 19
W20	21 58 4	28°13'12	7♒19	20°30	1°59	4°59	9°23	27° 3	23°45	25° 1	7°46	29°36	27°55	24°17	n.a.	W20
T 21	22 2 1	29°14'07	19°27	21°18	3°14	4°48	9°35	27° 5	23°48	25° 0	7°46	29°27	27°52	24°23	n.a.	T 21
F 22	22 5 57	0♍15'04	1♓28	22° 0	4°30	4°37	9°48	27° 7	23°50	24°58	7°47	29°16	27°49	24°30	n.a.	F 22
S 23	22 9 54	1°16'01	13°25	22°37	5°45	4°24	10° 0	27°10	23°53	24°56	7°47	29° 4	27°46	24°37	n.a.	S 23
S 24	22 13 50	2°17'00	25°18	23° 7	7° 1	4°11	10°12	27°12	23°55	24°54	7°48	28°51	27°42	24°44	n.a.	S 24
M25	22 17 47	3°18'01	7♈10	23°31	8°17	3°57	10°25	27°15	23°58	24°53	7°48	28°39	27°39	24°50	n.a.	M25
T 26	22 21 43	4°19'03	19° 2	23°46	9°32	3°42	10°37	27°17	24° 0	24°51	7°49	28°29	27°36	24°57	n.a.	T 26
W27	22 25 40	5°20'07	0♉57	23°R52	10°48	3°26	10°50	27°20	24° 3	24°49	7°49	28°20	27°33	25° 4	n.a.	W27
T 28	22 29 36	6°21'12	12°58	23°48	12° 4	3°10	11° 2	27°23	24° 6	24°48	7°49	28°15	27°30	25°11	n.a.	T 28
F 29	22 33 33	7°22'18	25° 9	23°35	13°19	2°52	11°15	27°26	24° 8	24°46	7°50	28°12	27°27	25°17	n.a.	F 29
S 30	22 37 29	8♍23'26	7♊36	23♍10	14♍35	2♈34	11♎27	27♏29	24♎11	24♒44	7♊50	28°D12	27♐23	25♓24	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n29	20n42	3n35	11n41	1s10	20n 5	1n23	0n28	2s 3	1s44	0n42	19s53	0n 3	8s58	0n17	15s29	2s16	31n14	9n13	24s 5	24s 5	1n29		n.a.
S 2	18 13	23 9	2 41	11 5	1 17	19 44	1 23	0 31	2 3	1 48	0 42	19 53	0 3	8 59	0 17	15 29	2 16	31 14	9 14	24 5	24 5	1 32		n.a.
S 3	17 56	24 28	1 38	10 28	1 24	19 23	1 22	0 33	2 2	1 52	0 42	19 53	0 3	8 59	0 16	15 30	2 16	31 15	9 14	24 5	24 5	1 34		n.a.
M 4	17 38	24 27	0 27	9 52	1 30	19 1	1 21	0 35	2 1	1 57	0 42	19 53	0 3	9 0	0 16	15 30	2 16	31 15	9 14	24 5	24 5	1 37		n.a.
T 5	17 21	22 57	0s48	9 16	1 37	18 38	1 21	0 37	2 0	2 1	0 42	19 54	0 3	9 1	0 16	15 31	2 16	31 16	9 15	24 5	24 5	1 40		n.a.
W 6	17 3	19 59	2 2	8 39	1 43	18 15	1 20	0 39	1 59	2 6	0 41	19 54	0 3	9 1	0 16	15 32	2 16	31 16	9 15	24 5	24 4	1 43		n.a.
T 7	16 45	15 40	3 9	8 3	1 49	17 51	1 19	0 40	1 59	2 11	0 41	19 54	0 3	9 2	0 16	15 32	2 16	31 17	9 15	24 5	24 4	1 45		n.a.
F 8	16 27	10 20	4 6	7 28	1 55	17 27	1 19	0 41	1 58	2 15	0 41	19 54	0 3	9 3	0 16	15 33	2 16	31 17	9 16	24 5	24 4	1 48		n.a.
S 9	16 8	4 20	4 45	6 52	2 1	17 3	1 18	0 41	1 57	2 20	0 41	19 55	0 3	9 4	0 16	15 33	2 17	31 18	9 16	24 5	24 4	1 51		n.a.
S 10	15 49	1s53	5 5	6 17	2 6	16 37	1 17	0 42	1 56	2 25	0 41	19 55	0 2	9 4	0 16	15 34	2 17	31 18	9 16	24 5	24 4	1 54		n.a.
M11	15 30	7 56	5 4	5 43	2 12	16 12	1 16	0 42	1 55	2 29	0 40	19 55	0 2	9 5	0 16	15 34	2 17	31 18	9 17	24 5	24 4	1 57		n.a.
T 12	15 10	13 25	4 43	5 9	2 17	15 46	1 15	0 41	1 53	2 34	0 40	19 56	0 2	9 6	0 16	15 35	2 17	31 19	9 17	24 5	24 4	1 59		n.a.
W13	14 50	18 2	4 5	4 37	2 21	15 19	1 14	0 41	1 52	2 39	0 40	19 56	0 2	9 7	0 16	15 36	2 17	31 19	9 17	24 5	24 4	2 2		n.a.
T 14	14 30	21 31	3 14	4 5	2 26	14 52	1 13	0 40	1 51	2 44	0 40	19 57	0 2	9 7	0 16	15 36	2 17	31 20	9 18	24 5	24 4	2 5		n.a.
F 15	14 10	23 43	2 13	3 34	2 30	14 25	1 11	0 39	1 50	2 49	0 40	19 57	0 2	9 8	0 16	15 37	2 17	31 20	9 18	24 5	24 4	2 8		n.a.
S 16	13 49	24 33	1 6	3 5	2 33	13 57	1 10	0 37	1 49	2 54	0 39	19 58	0 2	9 9	0 16	15 37	2 17	31 21	9 18	24 5	24 4	2 11		n.a.
S 17	13 28	24 3	0n 2	2 37	2 36	13 29	1 9	0 35	1 47	2 59	0 39	19 58	0 2	9 10	0 16	15 38	2 17	31 21	9 19	24 5	24 4	2 13		n.a.
M18	13 7	22 19	1 9	2 10	2 39	13 1	1 7	0 33	1 46	3 4	0 39	19 59	0 2	9 11	0 16	15 39	2 17	31 22	9 19	24 5	24 4	2 16		n.a.
T 19	12 46	19 32	2 11	1 46	2 40	12 32	1 6	0 31	1 45	3 9	0 39	19 59	0 2	9 12	0 16	15 39	2 17	31 22	9 19	24 5	24 4	2 19		n.a.
W20	12 24	15 56	3 7	1 24	2 41	12 3	1 5	0 28	1 43	3 14	0 39	20 0	0 1	9 13	0 16	15 40	2 17	31 23	9 20	24 5	24 4	2 22		n.a.
T 21	12 3	11 43	3 53	1 5	2 42	11 34	1 3	0 25	1 42	3 19	0 38	20 1	0 1	9 14	0 16	15 40	2 17	31 23	9 20	24 5	24 4	2 24		n.a.
F 22	11 41	7 5	4 28	0 48	2 41	11 4	1 1	0 21	1 40	3 24	0 38	20 1	0 1	9 15	0 16	15 41	2 17	31 23	9 20	24 5	24 4	2 27		n.a.
S 23	11 19	2 13	4 51	0 34	2 40	10 34	1 0	0 18	1 39	3 29	0 38	20 2	0 1	9 16	0 16	15 42	2 17	31 24	9 21	24 5	24 4	2 30		n.a.
S 24	10 56	2n41	5 2	0 24	2 37	10 4	0 58	0 14	1 37	3 34	0 38	20 2	0 1	9 17	0 16	15 42	2 17	31 24	9 21	24 5	24 4	2 33		n.a.
M25	10 34	7 28	4 59	0 19	2 33	9 33	0 56	0 10	1 35	3 39	0 38	20 3	0 1	9 17	0 16	15 43	2 17	31 25	9 21	24 4	24 4	2 36		n.a.
T 26	10 11	12 0	4 43	0 17	2 28	9 2	0 55	0 5	1 33	3 44	0 38	20 4	0 1	9 18	0 16	15 43	2 17	31 25	9 22	24 4	24 4	2 38		n.a.
W27	9 48	16 5	4 15	0 21	2 21	8 31	0 53	0 0	1 32	3 49	0 37	20 5	0 1	9 19	0 16	15 44	2 17	31 26	9 22	24 4	24 3	2 41		n.a.
T 28	9 25	19 34	3 36	0 30	2 13	8 0	0 51	0s 5	1 30	3 55	0 37	20 5	0 1	9 21	0 16	15 44	2 17	31 26	9 22	24 4	24 3	2 44		n.a.
F 29	9 2	22 15	2 46	0 44	2 3	7 29	0 49	0 10	1 28	4 0	0 37	20 6	0 1	9 22	0 16	15 45	2 17	31 26	9 23	24 4	24 3	2 47		n.a.
S 30	8n39	23n55	1n47	1n 5	1s51	6n57	0n47	0s16	1s26	4s 5	0n37	20s 7	0n 1	9s23	0n16	15s46	2s16	31n27	9n23	24s 4	24s 3	2n49		n.a.

Julian Day Number = 361840.5, Delta T = 27h35m32s
Ecliptic obliquity = 24°04'54, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°14'48, Lahiri = -55°07'48 Julian Calendar 1 Sept. 3723 BCE == Greg. Calendar 2 Aug. 3723 BCE

The year -3722 astronomical counting style corresponds to year 3723 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3723 BCE
geocentric

OCTOBER 3723 BCE (-3722) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 41 26	9♍24'35	20♊23	22°R35	15♍50	2°R16	11♎40	27♏32	24♎14	24°R43	7♊50	28♐12	27♐20	25♓31	n.a.	S 1
M 2	22 45 23	10°25'46	3♋34	21♍49	17° 6	1♈57	11°53	27°36	24°17	24♒41	7°51	28°R12	27°17	25°37	n.a.	M 2
T 3	22 49 19	11°26'58	17°14	20°52	18°21	1°37	12° 6	27°39	24°19	24°40	7°51	28°11	27°14	25°44	n.a.	T 3
W 4	22 53 16	12°28'11	1♌24	19°46	19°37	1°16	12°19	27°42	24°22	24°38	7°51	28° 7	27°11	25°51	n.a.	W 4
T 5	22 57 12	13°29'26	16° 3	18°33	20°53	0°55	12°32	27°46	24°25	24°36	7°51	28° 0	27° 7	25°58	n.a.	T 5
F 6	23 1 9	14°30'41	1♍ 6	17°14	22° 8	0°34	12°45	27°50	24°28	24°35	7°51	27°51	27° 4	26° 4	n.a.	F 6
S 7	23 5 5	15°31'57	16°23	15°52	23°24	0°12	12°58	27°53	24°31	24°33	7°51	27°40	27° 1	26°11	n.a.	S 7
S 8	23 9 2	16°33'15	1♎44	14°29	24°39	29♓50	13°11	27°57	24°34	24°32	7°51	27°28	26°58	26°18	n.a.	S 8
M 9	23 12 58	17°34'33	16°57	13° 9	25°55	29°27	13°24	28° 1	24°37	24°30	7°R51	27°18	26°55	26°25	n.a.	M 9
T 10	23 16 55	18°35'51	1♏52	11°54	27°10	29° 4	13°38	28° 5	24°40	24°29	7°51	27° 9	26°52	26°31	n.a.	T 10
W11	23 20 52	19°37'10	16°21	10°47	28°26	28°41	13°51	28° 9	24°43	24°27	7°51	27° 3	26°48	26°38	n.a.	W11
T 12	23 24 48	20°38'30	0♐21	9°48	29°41	28°17	14° 4	28°13	24°46	24°26	7°51	27° 0	26°45	26°45	n.a.	T 12
F 13	23 28 45	21°39'50	13°53	9° 0	0♎57	27°53	14°18	28°18	24°49	24°24	7°51	26°58	26°42	26°51	n.a.	F 13
S 14	23 32 41	22°41'10	26°59	8°23	2°12	27°29	14°31	28°22	24°52	24°23	7°51	26°58	26°39	26°58	n.a.	S 14
S 15	23 36 38	23°42'30	9♑43	7°57	3°27	27° 6	14°45	28°26	24°56	24°21	7°51	26°58	26°36	27° 5	n.a.	S 15
M16	23 40 34	24°43'51	22°10	7°43	4°43	26°42	14°58	28°31	24°59	24°20	7°50	26°56	26°33	27°12	n.a.	M16
T 17	23 44 31	25°45'12	4♒24	7°D39	5°58	26°18	15°12	28°36	25° 2	24°18	7°50	26°52	26°29	27°18	n.a.	T 17
W18	23 48 28	26°46'33	16°28	7°45	7°14	25°54	15°25	28°40	25° 5	24°17	7°50	26°44	26°26	27°25	n.a.	W18
T 19	23 52 24	27°47'54	28°26	8° 0	8°29	25°30	15°39	28°45	25° 8	24°16	7°50	26°34	26°23	27°32	n.a.	T 19
F 20	23 56 21	28°49'16	10♓21	8°24	9°44	25° 7	15°52	28°50	25°12	24°14	7°49	26°21	26°20	27°39	n.a.	F 20
S 21	0 0 17	29°50'38	22°14	8°55	11° 0	24°43	16° 6	28°55	25°15	24°13	7°49	26° 6	26°17	27°45	n.a.	S 21
S 22	0 4 14	0♎51'59	4♈ 7	9°33	12°15	24°20	16°20	29° 0	25°18	24°12	7°49	25°51	26°13	27°52	n.a.	S 22
M23	0 8 10	1°53'22	16° 0	10°17	13°30	23°57	16°34	29° 5	25°22	24°10	7°48	25°36	26°10	27°59	n.a.	M23
T 24	0 12 7	2°54'44	27°56	11° 6	14°46	23°35	16°47	29°10	25°25	24° 9	7°48	25°23	26° 7	28° 5	n.a.	T 24
W25	0 16 4	3°56'07	9♉55	12° 1	16° 1	23°13	17° 1	29°15	25°28	24° 8	7°47	25°13	26° 4	28°12	n.a.	W25
T 26	0 20 0	4°57'30	22° 1	12°59	17°16	22°51	17°15	29°20	25°32	24° 7	7°47	25° 6	26° 1	28°19	n.a.	T 26
F 27	0 23 57	5°58'53	4♊15	14° 1	18°31	22°30	17°29	29°26	25°35	24° 5	7°46	25° 2	25°58	28°26	n.a.	F 27
S 28	0 27 53	7° 0'16	16°42	15° 6	19°47	22° 9	17°42	29°31	25°39	24° 4	7°46	25° 0	25°54	28°32	n.a.	S 28
S 29	0 31 50	8° 1'40	29°26	16°15	21° 2	21°49	17°56	29°37	25°42	24° 3	7°45	25°D 0	25°51	28°39	n.a.	S 29
M30	0 35 46	9° 3'04	12♋30	17°25	22°17	21°30	18°10	29°42	25°46	24° 2	7°45	25°R 0	25°48	28°46	n.a.	M30
T 31	0 39 43	10♎ 4'28	26♋ 0	18♍38	23♎32	21♓11	18♎24	29♏48	25♎49	24♒ 1	7♊44	24♐59	25♐45	28♓52	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n15	24n25	0n41	1n32	1s38	6n25	0n45	0s21	1s24	4s10	0n37	20s 8	0n 0	9s24	0n16	15s46	2s16	31n27	9n23	24s 4	24s 3	2n52		n.a.
M 2	7 51	23 33	0s28	2 4	1 23	5 53	0 43	0 27	1 22	4 16	0 37	20 9	0 0	9 25	0 16	15 47	2 16	31 28	9 24	24 4	24 3	2 55		n.a.
T 3	7 27	21 18	1 39	2 42	1 6	5 21	0 41	0 33	1 20	4 21	0 36	20 10	0 0	9 26	0 16	15 47	2 16	31 28	9 24	24 4	24 3	2 58		n.a.
W 4	7 4	17 41	2 46	3 26	0 48	4 49	0 39	0 40	1 18	4 26	0 36	20 10	0 0	9 27	0 16	15 48	2 16	31 28	9 24	24 4	24 3	3 0		n.a.
T 5	6 39	12 53	3 44	4 13	0 28	4 17	0 37	0 46	1 16	4 32	0 36	20 11	0 0	9 28	0 16	15 48	2 16	31 29	9 25	24 4	24 3	3 3		n.a.
F 6	6 15	7 12	4 29	5 3	0 8	3 44	0 35	0 53	1 13	4 37	0 36	20 12	0 0	9 29	0 16	15 49	2 16	31 29	9 25	24 4	24 3	3 6		n.a.
S 7	5 51	1 0	4 55	5 55	0n13	3 11	0 33	1 0	1 11	4 42	0 36	20 13	0s 0	9 30	0 16	15 49	2 16	31 29	9 26	24 4	24 3	3 9		n.a.
S 8	5 27	5s16	5 0	6 46	0 33	2 39	0 31	1 7	1 9	4 48	0 36	20 14	0 0	9 31	0 16	15 50	2 16	31 30	9 26	24 3	24 3	3 11		n.a.
M 9	5 2	11 10	4 43	7 36	0 53	2 6	0 28	1 14	1 7	4 53	0 35	20 15	0 0	9 33	0 16	15 50	2 16	31 30	9 26	24 3	24 3	3 14		n.a.
T 10	4 38	16 18	4 8	8 23	1 11	1 33	0 26	1 22	1 4	4 59	0 35	20 16	0 0	9 34	0 16	15 51	2 16	31 30	9 27	24 3	24 3	3 17		n.a.
W11	4 13	20 18	3 17	9 5	1 28	1 0	0 24	1 29	1 2	5 4	0 35	20 17	0 0	9 35	0 16	15 51	2 16	31 31	9 27	24 3	24 3	3 20		n.a.
T 12	3 48	22 59	2 16	9 42	1 44	0 28	0 22	1 36	0 59	5 9	0 35	20 18	0 1	9 36	0 16	15 52	2 16	31 31	9 27	24 3	24 2	3 22		n.a.
F 13	3 23	24 13	1 9	10 13	1 57	0s 5	0 19	1 44	0 57	5 15	0 35	20 19	0 1	9 37	0 16	15 52	2 16	31 31	9 28	24 3	24 2	3 25		n.a.
S 14	2 59	24 3	0n 0	10 38	2 9	0 38	0 17	1 51	0 55	5 20	0 35	20 20	0 1	9 38	0 16	15 53	2 16	31 32	9 28	24 3	24 2	3 28		n.a.
S 15	2 34	22 36	1 7	10 56	2 18	1 11	0 15	1 59	0 52	5 26	0 35	20 22	0 1	9 40	0 16	15 53	2 16	31 32	9 28	24 3	24 2	3 30		n.a.
M16	2 9	20 5	2 9	11 9	2 26	1 44	0 12	2 6	0 50	5 31	0 34	20 23	0 1	9 41	0 16	15 54	2 16	31 32	9 29	24 3	24 2	3 33		n.a.
T 17	1 44	16 42	3 4	11 16	2 32	2 17	0 10	2 14	0 47	5 37	0 34	20 24	0 1	9 42	0 16	15 54	2 16	31 33	9 29	24 3	24 2	3 36		n.a.
W18	1 19	12 41	3 49	11 18	2 36	2 50	0 8	2 21	0 44	5 42	0 34	20 25	0 1	9 43	0 16	15 55	2 16	31 33	9 29	24 2	24 2	3 39		n.a.
T 19	0 54	8 13	4 24	11 14	2 39	3 22	0 5	2 28	0 42	5 48	0 34	20 26	0 1	9 45	0 16	15 55	2 16	31 33	9 30	24 2	24 2	3 41		n.a.
F 20	0 29	3 28	4 48	11 6	2 40	3 55	0 3	2 36	0 39	5 53	0 34	20 27	0 1	9 46	0 16	15 55	2 16	31 34	9 30	24 2	24 2	3 44		n.a.
S 21	0 4	1n23	4 58	10 55	2 41	4 27	0 1	2 43	0 37	5 59	0 34	20 28	0 1	9 47	0 16	15 56	2 16	31 34	9 30	24 1	24 2	3 47		n.a.
S 22	0s21	6 11	4 56	10 39	2 40	5 0	0s 2	2 50	0 34	6 4	0 34	20 30	0 1	9 48	0 16	15 56	2 16	31 34	9 31	24 1	24 2	3 50		n.a.
M23	0 46	10 45	4 41	10 20	2 38	5 32	0 4	2 57	0 32	6 10	0 34	20 31	0 1	9 50	0 16	15 57	2 16	31 34	9 31	24 0	24 1	3 52		n.a.
T 24	1 11	14 56	4 13	9 59	2 36	6 4	0 7	3 4	0 29	6 15	0 33	20 32	0 2	9 51	0 16	15 57	2 16	31 35	9 31	24 0	24 1	3 55		n.a.
W25	1 36	18 33	3 34	9 34	2 32	6 36	0 9	3 10	0 27	6 21	0 33	20 33	0 2	9 52	0 16	15 57	2 16	31 35	9 32	24 0	24 1	3 58		n.a.
T 26	2 1	21 24	2 45	9 8	2 28	7 8	0 12	3 17	0 24	6 26	0 33	20 35	0 2	9 53	0 15	15 58	2 16	31 35	9 32	23 59	24 1	4 0		n.a.
F 27	2 26	23 19	1 47	8 39	2 24	7 40	0 14	3 23	0 22	6 32	0 33	20 36	0 2	9 55	0 15	15 58	2 16	31 35	9 32	23 59	24 1	4 3		n.a.
S 28	2 51	24 7	0 44	8 9	2 19	8 11	0 16	3 29	0 19	6 38	0 33	20 37	0 2	9 56	0 15	15 59	2 16	31 35	9 33	23 59	24 1	4 6		n.a.
S 29	3 16	23 41	0s23	7 37	2 14	8 42	0 19	3 35	0 17	6 43	0 33	20 38	0 2	9 57	0 15	15 59	2 15	31 36	9 33	23 59	24 1	4 8		n.a.
M30	3 41	21 58	1 31	7 3	2 8	9 14	0 21	3 41	0 14	6 49	0 33	20 40	0 2	9 59	0 15	15 59	2 15	31 36	9 33	23 59	24 1	4 11		n.a.
T 31	4s 6	18n58	2s36	6n29	2n 2	9s44	0s23	3s46	0s12	6s54	0n32	20s41	0s 2	10s 0	0n15	16s 0	2s15	31n36	9n34	23s59	24s 1	4n14		n.a.

Julian Day Number = 361870.5, Delta T = 27h35m29s
Ecliptic obliquity = 24°04'54, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°14'44, Lahiri = -55°07'44 Julian Calendar 1 Oct. 3723 BCE == Greg. Calendar 1 Sept. 3723 BCE

The year -3722 astronomical counting style corresponds to year 3723 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3723 BCE
geocentric

NOVEMBER 3723 BCE (-3722) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 43 40	11♎ 5'53	9♌57	19♍53	24♎47	20°R52	18♎38	29♏53	25♎52	24°R 0	7°R43	24°R56	25♐42	28♓59	n.a.	W 1
T 2	0 47 36	12° 7'17	24°22	21°10	26° 2	20♓34	18°52	29°59	25°56	23♒59	7♊43	24♐50	25°38	29° 6	n.a.	T 2
F 3	0 51 33	13° 8'41	9♍12	22°28	27°18	20°17	19° 6	0♐ 5	25°59	23°58	7°42	24°42	25°35	29°13	n.a.	F 3
S 4	0 55 29	14°10'05	24°22	23°48	28°33	20° 1	19°20	0°11	26° 3	23°57	7°41	24°32	25°32	29°19	n.a.	S 4
S 5	0 59 26	15°11'29	9♎40	25° 8	29°48	19°46	19°34	0°17	26° 6	23°56	7°40	24°21	25°29	29°26	n.a.	S 5
M 6	1 3 22	16°12'53	24°57	26°30	1♏ 3	19°31	19°48	0°23	26°10	23°55	7°40	24°11	25°26	29°33	n.a.	M 6
T 7	1 7 19	17°14'16	10♏ 0	27°53	2°18	19°17	20° 2	0°29	26°14	23°54	7°39	24° 2	25°23	29°40	n.a.	T 7
W 8	1 11 16	18°15'38	24°41	29°17	3°33	19° 4	20°16	0°35	26°17	23°53	7°38	23°56	25°19	29°46	n.a.	W 8
T 9	1 15 12	19°17'00	8♐53	0♎42	4°48	18°51	20°30	0°41	26°21	23°52	7°37	23°53	25°16	29°53	n.a.	T 9
F 10	1 19 9	20°18'21	22°36	2° 8	6° 3	18°39	20°44	0°47	26°24	23°52	7°36	23°D52	25°13	29°59	n.a.	F 10
S 11	1 23 5	21°19'42	5♑51	3°34	7°18	18°29	20°58	0°54	26°28	23°51	7°35	23°52	25°10	0♈ 6	n.a.	S 11
S 12	1 27 2	22°21'01	18°40	5° 1	8°33	18°19	21°12	1° 0	26°31	23°50	7°34	23°R53	25° 7	0°13	n.a.	S 12
M13	1 30 58	23°22'19	1♒ 8	6°28	9°48	18° 9	21°26	1° 6	26°35	23°49	7°33	23°53	25° 4	0°20	n.a.	M13
T 14	1 34 55	24°23'37	13°21	7°57	11° 3	18° 1	21°40	1°13	26°38	23°49	7°32	23°51	25° 0	0°27	n.a.	T 14
W15	1 38 52	25°24'53	25°22	9°25	12°18	17°53	21°54	1°19	26°42	23°48	7°31	23°46	24°57	0°33	n.a.	W15
T 16	1 42 48	26°26'08	7♓17	10°55	13°33	17°47	22° 8	1°26	26°46	23°48	7°30	23°39	24°54	0°40	n.a.	T 16
F 17	1 46 45	27°27'22	19° 8	12°25	14°48	17°41	22°22	1°32	26°49	23°47	7°29	23°30	24°51	0°47	n.a.	F 17
S 18	1 50 41	28°28'35	1♈ 0	13°55	16° 3	17°36	22°36	1°39	26°53	23°46	7°28	23°19	24°48	0°54	n.a.	S 18
S 19	1 54 38	29°29'48	12°53	15°26	17°17	17°31	22°50	1°45	26°56	23°46	7°27	23° 8	24°44	1° 0	n.a.	S 19
M20	1 58 34	0♏30'59	24°51	16°58	18°32	17°28	23° 3	1°52	27° 0	23°45	7°26	22°57	24°41	1° 7	n.a.	M20
T 21	2 2 31	1°32'09	6♉54	18°30	19°47	17°25	23°17	1°59	27° 3	23°45	7°25	22°48	24°38	1°14	n.a.	T 21
W22	2 6 28	2°33'18	19° 3	20° 3	21° 2	17°23	23°31	2° 6	27° 7	23°45	7°24	22°41	24°35	1°20	n.a.	W22
T 23	2 10 24	3°34'26	1♊20	21°36	22°16	17°22	23°45	2°12	27°11	23°44	7°23	22°36	24°32	1°27	n.a.	T 23
F 24	2 14 21	4°35'33	13°47	23°10	23°31	17°D22	23°59	2°19	27°14	23°44	7°21	22°33	24°29	1°34	n.a.	F 24
S 25	2 18 17	5°36'40	26°24	24°44	24°46	17°22	24°13	2°26	27°18	23°44	7°20	22°D33	24°25	1°41	n.a.	S 25
S 26	2 22 14	6°37'45	9♋15	26°19	26° 1	17°23	24°27	2°33	27°21	23°43	7°19	22°34	24°22	1°47	n.a.	S 26
M27	2 26 10	7°38'49	22°22	27°54	27°15	17°25	24°41	2°40	27°25	23°43	7°18	22°35	24°19	1°54	n.a.	M27
T 28	2 30 7	8°39'53	5♌49	29°31	28°30	17°27	24°54	2°47	27°28	23°43	7°17	22°R36	24°16	2° 1	n.a.	T 28
W29	2 34 4	9°40'55	19°37	1♏ 7	29°44	17°31	25° 8	2°54	27°32	23°43	7°15	22°36	24°13	2° 7	n.a.	W29
T 30	2 38 0	10♏41'56	3♍46	2♏45	0♐59	17♓35	25♎22	3♐ 1	27♎35	23♒43	7♊14	22♐34	24♐ 9	2♈14	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4s30	14n48	3s34	5n53	1n56	10s15	0s26	3s51	0s 9	7s 0	0n32	20s42	0s 2	10s 1	0n15	16s 0	2s15	31n36	9n34	23s59	24s 1	4n17		n.a.
T 2	4 55	9 40	4 21	5 16	1 50	10 45	0 28	3 56	0 7	7 5	0 32	20 44	0 2	10 2	0 15	16 0	2 15	31 37	9 34	23 59	24 0	4 19		n.a.
F 3	5 19	3 51	4 51	4 38	1 43	11 15	0 31	4 1	0 5	7 11	0 32	20 45	0 2	10 4	0 15	16 0	2 15	31 37	9 35	23 58	24 0	4 22		n.a.
S 4	5 44	2s18	5 2	4 0	1 37	11 45	0 33	4 5	0 2	7 16	0 32	20 46	0 2	10 5	0 15	16 1	2 15	31 37	9 35	23 58	24 0	4 25		n.a.
S 5	6 8	8 22	4 51	3 21	1 30	12 15	0 35	4 10	0 0	7 22	0 32	20 48	0 3	10 6	0 15	16 1	2 15	31 37	9 35	23 57	24 0	4 27		n.a.
M 6	6 33	13 55	4 20	2 41	1 23	12 44	0 37	4 14	0n 2	7 27	0 32	20 49	0 3	10 8	0 15	16 1	2 15	31 37	9 36	23 57	24 0	4 30		n.a.
T 7	6 57	18 32	3 31	2 1	1 16	13 13	0 40	4 17	0 4	7 33	0 32	20 50	0 3	10 9	0 15	16 1	2 15	31 37	9 36	23 57	24 0	4 33		n.a.
W 8	7 21	21 51	2 29	1 20	1 9	13 41	0 42	4 20	0 7	7 38	0 32	20 52	0 3	10 10	0 15	16 2	2 15	31 37	9 36	23 56	24 0	4 35		n.a.
T 9	7 45	23 40	1 19	0 39	1 1	14 9	0 44	4 24	0 9	7 44	0 31	20 53	0 3	10 12	0 15	16 2	2 15	31 38	9 36	23 56	24 0	4 38		n.a.
F 10	8 8	23 59	0 7	0s 2	0 54	14 37	0 46	4 26	0 11	7 49	0 31	20 55	0 3	10 13	0 15	16 2	2 15	31 38	9 37	23 56	24 0	4 41		n.a.
S 11	8 32	22 53	1n 3	0 44	0 47	15 5	0 49	4 29	0 13	7 55	0 31	20 56	0 3	10 14	0 15	16 2	2 15	31 38	9 37	23 56	23 59	4 43		n.a.
S 12	8 56	20 38	2 8	1 26	0 40	15 32	0 51	4 31	0 15	8 0	0 31	20 58	0 3	10 16	0 15	16 3	2 15	31 38	9 37	23 56	23 59	4 46		n.a.
M13	9 19	17 26	3 5	2 8	0 33	15 58	0 53	4 33	0 17	8 6	0 31	20 59	0 3	10 17	0 15	16 3	2 15	31 38	9 38	23 56	23 59	4 49		n.a.
T 14	9 42	13 33	3 52	2 50	0 26	16 25	0 55	4 34	0 19	8 11	0 31	21 0	0 3	10 18	0 15	16 3	2 15	31 38	9 38	23 56	23 59	4 51		n.a.
W15	10 5	9 12	4 28	3 33	0 19	16 50	0 57	4 36	0 21	8 17	0 31	21 2	0 3	10 20	0 15	16 3	2 14	31 38	9 38	23 56	23 59	4 54		n.a.
T 16	10 28	4 34	4 52	4 15	0 12	17 16	0 59	4 37	0 23	8 22	0 31	21 3	0 3	10 21	0 15	16 3	2 14	31 38	9 38	23 55	23 59	4 57		n.a.
F 17	10 51	0n13	5 4	4 58	0 5	17 40	1 1	4 37	0 25	8 28	0 31	21 5	0 4	10 22	0 15	16 3	2 14	31 38	9 39	23 55	23 59	4 59		n.a.
S 18	11 13	5 0	5 2	5 40	0s 2	18 5	1 3	4 38	0 26	8 33	0 30	21 6	0 4	10 24	0 15	16 3	2 14	31 38	9 39	23 54	23 59	5 2		n.a.
S 19	11 35	9 36	4 47	6 22	0 9	18 29	1 5	4 38	0 28	8 38	0 30	21 8	0 4	10 25	0 15	16 4	2 14	31 39	9 39	23 54	23 58	5 5		n.a.
M20	11 57	13 53	4 19	7 5	0 16	18 52	1 7	4 38	0 30	8 44	0 30	21 9	0 4	10 26	0 15	16 4	2 14	31 39	9 40	23 53	23 58	5 7		n.a.
T 21	12 19	17 38	3 40	7 47	0 22	19 15	1 8	4 37	0 31	8 49	0 30	21 11	0 4	10 28	0 15	16 4	2 14	31 39	9 40	23 53	23 58	5 10		n.a.
W22	12 41	20 40	2 50	8 29	0 29	19 37	1 10	4 36	0 33	8 55	0 30	21 12	0 4	10 29	0 15	16 4	2 14	31 39	9 40	23 52	23 58	5 13		n.a.
T 23	13 2	22 48	1 52	9 11	0 35	19 59	1 12	4 35	0 35	9 0	0 30	21 13	0 4	10 30	0 15	16 4	2 14	31 39	9 40	23 52	23 58	5 15		n.a.
F 24	13 24	23 51	0 47	9 52	0 41	20 20	1 14	4 34	0 36	9 5	0 30	21 15	0 4	10 32	0 15	16 4	2 14	31 39	9 40	23 52	23 58	5 18		n.a.
S 25	13 45	23 41	0s21	10 34	0 47	20 41	1 15	4 33	0 38	9 11	0 30	21 16	0 4	10 33	0 15	16 4	2 14	31 39	9 41	23 52	23 58	5 21		n.a.
S 26	14 5	22 16	1 29	11 15	0 53	21 1	1 17	4 31	0 39	9 16	0 30	21 18	0 4	10 34	0 15	16 4	2 14	31 39	9 41	23 52	23 57	5 23		n.a.
M27	14 26	19 38	2 34	11 55	0 59	21 20	1 18	4 29	0 41	9 21	0 30	21 19	0 4	10 36	0 15	16 4	2 14	31 39	9 41	23 52	23 57	5 26		n.a.
T 28	14 46	15 54	3 32	12 36	1 4	21 39	1 20	4 26	0 42	9 26	0 29	21 21	0 4	10 37	0 15	16 4	2 14	31 39	9 41	23 52	23 57	5 28		n.a.
W29	15 6	11 13	4 20	13 16	1 10	21 57	1 21	4 24	0 44	9 32	0 29	21 22	0 4	10 38	0 15	16 4	2 13	31 39	9 42	23 52	23 57	5 31		n.a.
T 30	15s26	5n51	4s53	13s55	1s15	22s15	1s22	4s21	0n45	9s37	0n29	21s24	0s 5	10s39	0n15	16s 4	2s13	31n39	9n42	23s52	23s57	5n34		n.a.

Julian Day Number = 361901.5, Delta T = 27h35m26s
Ecliptic obliquity = 24°04'54, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°14'40, Lahiri = -55°07'40 Julian Calendar 1 Nov. 3723 BCE == Greg. Calendar 2 Oct. 3723 BCE

The year -3722 astronomical counting style corresponds to year 3723 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3723 BCE
geocentric

DECEMBER 3723 BCE (-3722) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 41 57	11♏42'56	18♍16	4♏23	2♐14	17♓39	25♎36	3♐ 8	27♎39	23°R43	7°R13	22°R30	24♐ 6	2♈21	n.a.	F 1
S 2	2 45 53	12°43'55	3♎ 4	6° 2	3°28	17°45	25°49	3°15	27°42	23♒42	7♊11	22♐24	24° 3	2°28	n.a.	S 2
S 3	2 49 50	13°44'53	18° 1	7°41	4°43	17°51	26° 3	3°23	27°46	23°D42	7°10	22°18	24° 0	2°34	n.a.	S 3
M 4	2 53 46	14°45'50	3♏ 1	9°22	5°57	17°57	26°17	3°30	27°49	23°42	7° 9	22°12	23°57	2°41	n.a.	M 4
T 5	2 57 43	15°46'45	17°53	11° 2	7°12	18° 5	26°30	3°37	27°53	23°42	7° 7	22° 7	23°54	2°48	n.a.	T 5
W 6	3 1 40	16°47'39	2♐29	12°44	8°26	18°13	26°44	3°44	27°56	23°43	7° 6	22° 4	23°50	2°55	n.a.	W 6
T 7	3 5 36	17°48'31	16°43	14°26	9°41	18°21	26°58	3°51	28° 0	23°43	7° 5	22°D 2	23°47	3° 1	n.a.	T 7
F 8	3 9 33	18°49'21	0♑32	16°10	10°55	18°31	27°11	3°59	28° 3	23°43	7° 3	22° 3	23°44	3° 8	n.a.	F 8
S 9	3 13 29	19°50'10	13°54	17°53	12° 9	18°41	27°25	4° 6	28° 6	23°43	7° 2	22° 4	23°41	3°15	n.a.	S 9
S 10	3 17 26	20°50'57	26°50	19°38	13°24	18°51	27°38	4°13	28°10	23°43	7° 0	22° 6	23°38	3°21	n.a.	S 10
M11	3 21 22	21°51'41	9♒25	21°24	14°38	19° 2	27°51	4°20	28°13	23°43	6°59	22° 7	23°35	3°28	n.a.	M11
T 12	3 25 19	22°52'24	21°42	23°10	15°52	19°14	28° 5	4°28	28°16	23°44	6°58	22°R 8	23°31	3°35	n.a.	T 12
W13	3 29 16	23°53'05	3♓45	24°57	17° 6	19°26	28°18	4°35	28°20	23°44	6°56	22° 7	23°28	3°42	n.a.	W13
T 14	3 33 12	24°53'43	15°41	26°44	18°21	19°38	28°31	4°43	28°23	23°44	6°55	22° 5	23°25	3°48	n.a.	T 14
F 15	3 37 9	25°54'20	27°32	28°33	19°35	19°52	28°45	4°50	28°26	23°45	6°53	22° 2	23°22	3°55	n.a.	F 15
S 16	3 41 5	26°54'54	9♈24	0♐22	20°49	20° 5	28°58	4°57	28°30	23°45	6°52	21°58	23°19	4° 2	n.a.	S 16
S 17	3 45 2	27°55'27	21°20	2°12	22° 3	20°20	29°11	5° 5	28°33	23°46	6°50	21°54	23°15	4° 9	n.a.	S 17
M18	3 48 58	28°55'57	3♉23	4° 2	23°17	20°34	29°24	5°12	28°36	23°46	6°49	21°50	23°12	4°15	n.a.	M18
T 19	3 52 55	29°56'26	15°34	5°53	24°31	20°49	29°37	5°20	28°39	23°47	6°47	21°46	23° 9	4°22	n.a.	T 19
W20	3 56 52	0♐56'52	27°56	7°44	25°45	21° 5	29°50	5°27	28°42	23°47	6°46	21°44	23° 6	4°29	n.a.	W20
T 21	4 0 48	1°57'17	10♊29	9°35	26°59	21°21	0♏ 3	5°34	28°45	23°48	6°45	21°42	23° 3	4°35	n.a.	T 21
F 22	4 4 45	2°57'40	23°14	11°27	28°13	21°38	0°16	5°42	28°49	23°49	6°43	21°D42	23° 0	4°42	n.a.	F 22
S 23	4 8 41	3°58'01	6♋11	13°18	29°27	21°55	0°29	5°49	28°52	23°49	6°42	21°43	22°56	4°49	n.a.	S 23
S 24	4 12 38	4°58'20	19°21	15°10	0♑41	22°12	0°42	5°57	28°55	23°50	6°40	21°44	22°53	4°56	n.a.	S 24
M25	4 16 34	5°58'37	2♌45	17° 1	1°55	22°30	0°54	6° 4	28°58	23°51	6°39	21°45	22°50	5° 2	n.a.	M25
T 26	4 20 31	6°58'53	16°22	18°51	3° 9	22°48	1° 7	6°12	29° 1	23°51	6°37	21°46	22°47	5° 9	n.a.	T 26
W27	4 24 27	7°59'06	0♍12	20°39	4°22	23° 7	1°20	6°19	29° 4	23°52	6°36	21°47	22°44	5°16	n.a.	W27
T 28	4 28 24	8°59'18	14°16	22°27	5°36	23°26	1°32	6°26	29° 7	23°53	6°34	21°R47	22°41	5°22	n.a.	T 28
F 29	4 32 21	9°59'28	28°31	24°12	6°50	23°45	1°45	6°34	29°10	23°54	6°33	21°46	22°37	5°29	n.a.	F 29
S 30	4 36 17	10°59'37	12♎56	25°55	8° 3	24° 5	1°57	6°41	29°13	23°55	6°31	21°45	22°34	5°36	n.a.	S 30
S 31	4 40 14	11♐59'43	27♎26	27♐36	9♑17	24♓25	2♏ 9	6♐49	29♎15	23♒56	6♊30	21♐44	22♐31	5♈43	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15s45	0n 2	5s 9	14s34	1s20	22s32	1s24	4s18	0n46	9s42	0n29	21s25	0s 5	10s41	0n15	16s 4	2s13	31n39	9n42	23s52	23s57	5n36		n.a.
S 2	16 4	5s53	5 4	15 12	1 24	22 48	1 25	4 15	0 47	9 47	0 29	21 27	0 5	10 42	0 15	16 4	2 13	31 39	9 42	23 51	23 57	5 39		n.a.
S 3	16 23	11 32	4 39	15 50	1 29	23 4	1 26	4 11	0 49	9 52	0 29	21 28	0 5	10 43	0 15	16 4	2 13	31 39	9 42	23 51	23 56	5 42		n.a.
M 4	16 42	16 31	3 55	16 27	1 33	23 19	1 27	4 7	0 50	9 58	0 29	21 30	0 5	10 45	0 15	16 4	2 13	31 39	9 43	23 51	23 56	5 44		n.a.
T 5	17 0	20 25	2 55	17 4	1 37	23 33	1 28	4 3	0 51	10 3	0 29	21 31	0 5	10 46	0 15	16 4	2 13	31 38	9 43	23 50	23 56	5 47		n.a.
W 6	17 18	22 55	1 45	17 40	1 40	23 46	1 29	3 59	0 52	10 8	0 29	21 33	0 5	10 47	0 15	16 4	2 13	31 38	9 43	23 50	23 56	5 50		n.a.
T 7	17 36	23 53	0 29	18 14	1 43	23 59	1 30	3 54	0 53	10 13	0 29	21 34	0 5	10 48	0 15	16 3	2 13	31 38	9 43	23 50	23 56	5 52		n.a.
F 8	17 53	23 19	0n46	18 48	1 46	24 11	1 31	3 50	0 55	10 18	0 29	21 36	0 5	10 50	0 15	16 3	2 13	31 38	9 43	23 50	23 56	5 55		n.a.
S 9	18 10	21 24	1 57	19 21	1 49	24 23	1 32	3 45	0 56	10 23	0 28	21 37	0 5	10 51	0 15	16 3	2 13	31 38	9 44	23 50	23 56	5 57		n.a.
S 10	18 27	18 26	2 59	19 53	1 51	24 33	1 33	3 40	0 57	10 28	0 28	21 39	0 5	10 52	0 15	16 3	2 13	31 38	9 44	23 50	23 55	6 0		n.a.
M11	18 43	14 41	3 51	20 24	1 53	24 43	1 34	3 34	0 58	10 33	0 28	21 40	0 5	10 53	0 15	16 3	2 13	31 38	9 44	23 50	23 55	6 3		n.a.
T 12	18 59	10 24	4 30	20 54	1 54	24 52	1 34	3 29	0 59	10 38	0 28	21 42	0 6	10 55	0 15	16 3	2 13	31 38	9 44	23 50	23 55	6 5		n.a.
W13	19 15	5 47	4 57	21 22	1 55	25 1	1 35	3 23	1 0	10 43	0 28	21 43	0 6	10 56	0 15	16 3	2 12	31 38	9 44	23 50	23 55	6 8		n.a.
T 14	19 30	1 2	5 11	21 49	1 56	25 8	1 35	3 17	1 1	10 48	0 28	21 45	0 6	10 57	0 15	16 2	2 12	31 38	9 44	23 50	23 55	6 10		n.a.
F 15	19 45	3n45	5 12	22 15	1 56	25 15	1 36	3 11	1 1	10 53	0 28	21 46	0 6	10 58	0 15	16 2	2 12	31 37	9 44	23 50	23 55	6 13		n.a.
S 16	19 59	8 23	4 59	22 39	1 55	25 21	1 36	3 5	1 2	10 58	0 28	21 47	0 6	10 59	0 15	16 2	2 12	31 37	9 45	23 50	23 54	6 16		n.a.
S 17	20 14	12 44	4 33	23 1	1 54	25 26	1 36	2 58	1 3	11 3	0 28	21 49	0 6	11 1	0 15	16 2	2 12	31 37	9 45	23 50	23 54	6 18		n.a.
M18	20 27	16 38	3 55	23 22	1 52	25 31	1 37	2 51	1 4	11 8	0 28	21 50	0 6	11 2	0 15	16 1	2 12	31 37	9 45	23 49	23 54	6 21		n.a.
T 19	20 41	19 54	3 6	23 40	1 50	25 35	1 37	2 45	1 5	11 12	0 28	21 52	0 6	11 3	0 15	16 1	2 12	31 37	9 45	23 49	23 54	6 23		n.a.
W20	20 54	22 17	2 7	23 57	1 48	25 37	1 37	2 37	1 6	11 17	0 28	21 53	0 6	11 4	0 15	16 1	2 12	31 37	9 45	23 49	23 54	6 26		n.a.
T 21	21 6	23 38	1 2	24 12	1 44	25 40	1 37	2 30	1 6	11 22	0 27	21 55	0 6	11 5	0 15	16 1	2 12	31 37	9 45	23 49	23 54	6 28		n.a.
F 22	21 19	23 46	0s 8	24 24	1 40	25 41	1 37	2 23	1 7	11 27	0 27	21 56	0 6	11 6	0 15	16 0	2 12	31 36	9 45	23 49	23 53	6 31		n.a.
S 23	21 30	22 37	1 19	24 35	1 35	25 41	1 37	2 15	1 8	11 31	0 27	21 58	0 6	11 8	0 15	16 0	2 12	31 36	9 45	23 49	23 53	6 34		n.a.
S 24	21 42	20 13	2 27	24 43	1 30	25 41	1 36	2 8	1 9	11 36	0 27	21 59	0 7	11 9	0 15	16 0	2 12	31 36	9 45	23 49	23 53	6 36		n.a.
M25	21 53	16 42	3 28	24 49	1 23	25 40	1 36	2 0	1 9	11 40	0 27	22 0	0 7	11 10	0 15	15 59	2 12	31 36	9 46	23 49	23 53	6 39		n.a.
T 26	22 3	12 16	4 18	24 52	1 16	25 38	1 36	1 52	1 10	11 45	0 27	22 2	0 7	11 11	0 15	15 59	2 12	31 36	9 46	23 49	23 53	6 41		n.a.
W27	22 14	7 7	4 54	24 53	1 8	25 36	1 35	1 44	1 11	11 50	0 27	22 3	0 7	11 12	0 15	15 59	2 11	31 35	9 46	23 49	23 53	6 44		n.a.
T 28	22 23	1 33	5 14	24 51	1 0	25 32	1 35	1 35	1 11	11 54	0 27	22 5	0 7	11 13	0 15	15 58	2 11	31 35	9 46	23 49	23 52	6 46		n.a.
F 29	22 33	4s11	5 14	24 47	0 50	25 28	1 34	1 27	1 12	11 59	0 27	22 6	0 7	11 14	0 15	15 58	2 11	31 35	9 46	23 49	23 52	6 49		n.a.
S 30	22 41	9 45	4 55	24 41	0 40	25 23	1 34	1 18	1 12	12 3	0 27	22 7	0 7	11 15	0 15	15 58	2 11	31 35	9 46	23 49	23 52	6 52		n.a.
S 31	22s50	14s49	4s17	24s32	0s29	25s17	1s33	1s10	1n13	12s 8	0n27	22s 9	0s 7	11s16	0n15	15s57	2s11	31n35	9n46	23s49	23s52	6n54		n.a.

Julian Day Number = 361931.5, Delta T = 27h35m23s
Ecliptic obliquity = 24°04'53, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°14'36, Lahiri = -55°07'36 Julian Calendar 1 Dec. 3723 BCE == Greg. Calendar 1 Nov. 3723 BCE

The year -3722 astronomical counting style corresponds to year 3723 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3722 BCE
geocentric

JANUARY 3722 BCE (-3721) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 44 10	12♐59'48	11♏57	29♐13	10♑30	24♓46	2♏22	6♐56	29♎18	23♒57	6°R28	21°R43	22♐28	5♈49	n.a.	M 1
T 2	4 48 7	13°59'50	26°23	0♑46	11°44	25° 6	2°34	7° 4	29°21	23°58	6♊27	21♐42	22°25	5°56	n.a.	T 2
W 3	4 52 3	14°59'51	10♐38	2°14	12°57	25°28	2°46	7°11	29°24	23°59	6°25	21°42	22°21	6° 3	n.a.	W 3
T 4	4 56 0	15°59'50	24°38	3°38	14°11	25°49	2°58	7°18	29°27	24° 0	6°24	21°D42	22°18	6°10	n.a.	T 4
F 5	4 59 56	16°59'46	8♑18	4°55	15°24	26°11	3°10	7°26	29°29	24° 1	6°22	21°42	22°15	6°16	n.a.	F 5
S 6	5 3 53	17°59'40	21°38	6° 7	16°38	26°33	3°22	7°33	29°32	24° 2	6°21	21°42	22°12	6°23	n.a.	S 6
S 7	5 7 50	18°59'31	4♒36	7°12	17°51	26°55	3°34	7°41	29°35	24° 3	6°20	21°43	22° 9	6°30	n.a.	S 7
M 8	5 11 46	19°59'21	17°14	8° 9	19° 4	27°18	3°45	7°48	29°37	24° 4	6°18	21°43	22° 6	6°36	n.a.	M 8
T 9	5 15 43	20°59'07	29°35	8°59	20°17	27°41	3°57	7°55	29°40	24° 5	6°17	21°43	22° 2	6°43	n.a.	T 9
W10	5 19 39	21°58'51	11♓42	9°41	21°30	28° 5	4° 9	8° 3	29°42	24° 7	6°15	21°R43	21°59	6°50	n.a.	W10
T 11	5 23 36	22°58'33	23°40	10°14	22°43	28°28	4°20	8°10	29°45	24° 8	6°14	21°D43	21°56	6°57	n.a.	T 11
F 12	5 27 32	23°58'12	5♈33	10°39	23°56	28°52	4°32	8°17	29°47	24° 9	6°12	21°43	21°53	7° 3	n.a.	F 12
S 13	5 31 29	24°57'48	17°25	10°55	25° 9	29°16	4°43	8°24	29°50	24°11	6°11	21°43	21°50	7°10	n.a.	S 13
S 14	5 35 25	25°57'22	29°23	11°R 3	26°22	29°41	4°54	8°32	29°52	24°12	6°10	21°44	21°47	7°17	n.a.	S 14
M15	5 39 22	26°56'54	11♉28	11° 1	27°35	0♈ 5	5° 5	8°39	29°54	24°13	6° 8	21°44	21°43	7°23	n.a.	M15
T 16	5 43 18	27°56'23	23°46	10°52	28°48	0°30	5°16	8°46	29°57	24°15	6° 7	21°45	21°40	7°30	n.a.	T 16
W17	5 47 15	28°55'50	6♊18	10°34	0♒ 1	0°56	5°27	8°53	29°59	24°16	6° 6	21°45	21°37	7°37	n.a.	W17
T 18	5 51 12	29°55'14	19° 6	10° 9	1°13	1°21	5°38	9° 0	0♏ 1	24°18	6° 4	21°R45	21°34	7°44	n.a.	T 18
F 19	5 55 8	0♑54'36	2♋11	9°38	2°26	1°47	5°49	9° 7	0° 3	24°19	6° 3	21°45	21°31	7°50	n.a.	F 19
S 20	5 59 5	1°53'56	15°33	9° 0	3°38	2°12	6° 0	9°14	0° 5	24°20	6° 2	21°45	21°27	7°57	n.a.	S 20
S 21	6 3 1	2°53'14	29°10	8°16	4°51	2°39	6°10	9°22	0° 7	24°22	6° 0	21°44	21°24	8° 4	n.a.	S 21
M22	6 6 58	3°52'29	12♌59	7°29	6° 3	3° 5	6°21	9°29	0° 9	24°24	5°59	21°42	21°21	8°11	n.a.	M22
T 23	6 10 54	4°51'42	26°59	6°39	7°15	3°31	6°31	9°36	0°11	24°25	5°58	21°41	21°18	8°17	n.a.	T 23
W24	6 14 51	5°50'53	11♍ 5	5°46	8°28	3°58	6°41	9°43	0°13	24°27	5°57	21°39	21°15	8°24	n.a.	W24
T 25	6 18 47	6°50'02	25°16	4°53	9°40	4°25	6°51	9°49	0°15	24°28	5°55	21°38	21°12	8°31	n.a.	T 25
F 26	6 22 44	7°49'09	9♎29	4° 0	10°52	4°52	7° 2	9°56	0°17	24°30	5°54	21°D38	21° 8	8°37	n.a.	F 26
S 27	6 26 40	8°48'15	23°41	3° 8	12° 4	5°19	7°11	10° 3	0°19	24°32	5°53	21°38	21° 5	8°44	n.a.	S 27
S 28	6 30 37	9°47'18	7♏50	2°18	13°16	5°47	7°21	10°10	0°21	24°33	5°52	21°39	21° 2	8°51	n.a.	S 28
M29	6 34 33	10°46'19	21°54	1°32	14°28	6°15	7°31	10°17	0°23	24°35	5°51	21°41	20°59	8°58	n.a.	M29
T 30	6 38 30	11°45'19	5♐51	0°49	15°40	6°42	7°41	10°24	0°24	24°37	5°49	21°42	20°56	9° 4	n.a.	T 30
W31	6 42 27	12♑44'16	19♐38	0♑11	16♒51	7♈10	7♏50	10♐30	0♏26	24♒39	5♊48	21°R42	20♐53	9♈11	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s58	19s 2	3s23	24s22	0s17	25s11	1s32	1s 1	1n14	12s12	0n27	22s10	0s 7	11s17	0n15	15s57	2s11	31n34	9n46	23s49	23s52	6n57		n.a.
T 2	23 5	22 4	2 16	24 9	0 4	25 4	1 31	0 52	1 14	12 16	0 27	22 11	0 7	11 18	0 15	15 57	2 11	31 34	9 46	23 49	23 51	6 59		n.a.
W 3	23 13	23 39	1 1	23 55	0n 9	24 56	1 30	0 43	1 15	12 21	0 26	22 13	0 7	11 19	0 15	15 56	2 11	31 34	9 46	23 49	23 51	7 2		n.a.
T 4	23 19	23 42	0n16	23 39	0 23	24 47	1 29	0 34	1 15	12 25	0 26	22 14	0 7	11 20	0 15	15 56	2 11	31 34	9 46	23 49	23 51	7 4		n.a.
F 5	23 25	22 18	1 31	23 22	0 37	24 37	1 28	0 24	1 16	12 29	0 26	22 15	0 8	11 21	0 15	15 55	2 11	31 33	9 46	23 49	23 51	7 7		n.a.
S 6	23 31	19 41	2 39	23 4	0 52	24 27	1 27	0 15	1 16	12 33	0 26	22 17	0 8	11 22	0 15	15 55	2 11	31 33	9 46	23 49	23 51	7 9		n.a.
S 7	23 36	16 8	3 36	22 46	1 7	24 16	1 26	0 5	1 17	12 38	0 26	22 18	0 8	11 23	0 15	15 54	2 11	31 33	9 46	23 49	23 50	7 12		n.a.
M 8	23 41	11 56	4 22	22 27	1 23	24 4	1 24	0n 5	1 17	12 42	0 26	22 19	0 8	11 24	0 15	15 54	2 11	31 33	9 46	23 49	23 50	7 15		n.a.
T 9	23 46	7 21	4 54	22 8	1 38	23 52	1 23	0 14	1 18	12 46	0 26	22 21	0 8	11 25	0 15	15 53	2 11	31 32	9 46	23 49	23 50	7 17		n.a.
W10	23 50	2 34	5 12	21 50	1 54	23 39	1 21	0 24	1 18	12 50	0 26	22 22	0 8	11 26	0 15	15 53	2 10	31 32	9 46	23 49	23 50	7 20		n.a.
T 11	23 53	2n15	5 17	21 32	2 9	23 25	1 20	0 34	1 19	12 54	0 26	22 23	0 8	11 27	0 15	15 52	2 10	31 32	9 46	23 49	23 50	7 22		n.a.
F 12	23 56	6 57	5 8	21 15	2 24	23 11	1 18	0 44	1 19	12 58	0 26	22 25	0 8	11 28	0 15	15 52	2 10	31 32	9 46	23 49	23 49	7 25		n.a.
S 13	23 59	11 24	4 46	20 59	2 39	22 56	1 17	0 55	1 19	13 2	0 26	22 26	0 8	11 29	0 15	15 51	2 10	31 31	9 46	23 49	23 49	7 27		n.a.
S 14	24 1	15 27	4 11	20 44	2 53	22 40	1 15	1 5	1 20	13 6	0 26	22 27	0 8	11 29	0 15	15 51	2 10	31 31	9 46	23 49	23 49	7 30		n.a.
M15	24 3	18 55	3 25	20 31	3 6	22 24	1 13	1 15	1 20	13 10	0 26	22 28	0 8	11 30	0 15	15 50	2 10	31 31	9 46	23 49	23 49	7 32		n.a.
T 16	24 4	21 37	2 29	20 20	3 18	22 7	1 11	1 26	1 21	13 14	0 26	22 30	0 8	11 31	0 15	15 50	2 10	31 30	9 46	23 49	23 49	7 35		n.a.
W17	24 4	23 20	1 25	20 10	3 29	21 49	1 9	1 37	1 21	13 17	0 25	22 31	0 9	11 32	0 15	15 49	2 10	31 30	9 46	23 49	23 48	7 37		n.a.
T 18	24 5	23 52	0 15	20 3	3 39	21 31	1 7	1 47	1 21	13 21	0 25	22 32	0 9	11 33	0 15	15 49	2 10	31 30	9 46	23 49	23 48	7 40		n.a.
F 19	24 5	23 6	0s57	19 57	3 47	21 12	1 5	1 58	1 22	13 25	0 25	22 33	0 9	11 33	0 15	15 48	2 10	31 30	9 46	23 49	23 48	7 42		n.a.
S 20	24 4	21 2	2 8	19 54	3 53	20 53	1 3	2 9	1 22	13 29	0 25	22 34	0 9	11 34	0 15	15 48	2 10	31 29	9 46	23 49	23 48	7 45		n.a.
S 21	24 3	17 44	3 13	19 52	3 58	20 33	1 1	2 20	1 22	13 32	0 25	22 36	0 9	11 35	0 15	15 47	2 10	31 29	9 46	23 49	23 48	7 47		n.a.
M22	24 1	13 26	4 7	19 52	4 0	20 12	0 58	2 31	1 23	13 36	0 25	22 37	0 9	11 36	0 15	15 46	2 10	31 29	9 46	23 49	23 47	7 50		n.a.
T 23	23 59	8 22	4 47	19 54	4 1	19 51	0 56	2 42	1 23	13 40	0 25	22 38	0 9	11 36	0 15	15 46	2 10	31 28	9 46	23 49	23 47	7 52		n.a.
W24	23 57	2 50	5 11	19 57	4 0	19 30	0 54	2 53	1 23	13 43	0 25	22 39	0 9	11 37	0 15	15 45	2 10	31 28	9 46	23 49	23 47	7 55		n.a.
T 25	23 54	2s52	5 15	20 2	3 57	19 7	0 51	3 4	1 24	13 47	0 25	22 40	0 9	11 38	0 15	15 45	2 10	31 28	9 46	23 49	23 47	7 57		n.a.
F 26	23 50	8 26	5 1	20 9	3 52	18 45	0 48	3 16	1 24	13 50	0 25	22 41	0 9	11 38	0 15	15 44	2 10	31 27	9 46	23 49	23 47	8 0		n.a.
S 27	23 47	13 34	4 28	20 17	3 46	18 22	0 46	3 27	1 24	13 53	0 25	22 43	0 9	11 39	0 15	15 43	2 10	31 27	9 46	23 49	23 46	8 2		n.a.
S 28	23 42	17 56	3 39	20 26	3 38	17 58	0 43	3 38	1 24	13 57	0 25	22 44	0 10	11 40	0 15	15 43	2 9	31 27	9 46	23 49	23 46	8 5		n.a.
M29	23 38	21 15	2 37	20 36	3 28	17 34	0 40	3 50	1 25	14 0	0 25	22 45	0 10	11 40	0 15	15 42	2 9	31 27	9 45	23 49	23 46	8 7		n.a.
T 30	23 33	23 16	1 26	20 47	3 18	17 10	0 38	4 1	1 25	14 3	0 25	22 46	0 10	11 41	0 15	15 42	2 9	31 26	9 45	23 49	23 46	8 10		n.a.
W31	23s27	23s51	0s11	20s59	3n 6	16s45	0s35	4n13	1n25	14s 7	0n25	22s47	0s10	11s42	0n15	15s41	2s 9	31n26	9n45	23s49	23s45	8n12		n.a.

Julian Day Number = 361962.5, Delta T = 27h35m20s
Ecliptic obliquity = 24°04'52, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°14'32, Lahiri = -55°07'31 Julian Calendar 1 Jan. 3722 BCE == Greg. Calendar 2 Dec. 3723 BCE

The year -3721 astronomical counting style corresponds to year 3722 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3722 BCE
geocentric

FEBRUARY 3722 BCE (-3721) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 46 23	13♉43'11	3♉14	29°R37	18♒ 3	7♈39	8♏ 0	10♐37	0♏28	24♒40	5°R47	21°R42	20♐49	9♈18	n.a.	T 1
F 2	6 50 20	14°42'04	16°35	29♐ 9	19°15	8° 7	8° 9	10°44	0°29	24°42	5♊46	21♐40	20°46	9°24	n.a.	F 2
S 3	6 54 16	15°40'54	29°41	28°46	20°26	8°36	8°18	10°50	0°31	24°44	5°45	21°38	20°43	9°31	n.a.	S 3
S 4	6 58 13	16°39'43	12♒32	28°29	21°38	9° 4	8°27	10°57	0°32	24°46	5°44	21°34	20°40	9°38	n.a.	S 4
M 5	7 2 9	17°38'29	25° 6	28°17	22°49	9°33	8°36	11° 3	0°34	24°48	5°43	21°30	20°37	9°45	n.a.	M 5
T 6	7 6 6	18°37'12	7♓25	28°10	24° 0	10° 2	8°45	11°10	0°35	24°50	5°42	21°26	20°33	9°51	n.a.	T 6
W 7	7 10 2	19°35'53	19°33	28°D10	25°11	10°32	8°53	11°16	0°36	24°51	5°41	21°22	20°30	9°58	n.a.	W 7
T 8	7 13 59	20°34'32	1♈31	28°14	26°22	11° 1	9° 2	11°23	0°37	24°53	5°40	21°19	20°27	10° 5	n.a.	T 8
F 9	7 17 55	21°33'08	13°24	28°24	27°33	11°30	9°10	11°29	0°39	24°55	5°39	21°17	20°24	10°11	n.a.	F 9
S 10	7 21 52	22°31'42	25°16	28°39	28°44	12° 0	9°19	11°35	0°40	24°57	5°38	21°D17	20°21	10°18	n.a.	S 10
S 11	7 25 48	23°30'13	7♉13	28°59	29°55	12°30	9°27	11°41	0°41	24°59	5°37	21°18	20°18	10°25	n.a.	S 11
M12	7 29 45	24°28'42	19°19	29°23	1♓ 6	13° 0	9°35	11°47	0°42	25° 1	5°36	21°19	20°14	10°32	n.a.	M12
T 13	7 33 41	25°27'09	1♊39	29°52	2°16	13°30	9°43	11°54	0°43	25° 3	5°35	21°21	20°11	10°38	n.a.	T 13
W14	7 37 38	26°25'34	14°16	0♉25	3°27	14° 0	9°50	12° 0	0°44	25° 5	5°34	21°22	20° 8	10°45	n.a.	W14
T 15	7 41 35	27°23'56	27°14	1° 2	4°37	14°31	9°58	12° 6	0°45	25° 7	5°34	21°R22	20° 5	10°52	n.a.	T 15
F 16	7 45 31	28°22'16	10♋35	1°43	5°47	15° 1	10° 5	12°12	0°46	25° 9	5°33	21°21	20° 2	10°58	n.a.	F 16
S 17	7 49 28	29°20'33	24°17	2°27	6°58	15°32	10°13	12°17	0°47	25°11	5°32	21°17	19°59	11° 5	n.a.	S 17
S 18	7 53 24	0♒18'49	8♌20	3°15	8° 8	16° 2	10°20	12°23	0°48	25°13	5°31	21°13	19°55	11°12	n.a.	S 18
M19	7 57 21	1°17'03	22°38	4° 6	9°18	16°33	10°27	12°29	0°48	25°16	5°31	21° 7	19°52	11°19	n.a.	M19
T 20	8 1 17	2°15'14	7♍ 6	5° 1	10°27	17° 4	10°34	12°35	0°49	25°18	5°30	21° 0	19°49	11°25	n.a.	T 20
W21	8 5 14	3°13'24	21°37	5°59	11°37	17°35	10°40	12°40	0°50	25°20	5°29	20°55	19°46	11°32	n.a.	W21
T 22	8 9 10	4°11'32	6♎ 7	6°59	12°47	18° 6	10°47	12°46	0°50	25°22	5°29	20°50	19°43	11°39	n.a.	T 22
F 23	8 13 7	5° 9'38	20°29	8° 2	13°56	18°38	10°53	12°52	0°51	25°24	5°28	20°47	19°39	11°45	n.a.	F 23
S 24	8 17 3	6° 7'43	4♏41	9° 8	15° 5	19° 9	11° 0	12°57	0°51	25°26	5°27	20°D46	19°36	11°52	n.a.	S 24
S 25	8 21 0	7° 5'46	18°41	10°17	16°15	19°41	11° 6	13° 2	0°52	25°28	5°27	20°47	19°33	11°59	n.a.	S 25
M26	8 24 56	8° 3'48	2♐28	11°28	17°24	20°12	11°12	13° 8	0°52	25°30	5°26	20°48	19°30	12° 6	n.a.	M26
T 27	8 28 53	9° 1'48	16° 2	12°41	18°33	20°44	11°18	13°13	0°52	25°33	5°26	20°R49	19°27	12°12	n.a.	T 27
W28	8 32 50	9♒59'47	29♐25	13♉57	19♓42	21♈16	11♏23	13♐18	0♏53	25♒35	5♊25	20♐49	19♐24	12♈19	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s21	22s59	1n 3	21s11	2n53	16s20	0s32	4n25	1n25	14s10	0n24	22s48	0s10	11s42	0n15	15s40	2s 9	31n26	9n45	23s49	23s45	8n15		n.a.
F 2	23 15	20 50	2 13	21 24	2 40	15 54	0 29	4 36	1 26	14 13	0 24	22 49	0 10	11 43	0 15	15 40	2 9	31 25	9 45	23 49	23 45	8 17		n.a.
S 3	23 8	17 36	3 14	21 38	2 27	15 28	0 26	4 48	1 26	14 16	0 24	22 50	0 10	11 43	0 15	15 39	2 9	31 25	9 45	23 49	23 45	8 19		n.a.
S 4	23 0	13 36	4 4	21 52	2 13	15 2	0 23	5 0	1 26	14 19	0 24	22 51	0 10	11 44	0 15	15 38	2 9	31 25	9 45	23 48	23 45	8 22		n.a.
M 5	22 53	9 6	4 41	22 6	1 58	14 35	0 20	5 12	1 26	14 22	0 24	22 52	0 10	11 44	0 15	15 38	2 9	31 24	9 45	23 48	23 44	8 24		n.a.
T 6	22 45	4 20	5 4	22 20	1 44	14 8	0 17	5 24	1 26	14 25	0 24	22 53	0 10	11 45	0 15	15 37	2 9	31 24	9 45	23 48	23 44	8 27		n.a.
W 7	22 36	0n32	5 13	22 35	1 30	13 41	0 13	5 36	1 27	14 28	0 24	22 54	0 10	11 45	0 15	15 36	2 9	31 24	9 45	23 47	23 44	8 29		n.a.
T 8	22 27	5 18	5 8	22 49	1 15	13 13	0 10	5 48	1 27	14 31	0 24	22 55	0 11	11 46	0 15	15 35	2 9	31 23	9 44	23 47	23 44	8 32		n.a.
F 9	22 18	9 51	4 50	23 3	1 1	12 45	0 7	6 0	1 27	14 33	0 24	22 56	0 11	11 46	0 15	15 35	2 9	31 23	9 44	23 47	23 43	8 34		n.a.
S 10	22 8	14 3	4 20	23 17	0 47	12 17	0 4	6 12	1 27	14 36	0 24	22 57	0 11	11 47	0 15	15 34	2 9	31 23	9 44	23 47	23 43	8 37		n.a.
S 11	21 58	17 43	3 38	23 31	0 34	11 48	0 0	6 24	1 27	14 39	0 24	22 58	0 11	11 47	0 15	15 33	2 9	31 23	9 44	23 47	23 43	8 39		n.a.
M12	21 48	20 41	2 46	23 44	0 21	11 19	0n 3	6 36	1 27	14 42	0 24	22 59	0 11	11 47	0 15	15 33	2 9	31 22	9 44	23 47	23 43	8 41		n.a.
T 13	21 37	22 46	1 46	23 57	0 8	10 50	0 7	6 48	1 28	14 44	0 24	23 0	0 11	11 48	0 15	15 32	2 9	31 22	9 44	23 47	23 42	8 44		n.a.
W14	21 26	23 46	0 39	24 9	0s 4	10 21	0 10	7 0	1 28	14 47	0 24	23 1	0 11	11 48	0 15	15 31	2 9	31 22	9 44	23 47	23 42	8 46		n.a.
T 15	21 14	23 31	0s32	24 21	0 16	9 52	0 14	7 13	1 28	14 49	0 24	23 2	0 11	11 48	0 15	15 30	2 9	31 21	9 43	23 47	23 42	8 49		n.a.
F 16	21 2	21 56	1 43	24 32	0 28	9 22	0 17	7 25	1 28	14 52	0 23	23 3	0 11	11 49	0 15	15 30	2 9	31 21	9 43	23 47	23 42	8 51		n.a.
S 17	20 50	19 3	2 49	24 42	0 38	8 52	0 21	7 37	1 28	14 54	0 23	23 4	0 11	11 49	0 15	15 29	2 9	31 21	9 43	23 47	23 41	8 54		n.a.
S 18	20 37	15 1	3 47	24 51	0 49	8 22	0 24	7 49	1 28	14 57	0 23	23 5	0 12	11 49	0 15	15 28	2 9	31 20	9 43	23 47	23 41	8 56		n.a.
M19	20 24	10 4	4 32	25 0	0 59	7 52	0 28	8 2	1 28	14 59	0 23	23 5	0 12	11 50	0 15	15 27	2 9	31 20	9 43	23 46	23 41	8 58		n.a.
T 20	20 11	4 30	5 0	25 7	1 8	7 22	0 32	8 14	1 28	15 1	0 23	23 6	0 12	11 50	0 15	15 27	2 9	31 20	9 43	23 46	23 41	9 1		n.a.
W21	19 57	1s18	5 9	25 13	1 17	6 51	0 35	8 26	1 29	15 3	0 23	23 7	0 12	11 50	0 15	15 26	2 9	31 20	9 43	23 46	23 40	9 3		n.a.
T 22	19 43	7 2	4 58	25 18	1 25	6 21	0 39	8 39	1 29	15 6	0 23	23 8	0 12	11 50	0 15	15 25	2 9	31 19	9 42	23 45	23 40	9 6		n.a.
F 23	19 29	12 20	4 29	25 22	1 33	5 50	0 43	8 51	1 29	15 8	0 23	23 9	0 12	11 50	0 15	15 24	2 9	31 19	9 42	23 45	23 40	9 8		n.a.
S 24	19 14	16 55	3 43	25 25	1 40	5 19	0 46	9 3	1 29	15 10	0 23	23 10	0 12	11 51	0 15	15 24	2 9	31 19	9 42	23 45	23 40	9 11		n.a.
S 25	18 59	20 29	2 45	25 27	1 47	4 48	0 50	9 16	1 29	15 12	0 23	23 10	0 12	11 51	0 15	15 23	2 9	31 18	9 42	23 45	23 39	9 13		n.a.
M26	18 44	22 48	1 37	25 27	1 53	4 17	0 54	9 28	1 29	15 14	0 23	23 11	0 12	11 51	0 15	15 22	2 8	31 18	9 42	23 45	23 39	9 15		n.a.
T 27	18 29	23 45	0 26	25 25	1 58	3 46	0 57	9 41	1 29	15 16	0 23	23 12	0 12	11 51	0 15	15 21	2 8	31 18	9 41	23 45	23 39	9 18		n.a.
W28	18s13	23s19	0n46	25s22	2s 3	3s15	1n 1	9n53	1n29	15s18	0n23	23s13	0s13	11s51	0n15	15s21	2s 8	31n18	9n41	23s45	23s39	9n20		n.a.

Julian Day Number = 361993.5, Delta T = 27h35m17s
Ecliptic obliquity = 24°04'52, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°14'28, Lahiri = -55°07'27 Julian Calendar 1 Feb. 3722 BCE == Greg. Calendar 2 Jan. 3722 BCE

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ASTRODIENST EPHEMERIS for the year 3722 BCE
geocentric

MARCH 3722 BCE (-3721) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 36 46	10♒57'44	12♉36	15♉15	20♓50	21♈48	11♏29	13♐23	0♏53	25♒37	5°R25	20°R47	19♐20	12♈26	n.a.	T 1
F 2	8 40 43	11°55'39	25°35	16°35	21°59	22°20	11°34	13°28	0°53	25°39	5♊24	20♐42	19°17	12°32	n.a.	F 2
S 3	8 44 39	12°53'32	8♒22	17°58	23° 7	22°52	11°39	13°33	0°53	25°41	5°24	20°35	19°14	12°39	n.a.	S 3
S 4	8 48 36	13°51'24	20°58	19°22	24°16	23°24	11°44	13°38	0°53	25°44	5°24	20°27	19°11	12°46	n.a.	S 4
M 5	8 52 32	14°49'13	3♓22	20°49	25°24	23°57	11°49	13°43	0°R53	25°46	5°23	20°17	19° 8	12°53	n.a.	M 5
T 6	8 56 29	15°47'01	15°35	22°17	26°32	24°29	11°54	13°48	0°53	25°48	5°23	20° 7	19° 4	12°59	n.a.	T 6
W 7	9 0 25	16°44'47	27°39	23°48	27°40	25° 2	11°58	13°53	0°53	25°50	5°23	19°57	19° 1	13° 6	n.a.	W 7
T 8	9 4 22	17°42'32	9♈35	25°21	28°48	25°34	12° 2	13°57	0°53	25°52	5°22	19°49	18°58	13°13	n.a.	T 8
F 9	9 8 18	18°40'14	21°26	26°56	29°55	26° 7	12° 7	14° 2	0°53	25°55	5°22	19°43	18°55	13°19	n.a.	F 9
S 10	9 12 15	19°37'55	3♉17	28°32	1♈ 3	26°40	12°11	14° 6	0°53	25°57	5°22	19°40	18°52	13°26	n.a.	S 10
S 11	9 16 11	20°35'33	15°12	0♒11	2°10	27°13	12°14	14°11	0°52	25°59	5°22	19°38	18°49	13°33	n.a.	S 11
M12	9 20 8	21°33'11	27°16	1°52	3°17	27°46	12°18	14°15	0°52	26° 1	5°22	19°D38	18°45	13°40	n.a.	M12
T 13	9 24 5	22°30'46	9♊34	3°34	4°24	28°19	12°21	14°19	0°52	26° 4	5°21	19°39	18°42	13°46	n.a.	T 13
W14	9 28 1	23°28'19	22°11	5°19	5°31	28°52	12°25	14°23	0°51	26° 6	5°21	19°R39	18°39	13°53	n.a.	W14
T 15	9 31 58	24°25'51	5♋12	7° 6	6°37	29°25	12°28	14°28	0°51	26° 8	5°21	19°38	18°36	14° 0	n.a.	T 15
F 16	9 35 54	25°23'21	18°39	8°54	7°44	29°59	12°31	14°32	0°50	26°10	5°21	19°35	18°33	14° 6	n.a.	F 16
S 17	9 39 51	26°20'50	2♌33	10°45	8°50	0♉32	12°33	14°35	0°50	26°13	5°D21	19°29	18°30	14°13	n.a.	S 17
S 18	9 43 47	27°18'16	16°53	12°37	9°56	1° 6	12°36	14°39	0°49	26°15	5°21	19°21	18°26	14°20	n.a.	S 18
M19	9 47 44	28°15'42	1♍33	14°32	11° 2	1°39	12°38	14°43	0°49	26°17	5°21	19°12	18°23	14°27	n.a.	M19
T 20	9 51 40	29°13'06	16°26	16°28	12° 7	2°13	12°41	14°47	0°48	26°19	5°21	19° 2	18°20	14°33	n.a.	T 20
W21	9 55 37	0♓10'29	1♎23	18°26	13°13	2°46	12°43	14°50	0°47	26°22	5°21	18°52	18°17	14°40	n.a.	W21
T 22	9 59 33	1° 7'50	16°15	20°26	14°18	3°20	12°44	14°54	0°46	26°24	5°21	18°44	18°14	14°47	n.a.	T 22
F 23	10 3 30	2° 5'11	0♏55	22°28	15°23	3°54	12°46	14°57	0°45	26°26	5°22	18°39	18°10	14°53	n.a.	F 23
S 24	10 7 27	3° 2'31	15°17	24°32	16°27	4°28	12°47	15° 1	0°45	26°28	5°22	18°36	18° 7	15° 0	n.a.	S 24
S 25	10 11 23	3°59'50	29°19	26°37	17°32	5° 2	12°49	15° 4	0°44	26°31	5°22	18°D35	18° 4	15° 7	n.a.	S 25
M26	10 15 20	4°57'08	13♐ 1	28°44	18°36	5°36	12°50	15° 7	0°43	26°33	5°22	18°R35	18° 1	15°14	n.a.	M26
T 27	10 19 16	5°54'25	26°25	0♓51	19°40	6°10	12°51	15°10	0°42	26°35	5°23	18°35	17°58	15°20	n.a.	T 27
W28	10 23 13	6°51'42	9♉32	3° 0	20°44	6°45	12°51	15°13	0°41	26°37	5°23	18°33	17°55	15°27	n.a.	W28
T 29	10 27 9	7°48'58	22°24	5°10	21°48	7°19	12°52	15°16	0°39	26°39	5°23	18°30	17°51	15°34	n.a.	T 29
F 30	10 31 6	8°46'13	5♒ 5	7°21	22°51	7°53	12°52	15°19	0°38	26°42	5°24	18°23	17°48	15°40	n.a.	F 30
S 31	10 35 2	9♓43'27	17♒35	9♓32	23♈54	8♉28	12°R52	15♐21	0♏37	26♒44	5♊24	18♐14	17♐45	15♈47	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17s57	21s34	1n55	25s18	2s 8	2s44	1n 5	10n 5	1n29	15s19	0n23	23s14	0s13	11s51	0n15	15s20	2s 8	31n17	9n41	23s45	23s38	9n22		n.a.	T 1
F 2	17 40	18 43	2 56	25 12	2 12	2 13	1 9	10 18	1 29	15 21	0 22	23 14	0 13	11 51	0 15	15 19	2 8	31 17	9 41	23 45	23 38	9 25		n.a.	F 2
S 3	17 24	15 1	3 47	25 4	2 15	1 42	1 12	10 30	1 29	15 23	0 22	23 15	0 13	11 51	0 15	15 18	2 8	31 17	9 41	23 44	23 38	9 27		n.a.	S 3
S 4	17 7	10 42	4 26	24 54	2 18	1 11	1 16	10 42	1 29	15 24	0 22	23 16	0 13	11 51	0 15	15 17	2 8	31 17	9 41	23 44	23 38	9 30		n.a.	S 4
M 5	16 49	6 1	4 52	24 43	2 20	0 40	1 20	10 55	1 30	15 26	0 22	23 16	0 13	11 51	0 15	15 17	2 8	31 16	9 40	23 43	23 37	9 32		n.a.	M 5
T 6	16 32	1 11	5 4	24 30	2 21	0 9	1 24	11 7	1 30	15 28	0 22	23 17	0 13	11 51	0 15	15 16	2 8	31 16	9 40	23 42	23 37	9 34		n.a.	T 6
W 7	16 14	3n38	5 2	24 15	2 22	0n22	1 27	11 19	1 30	15 29	0 22	23 18	0 13	11 51	0 15	15 15	2 8	31 16	9 40	23 41	23 37	9 37		n.a.	W 7
T 8	15 56	8 16	4 47	23 59	2 23	0 53	1 31	11 32	1 30	15 31	0 22	23 19	0 13	11 51	0 15	15 14	2 8	31 16	9 40	23 41	23 37	9 39		n.a.	T 8
F 9	15 38	12 34	4 20	23 40	2 23	1 24	1 35	11 44	1 30	15 32	0 22	23 19	0 14	11 51	0 15	15 14	2 8	31 15	9 40	23 40	23 36	9 41		n.a.	F 9
S 10	15 19	16 24	3 41	23 19	2 22	1 55	1 38	11 56	1 30	15 33	0 22	23 20	0 14	11 51	0 15	15 13	2 8	31 15	9 39	23 40	23 36	9 44		n.a.	S 10
S 11	15 1	19 35	2 53	22 56	2 21	2 26	1 42	12 9	1 30	15 35	0 22	23 21	0 14	11 51	0 15	15 12	2 8	31 15	9 39	23 40	23 36	9 46		n.a.	S 11
M12	14 42	21 58	1 57	22 32	2 19	2 57	1 46	12 21	1 30	15 36	0 22	23 21	0 14	11 51	0 15	15 11	2 8	31 15	9 39	23 40	23 35	9 49		n.a.	M12
T 13	14 23	23 22	0 54	22 5	2 16	3 27	1 49	12 33	1 30	15 37	0 22	23 22	0 14	11 51	0 15	15 10	2 8	31 14	9 39	23 40	23 35	9 51		n.a.	T 13
W14	14 3	23 37	0s14	21 36	2 13	3 58	1 53	12 45	1 30	15 38	0 22	23 22	0 14	11 51	0 15	15 10	2 8	31 14	9 39	23 40	23 35	9 53		n.a.	W14
T 15	13 44	22 37	1 22	21 5	2 10	4 28	1 56	12 57	1 30	15 39	0 21	23 23	0 14	11 50	0 15	15 9	2 8	31 14	9 38	23 40	23 35	9 56		n.a.	T 15
F 16	13 24	20 18	2 28	20 32	2 5	4 58	2 0	13 10	1 30	15 40	0 21	23 24	0 14	11 50	0 15	15 8	2 8	31 14	9 38	23 40	23 34	9 58		n.a.	F 16
S 17	13 4	16 45	3 27	19 56	2 1	5 28	2 3	13 22	1 30	15 41	0 21	23 24	0 14	11 50	0 15	15 7	2 8	31 14	9 38	23 39	23 34	10 0		n.a.	S 17
S 18	12 44	12 8	4 15	19 19	1 55	5 58	2 7	13 34	1 30	15 42	0 21	23 25	0 15	11 50	0 15	15 6	2 8	31 13	9 38	23 38	23 34	10 3		n.a.	S 18
M19	12 24	6 44	4 48	18 39	1 49	6 27	2 10	13 46	1 30	15 43	0 21	23 25	0 15	11 50	0 15	15 6	2 8	31 13	9 38	23 38	23 33	10 5		n.a.	M19
T 20	12 3	0 53	5 2	17 57	1 43	6 57	2 13	13 58	1 30	15 43	0 21	23 26	0 15	11 49	0 15	15 5	2 8	31 13	9 37	23 37	23 33	10 7		n.a.	T 20
W21	11 42	5s 3	4 55	17 13	1 36	7 26	2 17	14 10	1 30	15 44	0 21	23 26	0 15	11 49	0 15	15 4	2 8	31 13	9 37	23 36	23 33	10 10		n.a.	W21
T 22	11 22	10 40	4 28	16 27	1 28	7 55	2 20	14 22	1 30	15 45	0 21	23 27	0 15	11 49	0 15	15 3	2 8	31 13	9 37	23 35	23 33	10 12		n.a.	T 22
F 23	11 1	15 35	3 44	15 39	1 20	8 24	2 23	14 33	1 30	15 45	0 21	23 27	0 15	11 48	0 15	15 3	2 8	31 12	9 37	23 35	23 32	10 14		n.a.	F 23
S 24	10 40	19 30	2 47	14 49	1 12	8 53	2 26	14 45	1 30	15 46	0 21	23 28	0 15	11 48	0 15	15 2	2 8	31 12	9 37	23 35	23 32	10 16		n.a.	S 24
S 25	10 18	22 10	1 40	13 58	1 3	9 21	2 29	14 57	1 30	15 46	0 21	23 28	0 15	11 48	0 15	15 1	2 8	31 12	9 36	23 35	23 32	10 19		n.a.	S 25
M26	9 57	23 27	0 29	13 4	0 54	9 49	2 32	15 9	1 30	15 47	0 20	23 29	0 15	11 47	0 15	15 0	2 8	31 12	9 36	23 35	23 31	10 21		n.a.	M26
T 27	9 35	23 21	0n41	12 9	0 44	10 17	2 35	15 20	1 30	15 47	0 20	23 29	0 16	11 47	0 15	14 59	2 8	31 12	9 36	23 35	23 31	10 23		n.a.	T 27
W28	9 14	21 56	1 48	11 12	0 34	10 44	2 38	15 32	1 30	15 48	0 20	23 30	0 16	11 47	0 15	14 59	2 8	31 12	9 36	23 34	23 31	10 26		n.a.	W28
T 29	8 52	19 23	2 49	10 14	0 24	11 11	2 41	15 44	1 30	15 48	0 20	23 30	0 16	11 46	0 15	14 58	2 8	31 12	9 36	23 34	23 31	10 28		n.a.	T 29
F 30	8 30	15 58	3 39	9 15	0 14	11 38	2 44	15 55	1 30	15 48	0 20	23 31	0 16	11 46	0 15	14 57	2 8	31 11	9 35	23 33	23 30	10 30		n.a.	F 30
S 31	8s 8	11s53	4n19	8s15	0s 3	12n 5	2n46	16n 7	1n30	15s48	0n20	23s31	0s16	11s45	0n15	14s56	2s 8	31n11	9n35	23s33	23s30	10n33		n.a.	S 31

Julian Day Number = 362021.5, Delta T = 27h35m14s
Ecliptic obliquity = 24°04'52, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°14'24, Lahiri = -55°07'24 Julian Calendar 1 March 3722 BCE == Greg. Calendar 30 Jan. 3722 BCE

The year -3721 astronomical counting style corresponds to year 3722 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3722 BCE
geocentric

APRIL 3722 BCE (-3721) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 38 59	10♓40'39	29♒56	11♓44	24♈57	9♉ 2	12°R52	15♐24	0°R36	26♒46	5♊24	18°R 2	17♐42	15♈54	n.a.	S 1
M 2	10 42 56	11°37'52	12♓ 7	13°55	26° 0	9°37	12♏52	15°26	0♏35	26°48	5°25	17♐49	17°39	16° 0	n.a.	M 2
T 3	10 46 52	12°35'03	24°12	16° 6	27° 2	10°11	12°52	15°29	0°33	26°50	5°25	17°35	17°36	16° 7	n.a.	T 3
W 4	10 50 49	13°32'13	6♈ 9	18°16	28° 4	10°46	12°51	15°31	0°32	26°53	5°26	17°22	17°32	16°14	n.a.	W 4
T 5	10 54 45	14°29'23	18° 2	20°26	29° 6	11°21	12°50	15°33	0°31	26°55	5°26	17°11	17°29	16°21	n.a.	T 5
F 6	10 58 42	15°26'31	29°51	22°34	0♉ 7	11°56	12°49	15°35	0°29	26°57	5°27	17° 3	17°26	16°27	n.a.	F 6
S 7	11 2 38	16°23'39	11♉41	24°41	1° 8	12°31	12°48	15°37	0°28	26°59	5°27	16°57	17°23	16°34	n.a.	S 7
S 8	11 6 35	17°20'45	23°35	26°46	2° 9	13° 6	12°47	15°39	0°26	27° 1	5°28	16°53	17°20	16°41	n.a.	S 8
M 9	11 10 31	18°17'51	5♊37	28°50	3° 9	13°41	12°45	15°41	0°25	27° 3	5°29	16°52	17°16	16°47	n.a.	M 9
T 10	11 14 28	19°14'56	17°53	0♈52	4°10	14°16	12°43	15°43	0°23	27° 5	5°29	16°52	17°13	16°54	n.a.	T 10
W11	11 18 25	20°12'00	0♋27	2°52	5° 9	14°51	12°41	15°45	0°21	27° 8	5°30	16°51	17°10	17° 1	n.a.	W11
T 12	11 22 21	21° 9'03	13°26	4°49	6° 9	15°26	12°39	15°46	0°20	27°10	5°31	16°50	17° 7	17° 8	n.a.	T 12
F 13	11 26 18	22° 6'05	26°51	6°45	7° 8	16° 2	12°37	15°48	0°18	27°12	5°31	16°47	17° 4	17°14	n.a.	F 13
S 14	11 30 14	23° 3'07	10♌46	8°38	8° 6	16°37	12°34	15°49	0°16	27°14	5°32	16°41	17° 1	17°21	n.a.	S 14
S 15	11 34 11	24° 0'07	25°11	10°29	9° 5	17°12	12°32	15°50	0°15	27°16	5°33	16°33	16°57	17°28	n.a.	S 15
M16	11 38 7	24°57'08	10♍ 0	12°18	10° 2	17°48	12°29	15°51	0°13	27°18	5°34	16°23	16°54	17°34	n.a.	M16
T 17	11 42 4	25°54'07	25° 6	14° 4	11° 0	18°23	12°26	15°52	0°11	27°20	5°35	16°13	16°51	17°41	n.a.	T 17
W18	11 46 1	26°51'06	10♎20	15°48	11°57	18°59	12°23	15°53	0° 9	27°22	5°35	16° 3	16°48	17°48	n.a.	W18
T 19	11 49 57	27°48'05	25°31	17°29	12°53	19°35	12°19	15°54	0° 7	27°24	5°36	15°54	16°45	17°54	n.a.	T 19
F 20	11 53 54	28°45'04	10♏28	19° 8	13°49	20°10	12°16	15°55	0° 5	27°26	5°37	15°48	16°41	18° 1	n.a.	F 20
S 21	11 57 50	29°42'03	25° 4	20°45	14°45	20°46	12°12	15°56	0° 3	27°28	5°38	15°45	16°38	18° 8	n.a.	S 21
S 22	12 1 47	0♈39'02	9♐17	22°19	15°40	21°22	12° 8	15°56	0° 1	27°30	5°39	15°44	16°35	18°15	n.a.	S 22
M23	12 5 43	1°36'01	23° 3	23°51	16°34	21°58	12° 4	15°57	29♎59	27°32	5°40	15°D44	16°32	18°21	n.a.	M23
T 24	12 9 40	2°33'00	6♑26	25°20	17°28	22°34	12° 0	15°57	29°57	27°34	5°41	15°R44	16°29	18°28	n.a.	T 24
W25	12 13 37	3°29'59	19°28	26°46	18°22	23°10	11°55	15°57	29°55	27°36	5°42	15°43	16°26	18°35	n.a.	W25
T 26	12 17 33	4°26'58	2♒12	28°10	19°14	23°46	11°51	15°57	29°53	27°38	5°43	15°40	16°22	18°41	n.a.	T 26
F 27	12 21 30	5°23'58	14°41	29°32	20° 7	24°22	11°46	15°R57	29°51	27°39	5°44	15°34	16°19	18°48	n.a.	F 27
S 28	12 25 26	6°20'58	26°59	0♉51	20°58	24°58	11°41	15°57	29°49	27°41	5°45	15°26	16°16	18°55	n.a.	S 28
S 29	12 29 23	7°17'57	9♓ 8	2° 7	21°49	25°34	11°36	15°57	29°47	27°43	5°47	15°16	16°13	19° 1	n.a.	S 29
M30	12 33 19	8♈14'57	21♓10	3♉20	22♉40	26♉11	11♏31	15♐57	29♎45	27♒45	5♊48	15♐ 4	16♐10	19♈ 8	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s45	7s22	4n45	7s14	0n 7	12n31	2n49	16n18	1n29	15s48	0n20	23s31	0s16	11s45	0n15	14s56	2s 8	31n11	9n35	23s32	23s30	10n35		n.a.
M 2	7 23	2 37	4 58	6 13	0 18	12 57	2 51	16 29	1 29	15 48	0 20	23 32	0 16	11 45	0 15	14 55	2 9	31 11	9 35	23 30	23 29	10 37		n.a.
T 3	7 1	2n10	4 58	5 12	0 28	13 23	2 54	16 41	1 29	15 48	0 20	23 32	0 16	11 44	0 15	14 54	2 9	31 11	9 35	23 29	23 29	10 39		n.a.
W 4	6 38	6 50	4 44	4 11	0 38	13 48	2 56	16 52	1 29	15 48	0 20	23 33	0 17	11 44	0 15	14 53	2 9	31 11	9 34	23 28	23 29	10 42		n.a.
T 5	6 16	11 13	4 18	3 10	0 48	14 13	2 58	17 3	1 29	15 48	0 19	23 33	0 17	11 43	0 15	14 53	2 9	31 11	9 34	23 27	23 28	10 44		n.a.
F 6	5 53	15 9	3 41	2 9	0 58	14 37	3 0	17 14	1 29	15 48	0 19	23 33	0 17	11 43	0 15	14 52	2 9	31 11	9 34	23 26	23 28	10 46		n.a.
S 7	5 30	18 30	2 54	1 9	1 7	15 1	3 2	17 25	1 29	15 47	0 19	23 34	0 17	11 42	0 15	14 51	2 9	31 11	9 34	23 25	23 28	10 49		n.a.
S 8	5 8	21 6	2 0	0 10	1 16	15 25	3 4	17 36	1 29	15 47	0 19	23 34	0 17	11 42	0 15	14 50	2 9	31 11	9 34	23 25	23 28	10 51		n.a.
M 9	4 45	22 47	0 59	0n48	1 24	15 48	3 6	17 47	1 29	15 47	0 19	23 34	0 17	11 41	0 15	14 50	2 9	31 10	9 33	23 25	23 27	10 53		n.a.
T 10	4 22	23 25	0s 5	1 45	1 32	16 11	3 8	17 57	1 29	15 46	0 19	23 35	0 17	11 40	0 15	14 49	2 9	31 10	9 33	23 25	23 27	10 55		n.a.
W11	3 59	22 53	1 11	2 41	1 39	16 33	3 10	18 8	1 29	15 46	0 19	23 35	0 17	11 40	0 15	14 48	2 9	31 10	9 33	23 25	23 27	10 58		n.a.
T 12	3 36	21 8	2 16	3 35	1 46	16 55	3 11	18 19	1 29	15 45	0 19	23 35	0 17	11 39	0 15	14 47	2 9	31 10	9 33	23 25	23 26	11 0		n.a.
F 13	3 13	18 10	3 15	4 27	1 52	17 17	3 12	18 29	1 29	15 45	0 19	23 36	0 18	11 39	0 15	14 47	2 9	31 10	9 33	23 24	23 26	11 2		n.a.
S 14	2 50	14 5	4 4	5 18	1 58	17 38	3 14	18 40	1 29	15 44	0 18	23 36	0 18	11 38	0 15	14 46	2 9	31 10	9 32	23 24	23 26	11 4		n.a.
S 15	2 27	9 5	4 40	6 8	2 2	17 58	3 15	18 50	1 28	15 43	0 18	23 36	0 18	11 37	0 15	14 45	2 9	31 10	9 32	23 23	23 25	11 7		n.a.
M16	2 3	3 25	4 59	6 55	2 7	18 18	3 16	19 0	1 28	15 42	0 18	23 36	0 18	11 37	0 15	14 45	2 9	31 10	9 32	23 22	23 25	11 9		n.a.
T 17	1 40	2s32	4 57	7 41	2 10	18 38	3 17	19 10	1 28	15 42	0 18	23 37	0 18	11 36	0 15	14 44	2 9	31 10	9 32	23 21	23 25	11 11		n.a.
W18	1 17	8 23	4 35	8 25	2 13	18 57	3 18	19 20	1 28	15 41	0 18	23 37	0 18	11 35	0 15	14 43	2 9	31 10	9 32	23 20	23 24	11 13		n.a.
T 19	0 54	13 43	3 53	9 7	2 15	19 15	3 18	19 30	1 28	15 40	0 18	23 37	0 18	11 35	0 15	14 43	2 9	31 10	9 32	23 19	23 24	11 15		n.a.
F 20	0 31	18 7	2 55	9 47	2 17	19 33	3 19	19 40	1 28	15 39	0 18	23 37	0 18	11 34	0 15	14 42	2 9	31 10	9 31	23 18	23 24	11 18		n.a.
S 21	0 7	21 16	1 47	10 26	2 18	19 51	3 19	19 50	1 28	15 38	0 18	23 37	0 19	11 33	0 15	14 41	2 9	31 10	9 31	23 18	23 23	11 20		n.a.
S 22	0n16	23 0	0 34	11 2	2 18	20 8	3 19	20 0	1 28	15 37	0 17	23 38	0 19	11 33	0 15	14 41	2 9	31 10	9 31	23 18	23 23	11 22		n.a.
M23	0 39	23 15	0n39	11 37	2 18	20 24	3 19	20 9	1 28	15 35	0 17	23 38	0 19	11 32	0 15	14 40	2 9	31 10	9 31	23 18	23 23	11 24		n.a.
T 24	1 2	22 8	1 48	12 10	2 17	20 40	3 19	20 19	1 27	15 34	0 17	23 38	0 19	11 31	0 15	14 39	2 9	31 10	9 31	23 18	23 22	11 27		n.a.
W25	1 26	19 50	2 49	12 41	2 15	20 55	3 19	20 28	1 27	15 33	0 17	23 38	0 19	11 30	0 15	14 39	2 9	31 10	9 31	23 17	23 22	11 29		n.a.
T 26	1 49	16 38	3 40	13 10	2 12	21 10	3 18	20 37	1 27	15 32	0 17	23 38	0 19	11 30	0 15	14 38	2 9	31 10	9 30	23 17	23 22	11 31		n.a.
F 27	2 12	12 44	4 20	13 37	2 9	21 24	3 17	20 46	1 27	15 30	0 17	23 38	0 19	11 29	0 15	14 37	2 9	31 10	9 30	23 17	23 21	11 33		n.a.
S 28	2 35	8 22	4 47	14 2	2 6	21 38	3 17	20 55	1 27	15 29	0 17	23 38	0 20	11 28	0 15	14 37	2 9	31 10	9 30	23 16	23 21	11 35		n.a.
S 29	2 58	3 44	5 0	14 25	2 1	21 51	3 16	21 4	1 27	15 27	0 17	23 39	0 20	11 27	0 15	14 36	2 9	31 10	9 30	23 14	23 21	11 38		n.a.
M30	3n21	0n59	5n 0	14n46	1n56	22n 3	3n14	21n13	1n27	15s26	0n16	23s39	0s20	11s27	0n15	14s36	2s10	31n11	9n30	23s13	23s20	11n40		n.a.

Julian Day Number = 362052.5, Delta T = 27h35m11s
Ecliptic obliquity = 24°04'52, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°14'20, Lahiri = -55°07'19 Julian Calendar 1 Apr. 3722 BCE == Greg. Calendar 2 March 3722 BCE

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ASTRODIENST EPHEMERIS for the year 3722 BCE
geocentric

MAY 3722 BCE (-3721) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 37 16	9♈11'57	3♈ 6	4♉31	23♉30	26♉47	11°R26	15°R57	29°R42	27♒47	5♊49	14°R52	16♐ 7	19♈15	n.a.	T 1
W 2	12 41 13	10° 8'58	14°59	5°39	24°19	27°23	11♏20	15♐56	29♎40	27°48	5°50	14♐40	16° 3	19°22	n.a.	W 2
T 3	12 45 9	11° 5'58	26°49	6°44	25° 7	28° 0	11°15	15°55	29°38	27°50	5°51	14°30	16° 0	19°28	n.a.	T 3
F 4	12 49 6	12° 2'59	8♉39	7°46	25°55	28°36	11° 9	15°55	29°36	27°52	5°53	14°23	15°57	19°35	n.a.	F 4
S 5	12 53 2	12°59'59	20°30	8°45	26°41	29°13	11° 3	15°54	29°33	27°54	5°54	14°17	15°54	19°42	n.a.	S 5
S 6	12 56 59	13°57'00	2♊26	9°41	27°27	29°50	10°57	15°53	29°31	27°55	5°55	14°15	15°51	19°48	n.a.	S 6
M 7	13 0 55	14°54'01	14°30	10°33	28°12	0♊26	10°51	15°52	29°29	27°57	5°56	14°D14	15°47	19°55	n.a.	M 7
T 8	13 4 52	15°51'02	26°47	11°22	28°57	1° 3	10°45	15°51	29°27	27°59	5°58	14°14	15°44	20° 2	n.a.	T 8
W 9	13 8 49	16°48'04	9♋21	12° 7	29°40	1°40	10°38	15°50	29°24	28° 0	5°59	14°15	15°41	20° 9	n.a.	W 9
T 10	13 12 45	17°45'05	22°16	12°49	0♊22	2°17	10°32	15°49	29°22	28° 2	6° 1	14°R15	15°38	20°15	n.a.	T 10
F 11	13 16 42	18°42'06	5♌37	13°27	1° 4	2°54	10°25	15°47	29°20	28° 3	6° 2	14°14	15°35	20°22	n.a.	F 11
S 12	13 20 38	19°39'08	19°26	14° 1	1°44	3°31	10°18	15°46	29°17	28° 5	6° 3	14°11	15°32	20°29	n.a.	S 12
S 13	13 24 35	20°36'10	3♍44	14°31	2°23	4° 8	10°12	15°44	29°15	28° 7	6° 5	14° 5	15°28	20°35	n.a.	S 13
M14	13 28 31	21°33'12	18°28	14°56	3° 2	4°45	10° 5	15°43	29°12	28° 8	6° 6	13°59	15°25	20°42	n.a.	M14
T 15	13 32 28	22°30'14	3♎32	15°18	3°39	5°22	9°58	15°41	29°10	28°10	6° 8	13°51	15°22	20°49	n.a.	T 15
W16	13 36 25	23°27'17	18°48	15°34	4°14	5°59	9°51	15°39	29° 8	28°11	6° 9	13°44	15°19	20°55	n.a.	W16
T 17	13 40 21	24°24'21	4♏ 5	15°47	4°49	6°36	9°43	15°37	29° 5	28°12	6°11	13°38	15°16	21° 2	n.a.	T 17
F 18	13 44 18	25°21'25	19°11	15°54	5°22	7°14	9°36	15°35	29° 3	28°14	6°12	13°34	15°12	21° 9	n.a.	F 18
S 19	13 48 14	26°18'31	3♐59	15°R57	5°54	7°51	9°29	15°33	29° 0	28°15	6°14	13°32	15° 9	21°15	n.a.	S 19
S 20	13 52 11	27°15'37	18°22	15°54	6°25	8°28	9°22	15°31	28°58	28°17	6°15	13°D31	15° 6	21°22	n.a.	S 20
M21	13 56 7	28°12'44	2♑18	15°47	6°54	9° 6	9°14	15°29	28°56	28°18	6°17	13°32	15° 3	21°29	n.a.	M21
T 22	14 0 4	29° 9'53	15°47	15°35	7°21	9°43	9° 7	15°26	28°53	28°19	6°18	13°33	15° 0	21°36	n.a.	T 22
W23	14 4 1	0♉ 7'02	28°52	15°19	7°47	10°21	8°59	15°24	28°51	28°20	6°20	13°R34	14°57	21°42	n.a.	W23
T 24	14 7 57	1° 4'13	11♒35	14°57	8°12	10°58	8°51	15°21	28°48	28°22	6°22	13°34	14°53	21°49	n.a.	T 24
F 25	14 11 54	2° 1'25	24° 1	14°31	8°35	11°36	8°44	15°19	28°46	28°23	6°23	13°31	14°50	21°56	n.a.	F 25
S 26	14 15 50	2°58'37	6♓13	14° 1	8°56	12°14	8°36	15°16	28°44	28°24	6°25	13°27	14°47	22° 2	n.a.	S 26
S 27	14 19 47	3°55'52	18°15	13°28	9°15	12°52	8°28	15°13	28°41	28°25	6°27	13°22	14°44	22° 9	n.a.	S 27
M28	14 23 43	4°53'07	0♈11	12°51	9°33	13°29	8°21	15°10	28°39	28°26	6°28	13°15	14°41	22°16	n.a.	M28
T 29	14 27 40	5°50'23	12° 3	12°11	9°48	14° 7	8°13	15° 7	28°36	28°28	6°30	13° 8	14°38	22°22	n.a.	T 29
W30	14 31 37	6°47'41	23°53	11°29	10° 2	14°45	8° 5	15° 4	28°34	28°29	6°32	13° 2	14°34	22°29	n.a.	W30
T 31	14 35 33	7♉45'00	5♉44	10♉46	10♊14	15♊23	7♏57	15♐ 1	28♎32	28♒30	6♊33	12♐56	14♐31	22♈36	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3n44	5n38	4n47	15n 6	1n51	22n15	3n13	21n22	1n26	15s24	0n16	23s39	0s20	11s26	0n15	14s35	2s10	31n11	9n30	23s12	23s20	11n42		n.a.
W 2	4 7	10 3	4 22	15 23	1 44	22 26	3 11	21 30	1 26	15 23	0 16	23 39	0 20	11 25	0 15	14 34	2 10	31 11	9 29	23 10	23 20	11 44		n.a.
T 3	4 30	14 5	3 45	15 39	1 37	22 37	3 10	21 39	1 26	15 21	0 16	23 39	0 20	11 24	0 15	14 34	2 10	31 11	9 29	23 9	23 19	11 46		n.a.
F 4	4 53	17 34	2 58	15 53	1 30	22 47	3 8	21 47	1 26	15 19	0 16	23 39	0 20	11 23	0 15	14 33	2 10	31 11	9 29	23 8	23 19	11 48		n.a.
S 5	5 16	20 20	2 3	16 5	1 21	22 56	3 5	21 55	1 26	15 18	0 16	23 39	0 20	11 23	0 15	14 33	2 10	31 11	9 29	23 8	23 19	11 51		n.a.
S 6	5 39	22 14	1 3	16 15	1 13	23 5	3 3	22 3	1 26	15 16	0 15	23 39	0 21	11 22	0 15	14 32	2 10	31 11	9 29	23 7	23 18	11 53		n.a.
M 7	6 1	23 8	0s 1	16 23	1 3	23 13	3 0	22 11	1 26	15 14	0 15	23 39	0 21	11 21	0 15	14 32	2 10	31 11	9 29	23 7	23 18	11 55		n.a.
T 8	6 24	22 56	1 7	16 29	0 53	23 20	2 57	22 19	1 25	15 12	0 15	23 39	0 21	11 20	0 15	14 31	2 10	31 11	9 29	23 7	23 18	11 57		n.a.
W 9	6 46	21 34	2 10	16 33	0 43	23 27	2 54	22 26	1 25	15 10	0 15	23 39	0 21	11 19	0 15	14 31	2 10	31 11	9 28	23 7	23 17	11 59		n.a.
T 10	7 9	19 4	3 9	16 36	0 31	23 33	2 51	22 34	1 25	15 8	0 15	23 39	0 21	11 18	0 15	14 30	2 10	31 12	9 28	23 7	23 17	12 1		n.a.
F 11	7 31	15 30	4 0	16 37	0 20	23 38	2 47	22 41	1 25	15 6	0 15	23 39	0 21	11 18	0 15	14 30	2 10	31 12	9 28	23 7	23 17	12 4		n.a.
S 12	7 53	10 59	4 39	16 35	0 8	23 43	2 43	22 48	1 25	15 4	0 15	23 39	0 21	11 17	0 15	14 29	2 10	31 12	9 28	23 7	23 16	12 6		n.a.
S 13	8 15	5 44	5 2	16 32	0s 5	23 47	2 39	22 55	1 25	15 2	0 14	23 39	0 21	11 16	0 15	14 29	2 10	31 12	9 28	23 6	23 16	12 8		n.a.
M14	8 37	0 1	5 6	16 28	0 18	23 51	2 35	23 2	1 24	15 0	0 14	23 39	0 22	11 15	0 15	14 28	2 10	31 12	9 28	23 5	23 16	12 10		n.a.
T 15	8 59	5s50	4 49	16 21	0 32	23 54	2 30	23 9	1 24	14 58	0 14	23 39	0 22	11 14	0 15	14 28	2 10	31 12	9 28	23 4	23 15	12 12		n.a.
W16	9 21	11 25	4 12	16 13	0 46	23 56	2 25	23 16	1 24	14 56	0 14	23 39	0 22	11 13	0 15	14 27	2 10	31 13	9 28	23 4	23 15	12 14		n.a.
T 17	9 42	16 17	3 16	16 2	1 0	23 57	2 20	23 22	1 24	14 54	0 14	23 39	0 22	11 12	0 15	14 27	2 10	31 13	9 27	23 3	23 14	12 16		n.a.
F 18	10 4	20 2	2 7	15 51	1 15	23 58	2 14	23 28	1 24	14 52	0 14	23 39	0 22	11 12	0 15	14 26	2 11	31 13	9 27	23 2	23 14	12 19		n.a.
S 19	10 25	22 21	0 51	15 37	1 30	23 58	2 8	23 34	1 23	14 50	0 13	23 39	0 22	11 11	0 15	14 26	2 11	31 13	9 27	23 2	23 14	12 21		n.a.
S 20	10 46	23 7	0n26	15 22	1 45	23 57	2 2	23 40	1 23	14 47	0 13	23 38	0 22	11 10	0 15	14 25	2 11	31 13	9 27	23 2	23 13	12 23		n.a.
M21	11 7	22 24	1 40	15 6	2 0	23 56	1 55	23 46	1 23	14 45	0 13	23 38	0 23	11 9	0 15	14 25	2 11	31 14	9 27	23 2	23 13	12 25		n.a.
T 22	11 28	20 23	2 46	14 48	2 14	23 54	1 48	23 52	1 23	14 43	0 13	23 38	0 23	11 8	0 15	14 25	2 11	31 14	9 27	23 2	23 13	12 27		n.a.
W23	11 49	17 20	3 41	14 29	2 29	23 52	1 41	23 58	1 23	14 40	0 13	23 38	0 23	11 7	0 15	14 24	2 11	31 14	9 27	23 2	23 12	12 29		n.a.
T 24	12 9	13 34	4 23	14 9	2 43	23 48	1 34	24 3	1 22	14 38	0 13	23 38	0 23	11 6	0 15	14 24	2 11	31 14	9 27	23 2	23 12	12 31		n.a.
F 25	12 30	9 17	4 52	13 49	2 57	23 44	1 26	24 8	1 22	14 36	0 12	23 38	0 23	11 6	0 15	14 23	2 11	31 14	9 27	23 2	23 12	12 33		n.a.
S 26	12 50	4 44	5 7	13 27	3 10	23 39	1 18	24 13	1 22	14 33	0 12	23 38	0 23	11 5	0 15	14 23	2 11	31 15	9 27	23 1	23 11	12 35		n.a.
S 27	13 10	0 3	5 9	13 5	3 23	23 34	1 9	24 18	1 22	14 31	0 12	23 37	0 23	11 4	0 15	14 23	2 11	31 15	9 27	23 1	23 11	12 38		n.a.
M28	13 30	4n35	4 57	12 43	3 34	23 28	1 0	24 23	1 21	14 29	0 12	23 37	0 23	11 3	0 15	14 22	2 11	31 15	9 27	23 0	23 10	12 40		n.a.
T 29	13 49	9 2	4 32	12 21	3 45	23 21	0 51	24 27	1 21	14 26	0 12	23 37	0 24	11 2	0 15	14 22	2 11	31 15	9 26	22 59	23 10	12 42		n.a.
W30	14 9	13 8	3 55	11 59	3 54	23 14	0 41	24 31	1 21	14 24	0 11	23 37	0 24	11 1	0 15	14 22	2 11	31 16	9 26	22 58	23 10	12 44		n.a.
T 31	14n28	16n44	3n 8	11n38	4s 2	23n 6	0n31	24n36	1n21	14s21	0n11	23s36	0s24	11s 0	0n15	14s21	2s11	31n16	9n26	22s57	23s 9	12n46		n.a.

Julian Day Number = 362082.5, Delta T = 27h35m08s
Ecliptic obliquity = 24°04'52, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°14'16, Lahiri = -55°07'15 Julian Calendar 1 May 3722 BCE == Greg. Calendar 1 Apr. 3722 BCE

The year -3721 astronomical counting style corresponds to year 3722 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3722 BCE
geocentric

JUNE 3722 BCE (-3721) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 39 30	8♉42'20	17♉36	10°R 2	10♊23	16♊ 1	7°R50	14°R58	28°R29	28♒31	6♊35	12°R52	14♐28	22♈43	n.a.	F 1
S 2	14 43 26	9°39'41	29°34	9♉18	10°31	16°39	7♏42	14♐55	28♎27	28°32	6°37	12♐49	14°25	22°49	n.a.	S 2
S 3	14 47 23	10°37'04	11♊37	8°34	10°36	17°18	7°34	14°51	28°25	28°33	6°39	12°D49	14°22	22°56	n.a.	S 3
M 4	14 51 19	11°34'27	23°49	7°53	10°39	17°56	7°26	14°48	28°22	28°34	6°41	12°49	14°18	23° 3	n.a.	M 4
T 5	14 55 16	12°31'52	6♋13	7°13	10°R40	18°34	7°19	14°44	28°20	28°34	6°42	12°50	14°15	23° 9	n.a.	T 5
W 6	14 59 13	13°29'17	18°53	6°37	10°39	19°12	7°11	14°41	28°18	28°35	6°44	12°52	14°12	23°16	n.a.	W 6
T 7	15 3 9	14°26'44	1♌50	6° 5	10°35	19°51	7° 3	14°37	28°15	28°36	6°46	12°53	14° 9	23°23	n.a.	T 7
F 8	15 7 6	15°24'12	15° 9	5°38	10°29	20°29	6°56	14°34	28°13	28°37	6°48	12°R54	14° 6	23°29	n.a.	F 8
S 9	15 11 2	16°21'41	28°51	5°15	10°20	21° 8	6°48	14°30	28°11	28°38	6°50	12°53	14° 3	23°36	n.a.	S 9
S 10	15 14 59	17°19'11	12♍58	4°59	10° 9	21°46	6°41	14°26	28° 9	28°39	6°51	12°52	13°59	23°43	n.a.	S 10
M11	15 18 55	18°16'42	27°28	4°48	9°56	22°25	6°33	14°22	28° 6	28°39	6°53	12°49	13°56	23°49	n.a.	M11
T 12	15 22 52	19°14'14	12♎17	4°D44	9°40	23° 4	6°26	14°18	28° 4	28°40	6°55	12°46	13°53	23°56	n.a.	T 12
W13	15 26 49	20°11'47	27°20	4°46	9°23	23°42	6°18	14°14	28° 2	28°41	6°57	12°43	13°50	24° 3	n.a.	W13
T 14	15 30 45	21° 9'22	12♏27	4°56	9° 2	24°21	6°11	14°10	28° 0	28°41	6°59	12°41	13°47	24°10	n.a.	T 14
F 15	15 34 42	22° 6'59	27°28	5°12	8°40	25° 0	6° 4	14° 6	27°58	28°42	7° 1	12°39	13°43	24°16	n.a.	F 15
S 16	15 38 38	23° 4'37	12♐16	5°36	8°16	25°39	5°57	14° 2	27°56	28°42	7° 3	12°D39	13°40	24°23	n.a.	S 16
S 17	15 42 35	24° 2'17	26°44	6° 6	7°49	26°18	5°50	13°58	27°53	28°43	7° 4	12°39	13°37	24°30	n.a.	S 17
M18	15 46 31	24°59'59	10♑47	6°44	7°21	26°56	5°43	13°54	27°51	28°43	7° 6	12°40	13°34	24°36	n.a.	M18
T 19	15 50 28	25°57'42	24°23	7°29	6°51	27°35	5°36	13°49	27°49	28°44	7° 8	12°41	13°31	24°43	n.a.	T 19
W20	15 54 24	26°55'28	7♒33	8°20	6°20	28°15	5°29	13°45	27°47	28°44	7°10	12°42	13°28	24°50	n.a.	W20
T 21	15 58 21	27°53'15	20°20	9°18	5°47	28°54	5°23	13°41	27°45	28°45	7°12	12°43	13°24	24°56	n.a.	T 21
F 22	16 2 18	28°51'05	2♓48	10°23	5°13	29°33	5°16	13°36	27°43	28°45	7°14	12°R43	13°21	25° 3	n.a.	F 22
S 23	16 6 14	29°48'56	14°59	11°33	4°38	0♋12	5°10	13°32	27°41	28°45	7°16	12°43	13°18	25°10	n.a.	S 23
S 24	16 10 11	0♊46'49	27° 0	12°50	4° 2	0°51	5° 3	13°28	27°40	28°46	7°18	12°42	13°15	25°16	n.a.	S 24
M25	16 14 7	1°44'45	8♈53	14°12	3°26	1°31	4°57	13°23	27°38	28°46	7°20	12°40	13°12	25°23	n.a.	M25
T 26	16 18 4	2°42'42	20°44	15°40	2°50	2°10	4°51	13°19	27°36	28°46	7°22	12°39	13° 9	25°30	n.a.	T 26
W27	16 22 0	3°40'42	2♉34	17°12	2°13	2°50	4°45	13°14	27°34	28°46	7°24	12°37	13° 5	25°37	n.a.	W27
T 28	16 25 57	4°38'43	14°28	18°48	1°37	3°29	4°39	13°10	27°32	28°46	7°26	12°36	13° 2	25°43	n.a.	T 28
F 29	16 29 53	5°36'47	26°27	20°29	1° 1	4° 9	4°34	13° 5	27°31	28°47	7°27	12°36	12°59	25°50	n.a.	F 29
S 30	16 33 50	6♊34'52	8♊34	22♉13	0♊25	4♋48	4♏28	13♐ 0	27♎29	28♒47	7♊29	12°D35	12♐56	25♈57	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n47	19n40	2n13	11n18	4s 8	22n57	0n21	24n40	1n21	14s19	0n11	23s36	0s24	10s59	0n15	14s21	2s11	31n16	9n26	22s57	23s 9	12n48		n.a.
S 2	15 6	21 46	1 12	10 59	4 13	22 47	0 10	24 43	1 20	14 17	0 11	23 36	0 24	10 59	0 15	14 21	2 12	31 17	9 26	22 57	23 9	12 50		n.a.
S 3	15 24	22 53	0 7	10 43	4 16	22 37	0s 1	24 47	1 20	14 14	0 11	23 36	0 24	10 58	0 15	14 21	2 12	31 17	9 26	22 57	23 8	12 52		n.a.
M 4	15 42	22 56	1s 0	10 28	4 17	22 26	0 13	24 50	1 20	14 12	0 11	23 35	0 24	10 57	0 15	14 20	2 12	31 17	9 26	22 57	23 8	12 54		n.a.
T 5	16 1	21 51	2 5	10 15	4 17	22 14	0 25	24 54	1 20	14 9	0 10	23 35	0 24	10 56	0 15	14 20	2 12	31 17	9 26	22 57	23 7	12 56		n.a.
W 6	16 18	19 39	3 5	10 5	4 15	22 2	0 37	24 57	1 19	14 7	0 10	23 35	0 25	10 55	0 15	14 20	2 12	31 18	9 26	22 57	23 7	12 58		n.a.
T 7	16 36	16 26	3 57	9 58	4 12	21 49	0 49	25 0	1 19	14 5	0 10	23 35	0 25	10 54	0 15	14 20	2 12	31 18	9 26	22 57	23 7	13 0		n.a.
F 8	16 53	12 18	4 38	9 53	4 6	21 36	1 2	25 2	1 19	14 2	0 10	23 34	0 25	10 54	0 15	14 19	2 12	31 18	9 26	22 57	23 6	13 2		n.a.
S 9	17 10	7 26	5 5	9 52	4 0	21 21	1 15	25 5	1 19	14 0	0 10	23 34	0 25	10 53	0 15	14 19	2 12	31 19	9 26	22 57	23 6	13 4		n.a.
S 10	17 27	2 3	5 14	9 54	3 52	21 6	1 29	25 7	1 18	13 57	0 9	23 34	0 25	10 52	0 15	14 19	2 12	31 19	9 26	22 57	23 5	13 6		n.a.
M11	17 44	3s36	5 4	9 59	3 43	20 51	1 42	25 9	1 18	13 55	0 9	23 33	0 25	10 51	0 15	14 19	2 12	31 19	9 26	22 57	23 5	13 8		n.a.
T 12	18 0	9 10	4 34	10 7	3 32	20 35	1 56	25 11	1 18	13 53	0 9	23 33	0 25	10 50	0 15	14 19	2 12	31 20	9 26	22 56	23 5	13 11		n.a.
W13	18 16	14 16	3 44	10 19	3 21	20 18	2 10	25 13	1 17	13 50	0 9	23 33	0 25	10 50	0 15	14 18	2 12	31 20	9 26	22 56	23 4	13 13		n.a.
T 14	18 32	18 30	2 39	10 33	3 9	20 1	2 24	25 15	1 17	13 48	0 9	23 32	0 26	10 49	0 15	14 18	2 12	31 20	9 26	22 55	23 4	13 15		n.a.
F 15	18 47	21 28	1 23	10 51	2 56	19 44	2 39	25 16	1 17	13 46	0 9	23 32	0 26	10 48	0 15	14 18	2 13	31 21	9 26	22 55	23 4	13 17		n.a.
S 16	19 2	22 54	0 2	11 12	2 42	19 25	2 53	25 17	1 17	13 44	0 8	23 31	0 26	10 47	0 15	14 18	2 13	31 21	9 26	22 55	23 3	13 19		n.a.
S 17	19 17	22 45	1n17	11 36	2 28	19 7	3 7	25 18	1 16	13 41	0 8	23 31	0 26	10 47	0 15	14 18	2 13	31 21	9 26	22 55	23 3	13 21		n.a.
M18	19 31	21 9	2 29	12 2	2 13	18 48	3 22	25 19	1 16	13 39	0 8	23 31	0 26	10 46	0 15	14 18	2 13	31 22	9 26	22 55	23 2	13 23		n.a.
T 19	19 46	18 22	3 31	12 31	1 59	18 29	3 36	25 19	1 16	13 37	0 8	23 30	0 26	10 45	0 15	14 18	2 13	31 22	9 26	22 56	23 2	13 25		n.a.
W20	19 59	14 42	4 19	13 2	1 44	18 10	3 50	25 20	1 16	13 35	0 8	23 30	0 26	10 44	0 15	14 18	2 13	31 22	9 26	22 56	23 2	13 27		n.a.
T 21	20 13	10 29	4 53	13 35	1 29	17 51	4 4	25 20	1 15	13 33	0 7	23 29	0 26	10 44	0 15	14 18	2 13	31 23	9 26	22 56	23 1	13 29		n.a.
F 22	20 26	5 55	5 12	14 10	1 14	17 31	4 17	25 20	1 15	13 31	0 7	23 29	0 26	10 43	0 15	14 17	2 13	31 23	9 26	22 56	23 1	13 31		n.a.
S 23	20 39	1 13	5 16	14 46	0 59	17 12	4 31	25 19	1 15	13 29	0 7	23 28	0 27	10 42	0 15	14 17	2 13	31 24	9 26	22 56	23 0	13 33		n.a.
S 24	20 52	3n27	5 7	15 24	0 45	16 53	4 44	25 19	1 14	13 27	0 7	23 28	0 27	10 42	0 15	14 17	2 13	31 24	9 26	22 56	23 0	13 35		n.a.
M25	21 4	7 57	4 44	16 2	0 31	16 34	4 56	25 18	1 14	13 25	0 7	23 28	0 27	10 41	0 14	14 17	2 13	31 24	9 26	22 55	23 0	13 37		n.a.
T 26	21 16	12 8	4 10	16 42	0 17	16 15	5 8	25 17	1 14	13 23	0 6	23 27	0 27	10 40	0 14	14 17	2 13	31 25	9 26	22 55	22 59	13 39		n.a.
W27	21 27	15 52	3 24	17 22	0 4	15 57	5 19	25 16	1 13	13 21	0 6	23 27	0 27	10 40	0 14	14 17	2 13	31 25	9 26	22 55	22 59	13 41		n.a.
T 28	21 38	18 59	2 30	18 1	0n 9	15 39	5 30	25 15	1 13	13 19	0 6	23 26	0 27	10 39	0 14	14 17	2 14	31 26	9 26	22 55	22 58	13 43		n.a.
F 29	21 49	21 19	1 28	18 41	0 21	15 22	5 40	25 14	1 13	13 18	0 6	23 26	0 27	10 38	0 14	14 17	2 14	31 26	9 26	22 55	22 58	13 45		n.a.
S 30	21n59	22n41	0n22	19n20	0n32	15n 5	5s50	25n12	1n12	13s16	0n 6	23s25	0s27	10s38	0n14	14s17	2s14	31n26	9n27	22s55	22s57	13n46		n.a.

Julian Day Number = 362113.5, Delta T = 27h35m05s
Ecliptic obliquity = 24°04'52, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°14'12, Lahiri = -55°07'11 Julian Calendar 1 June 3722 BCE == Greg. Calendar 2 May 3722 BCE

The year -3721 astronomical counting style corresponds to year 3722 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3722 BCE
geocentric

JULY 3722 BCE (-3721) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 37 47	7♊33'00	20♊50	24♉ 0	29°R51	5♋28	4°R23	12°R56	27°R27	28♒47	7♊31	12♐35	12♐53	26♈ 3	n.a.	S 1
M 2	16 41 43	8°31'09	3♋18	25°49	29♉18	6° 8	4♏18	12♐51	27♎26	28°R47	7°33	12°36	12°49	26°10	n.a.	M 2
T 3	16 45 40	9°29'20	15°57	27°41	28°46	6°48	4°13	12°46	27°24	28°47	7°35	12°36	12°46	26°17	n.a.	T 3
W 4	16 49 36	10°27'33	28°50	29°35	28°15	7°27	4° 8	12°42	27°22	28°47	7°37	12°36	12°43	26°23	n.a.	W 4
T 5	16 53 33	11°25'48	11♌59	1♊29	27°46	8° 7	4° 3	12°37	27°21	28°47	7°39	12°36	12°40	26°30	n.a.	T 5
F 6	16 57 29	12°24'05	25°23	3°25	27°19	8°47	3°58	12°33	27°19	28°46	7°41	12°R37	12°37	26°37	n.a.	F 6
S 7	17 1 26	13°22'23	9♍ 5	5°21	26°53	9°27	3°54	12°28	27°18	28°46	7°43	12°D37	12°34	26°43	n.a.	S 7
S 8	17 5 22	14°20'43	23° 4	7°18	26°30	10° 7	3°50	12°23	27°17	28°46	7°45	12°37	12°30	26°50	n.a.	S 8
M 9	17 9 19	15°19'05	7♎19	9°15	26° 9	10°48	3°46	12°19	27°15	28°46	7°47	12°37	12°27	26°57	n.a.	M 9
T 10	17 13 16	16°17'28	21°48	11°11	25°50	11°28	3°42	12°14	27°14	28°46	7°49	12°37	12°24	27° 3	n.a.	T 10
W11	17 17 12	17°15'54	6♏27	13° 7	25°33	12° 8	3°38	12° 9	27°13	28°45	7°51	12°37	12°21	27°10	n.a.	W11
T 12	17 21 9	18°14'21	21°11	15° 3	25°19	12°48	3°34	12° 5	27°11	28°45	7°53	12°38	12°18	27°17	n.a.	T 12
F 13	17 25 5	19°12'51	5♐54	16°58	25° 7	13°29	3°31	12° 0	27°10	28°45	7°55	12°R38	12°15	27°24	n.a.	F 13
S 14	17 29 2	20°11'22	20°28	18°53	24°57	14° 9	3°28	11°56	27° 9	28°44	7°56	12°38	12°11	27°30	n.a.	S 14
S 15	17 32 58	21° 9'56	4♑48	20°46	24°50	14°49	3°25	11°51	27° 8	28°44	7°58	12°38	12° 8	27°37	n.a.	S 15
M16	17 36 55	22° 8'32	18°48	22°39	24°45	15°30	3°22	11°47	27° 7	28°44	8° 0	12°37	12° 5	27°44	n.a.	M16
T 17	17 40 51	23° 7'10	2♒26	24°31	24°43	16°11	3°19	11°42	27° 6	28°43	8° 2	12°35	12° 2	27°50	n.a.	T 17
W18	17 44 48	24° 5'51	15°40	26°22	24°D43	16°51	3°17	11°38	27° 5	28°43	8° 4	12°34	11°59	27°57	n.a.	W18
T 19	17 48 44	25° 4'34	28°31	28°12	24°45	17°32	3°15	11°33	27° 4	28°42	8° 6	12°33	11°55	28° 4	n.a.	T 19
F 20	17 52 41	26° 3'19	11♓ 1	0♋ 0	24°49	18°13	3°12	11°29	27° 3	28°42	8° 8	12°32	11°52	28°10	n.a.	F 20
S 21	17 56 38	27° 2'07	23°15	1°48	24°56	18°53	3°11	11°24	27° 2	28°41	8°10	12°D31	11°49	28°17	n.a.	S 21
S 22	18 0 34	28° 0'57	5♈16	3°35	25° 5	19°34	3° 9	11°20	27° 2	28°40	8°11	12°31	11°46	28°24	n.a.	S 22
M23	18 4 31	28°59'50	17° 9	5°21	25°17	20°15	3° 7	11°16	27° 1	28°40	8°13	12°32	11°43	28°30	n.a.	M23
T 24	18 8 27	29°58'45	28°59	7° 6	25°30	20°56	3° 6	11°11	27° 0	28°39	8°15	12°33	11°40	28°37	n.a.	T 24
W25	18 12 24	0♋57'43	10♉51	8°49	25°45	21°37	3° 5	11° 7	27° 0	28°38	8°17	12°35	11°36	28°44	n.a.	W25
T 26	18 16 20	1°56'44	22°48	10°32	26° 3	22°18	3° 4	11° 3	26°59	28°37	8°19	12°36	11°33	28°50	n.a.	T 26
F 27	18 20 17	2°55'47	4♊54	12°14	26°22	22°59	3° 3	10°59	26°58	28°37	8°21	12°37	11°30	28°57	n.a.	F 27
S 28	18 24 13	3°54'52	17°12	13°55	26°43	23°41	3° 3	10°55	26°58	28°36	8°22	12°R37	11°27	29° 4	n.a.	S 28
S 29	18 28 10	4°54'00	29°44	15°35	27° 6	24°22	3° 2	10°51	26°57	28°35	8°24	12°36	11°24	29°11	n.a.	S 29
M30	18 32 6	5°53'09	12♋31	17°14	27°31	25° 3	3°D 2	10°47	26°57	28°34	8°26	12°34	11°21	29°17	n.a.	M30
T 31	18 36 3	6♋52'22	25♋32	18♋52	27♉57	25♋44	3♏ 2	10♐43	26♎57	28♒33	8♊28	12♐31	11♐17	29♈24	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 9	23n 0	0s46	19n58	0n42	14n50	5s58	25n10	1n12	13s14	0n 5	23s25	0s28	10s37	0n14	14s18	2s14	31n27	9n27	22s55	22s57	13n48		n.a.
M 2	22 19	22 10	1 52	20 34	0 52	14 35	6 6	25 8	1 12	13 13	0 5	23 24	0 28	10 37	0 14	14 18	2 14	31 27	9 27	22 55	22 57	13 50		n.a.
T 3	22 28	20 12	2 55	21 10	1 1	14 21	6 14	25 5	1 11	13 11	0 5	23 24	0 28	10 36	0 14	14 18	2 14	31 28	9 27	22 55	22 56	13 52		n.a.
W 4	22 37	17 12	3 50	21 44	1 9	14 7	6 21	25 3	1 11	13 9	0 5	23 23	0 28	10 35	0 14	14 18	2 14	31 28	9 27	22 55	22 56	13 54		n.a.
T 5	22 45	13 17	4 33	22 16	1 17	13 55	6 26	25 0	1 11	13 8	0 5	23 23	0 28	10 35	0 14	14 18	2 14	31 29	9 27	22 55	22 55	13 56		n.a.
F 6	22 53	8 39	5 3	22 46	1 23	13 44	6 32	24 57	1 10	13 7	0 5	23 22	0 28	10 34	0 14	14 18	2 14	31 29	9 27	22 55	22 55	13 58		n.a.
S 7	23 1	3 30	5 17	23 14	1 29	13 34	6 36	24 54	1 10	13 5	0 4	23 22	0 28	10 34	0 14	14 18	2 14	31 29	9 27	22 55	22 55	14 0		n.a.
S 8	23 8	1s56	5 12	23 39	1 34	13 25	6 40	24 50	1 10	13 4	0 4	23 21	0 28	10 33	0 14	14 18	2 14	31 30	9 27	22 55	22 54	14 2		n.a.
M 9	23 15	7 22	4 49	24 3	1 38	13 17	6 43	24 47	1 9	13 3	0 4	23 21	0 28	10 33	0 14	14 18	2 14	31 30	9 27	22 55	22 54	14 4		n.a.
T 10	23 21	12 30	4 6	24 24	1 42	13 10	6 45	24 43	1 9	13 1	0 4	23 20	0 28	10 32	0 14	14 19	2 15	31 31	9 27	22 55	22 53	14 6		n.a.
W11	23 27	16 58	3 8	24 43	1 45	13 5	6 47	24 39	1 9	13 0	0 4	23 20	0 29	10 32	0 14	14 19	2 15	31 31	9 28	22 55	22 53	14 8		n.a.
T 12	23 33	20 24	1 56	24 59	1 47	13 0	6 48	24 35	1 8	12 59	0 3	23 19	0 29	10 32	0 14	14 19	2 15	31 32	9 28	22 55	22 52	14 10		n.a.
F 13	23 38	22 29	0 37	25 13	1 48	12 57	6 49	24 30	1 8	12 58	0 3	23 18	0 29	10 31	0 14	14 19	2 15	31 32	9 28	22 55	22 52	14 12		n.a.
S 14	23 42	23 0	0n43	25 25	1 49	12 55	6 49	24 25	1 8	12 57	0 3	23 18	0 29	10 31	0 14	14 19	2 15	31 33	9 28	22 55	22 52	14 14		n.a.
S 15	23 46	22 0	2 0	25 34	1 49	12 53	6 48	24 21	1 7	12 56	0 3	23 17	0 29	10 30	0 14	14 19	2 15	31 33	9 28	22 55	22 51	14 15		n.a.
M16	23 50	19 38	3 7	25 41	1 49	12 53	6 47	24 15	1 7	12 56	0 3	23 17	0 29	10 30	0 14	14 20	2 15	31 34	9 28	22 55	22 51	14 17		n.a.
T 17	23 54	16 13	4 2	25 46	1 48	12 54	6 45	24 10	1 6	12 55	0 3	23 16	0 29	10 30	0 14	14 20	2 15	31 34	9 28	22 55	22 50	14 19		n.a.
W18	23 57	12 5	4 43	25 48	1 47	12 56	6 43	24 5	1 6	12 54	0 2	23 16	0 29	10 29	0 14	14 20	2 15	31 35	9 29	22 55	22 50	14 21		n.a.
T 19	23 59	7 31	5 7	25 49	1 45	12 59	6 41	23 59	1 6	12 53	0 2	23 15	0 29	10 29	0 14	14 20	2 15	31 35	9 29	22 54	22 49	14 23		n.a.
F 20	24 1	2 46	5 16	25 47	1 43	13 3	6 38	23 53	1 5	12 53	0 2	23 15	0 29	10 29	0 14	14 21	2 15	31 35	9 29	22 54	22 49	14 25		n.a.
S 21	24 3	1n59	5 11	25 44	1 40	13 8	6 35	23 47	1 5	12 52	0 2	23 14	0 29	10 28	0 14	14 21	2 15	31 36	9 29	22 54	22 49	14 27		n.a.
S 22	24 4	6 35	4 52	25 39	1 37	13 13	6 31	23 40	1 4	12 52	0 2	23 14	0 30	10 28	0 14	14 21	2 15	31 36	9 29	22 54	22 48	14 29		n.a.
M23	24 4	10 54	4 21	25 32	1 33	13 20	6 28	23 34	1 4	12 52	0 1	23 13	0 30	10 28	0 14	14 22	2 15	31 37	9 29	22 54	22 48	14 31		n.a.
T 24	24 5	14 47	3 38	25 23	1 30	13 27	6 23	23 27	1 4	12 51	0 1	23 13	0 30	10 28	0 14	14 22	2 16	31 37	9 29	22 54	22 47	14 32		n.a.
W25	24 4	18 6	2 47	25 12	1 26	13 35	6 19	23 20	1 3	12 51	0 1	23 12	0 30	10 27	0 14	14 22	2 16	31 38	9 30	22 55	22 47	14 34		n.a.
T 26	24 4	20 41	1 47	25 0	1 21	13 43	6 14	23 13	1 3	12 51	0 1	23 12	0 30	10 27	0 14	14 23	2 16	31 38	9 30	22 55	22 46	14 36		n.a.
F 27	24 3	22 23	0 43	24 46	1 16	13 53	6 9	23 5	1 2	12 51	0 1	23 11	0 30	10 27	0 14	14 23	2 16	31 39	9 30	22 55	22 46	14 38		n.a.
S 28	24 1	23 2	0s25	24 31	1 12	14 3	6 4	22 58	1 2	12 51	0 1	23 11	0 30	10 27	0 14	14 23	2 16	31 39	9 30	22 55	22 45	14 40		n.a.
S 29	23 59	22 32	1 33	24 14	1 6	14 13	5 59	22 50	1 2	12 51	0 0	23 10	0 30	10 27	0 14	14 24	2 16	31 40	9 30	22 55	22 45	14 42		n.a.
M30	23 57	20 52	2 37	23 57	1 1	14 24	5 53	22 42	1 1	12 51	0 0	23 9	0 30	10 27	0 14	14 24	2 16	31 40	9 31	22 55	22 45	14 44		n.a.
T 31	23n54	18n 5	3s35	23n37	0n55	14n35	5s48	22n33	1n 1	12s51	0n 0	23s 9	0s30	10s26	0n14	14s24	2s16	31n41	9n31	22s54	22s44	14n45		n.a.

Julian Day Number = 362143.5, Delta T = 27h35m02s
Ecliptic obliquity = 24°04'51, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°14'08, Lahiri = -55°07'07 Julian Calendar 1 July 3722 BCE == Greg. Calendar 1 June 3722 BCE

The year -3721 astronomical counting style corresponds to year 3722 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3722 BCE
geocentric

AUGUST 3722 BCE (-3721) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 39 59	7♋51'36	8♌49	20♋29	28♉25	26♋26	3♏ 3	10°R39	26°R56	28°R32	8♊29	12°R27	11♐14	29♈31	n.a.	W 1
T 2	18 43 56	8°50'52	22°18	22° 6	28°55	27° 7	3° 3	10♐35	26♎56	28♒31	8°31	12♐23	11°11	29°37	n.a.	T 2
F 3	18 47 53	9°50'11	6♍ 0	23°41	29°26	27°49	3° 4	10°31	26°56	28°30	8°33	12°20	11° 8	29°44	n.a.	F 3
S 4	18 51 49	10°49'31	19°51	25°16	29°58	28°31	3° 5	10°28	26°56	28°29	8°35	12°17	11° 5	29°51	n.a.	S 4
S 5	18 55 46	11°48'54	3♎51	26°49	0♊32	29°12	3° 6	10°24	26°56	28°28	8°36	12°15	11° 1	29°57	n.a.	S 5
M 6	18 59 42	12°48'18	17°59	28°22	1° 8	29°54	3° 7	10°20	26°D56	28°27	8°38	12°D15	10°58	0♉ 4	n.a.	M 6
T 7	19 3 39	13°47'45	2♏11	29°54	1°44	0♌36	3° 8	10°17	26°56	28°26	8°40	12°16	10°55	0°11	n.a.	T 7
W 8	19 7 35	14°47'13	16°28	1♌26	2°22	1°17	3°10	10°14	26°56	28°25	8°41	12°18	10°52	0°17	n.a.	W 8
T 9	19 11 32	15°46'44	0♐45	2°56	3° 1	1°59	3°12	10°10	26°56	28°24	8°43	12°19	10°49	0°24	n.a.	T 9
F 10	19 15 28	16°46'16	15° 0	4°26	3°41	2°41	3°14	10° 7	26°56	28°23	8°44	12°R19	10°46	0°31	n.a.	F 10
S 11	19 19 25	17°45'51	29°10	5°54	4°23	3°23	3°16	10° 4	26°56	28°22	8°46	12°18	10°42	0°37	n.a.	S 11
S 12	19 23 21	18°45'28	13♑ 9	7°22	5° 5	4° 5	3°18	10° 1	26°57	28°20	8°48	12°15	10°39	0°44	n.a.	S 12
M13	19 27 18	19°45'07	26°55	8°49	5°49	4°47	3°21	9°58	26°57	28°19	8°49	12°11	10°36	0°51	n.a.	M13
T 14	19 31 14	20°44'48	10♒24	10°16	6°33	5°29	3°24	9°55	26°57	28°18	8°51	12° 4	10°33	0°57	n.a.	T 14
W15	19 35 11	21°44'32	23°33	11°41	7°19	6°12	3°27	9°52	26°58	28°17	8°52	11°58	10°30	1° 4	n.a.	W15
T 16	19 39 8	22°44'18	6♓23	13° 5	8° 5	6°54	3°30	9°49	26°58	28°15	8°54	11°51	10°27	1°11	n.a.	T 16
F 17	19 43 4	23°44'06	18°54	14°29	8°53	7°36	3°33	9°47	26°59	28°14	8°55	11°45	10°23	1°17	n.a.	F 17
S 18	19 47 1	24°43'57	1♈ 8	15°51	9°41	8°19	3°37	9°44	26°59	28°13	8°57	11°40	10°20	1°24	n.a.	S 18
S 19	19 50 57	25°43'50	13°10	17°12	10°30	9° 1	3°40	9°41	27° 0	28°11	8°58	11°37	10°17	1°31	n.a.	S 19
M20	19 54 54	26°43'46	25° 3	18°33	11°20	9°43	3°44	9°39	27° 1	28°10	9° 0	11°D36	10°14	1°37	n.a.	M20
T 21	19 58 50	27°43'44	6♉53	19°52	12°11	10°26	3°48	9°37	27° 1	28° 9	9° 1	11°36	10°11	1°44	n.a.	T 21
W22	20 2 47	28°43'45	18°44	21°10	13° 2	11° 9	3°53	9°35	27° 2	28° 7	9° 2	11°38	10° 7	1°51	n.a.	W22
T 23	20 6 43	29°43'48	0♊42	22°27	13°54	11°51	3°57	9°32	27° 3	28° 6	9° 4	11°39	10° 4	1°57	n.a.	T 23
F 24	20 10 40	0♌43'53	12°53	23°42	14°47	12°34	4° 2	9°30	27° 4	28° 4	9° 5	11°R40	10° 1	2° 4	n.a.	F 24
S 25	20 14 36	1°44'01	25°18	24°56	15°41	13°17	4° 6	9°28	27° 5	28° 3	9° 6	11°39	9°58	2°11	n.a.	S 25
S 26	20 18 33	2°44'11	8♋ 3	26° 8	16°35	14° 0	4°11	9°27	27° 6	28° 1	9° 8	11°35	9°55	2°18	n.a.	S 26
M27	20 22 29	3°44'24	21° 8	27°18	17°30	14°42	4°17	9°25	27° 7	28° 0	9° 9	11°30	9°52	2°24	n.a.	M27
T 28	20 26 26	4°44'38	4♌33	28°26	18°26	15°25	4°22	9°23	27° 8	27°58	9°10	11°22	9°48	2°31	n.a.	T 28
W29	20 30 22	5°44'54	18°16	29°32	19°22	16° 8	4°27	9°22	27° 9	27°57	9°11	11°13	9°45	2°38	n.a.	W29
T 30	20 34 19	6°45'13	2♍13	0♍36	20°19	16°51	4°33	9°20	27°10	27°55	9°13	11° 3	9°42	2°44	n.a.	T 30
F 31	20 38 16	7♌45'33	16♍21	1♍37	21♊16	17♌35	4♏39	9♐19	27♎12	27♒54	9♊14	10♐54	9♐39	2♉51	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	23n50	14n20	4s21	23n17	0n49	14n47	5s42	22n25	1n 0	12s51	0s 0	23s 9	0s30	10s26	0n14	14s25	2s16	31n41	9n31	22s54	22s44	14n47			n.a.
T 2	23 46	9 49	4 54	22 56	0 43	14 59	5 36	22 16	1 0	12 52	0 0	23 8	0 30	10 26	0 14	14 25	2 16	31 42	9 31	22 53	22 43	14 49			n.a.
F 3	23 42	4 45	5 11	22 33	0 37	15 12	5 30	22 7	0 59	12 52	0 0	23 8	0 30	10 26	0 14	14 26	2 16	31 42	9 31	22 53	22 43	14 51			n.a.
S 4	23 37	0s37	5 11	22 9	0 31	15 25	5 24	21 58	0 59	12 52	0 0	23 7	0 31	10 26	0 14	14 26	2 16	31 43	9 32	22 52	22 42	14 53			n.a.
S 5	23 32	6 0	4 51	21 45	0 24	15 38	5 17	21 49	0 59	12 53	0 1	23 7	0 31	10 26	0 14	14 26	2 16	31 43	9 32	22 52	22 42	14 55			n.a.
M 6	23 27	11 8	4 15	21 20	0 18	15 52	5 11	21 40	0 58	12 54	0 1	23 6	0 31	10 26	0 14	14 27	2 16	31 44	9 32	22 52	22 41	14 56			n.a.
T 7	23 20	15 42	3 22	20 53	0 11	16 6	5 5	21 30	0 58	12 54	0 1	23 6	0 31	10 26	0 14	14 27	2 16	31 45	9 32	22 52	22 41	14 58			n.a.
W 8	23 14	19 23	2 17	20 26	0 4	16 19	4 58	21 20	0 57	12 55	0 1	23 5	0 31	10 26	0 14	14 28	2 17	31 45	9 33	22 52	22 40	15 0			n.a.
T 9	23 7	21 53	1 3	19 59	0s 3	16 34	4 51	21 10	0 57	12 56	0 1	23 5	0 31	10 26	0 14	14 28	2 17	31 46	9 33	22 53	22 40	15 2			n.a.
F 10	23 0	22 58	0n15	19 30	0 10	16 48	4 45	21 0	0 56	12 57	0 1	23 4	0 31	10 26	0 14	14 29	2 17	31 46	9 33	22 53	22 39	15 4			n.a.
S 11	22 52	22 34	1 31	19 1	0 17	17 2	4 38	20 49	0 56	12 57	0 2	23 4	0 31	10 27	0 14	14 29	2 17	31 47	9 33	22 52	22 39	15 5			n.a.
S 12	22 44	20 45	2 40	18 32	0 25	17 17	4 31	20 39	0 55	12 58	0 2	23 4	0 31	10 27	0 14	14 30	2 17	31 47	9 34	22 52	22 39	15 7			n.a.
M13	22 35	17 45	3 39	18 1	0 32	17 31	4 24	20 28	0 55	12 59	0 2	23 3	0 31	10 27	0 13	14 30	2 17	31 48	9 34	22 51	22 38	15 9			n.a.
T 14	22 26	13 52	4 24	17 31	0 39	17 45	4 17	20 17	0 54	13 1	0 2	23 3	0 31	10 27	0 13	14 31	2 17	31 48	9 34	22 51	22 38	15 11			n.a.
W15	22 16	9 25	4 54	17 0	0 46	18 0	4 11	20 6	0 54	13 2	0 2	23 2	0 31	10 27	0 13	14 31	2 17	31 49	9 34	22 50	22 37	15 13			n.a.
T 16	22 6	4 39	5 8	16 29	0 54	18 14	4 4	19 54	0 54	13 3	0 2	23 2	0 31	10 27	0 13	14 32	2 17	31 49	9 35	22 49	22 37	15 14			n.a.
F 17	21 56	0n11	5 7	15 57	1 1	18 28	3 57	19 43	0 53	13 4	0 2	23 2	0 31	10 28	0 13	14 32	2 17	31 50	9 35	22 48	22 36	15 16			n.a.
S 18	21 45	4 55	4 52	15 25	1 8	18 43	3 50	19 31	0 53	13 6	0 3	23 1	0 31	10 28	0 13	14 33	2 17	31 50	9 35	22 47	22 36	15 18			n.a.
S 19	21 34	9 22	4 24	14 54	1 16	18 57	3 43	19 19	0 52	13 7	0 3	23 1	0 31	10 28	0 13	14 33	2 17	31 51	9 35	22 47	22 35	15 20			n.a.
M20	21 22	13 26	3 45	14 22	1 23	19 11	3 36	19 7	0 52	13 9	0 3	23 1	0 32	10 28	0 13	14 34	2 17	31 51	9 36	22 47	22 35	15 21			n.a.
T 21	21 10	16 57	2 57	13 49	1 30	19 24	3 29	18 55	0 51	13 10	0 3	23 0	0 32	10 29	0 13	14 34	2 17	31 52	9 36	22 47	22 34	15 23			n.a.
W22	20 58	19 47	2 1	13 17	1 37	19 38	3 22	18 42	0 51	13 12	0 3	23 0	0 32	10 29	0 13	14 35	2 17	31 52	9 36	22 47	22 34	15 25			n.a.
T 23	20 45	21 48	0 59	12 46	1 44	19 51	3 15	18 30	0 50	13 13	0 3	23 0	0 32	10 29	0 13	14 35	2 17	31 53	9 37	22 47	22 33	15 27			n.a.
F 24	20 32	22 51	0s 7	12 14	1 51	20 4	3 8	18 17	0 50	13 15	0 3	23 0	0 32	10 30	0 13	14 36	2 17	31 53	9 37	22 47	22 33	15 28			n.a.
S 25	20 18	22 47	1 13	11 43	1 58	20 17	3 2	18 4	0 49	13 17	0 4	22 59	0 32	10 30	0 13	14 37	2 17	31 54	9 37	22 47	22 32	15 30			n.a.
S 26	20 4	21 33	2 17	11 12	2 5	20 29	2 55	17 51	0 49	13 19	0 4	22 59	0 32	10 30	0 13	14 37	2 17	31 54	9 37	22 47	22 32	15 32			n.a.
M27	19 50	19 9	3 16	10 41	2 11	20 41	2 48	17 37	0 48	13 21	0 4	22 59	0 32	10 31	0 13	14 38	2 17	31 55	9 38	22 46	22 31	15 34			n.a.
T 28	19 35	15 41	4 5	10 11	2 17	20 53	2 41	17 24	0 47	13 23	0 4	22 59	0 32	10 31	0 13	14 38	2 17	31 55	9 38	22 45	22 31	15 35			n.a.
W29	19 20	11 19	4 41	9 42	2 23	21 5	2 34	17 10	0 47	13 25	0 4	22 58	0 32	10 32	0 13	14 39	2 17	31 56	9 38	22 43	22 30	15 37			n.a.
T 30	19 5	6 17	5 2	9 14	2 29	21 16	2 28	16 56	0 46	13 27	0 4	22 58	0 32	10 32	0 13	14 39	2 18	31 56	9 39	22 42	22 30	15 39			n.a.
F 31	18n49	0n53	5s 4	8n47	2s34	21n26	2s21	16n42	0n46	13s29	0s 4	22s58	0s32	10s33	0n13	14s40	2s18	31n57	9n39	22s41	22s30	15n40			n.a.

Julian Day Number = 362174.5, Delta T = 27h34m59s
Ecliptic obliquity = 24°04'50, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°14'03, Lahiri = -55°07'03 Julian Calendar 1 Aug. 3722 BCE == Greg. Calendar 2 July 3722 BCE

The year -3721 astronomical counting style corresponds to year 3722 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3722 BCE
geocentric

SEPTEMBER 3722 BCE (-3721) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 42 12	8♌45'55	0♎34	2♍35	22♊14	18♌18	4♏45	9°R18	27♎13	27°R52	9♊15	10°R47	9♐36	2♉58	n.a.	S 1
S 2	20 46 9	9°46'19	14°48	3°30	23°12	19° 1	4°51	9♐17	27°14	27♒50	9°16	10♐42	9°33	3° 4	n.a.	S 2
M 3	20 50 5	10°46'44	29° 0	4°21	24°11	19°44	4°57	9°16	27°16	27°49	9°17	10°39	9°29	3°11	n.a.	M 3
T 4	20 54 2	11°47'11	13♏ 8	5° 8	25°10	20°28	5° 4	9°15	27°17	27°47	9°18	10°D39	9°26	3°18	n.a.	T 4
W 5	20 57 58	12°47'40	27°11	5°50	26°10	21°11	5°11	9°14	27°18	27°46	9°19	10°39	9°23	3°24	n.a.	W 5
T 6	21 1 55	13°48'10	11♐ 7	6°27	27°10	21°54	5°17	9°13	27°20	27°44	9°20	10°R40	9°20	3°31	n.a.	T 6
F 7	21 5 51	14°48'42	24°57	6°59	28°11	22°38	5°24	9°13	27°22	27°42	9°21	10°39	9°17	3°38	n.a.	F 7
S 8	21 9 48	15°49'16	8♑39	7°24	29°12	23°21	5°32	9°12	27°23	27°41	9°22	10°36	9°13	3°44	n.a.	S 8
S 9	21 13 44	16°49'51	22°13	7°43	0♋13	24° 5	5°39	9°12	27°25	27°39	9°23	10°30	9°10	3°51	n.a.	S 9
M10	21 17 41	17°50'28	5♒36	7°54	1°15	24°48	5°46	9°11	27°27	27°37	9°24	10°21	9° 7	3°58	n.a.	M10
T 11	21 21 38	18°51'06	18°46	7°R56	2°17	25°32	5°54	9°11	27°28	27°36	9°25	10°10	9° 4	4° 4	n.a.	T 11
W12	21 25 34	19°51'47	1♓42	7°50	3°20	26°16	6° 2	9°D11	27°30	27°34	9°26	9°57	9° 1	4°11	n.a.	W12
T 13	21 29 31	20°52'29	14°23	7°34	4°23	27° 0	6° 9	9°11	27°32	27°32	9°27	9°44	8°58	4°18	n.a.	T 13
F 14	21 33 27	21°53'12	26°49	7° 8	5°27	27°44	6°17	9°11	27°34	27°31	9°28	9°33	8°54	4°24	n.a.	F 14
S 15	21 37 24	22°53'58	9♈ 1	6°32	6°30	28°27	6°26	9°12	27°36	27°29	9°28	9°23	8°51	4°31	n.a.	S 15
S 16	21 41 20	23°54'45	21° 0	5°46	7°34	29°11	6°34	9°12	27°38	27°27	9°29	9°15	8°48	4°38	n.a.	S 16
M17	21 45 17	24°55'34	2♉52	4°51	8°39	29°55	6°42	9°12	27°40	27°26	9°30	9°11	8°45	4°44	n.a.	M17
T 18	21 49 13	25°56'25	14°40	3°46	9°44	0♍39	6°51	9°13	27°42	27°24	9°31	9° 9	8°42	4°51	n.a.	T 18
W19	21 53 10	26°57'18	26°30	2°34	10°49	1°24	7° 0	9°14	27°44	27°22	9°31	9°D 8	8°38	4°58	n.a.	W19
T 20	21 57 6	27°58'13	8♊27	1°17	11°54	2° 8	7° 8	9°14	27°46	27°20	9°32	9°R 8	8°35	5° 4	n.a.	T 20
F 21	22 1 3	28°59'09	20°36	29♌56	13° 0	2°52	7°17	9°15	27°49	27°19	9°32	9° 8	8°32	5°11	n.a.	F 21
S 22	22 5 0	0♍ 0'08	3♋ 3	28°35	14° 6	3°36	7°27	9°16	27°51	27°17	9°33	9° 6	8°29	5°18	n.a.	S 22
S 23	22 8 56	1° 1'07	15°53	27°16	15°12	4°20	7°36	9°18	27°53	27°15	9°34	9° 1	8°26	5°24	n.a.	S 23
M24	22 12 53	2° 2'09	29° 7	26° 1	16°19	5° 5	7°45	9°19	27°55	27°14	9°34	8°54	8°23	5°31	n.a.	M24
T 25	22 16 49	3° 3'12	12♌47	24°53	17°25	5°49	7°55	9°20	27°58	27°12	9°35	8°44	8°19	5°38	n.a.	T 25
W26	22 20 46	4° 4'16	26°51	23°55	18°32	6°34	8° 4	9°22	28° 0	27°10	9°35	8°32	8°16	5°44	n.a.	W26
T 27	22 24 42	5° 5'21	11♍14	23° 7	19°40	7°18	8°14	9°23	28° 3	27° 9	9°36	8°19	8°13	5°51	n.a.	T 27
F 28	22 28 39	6° 6'28	25°50	22°30	20°47	8° 3	8°24	9°25	28° 5	27° 7	9°36	8° 7	8°10	5°58	n.a.	F 28
S 29	22 32 35	7° 7'36	10♎32	22° 4	21°55	8°47	8°34	9°27	28° 8	27° 5	9°36	7°57	8° 7	6° 4	n.a.	S 29
S 30	22 36 32	8♍ 8'45	25♎10	21♌51	23♋ 3	9♍32	8♏44	9♐28	28♎10	27♒ 3	9♊37	7♐50	8♐ 4	6♉11	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n33	4s36	4s47	8n22	2s39	21n37	2s14	16n28	0n45	13s31	0s 5	22s58	0s32	10s33	0n13	14s41	2s18	31n57	9n39	22s40	22s29	15n42		n.a.
S 2	18 16	9 51	4 13	7 57	2 44	21 46	2 8	16 14	0 45	13 33	0 5	22 58	0 32	10 34	0 13	14 41	2 18	31 58	9 40	22 39	22 29	15 44		n.a.
M 3	18 0	14 34	3 23	7 35	2 48	21 56	2 1	15 59	0 44	13 36	0 5	22 58	0 32	10 34	0 13	14 42	2 18	31 58	9 40	22 39	22 28	15 46		n.a.
T 4	17 43	18 26	2 22	7 14	2 51	22 5	1 55	15 45	0 44	13 38	0 5	22 58	0 32	10 35	0 13	14 42	2 18	31 59	9 40	22 38	22 28	15 47		n.a.
W 5	17 25	21 13	1 11	6 56	2 54	22 13	1 48	15 30	0 43	13 41	0 5	22 58	0 32	10 35	0 13	14 43	2 18	31 59	9 41	22 39	22 27	15 49		n.a.
T 6	17 7	22 40	0n 2	6 40	2 56	22 21	1 42	15 15	0 43	13 43	0 5	22 57	0 32	10 36	0 13	14 44	2 18	32 0	9 41	22 39	22 27	15 51		n.a.
F 7	16 49	22 43	1 15	6 27	2 57	22 28	1 36	15 0	0 42	13 45	0 5	22 57	0 32	10 36	0 13	14 44	2 18	32 0	9 41	22 39	22 26	15 52		n.a.
S 8	16 31	21 24	2 23	6 17	2 58	22 35	1 29	14 45	0 42	13 48	0 5	22 57	0 32	10 37	0 13	14 45	2 18	32 1	9 42	22 38	22 26	15 54		n.a.
S 9	16 12	18 52	3 22	6 10	2 57	22 42	1 23	14 30	0 41	13 51	0 6	22 57	0 32	10 38	0 13	14 45	2 18	32 1	9 42	22 37	22 25	15 56		n.a.
M10	15 54	15 22	4 9	6 8	2 55	22 47	1 17	14 14	0 40	13 53	0 6	22 57	0 33	10 38	0 13	14 46	2 18	32 2	9 42	22 36	22 25	15 57		n.a.
T 11	15 34	11 9	4 41	6 10	2 52	22 53	1 11	13 58	0 40	13 56	0 6	22 57	0 33	10 39	0 13	14 47	2 18	32 2	9 43	22 34	22 24	15 59		n.a.
W12	15 15	6 31	4 59	6 17	2 47	22 57	1 5	13 43	0 39	13 59	0 6	22 57	0 33	10 40	0 13	14 47	2 18	32 3	9 43	22 32	22 24	16 1		n.a.
T 13	14 55	1 42	5 1	6 29	2 41	23 1	0 59	13 27	0 39	14 2	0 6	22 57	0 33	10 40	0 13	14 48	2 18	32 3	9 43	22 30	22 23	16 2		n.a.
F 14	14 35	3n 5	4 48	6 46	2 33	23 5	0 53	13 11	0 38	14 4	0 6	22 57	0 33	10 41	0 13	14 48	2 18	32 4	9 44	22 29	22 23	16 4		n.a.
S 15	14 15	7 40	4 23	7 9	2 23	23 8	0 47	12 55	0 38	14 7	0 6	22 58	0 33	10 42	0 13	14 49	2 18	32 4	9 44	22 27	22 22	16 6		n.a.
S 16	13 54	11 53	3 46	7 37	2 11	23 10	0 42	12 38	0 37	14 10	0 6	22 58	0 33	10 43	0 13	14 50	2 18	32 5	9 44	22 26	22 22	16 7		n.a.
M17	13 34	15 36	3 0	8 10	1 57	23 11	0 36	12 22	0 36	14 13	0 7	22 58	0 33	10 43	0 13	14 50	2 18	32 5	9 45	22 25	22 21	16 9		n.a.
T 18	13 13	18 40	2 6	8 49	1 42	23 12	0 31	12 5	0 36	14 16	0 7	22 58	0 33	10 44	0 13	14 51	2 18	32 6	9 45	22 25	22 21	16 11		n.a.
W19	12 51	20 58	1 7	9 31	1 25	23 13	0 25	11 49	0 35	14 19	0 7	22 58	0 33	10 45	0 13	14 52	2 18	32 6	9 45	22 25	22 20	16 12		n.a.
T 20	12 30	22 22	0 4	10 17	1 6	23 12	0 20	11 32	0 35	14 22	0 7	22 58	0 33	10 46	0 13	14 52	2 18	32 7	9 46	22 25	22 20	16 14		n.a.
F 21	12 8	22 44	1s 0	11 5	0 46	23 11	0 14	11 15	0 34	14 25	0 7	22 58	0 33	10 47	0 13	14 53	2 18	32 7	9 46	22 25	22 19	16 15		n.a.
S 22	11 46	22 0	2 3	11 53	0 26	23 10	0 9	10 58	0 33	14 29	0 7	22 59	0 33	10 47	0 13	14 53	2 18	32 7	9 46	22 24	22 18	16 17		n.a.
S 23	11 24	20 6	3 1	12 40	0 5	23 7	0 4	10 41	0 33	14 32	0 7	22 59	0 33	10 48	0 13	14 54	2 18	32 8	9 47	22 24	22 18	16 19		n.a.
M24	11 2	17 6	3 52	13 25	0n15	23 4	0n 1	10 24	0 32	14 35	0 7	22 59	0 33	10 49	0 13	14 55	2 18	32 8	9 47	22 22	22 17	16 20		n.a.
T 25	10 39	13 6	4 31	14 7	0 34	23 0	0 6	10 7	0 32	14 38	0 8	22 59	0 33	10 50	0 13	14 55	2 18	32 9	9 48	22 21	22 17	16 22		n.a.
W26	10 17	8 18	4 54	14 44	0 53	22 56	0 11	9 49	0 31	14 42	0 8	23 0	0 33	10 51	0 13	14 56	2 18	32 9	9 48	22 19	22 16	16 24		n.a.
T 27	9 54	2 56	5 0	15 16	1 9	22 51	0 15	9 32	0 30	14 45	0 8	23 0	0 33	10 52	0 13	14 56	2 18	32 10	9 48	22 17	22 16	16 25		n.a.
F 28	9 31	2s40	4 46	15 43	1 25	22 45	0 20	9 14	0 30	14 48	0 8	23 0	0 33	10 53	0 13	14 57	2 18	32 10	9 49	22 15	22 15	16 27		n.a.
S 29	9 7	8 9	4 14	16 4	1 38	22 39	0 25	8 56	0 29	14 52	0 8	23 0	0 33	10 54	0 13	14 58	2 18	32 10	9 49	22 13	22 15	16 28		n.a.
S 30	8n44	13s 9	3s25	16n19	1n50	22n32	0n29	8n38	0n29	14s55	0s 8	23s 1	0s33	10s55	0n13	14s58	2s18	32n11	9n49	22s12	22s14	16n30		n.a.

Julian Day Number = 362205.5, Delta T = 27h34m56s
Ecliptic obliquity = 24°04'51, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°13'59, Lahiri = -55°06'59 Julian Calendar 1 Sept. 3722 BCE == Greg. Calendar 2 Aug. 3722 BCE

The year -3721 astronomical counting style corresponds to year 3722 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3722 BCE
geocentric

OCTOBER 3722 BCE (-3721) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 40 28	9♍ 9'54	9♏40	21°D48	24♋11	10♍17	8♏54	9♐30	28♎13	27°R 2	9♊37	7°R45	8♐ 0	6♉18	n.a.	M 1
T 2	22 44 25	10°11'05	23°58	21♌56	25°19	11° 2	9° 5	9°32	28°15	27♒ 0	9°37	7♐44	7°57	6°24	n.a.	T 2
W 3	22 48 22	11°12'16	8♐ 1	22°14	26°28	11°46	9°15	9°35	28°18	26°59	9°38	7°43	7°54	6°31	n.a.	W 3
T 4	22 52 18	12°13'28	21°50	22°41	27°37	12°31	9°26	9°37	28°21	26°57	9°38	7°43	7°51	6°38	n.a.	T 4
F 5	22 56 15	13°14'41	5♑25	23°16	28°46	13°16	9°36	9°39	28°24	26°55	9°38	7°42	7°48	6°44	n.a.	F 5
S 6	23 0 11	14°15'54	18°47	23°58	29°55	14° 1	9°47	9°42	28°26	26°54	9°38	7°38	7°44	6°51	n.a.	S 6
S 7	23 4 8	15°17'08	1♒58	24°47	1♌ 4	14°46	9°58	9°44	28°29	26°52	9°38	7°31	7°41	6°58	n.a.	S 7
M 8	23 8 4	16°18'23	14°58	25°41	2°13	15°31	10° 9	9°47	28°32	26°50	9°38	7°22	7°38	7° 4	n.a.	M 8
T 9	23 12 1	17°19'38	27°47	26°40	3°23	16°16	10°20	9°50	28°35	26°49	9°38	7° 9	7°35	7°11	n.a.	T 9
W10	23 15 58	18°20'54	10♓25	27°43	4°33	17° 1	10°31	9°53	28°38	26°47	9°38	6°56	7°32	7°18	n.a.	W10
T 11	23 19 54	19°22'10	22°51	28°50	5°43	17°46	10°42	9°56	28°41	26°46	9°R38	6°41	7°29	7°24	n.a.	T 11
F 12	23 23 51	20°23'27	5♈ 6	0♍ 1	6°53	18°31	10°54	9°59	28°44	26°44	9°38	6°28	7°25	7°31	n.a.	F 12
S 13	23 27 47	21°24'45	17°11	1°14	8° 3	19°17	11° 5	10° 2	28°47	26°43	9°38	6°17	7°22	7°38	n.a.	S 13
S 14	23 31 44	22°26'04	29° 7	2°29	9°14	20° 2	11°17	10° 5	28°50	26°41	9°38	6° 8	7°19	7°44	n.a.	S 14
M15	23 35 40	23°27'24	10♉57	3°47	10°24	20°47	11°28	10° 9	28°53	26°40	9°38	6° 2	7°16	7°51	n.a.	M15
T 16	23 39 37	24°28'44	22°43	5° 7	11°35	21°33	11°40	10°12	28°56	26°38	9°38	5°59	7°13	7°58	n.a.	T 16
W17	23 43 33	25°30'05	4♊31	6°28	12°46	22°18	11°52	10°16	28°59	26°37	9°38	5°D59	7° 9	8° 4	n.a.	W17
T 18	23 47 30	26°31'27	16°26	7°50	13°57	23° 4	12° 4	10°19	29° 2	26°35	9°38	5°59	7° 6	8°11	n.a.	T 18
F 19	23 51 27	27°32'49	28°32	9°14	15° 8	23°49	12°16	10°23	29° 5	26°34	9°37	5°R59	7° 3	8°18	n.a.	F 19
S 20	23 55 23	28°34'12	10♋55	10°39	16°19	24°35	12°28	10°27	29° 8	26°33	9°37	5°58	7° 0	8°24	n.a.	S 20
S 21	23 59 20	29°35'36	23°42	12° 5	17°31	25°20	12°40	10°31	29°11	26°31	9°37	5°56	6°57	8°31	n.a.	S 21
M22	0 3 16	0♎37'00	6♌54	13°31	18°42	26° 6	12°52	10°35	29°15	26°30	9°37	5°50	6°54	8°38	n.a.	M22
T 23	0 7 13	1°38'24	20°36	14°58	19°54	26°51	13° 5	10°39	29°18	26°28	9°36	5°43	6°50	8°44	n.a.	T 23
W24	0 11 9	2°39'49	4♍46	16°26	21° 5	27°37	13°17	10°43	29°21	26°27	9°36	5°33	6°47	8°51	n.a.	W24
T 25	0 15 6	3°41'14	19°22	17°54	22°17	28°23	13°29	10°48	29°24	26°26	9°35	5°23	6°44	8°58	n.a.	T 25
F 26	0 19 3	4°42'40	4♎16	19°23	23°29	29° 9	13°42	10°52	29°28	26°25	9°35	5°13	6°41	9° 4	n.a.	F 26
S 27	0 22 59	5°44'05	19°20	20°53	24°41	29°55	13°55	10°56	29°31	26°23	9°34	5° 4	6°38	9°11	n.a.	S 27
S 28	0 26 56	6°45'31	4♏24	22°22	25°53	0♎40	14° 7	11° 1	29°34	26°22	9°34	4°58	6°35	9°18	n.a.	S 28
M29	0 30 52	7°46'56	19°18	23°53	27° 5	1°26	14°20	11° 6	29°38	26°21	9°33	4°55	6°31	9°24	n.a.	M29
T 30	0 34 49	8°48'21	3♐56	25°23	28°17	2°12	14°33	11°10	29°41	26°20	9°33	4°D54	6°28	9°31	n.a.	T 30
W31	0 38 45	9♎49'46	18♐14	26♍54	29♌30	2♎58	14♏46	11♐15	29♎44	26♒19	9♊32	4♐54	6♐25	9♉38	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	8n21	17s20	2s22	16n29	1n59	22n24	0n34	8n21	0n28	14s59	0s 8	23s 1	0s33	10s56	0n13	14s59	2s18	32n11	9n50	22s11	22s14	16n31			n.a.
T 2	7 57	20 26	1 12	16 34	2 8	22 16	0 38	8 3	0 27	15 2	0 8	23 1	0 33	10 57	0 12	14 59	2 18	32 12	9 50	22 11	22 13	16 33			n.a.
W 3	7 33	22 12	0n 2	16 35	2 14	22 7	0 42	7 45	0 27	15 6	0 9	23 2	0 33	10 58	0 12	15 0	2 18	32 12	9 50	22 11	22 13	16 35			n.a.
T 4	7 9	22 35	1 14	16 30	2 19	21 57	0 46	7 26	0 26	15 9	0 9	23 2	0 33	10 59	0 12	15 0	2 18	32 13	9 51	22 11	22 12	16 36			n.a.
F 5	6 45	21 37	2 21	16 22	2 23	21 46	0 50	7 8	0 25	15 13	0 9	23 3	0 33	11 0	0 12	15 1	2 18	32 13	9 51	22 11	22 12	16 38			n.a.
S 6	6 21	19 27	3 19	16 10	2 25	21 35	0 54	6 50	0 25	15 16	0 9	23 3	0 33	11 1	0 12	15 1	2 18	32 13	9 52	22 10	22 11	16 39			n.a.
S 7	5 57	16 16	4 5	15 54	2 26	21 24	0 58	6 31	0 24	15 20	0 9	23 3	0 33	11 2	0 12	15 2	2 18	32 14	9 52	22 9	22 11	16 41			n.a.
M 8	5 33	12 21	4 38	15 36	2 27	21 11	1 1	6 13	0 24	15 24	0 9	23 4	0 33	11 3	0 12	15 3	2 18	32 14	9 52	22 7	22 10	16 42			n.a.
T 9	5 8	7 56	4 56	15 14	2 26	20 58	1 5	5 54	0 23	15 27	0 9	23 4	0 34	11 4	0 12	15 3	2 18	32 14	9 53	22 5	22 10	16 44			n.a.
W10	4 44	3 15	5 0	14 50	2 25	20 44	1 8	5 36	0 22	15 31	0 9	23 5	0 34	11 5	0 12	15 4	2 18	32 15	9 53	22 3	22 9	16 45			n.a.
T 11	4 19	1n29	4 49	14 24	2 23	20 30	1 12	5 17	0 22	15 35	0 9	23 5	0 34	11 6	0 12	15 4	2 18	32 15	9 53	22 0	22 9	16 47			n.a.
F 12	3 54	6 6	4 24	13 56	2 20	20 15	1 15	4 59	0 21	15 39	0 10	23 6	0 34	11 7	0 12	15 5	2 18	32 16	9 54	21 58	22 8	16 49			n.a.
S 13	3 30	10 25	3 48	13 26	2 16	20 0	1 18	4 40	0 20	15 42	0 10	23 6	0 34	11 8	0 12	15 5	2 18	32 16	9 54	21 56	22 7	16 50			n.a.
S 14	3 5	14 17	3 2	12 55	2 13	19 43	1 21	4 21	0 20	15 46	0 10	23 7	0 34	11 9	0 12	15 6	2 17	32 16	9 54	21 55	22 7	16 52			n.a.
M15	2 40	17 33	2 9	12 22	2 8	19 27	1 24	4 2	0 19	15 50	0 10	23 7	0 34	11 10	0 12	15 6	2 17	32 17	9 55	21 54	22 6	16 53			n.a.
T 16	2 15	20 4	1 10	11 48	2 4	19 9	1 27	3 43	0 18	15 54	0 10	23 8	0 34	11 12	0 12	15 7	2 17	32 17	9 55	21 53	22 6	16 55			n.a.
W17	1 50	21 44	0 8	11 12	1 59	18 51	1 29	3 24	0 18	15 58	0 10	23 8	0 34	11 13	0 12	15 7	2 17	32 17	9 56	21 53	22 5	16 56			n.a.
T 18	1 25	22 27	0s55	10 36	1 53	18 33	1 32	3 5	0 17	16 2	0 10	23 9	0 34	11 14	0 12	15 8	2 17	32 18	9 56	21 53	22 5	16 58			n.a.
F 19	1 0	22 7	1 57	9 59	1 48	18 14	1 34	2 46	0 16	16 5	0 10	23 10	0 34	11 15	0 12	15 8	2 17	32 18	9 56	21 53	22 4	16 59			n.a.
S 20	0 35	20 43	2 55	9 20	1 42	17 54	1 37	2 27	0 16	16 9	0 10	23 10	0 34	11 16	0 12	15 9	2 17	32 18	9 57	21 53	22 4	17 1			n.a.
S 21	0 10	18 14	3 46	8 41	1 36	17 34	1 39	2 8	0 15	16 13	0 11	23 11	0 34	11 17	0 12	15 9	2 17	32 18	9 57	21 52	22 3	17 2			n.a.
M22	0s15	14 45	4 27	8 2	1 30	17 13	1 41	1 48	0 14	16 17	0 11	23 12	0 34	11 19	0 12	15 9	2 17	32 19	9 57	21 51	22 3	17 4			n.a.
T 23	0 40	10 23	4 54	7 21	1 24	16 52	1 43	1 29	0 14	16 21	0 11	23 12	0 34	11 20	0 12	15 10	2 17	32 19	9 58	21 50	22 2	17 5			n.a.
W24	1 5	5 19	5 4	6 40	1 17	16 30	1 45	1 10	0 13	16 25	0 11	23 13	0 34	11 21	0 12	15 10	2 17	32 19	9 58	21 48	22 1	17 7			n.a.
T 25	1 30	0s11	4 55	5 59	1 11	16 8	1 47	0 51	0 12	16 29	0 11	23 13	0 34	11 22	0 12	15 11	2 17	32 20	9 58	21 46	22 1	17 8			n.a.
F 26	1 55	5 48	4 26	5 17	1 4	15 45	1 49	0 31	0 11	16 33	0 11	23 14	0 34	11 23	0 12	15 11	2 17	32 20	9 59	21 45	22 0	17 10			n.a.
S 27	2 20	11 7	3 39	4 35	0 57	15 22	1 50	0 12	0 11	16 37	0 11	23 15	0 34	11 25	0 12	15 11	2 17	32 20	9 59	21 43	22 0	17 11			n.a.
S 28	2 45	15 46	2 36	3 53	0 51	14 59	1 52	0s 7	0 10	16 41	0 11	23 16	0 34	11 26	0 12	15 12	2 17	32 20	9 59	21 42	21 59	17 12			n.a.
M29	3 10	19 20	1 23	3 10	0 44	14 35	1 53	0 27	0 9	16 45	0 11	23 16	0 34	11 27	0 12	15 12	2 17	32 21	10 0	21 41	21 59	17 14			n.a.
T 30	3 35	21 35	0 5	2 27	0 37	14 10	1 55	0 46	0 9	16 49	0 11	23 17	0 34	11 28	0 12	15 13	2 17	32 21	10 0	21 41	21 58	17 15			n.a.
W31	4s 0	22s22	1n11	1n44	0n30	13n45	1n56	1s 5	0n 8	16s53	0s12	23s18	0s34	11s29	0n12	15s13	2s17	32n21	10n 0	21s41	21s58	17n17			n.a.

Julian Day Number = 362235.5, Delta T = 27h34m53s
Ecliptic obliquity = 24°04'51, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°13'55, Lahiri = -55°06'55 Julian Calendar 1 Oct. 3722 BCE == Greg. Calendar 1 Sept. 3722 BCE

The year -3721 astronomical counting style corresponds to year 3722 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3722 BCE
geocentric

NOVEMBER 3722 BCE (-3721) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 42 42	10♎51'10	2♉10	28♍25	0♍42	3♎44	14♏59	11♐20	29♎48	26°R18	9°R32	4♐55	6♐22	9♉44	n.a.	T 1
F 2	0 46 39	11°52'34	15°45	29°57	1°54	4°30	15°12	11°25	29°51	26♒16	9♊31	4°R55	6°19	9°51	n.a.	F 2
S 3	0 50 35	12°53'57	29° 0	1♎29	3° 7	5°16	15°25	11°30	29°55	26°15	9°30	4°54	6°15	9°58	n.a.	S 3
S 4	0 54 32	13°55'19	11♒58	3° 1	4°20	6° 2	15°38	11°35	29°58	26°14	9°30	4°50	6°12	10° 4	n.a.	S 4
M 5	0 58 28	14°56'41	24°42	4°33	5°32	6°48	15°51	11°40	0♏ 2	26°13	9°29	4°44	6° 9	10°11	n.a.	M 5
T 6	1 2 25	15°58'03	7♓14	6° 6	6°45	7°35	16° 4	11°45	0° 5	26°12	9°28	4°36	6° 6	10°18	n.a.	T 6
W 7	1 6 21	16°59'23	19°34	7°39	7°58	8°21	16°18	11°51	0° 9	26°11	9°28	4°27	6° 3	10°24	n.a.	W 7
T 8	1 10 18	18° 0'43	1♈46	9°13	9°11	9° 7	16°31	11°56	0°12	26°10	9°27	4°18	6° 0	10°31	n.a.	T 8
F 9	1 14 15	19° 2'03	13°49	10°47	10°23	9°53	16°44	12° 2	0°16	26°10	9°26	4° 9	5°56	10°38	n.a.	F 9
S 10	1 18 11	20° 3'22	25°46	12°21	11°36	10°40	16°58	12° 7	0°19	26° 9	9°25	4° 1	5°53	10°44	n.a.	S 10
S 11	1 22 8	21° 4'40	7♉37	13°56	12°49	11°26	17°11	12°13	0°23	26° 8	9°24	3°56	5°50	10°51	n.a.	S 11
M12	1 26 4	22° 5'58	19°25	15°31	14° 2	12°12	17°25	12°18	0°26	26° 7	9°23	3°52	5°47	10°58	n.a.	M12
T 13	1 30 1	23° 7'16	1♊12	17° 7	15°16	12°59	17°38	12°24	0°30	26° 6	9°22	3°D51	5°44	11° 4	n.a.	T 13
W14	1 33 57	24° 8'33	13° 2	18°43	16°29	13°45	17°52	12°30	0°33	26° 5	9°21	3°52	5°41	11°11	n.a.	W14
T 15	1 37 54	25° 9'49	24°57	20°19	17°42	14°31	18° 6	12°36	0°37	26° 5	9°20	3°53	5°37	11°18	n.a.	T 15
F 16	1 41 51	26°11'05	7♋ 3	21°56	18°55	15°18	18°19	12°42	0°40	26° 4	9°20	3°55	5°34	11°24	n.a.	F 16
S 17	1 45 47	27°12'20	19°24	23°34	20° 8	16° 4	18°33	12°48	0°44	26° 3	9°19	3°56	5°31	11°31	n.a.	S 17
S 18	1 49 44	28°13'35	2♌ 5	25°12	21°22	16°51	18°47	12°54	0°47	26° 3	9°17	3°R56	5°28	11°38	n.a.	S 18
M19	1 53 40	29°14'49	15°10	26°50	22°35	17°37	19° 1	13° 0	0°51	26° 2	9°16	3°55	5°25	11°44	n.a.	M19
T 20	1 57 37	0♏16'03	28°43	28°29	23°48	18°24	19°14	13° 6	0°55	26° 2	9°15	3°52	5°21	11°51	n.a.	T 20
W21	2 1 34	1°17'15	12♍46	0♏ 9	25° 2	19°10	19°28	13°12	0°58	26° 1	9°14	3°48	5°18	11°57	n.a.	W21
T 22	2 5 30	2°18'27	27°16	1°49	26°15	19°57	19°42	13°19	1° 2	26° 1	9°13	3°43	5°15	12° 4	n.a.	T 22
F 23	2 9 27	3°19'38	12♎ 9	3°29	27°29	20°44	19°56	13°25	1° 5	26° 0	9°12	3°39	5°12	12°11	n.a.	F 23
S 24	2 13 23	4°20'48	27°18	5°10	28°42	21°30	20°10	13°31	1° 9	26° 0	9°11	3°35	5° 9	12°17	n.a.	S 24
S 25	2 17 20	5°21'57	12♏34	6°52	29°56	22°17	20°24	13°38	1°12	25°59	9°10	3°32	5° 6	12°24	n.a.	S 25
M26	2 21 16	6°23'05	27°45	8°35	1♎ 9	23° 4	20°38	13°44	1°16	25°59	9° 9	3°D31	5° 2	12°31	n.a.	M26
T 27	2 25 13	7°24'11	12♐42	10°18	2°23	23°50	20°52	13°51	1°19	25°59	9° 7	3°31	4°59	12°37	n.a.	T 27
W28	2 29 10	8°25'17	27°19	12° 1	3°37	24°37	21° 6	13°57	1°23	25°58	9° 6	3°32	4°56	12°44	n.a.	W28
T 29	2 33 6	9°26'20	11♑31	13°45	4°50	25°24	21°20	14° 4	1°27	25°58	9° 5	3°33	4°53	12°51	n.a.	T 29
F 30	2 37 3	10♏27'22	25♑18	15♏30	6♎ 4	26♎11	21♏35	14♐11	1♏30	25♒58	9♊ 4	3♐35	4♐50	12♉57	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4 s24	21 s43	2n21	1n 0	0n24	13n20	1n57	1 s25	0n 7	16 s57	0 s12	23 s18	0 s34	11 s31	0n12	15 s13	2 s17	32n21	10n 1	21 s41	21 s57	17n18		n.a.
F 2	4 49	19 47	3 21	0 17	0 17	12 54	1 58	1 44	0 7	17 1	0 12	23 19	0 34	11 32	0 12	15 14	2 17	32 22	10 1	21 41	21 56	17 20		n.a.
S 3	5 14	16 51	4 9	0 s27	0 10	12 28	1 59	2 4	0 6	17 5	0 12	23 20	0 34	11 33	0 12	15 14	2 17	32 22	10 1	21 41	21 56	17 21		n.a.
S 4	5 38	13 8	4 43	1 10	0 4	12 2	2 0	2 23	0 5	17 9	0 12	23 21	0 34	11 34	0 12	15 14	2 17	32 22	10 2	21 40	21 55	17 23		n.a.
M 5	6 2	8 54	5 3	1 54	0 s 3	11 35	2 0	2 42	0 4	17 13	0 12	23 21	0 34	11 36	0 12	15 15	2 16	32 22	10 2	21 39	21 55	17 24		n.a.
T 6	6 27	4 21	5 7	2 38	0 10	11 8	2 1	3 2	0 4	17 17	0 12	23 22	0 34	11 37	0 12	15 15	2 16	32 22	10 2	21 38	21 54	17 25		n.a.
W 7	6 51	0n18	4 57	3 22	0 16	10 40	2 1	3 21	0 3	17 21	0 12	23 23	0 35	11 38	0 12	15 15	2 16	32 23	10 3	21 36	21 54	17 27		n.a.
T 8	7 15	4 52	4 33	4 5	0 22	10 13	2 2	3 40	0 2	17 25	0 12	23 24	0 35	11 39	0 12	15 15	2 16	32 23	10 3	21 34	21 53	17 28		n.a.
F 9	7 39	9 13	3 58	4 49	0 29	9 45	2 2	4 0	0 2	17 29	0 13	23 24	0 35	11 41	0 12	15 16	2 16	32 23	10 3	21 33	21 52	17 30		n.a.
S 10	8 3	13 10	3 12	5 33	0 35	9 16	2 2	4 19	0 1	17 33	0 13	23 25	0 35	11 42	0 12	15 16	2 16	32 23	10 4	21 31	21 52	17 31		n.a.
S 11	8 26	16 35	2 18	6 16	0 41	8 48	2 2	4 38	0 0	17 37	0 13	23 26	0 35	11 43	0 12	15 16	2 16	32 23	10 4	21 30	21 51	17 32		n.a.
M12	8 50	19 18	1 18	6 59	0 47	8 19	2 2	4 57	0 s 1	17 41	0 13	23 27	0 35	11 45	0 12	15 16	2 16	32 23	10 4	21 29	21 51	17 34		n.a.
T 13	9 13	21 11	0 14	7 42	0 53	7 50	2 2	5 17	0 1	17 45	0 13	23 28	0 35	11 46	0 12	15 17	2 16	32 24	10 5	21 29	21 50	17 35		n.a.
W14	9 36	22 9	0 s50	8 25	0 58	7 20	2 2	5 36	0 2	17 49	0 13	23 29	0 35	11 47	0 12	15 17	2 16	32 24	10 5	21 29	21 50	17 37		n.a.
T 15	9 59	22 6	1 53	9 8	1 4	6 51	2 2	5 55	0 3	17 53	0 13	23 29	0 35	11 48	0 12	15 17	2 16	32 24	10 5	21 29	21 49	17 38		n.a.
F 16	10 22	21 2	2 51	9 50	1 9	6 21	2 1	6 14	0 3	17 57	0 13	23 30	0 35	11 50	0 12	15 17	2 16	32 24	10 6	21 30	21 48	17 39		n.a.
S 17	10 45	18 57	3 43	10 32	1 14	5 51	2 1	6 33	0 4	18 1	0 13	23 31	0 35	11 51	0 12	15 17	2 16	32 24	10 6	21 30	21 48	17 41		n.a.
S 18	11 8	15 55	4 26	11 13	1 19	5 21	2 0	6 52	0 5	18 5	0 14	23 32	0 35	11 52	0 12	15 17	2 16	32 24	10 6	21 30	21 47	17 42		n.a.
M19	11 30	12 0	4 56	11 55	1 24	4 50	2 0	7 11	0 6	18 9	0 14	23 33	0 35	11 54	0 12	15 18	2 16	32 24	10 6	21 30	21 47	17 43		n.a.
T 20	11 52	7 22	5 12	12 35	1 28	4 20	1 59	7 30	0 6	18 13	0 14	23 34	0 35	11 55	0 12	15 18	2 15	32 24	10 7	21 29	21 46	17 45		n.a.
W21	12 14	2 12	5 9	13 16	1 33	3 49	1 58	7 49	0 7	18 17	0 14	23 34	0 35	11 56	0 12	15 18	2 15	32 24	10 7	21 29	21 46	17 46		n.a.
T 22	12 36	3 s15	4 47	13 55	1 36	3 19	1 57	8 7	0 8	18 21	0 14	23 35	0 35	11 57	0 12	15 18	2 15	32 25	10 7	21 28	21 45	17 47		n.a.
F 23	12 57	8 40	4 5	14 34	1 40	2 48	1 56	8 26	0 8	18 25	0 14	23 36	0 35	11 59	0 12	15 18	2 15	32 25	10 7	21 27	21 44	17 49		n.a.
S 24	13 18	13 40	3 6	15 13	1 44	2 17	1 55	8 45	0 9	18 29	0 14	23 37	0 35	12 0	0 12	15 18	2 15	32 25	10 8	21 26	21 44	17 50		n.a.
S 25	13 40	17 48	1 53	15 51	1 47	1 46	1 54	9 3	0 10	18 33	0 14	23 38	0 35	12 1	0 12	15 18	2 15	32 25	10 8	21 25	21 43	17 52		n.a.
M26	14 0	20 42	0 32	16 28	1 49	1 15	1 53	9 22	0 11	18 37	0 14	23 39	0 35	12 3	0 12	15 18	2 15	32 25	10 8	21 25	21 43	17 53		n.a.
T 27	14 21	22 6	0n50	17 4	1 52	0 44	1 52	9 40	0 11	18 41	0 15	23 40	0 35	12 4	0 12	15 18	2 15	32 25	10 8	21 25	21 42	17 54		n.a.
W28	14 41	21 56	2 8	17 39	1 54	0 12	1 50	9 58	0 12	18 45	0 15	23 40	0 35	12 5	0 12	15 18	2 15	32 25	10 9	21 25	21 41	17 55		n.a.
T 29	15 1	20 20	3 14	18 13	1 55	0 s19	1 49	10 17	0 13	18 49	0 15	23 41	0 35	12 6	0 12	15 18	2 15	32 25	10 9	21 26	21 41	17 57		n.a.
F 30	15 s21	17 s35	4n 8	18 s46	1 s57	0 s50	1n47	10 s35	0 s14	18 s53	0 s15	23 s42	0 s36	12 s 8	0n12	15 s18	2 s15	32n25	10n 9	21 s26	21 s40	17n58		n.a.

Julian Day Number = 362266.5, Delta T = 27h34m50s
Ecliptic obliquity = 24°04'51, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°13'51, Lahiri = -55°06'51 Julian Calendar 1 Nov. 3722 BCE == Greg. Calendar 2 Oct. 3722 BCE

The year -3721 astronomical counting style corresponds to year 3722 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3722 BCE
geocentric

DECEMBER 3722 BCE (-3721) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 40 59	11♏28'22	8♒39	17♏15	7♎17	26♎57	21♏49	14♐17	1♏34	25°R58	9°R 2	3°R35	4♐46	13♉ 4	n.a.	S 1
S 2	2 44 56	12°29'21	21°37	19° 0	8°31	27°44	22° 3	14°24	1°37	25♒58	9♊ 1	3♐35	4°43	13°11	n.a.	S 2
M 3	2 48 52	13°30'18	4♓15	20°46	9°45	28°31	22°17	14°31	1°41	25°58	9° 0	3°34	4°40	13°17	n.a.	M 3
T 4	2 52 49	14°31'13	16°38	22°32	10°58	29°18	22°31	14°38	1°44	25°57	8°58	3°32	4°37	13°24	n.a.	T 4
W 5	2 56 46	15°32'06	28°48	24°19	12°12	0♏ 5	22°45	14°45	1°48	25°57	8°57	3°29	4°34	13°31	n.a.	W 5
T 6	3 0 42	16°32'58	10♈49	26° 5	13°26	0°51	23° 0	14°52	1°51	25°D57	8°56	3°26	4°31	13°37	n.a.	T 6
F 7	3 4 39	17°33'48	22°43	27°51	14°39	1°38	23°14	14°59	1°55	25°57	8°54	3°23	4°27	13°44	n.a.	F 7
S 8	3 8 35	18°34'36	4♉33	29°38	15°53	2°25	23°28	15° 6	1°58	25°58	8°53	3°21	4°24	13°51	n.a.	S 8
S 9	3 12 32	19°35'23	16°21	1♐23	17° 7	3°12	23°42	15°13	2° 1	25°58	8°52	3°20	4°21	13°57	n.a.	S 9
M10	3 16 28	20°36'08	28°10	3° 9	18°20	3°59	23°57	15°20	2° 5	25°58	8°50	3°D19	4°18	14° 4	n.a.	M10
T 11	3 20 25	21°36'51	10♊ 1	4°53	19°34	4°46	24°11	15°27	2° 8	25°58	8°49	3°19	4°15	14°11	n.a.	T 11
W12	3 24 21	22°37'33	21°56	6°36	20°48	5°33	24°25	15°34	2°12	25°58	8°47	3°20	4°12	14°17	n.a.	W12
T 13	3 28 18	23°38'13	3♋59	8°17	22° 2	6°20	24°39	15°41	2°15	25°58	8°46	3°21	4° 8	14°24	n.a.	T 13
F 14	3 32 15	24°38'52	16°11	9°56	23°15	7° 7	24°54	15°48	2°18	25°59	8°45	3°22	4° 5	14°31	n.a.	F 14
S 15	3 36 11	25°39'29	28°37	11°33	24°29	7°53	25° 8	15°56	2°22	25°59	8°43	3°22	4° 2	14°37	n.a.	S 15
S 16	3 40 8	26°40'05	11♌19	13° 7	25°43	8°40	25°22	16° 3	2°25	25°59	8°42	3°23	3°59	14°44	n.a.	S 16
M17	3 44 4	27°40'38	24°21	14°37	26°56	9°27	25°36	16°10	2°28	26° 0	8°40	3°R23	3°56	14°51	n.a.	M17
T 18	3 48 1	28°41'11	7♍46	16° 3	28°10	10°14	25°51	16°17	2°32	26° 0	8°39	3°23	3°52	14°57	n.a.	T 18
W19	3 51 57	29°41'42	21°35	17°24	29°24	11° 1	26° 5	16°25	2°35	26° 0	8°37	3°23	3°49	15° 4	n.a.	W19
T 20	3 55 54	0♐42'11	5♎49	18°39	0♏38	11°48	26°19	16°32	2°38	26° 1	8°36	3°23	3°46	15°11	n.a.	T 20
F 21	3 59 51	1°42'38	20°26	19°49	1°51	12°35	26°33	16°40	2°41	26° 1	8°34	3°22	3°43	15°17	n.a.	F 21
S 22	4 3 47	2°43'04	5♏22	20°51	3° 5	13°22	26°48	16°47	2°45	26° 2	8°33	3°22	3°40	15°24	n.a.	S 22
S 23	4 7 44	3°43'28	20°29	21°45	4°19	14° 9	27° 2	16°54	2°48	26° 3	8°31	3°D22	3°37	15°30	n.a.	S 23
M24	4 11 40	4°43'50	5♐39	22°32	5°33	14°56	27°16	17° 2	2°51	26° 3	8°30	3°R22	3°33	15°37	n.a.	M24
T 25	4 15 37	5°44'11	20°41	23°10	6°46	15°43	27°30	17° 9	2°54	26° 4	8°28	3°22	3°30	15°44	n.a.	T 25
W26	4 19 33	6°44'29	5♑29	23°38	8° 0	16°30	27°44	17°17	2°57	26° 5	8°27	3°22	3°27	15°50	n.a.	W26
T 27	4 23 30	7°44'45	19°54	23°57	9°14	17°17	27°59	17°24	3° 0	26° 5	8°25	3°22	3°24	15°57	n.a.	T 27
F 28	4 27 26	8°44'58	3♒53	24°R 6	10°28	18° 4	28°13	17°32	3° 3	26° 6	8°24	3°21	3°21	16° 4	n.a.	F 28
S 29	4 31 23	9°45'09	17°24	24° 5	11°41	18°51	28°27	17°39	3° 6	26° 7	8°22	3°20	3°18	16°10	n.a.	S 29
S 30	4 35 20	10°45'18	0♓30	23°55	12°55	19°38	28°41	17°47	3° 9	26° 8	8°21	3°20	3°14	16°17	n.a.	S 30
M31	4 39 16	11♐45'24	13♓11	23♐35	14♏ 9	20♏25	28♏55	17♐54	3♏12	26♒ 8	8♊20	3°D20	3♐11	16♉24	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s41	13s59	4n46	19s18	1s57	1s21	1n46	10s53	0s14	18s57	0s15	23s43	0s36	12s 9	0n12	15s18	2s15	32n25	10n 9	21s26	21s40	17n59		n.a.
S 2	16 0	9 49	5 9	19 49	1 57	1 53	1 44	11 11	0 15	19 1	0 15	23 44	0 36	12 10	0 12	15 18	2 15	32 25	10 10	21 26	21 39	18 1		n.a.
M 3	16 19	5 19	5 16	20 18	1 57	2 24	1 42	11 29	0 16	19 5	0 15	23 45	0 36	12 11	0 12	15 18	2 15	32 25	10 10	21 26	21 38	18 2		n.a.
T 4	16 37	0 43	5 8	20 46	1 56	2 55	1 41	11 46	0 16	19 8	0 15	23 46	0 36	12 13	0 12	15 18	2 14	32 25	10 10	21 25	21 38	18 3		n.a.
W 5	16 56	3n51	4 46	21 12	1 55	3 26	1 39	12 4	0 17	19 12	0 15	23 46	0 36	12 14	0 12	15 18	2 14	32 25	10 10	21 25	21 37	18 5		n.a.
T 6	17 14	8 13	4 11	21 37	1 53	3 57	1 37	12 22	0 18	19 16	0 16	23 47	0 36	12 15	0 12	15 18	2 14	32 25	10 10	21 24	21 37	18 6		n.a.
F 7	17 31	12 15	3 26	22 0	1 50	4 28	1 35	12 39	0 19	19 20	0 16	23 48	0 36	12 16	0 12	15 18	2 14	32 25	10 11	21 24	21 36	18 7		n.a.
S 8	17 49	15 46	2 33	22 21	1 47	4 59	1 33	12 56	0 19	19 24	0 16	23 49	0 36	12 18	0 12	15 18	2 14	32 25	10 11	21 23	21 35	18 8		n.a.
S 9	18 6	18 39	1 33	22 40	1 43	5 30	1 31	13 13	0 20	19 27	0 16	23 50	0 36	12 19	0 12	15 18	2 14	32 25	10 11	21 23	21 35	18 10		n.a.
M10	18 23	20 45	0 29	22 57	1 38	6 1	1 29	13 30	0 21	19 31	0 16	23 51	0 36	12 20	0 12	15 18	2 14	32 25	10 11	21 23	21 34	18 11		n.a.
T 11	18 39	21 56	0s37	23 12	1 33	6 31	1 27	13 47	0 22	19 35	0 16	23 52	0 36	12 21	0 12	15 18	2 14	32 24	10 11	21 23	21 34	18 12		n.a.
W12	18 55	22 8	1 42	23 24	1 26	7 2	1 25	14 4	0 22	19 39	0 16	23 52	0 36	12 22	0 12	15 17	2 14	32 24	10 12	21 23	21 33	18 13		n.a.
T 13	19 11	21 19	2 42	23 34	1 19	7 32	1 22	14 21	0 23	19 42	0 16	23 53	0 36	12 24	0 12	15 17	2 14	32 24	10 12	21 23	21 32	18 15		n.a.
F 14	19 26	19 29	3 37	23 42	1 11	8 2	1 20	14 37	0 24	19 46	0 17	23 54	0 36	12 25	0 12	15 17	2 14	32 24	10 12	21 23	21 32	18 16		n.a.
S 15	19 41	16 43	4 22	23 47	1 2	8 32	1 18	14 54	0 24	19 50	0 17	23 55	0 36	12 26	0 12	15 17	2 14	32 24	10 12	21 24	21 31	18 17		n.a.
S 16	19 56	13 8	4 55	23 50	0 52	9 2	1 16	15 10	0 25	19 53	0 17	23 56	0 36	12 27	0 12	15 17	2 14	32 24	10 12	21 24	21 31	18 18		n.a.
M17	20 10	8 50	5 14	23 51	0 41	9 31	1 13	15 26	0 26	19 57	0 17	23 57	0 36	12 28	0 12	15 17	2 14	32 24	10 12	21 24	21 30	18 20		n.a.
T 18	20 24	4 0	5 17	23 49	0 29	10 0	1 11	15 42	0 27	20 1	0 17	23 58	0 37	12 30	0 12	15 16	2 13	32 24	10 12	21 24	21 29	18 21		n.a.
W19	20 37	1s11	5 2	23 44	0 17	10 30	1 8	15 58	0 27	20 4	0 17	23 58	0 37	12 31	0 12	15 16	2 13	32 24	10 13	21 24	21 29	18 22		n.a.
T 20	20 51	6 28	4 29	23 38	0 3	10 58	1 6	16 14	0 28	20 8	0 17	23 59	0 37	12 32	0 12	15 16	2 13	32 24	10 13	21 24	21 28	18 23		n.a.
F 21	21 3	11 32	3 37	23 29	0n11	11 27	1 3	16 29	0 29	20 11	0 17	24 0	0 37	12 33	0 12	15 16	2 13	32 23	10 13	21 24	21 28	18 25		n.a.
S 22	21 16	16 0	2 30	23 19	0 26	11 55	1 1	16 44	0 29	20 15	0 18	24 1	0 37	12 34	0 12	15 15	2 13	32 23	10 13	21 23	21 27	18 26		n.a.
S 23	21 28	19 29	1 11	23 7	0 42	12 23	0 58	16 59	0 30	20 18	0 18	24 2	0 37	12 35	0 12	15 15	2 13	32 23	10 13	21 23	21 26	18 27		n.a.
M24	21 39	21 37	0n13	22 54	0 58	12 51	0 56	17 14	0 31	20 22	0 18	24 2	0 37	12 36	0 12	15 15	2 13	32 23	10 13	21 23	21 26	18 28		n.a.
T 25	21 50	22 10	1 35	22 39	1 15	13 18	0 53	17 29	0 32	20 25	0 18	24 3	0 37	12 37	0 12	15 15	2 13	32 23	10 13	21 23	21 25	18 29		n.a.
W26	22 1	21 9	2 49	22 23	1 32	13 45	0 50	17 44	0 32	20 29	0 18	24 4	0 37	12 39	0 12	15 14	2 13	32 23	10 13	21 23	21 24	18 31		n.a.
T 27	22 11	18 45	3 51	22 7	1 49	14 12	0 48	17 58	0 33	20 32	0 18	24 5	0 37	12 40	0 12	15 14	2 13	32 22	10 13	21 23	21 24	18 32		n.a.
F 28	22 21	15 19	4 37	21 51	2 6	14 39	0 45	18 12	0 34	20 35	0 18	24 6	0 37	12 41	0 12	15 14	2 13	32 22	10 13	21 23	21 23	18 33		n.a.
S 29	22 30	11 11	5 6	21 34	2 23	15 5	0 42	18 27	0 34	20 39	0 18	24 7	0 37	12 42	0 12	15 13	2 13	32 22	10 14	21 23	21 23	18 34		n.a.
S 30	22 39	6 39	5 18	21 17	2 39	15 30	0 40	18 40	0 35	20 42	0 19	24 7	0 37	12 43	0 12	15 13	2 13	32 22	10 14	21 23	21 22	18 35		n.a.
M31	22s48	1s58	5n13	21s 1	2n54	15s55	0n37	18s54	0s36	20s45	0s19	24s 8	0s37	12s44	0n12	15s13	2s12	32n22	10n14	21s23	21s21	18n36		n.a.

Julian Day Number = 362296.5, Delta T = 27h34m47s
Ecliptic obliquity = 24°04'50, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°13'47, Lahiri = -55°06'46 Julian Calendar 1 Dec. 3722 BCE == Greg. Calendar 1 Nov. 3722 BCE

The year -3721 astronomical counting style corresponds to year 3722 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3721 BCE
geocentric

JANUARY 3721 BCE (-3720) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 43 13	12♐45'28	25♓34	23°R 6	15♏22	21♏12	29♏ 9	18♐ 2	3♏15	26♒ 9	8°R18	3♐20	3♐ 8	16♉30	n.a.	T 1
W 2	4 47 9	13°45'30	7♈41	22♐29	16°36	21°59	29°23	18° 9	3°18	26°10	8♊17	3°21	3° 5	16°37	n.a.	W 2
T 3	4 51 6	14°45'29	19°37	21°45	17°50	22°46	29°37	18°17	3°21	26°11	8°15	3°22	3° 2	16°44	n.a.	T 3
F 4	4 55 2	15°45'26	1♉27	20°55	19° 3	23°33	29°51	18°24	3°24	26°12	8°14	3°23	2°58	16°50	n.a.	F 4
S 5	4 58 59	16°45'20	13°14	20° 0	20°17	24°20	0♐ 5	18°32	3°27	26°13	8°12	3°24	2°55	16°57	n.a.	S 5
S 6	5 2 55	17°45'12	25° 2	19° 1	21°31	25° 6	0°19	18°39	3°30	26°14	8°11	3°25	2°52	17° 4	n.a.	S 6
M 7	5 6 52	18°45'02	6♊54	18° 1	22°44	25°53	0°33	18°47	3°32	26°15	8° 9	3°R25	2°49	17°10	n.a.	M 7
T 8	5 10 49	19°44'49	18°51	17° 0	23°58	26°40	0°47	18°55	3°35	26°16	8° 8	3°25	2°46	17°17	n.a.	T 8
W 9	5 14 45	20°44'35	0♋57	16° 0	25°12	27°27	1° 1	19° 2	3°38	26°17	8° 6	3°23	2°43	17°24	n.a.	W 9
T 10	5 18 42	21°44'18	13°13	15° 2	26°25	28°14	1°15	19°10	3°41	26°19	8° 5	3°21	2°39	17°30	n.a.	T 10
F 11	5 22 38	22°43'59	25°40	14° 7	27°39	29° 1	1°28	19°17	3°43	26°20	8° 3	3°18	2°36	17°37	n.a.	F 11
S 12	5 26 35	23°43'38	8♌19	13°17	28°53	29°48	1°42	19°25	3°46	26°21	8° 2	3°15	2°33	17°44	n.a.	S 12
S 13	5 30 31	24°43'15	21°12	12°31	0♐ 6	0♐34	1°56	19°32	3°48	26°22	8° 1	3°12	2°30	17°50	n.a.	S 13
M14	5 34 28	25°42'49	4♍21	11°51	1°20	1°21	2°10	19°40	3°51	26°24	7°59	3° 9	2°27	17°57	n.a.	M14
T 15	5 38 24	26°42'22	17°46	11°17	2°33	2° 8	2°23	19°47	3°53	26°25	7°58	3° 8	2°24	18° 4	n.a.	T 15
W16	5 42 21	27°41'53	1♎28	10°49	3°47	2°55	2°37	19°55	3°56	26°26	7°56	3°D 8	2°20	18°10	n.a.	W16
T 17	5 46 17	28°41'21	15°29	10°27	5° 1	3°42	2°50	20° 2	3°58	26°28	7°55	3° 8	2°17	18°17	n.a.	T 17
F 18	5 50 14	29°40'48	29°47	10°12	6°14	4°28	3° 4	20°10	4° 1	26°29	7°54	3°10	2°14	18°23	n.a.	F 18
S 19	5 54 10	0♑40'13	14♏21	10° 2	7°28	5°15	3°17	20°17	4° 3	26°30	7°52	3°11	2°11	18°30	n.a.	S 19
S 20	5 58 7	1°39'36	29° 6	9°D59	8°42	6° 2	3°31	20°25	4° 5	26°32	7°51	3°R12	2° 8	18°37	n.a.	S 20
M21	6 2 4	2°38'57	13♐57	10° 2	9°55	6°48	3°44	20°32	4° 8	26°33	7°50	3°12	2° 4	18°43	n.a.	M21
T 22	6 6 0	3°38'15	28°46	10°11	11° 9	7°35	3°57	20°40	4°10	26°35	7°48	3°10	2° 1	18°50	n.a.	T 22
W23	6 9 57	4°37'31	13♑27	10°25	12°22	8°22	4°11	20°47	4°12	26°36	7°47	3° 7	1°58	18°57	n.a.	W23
T 24	6 13 53	5°36'45	27°51	10°44	13°36	9° 8	4°24	20°55	4°14	26°38	7°46	3° 2	1°55	19° 3	n.a.	T 24
F 25	6 17 50	6°35'57	11♒53	11° 8	14°49	9°55	4°37	21° 2	4°16	26°39	7°44	2°57	1°52	19°10	n.a.	F 25
S 26	6 21 46	7°35'06	25°30	11°37	16° 3	10°42	4°50	21° 9	4°18	26°41	7°43	2°52	1°49	19°17	n.a.	S 26
S 27	6 25 43	8°34'12	8♓42	12°10	17°17	11°28	5° 3	21°17	4°20	26°43	7°42	2°47	1°45	19°23	n.a.	S 27
M28	6 29 39	9°33'16	21°28	12°47	18°30	12°15	5°16	21°24	4°22	26°44	7°41	2°44	1°42	19°30	n.a.	M28
T 29	6 33 36	10°32'17	3♈54	13°28	19°44	13° 1	5°29	21°31	4°24	26°46	7°39	2°42	1°39	19°37	n.a.	T 29
W30	6 37 32	11°31'16	16° 2	14°13	20°57	13°48	5°42	21°39	4°26	26°47	7°38	2°D42	1°36	19°43	n.a.	W30
T 31	6 41 29	12♑30'13	27♈58	15♐ 1	22♐11	14♐34	5♐55	21♐46	4♏28	26♒49	7♊37	2♐43	1♐33	19♉50	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	22s56	2n40	4n54	20s45	3n 8	16s20	0n34	19s 8	0s36	20s49	0s19	24s 9	0s38	12s45	0n12	15s12	2s12	32n21	10n14	21s23	21s21	18n38			n.a.
W 2	23 4	7 8	4 23	20 31	3 21	16 45	0 32	19 21	0 37	20 52	0 19	24 10	0 38	12 46	0 12	15 12	2 12	32 21	10 14	21 23	21 20	18 39			n.a.
T 3	23 11	11 15	3 40	20 16	3 33	17 8	0 29	19 34	0 38	20 55	0 19	24 10	0 38	12 47	0 12	15 11	2 12	32 21	10 14	21 23	21 19	18 40			n.a.
F 4	23 18	14 55	2 48	20 3	3 43	17 32	0 26	19 47	0 39	20 58	0 19	24 11	0 38	12 48	0 12	15 11	2 12	32 21	10 14	21 24	21 19	18 41			n.a.
S 5	23 24	17 58	1 50	19 52	3 50	17 55	0 23	19 59	0 39	21 2	0 19	24 12	0 38	12 49	0 12	15 11	2 12	32 21	10 14	21 24	21 18	18 42			n.a.
S 6	23 30	20 17	0 46	19 41	3 56	18 18	0 21	20 12	0 40	21 5	0 19	24 13	0 38	12 50	0 12	15 10	2 12	32 20	10 14	21 24	21 18	18 43			n.a.
M 7	23 35	21 44	0s19	19 32	4 0	18 40	0 18	20 24	0 41	21 8	0 20	24 13	0 38	12 51	0 12	15 10	2 12	32 20	10 14	21 24	21 17	18 45			n.a.
T 8	23 40	22 12	1 25	19 25	4 2	19 1	0 15	20 36	0 41	21 11	0 20	24 14	0 38	12 52	0 12	15 9	2 12	32 20	10 14	21 24	21 16	18 46			n.a.
W 9	23 45	21 38	2 27	19 20	4 1	19 22	0 12	20 48	0 42	21 14	0 20	24 15	0 38	12 53	0 12	15 9	2 12	32 20	10 14	21 24	21 16	18 47			n.a.
T 10	23 49	20 2	3 23	19 16	3 59	19 43	0 10	20 59	0 43	21 17	0 20	24 16	0 38	12 54	0 12	15 8	2 12	32 19	10 14	21 23	21 15	18 48			n.a.
F 11	23 52	17 29	4 10	19 14	3 54	20 3	0 7	21 11	0 43	21 20	0 20	24 16	0 38	12 55	0 12	15 8	2 12	32 19	10 14	21 23	21 14	18 49			n.a.
S 12	23 55	14 4	4 46	19 14	3 48	20 22	0 4	21 22	0 44	21 23	0 20	24 17	0 38	12 56	0 12	15 7	2 12	32 19	10 14	21 22	21 14	18 50			n.a.
S 13	23 58	9 57	5 8	19 15	3 41	20 41	0 2	21 32	0 45	21 26	0 20	24 18	0 39	12 56	0 12	15 7	2 12	32 19	10 14	21 21	21 13	18 51			n.a.
M14	24 0	5 18	5 15	19 19	3 32	21 0	0s 1	21 43	0 45	21 29	0 21	24 18	0 39	12 57	0 12	15 6	2 12	32 18	10 14	21 21	21 12	18 52			n.a.
T 15	24 2	0 18	5 5	19 24	3 22	21 17	0 4	21 53	0 46	21 32	0 21	24 19	0 39	12 58	0 12	15 6	2 11	32 18	10 14	21 21	21 12	18 53			n.a.
W16	24 3	4s49	4 38	19 30	3 11	21 34	0 6	22 4	0 46	21 35	0 21	24 20	0 39	12 59	0 12	15 5	2 11	32 18	10 14	21 21	21 11	18 55			n.a.
T 17	24 4	9 49	3 53	19 39	3 0	21 51	0 9	22 13	0 47	21 38	0 21	24 20	0 39	13 0	0 12	15 5	2 11	32 18	10 14	21 21	21 10	18 56			n.a.
F 18	24 5	14 23	2 54	19 48	2 48	22 7	0 11	22 23	0 48	21 41	0 21	24 21	0 39	13 1	0 12	15 4	2 11	32 17	10 14	21 21	21 10	18 57			n.a.
S 19	24 5	18 11	1 42	19 59	2 35	22 22	0 14	22 33	0 48	21 43	0 21	24 22	0 39	13 2	0 12	15 4	2 11	32 17	10 14	21 21	21 9	18 58			n.a.
S 20	24 4	20 52	0 23	20 12	2 22	22 37	0 16	22 42	0 49	21 46	0 21	24 22	0 39	13 2	0 12	15 3	2 11	32 17	10 14	21 21	21 9	18 59			n.a.
M21	24 3	22 7	0n59	20 25	2 10	22 51	0 19	22 51	0 50	21 49	0 22	24 23	0 39	13 3	0 12	15 3	2 11	32 17	10 14	21 21	21 8	19 0			n.a.
T 22	24 2	21 49	2 16	20 39	1 56	23 4	0 21	22 59	0 50	21 52	0 22	24 24	0 39	13 4	0 12	15 2	2 11	32 16	10 14	21 21	21 7	19 1			n.a.
W23	24 0	20 1	3 23	20 54	1 43	23 17	0 24	23 8	0 51	21 54	0 22	24 24	0 39	13 5	0 12	15 1	2 11	32 16	10 14	21 20	21 7	19 2			n.a.
T 24	23 57	16 58	4 16	21 10	1 30	23 29	0 26	23 16	0 52	21 57	0 22	24 25	0 40	13 5	0 12	15 1	2 11	32 16	10 14	21 19	21 6	19 3			n.a.
F 25	23 54	13 1	4 52	21 26	1 18	23 40	0 29	23 23	0 52	22 0	0 22	24 26	0 40	13 6	0 12	15 0	2 11	32 15	10 14	21 18	21 5	19 4			n.a.
S 26	23 51	8 31	5 10	21 43	1 5	23 51	0 31	23 31	0 53	22 2	0 22	24 26	0 40	13 7	0 12	15 0	2 11	32 15	10 14	21 17	21 5	19 5			n.a.
S 27	23 48	3 45	5 11	21 59	0 52	24 0	0 33	23 38	0 53	22 5	0 23	24 27	0 40	13 8	0 12	14 59	2 11	32 15	10 13	21 17	21 4	19 6			n.a.
M28	23 43	1n 3	4 56	22 16	0 40	24 10	0 36	23 45	0 54	22 7	0 23	24 27	0 40	13 8	0 12	14 58	2 11	32 14	10 13	21 16	21 3	19 7			n.a.
T 29	23 39	5 39	4 27	22 33	0 28	24 18	0 38	23 52	0 55	22 10	0 23	24 28	0 40	13 9	0 12	14 58	2 11	32 14	10 13	21 16	21 3	19 8			n.a.
W30	23 34	9 57	3 48	22 50	0 17	24 26	0 40	23 59	0 55	22 13	0 23	24 29	0 40	13 10	0 12	14 57	2 11	32 14	10 13	21 16	21 2	19 9			n.a.
T 31	23s28	13n48	2n58	23s 7	0n 6	24s33	0s42	24s 5	0s56	22s15	0s23	24s29	0s40	13s10	0n12	14s56	2s11	32n14	10n13	21s16	21s 1	19n10			n.a.

Julian Day Number = 362327.5, Delta T = 27h34m44s
Ecliptic obliquity = 24°04'49, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°13'43, Lahiri = -55°06'42 Julian Calendar 1 Jan. 3721 BCE == Greg. Calendar 2 Dec. 3722 BCE

The year -3720 astronomical counting style corresponds to year 3721 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3721 BCE
geocentric

FEBRUARY 3721 BCE (-3720) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 45 25	13♉29'06	9♉48	15♐52	23♐24	15♐21	6♐ 8	21♐53	4♏30	26♒51	7°R36	2♐45	1♐29	19♉57	n.a.	F 1
S 2	6 49 22	14°27'58	21°35	16°47	24°38	16° 7	6°20	22° 0	4°31	26°53	7♊35	2°46	1°26	20° 3	n.a.	S 2
S 3	6 53 19	15°26'47	3♊25	17°45	25°51	16°53	6°33	22° 7	4°33	26°54	7°34	2°R47	1°23	20°10	n.a.	S 3
M 4	6 57 15	16°25'33	15°21	18°45	27° 5	17°40	6°46	22°14	4°35	26°56	7°32	2°46	1°20	20°17	n.a.	M 4
T 5	7 1 12	17°24'17	27°27	19°48	28°18	18°26	6°58	22°22	4°36	26°58	7°31	2°43	1°17	20°23	n.a.	T 5
W 6	7 5 8	18°22'59	9♋46	20°54	29°32	19°12	7°11	22°29	4°38	27° 0	7°30	2°38	1°14	20°30	n.a.	W 6
T 7	7 9 5	19°21'39	22°17	22° 2	0♑45	19°58	7°23	22°36	4°40	27° 2	7°29	2°31	1°10	20°36	n.a.	T 7
F 8	7 13 1	20°20'16	5♌ 4	23°12	1°59	20°45	7°35	22°43	4°41	27° 4	7°28	2°23	1° 7	20°43	n.a.	F 8
S 9	7 16 58	21°18'51	18° 4	24°24	3°12	21°31	7°47	22°50	4°42	27° 5	7°27	2°15	1° 4	20°50	n.a.	S 9
S 10	7 20 54	22°17'25	1♍17	25°39	4°26	22°17	8° 0	22°57	4°44	27° 7	7°26	2° 7	1° 1	20°56	n.a.	S 10
M11	7 24 51	23°15'56	14°42	26°56	5°39	23° 3	8°12	23° 4	4°45	27° 9	7°25	2° 0	0°58	21° 3	n.a.	M11
T 12	7 28 47	24°14'25	28°19	28°15	6°53	23°49	8°24	23°10	4°46	27°11	7°24	1°55	0°55	21°10	n.a.	T 12
W13	7 32 44	25°12'52	12♎ 6	29°35	8° 6	24°35	8°36	23°17	4°48	27°13	7°23	1°52	0°51	21°16	n.a.	W13
T 14	7 36 40	26°11'18	26° 4	0♑58	9°20	25°21	8°47	23°24	4°49	27°15	7°23	1°D51	0°48	21°23	n.a.	T 14
F 15	7 40 37	27° 9'42	10♏10	2°23	10°33	26° 7	8°59	23°31	4°50	27°17	7°22	1°52	0°45	21°30	n.a.	F 15
S 16	7 44 34	28° 8'04	24°26	3°49	11°47	26°53	9°11	23°37	4°51	27°19	7°21	1°R52	0°42	21°36	n.a.	S 16
S 17	7 48 30	29° 6'24	8♐47	5°17	13° 0	27°39	9°22	23°44	4°52	27°21	7°20	1°52	0°39	21°43	n.a.	S 17
M18	7 52 27	0♒ 4'43	23°13	6°47	14°14	28°25	9°34	23°51	4°53	27°23	7°19	1°50	0°35	21°50	n.a.	M18
T 19	7 56 23	1° 2'59	7♑38	8°19	15°27	29°11	9°45	23°57	4°54	27°25	7°18	1°46	0°32	21°56	n.a.	T 19
W20	8 0 20	2° 1'14	21°58	9°53	16°41	29°56	9°57	24° 4	4°55	27°27	7°18	1°40	0°29	22° 3	n.a.	W20
T 21	8 4 16	2°59'27	6♒ 6	11°28	17°54	0♑42	10° 8	24°10	4°56	27°29	7°17	1°31	0°26	22°10	n.a.	T 21
F 22	8 8 13	3°57'38	19°58	13° 5	19° 8	1°28	10°19	24°17	4°57	27°31	7°16	1°20	0°23	22°16	n.a.	F 22
S 23	8 12 9	4°55'46	3♓29	14°44	20°21	2°14	10°30	24°23	4°57	27°34	7°16	1°10	0°20	22°23	n.a.	S 23
S 24	8 16 6	5°53'53	16°38	16°24	21°34	2°59	10°41	24°30	4°58	27°36	7°15	1° 1	0°16	22°29	n.a.	S 24
M25	8 20 2	6°51'57	29°25	18° 6	22°48	3°45	10°52	24°36	4°59	27°38	7°14	0°53	0°13	22°36	n.a.	M25
T 26	8 23 59	7°49'59	11♈51	19°50	24° 1	4°30	11° 3	24°42	4°59	27°40	7°14	0°48	0°10	22°43	n.a.	T 26
W27	8 27 55	8°48'00	24° 1	21°36	25°15	5°16	11°13	24°48	5° 0	27°42	7°13	0°45	0° 7	22°49	n.a.	W27
T 28	8 31 52	9°45'58	5♉58	23°23	26°28	6° 1	11°24	24°54	5° 1	27°44	7°13	0°D43	0° 4	22°56	n.a.	T 28
F 29	8 35 48	10♒43'54	17♉48	25♑12	27♑42	6♑47	11♐34	25♐ 0	5♏ 1	27♒46	7♊12	0♐43	0♐ 1	23♉ 3	n.a.	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23 s22	17n 4	2n 2	23 s24	0s 5	24 s39	0 s44	24 s11	0 s56	22 s17	0 s23	24 s30	0 s40	13 s11	0n12	14 s56	2 s11	32n13	10n13	21 s16	21 s 1	19n11		n.a.
S 2	23 16	19 37	1 1	23 40	0 16	24 45	0 46	24 17	0 57	22 20	0 24	24 30	0 40	13 11	0 12	14 55	2 10	32 13	10 13	21 16	21 0	19 12		n.a.
S 3	23 9	21 21	0s 3	23 55	0 26	24 49	0 49	24 22	0 57	22 22	0 24	24 31	0 41	13 12	0 12	14 54	2 10	32 13	10 13	21 16	20 59	19 13		n.a.
M 4	23 2	22 8	1 8	24 10	0 35	24 53	0 51	24 27	0 58	22 25	0 24	24 31	0 41	13 13	0 12	14 54	2 10	32 12	10 13	21 16	20 59	19 14		n.a.
T 5	22 55	21 54	2 10	24 25	0 44	24 57	0 52	24 32	0 59	22 27	0 24	24 32	0 41	13 13	0 12	14 53	2 10	32 12	10 13	21 16	20 58	19 15		n.a.
W 6	22 47	20 36	3 7	24 39	0 53	24 59	0 54	24 37	0 59	22 29	0 24	24 32	0 41	13 14	0 12	14 52	2 10	32 12	10 12	21 15	20 57	19 16		n.a.
T 7	22 38	18 19	3 55	24 52	1 2	25 1	0 56	24 41	1 0	22 32	0 24	24 33	0 41	13 14	0 12	14 52	2 10	32 11	10 12	21 13	20 57	19 17		n.a.
F 8	22 29	15 6	4 33	25 4	1 10	25 2	0 58	24 45	1 0	22 34	0 25	24 33	0 41	13 15	0 12	14 51	2 10	32 11	10 12	21 12	20 56	19 18		n.a.
S 9	22 20	11 6	4 58	25 15	1 17	25 2	1 0	24 49	1 1	22 36	0 25	24 34	0 41	13 15	0 12	14 50	2 10	32 11	10 12	21 10	20 55	19 19		n.a.
S 10	22 11	6 32	5 7	25 25	1 24	25 2	1 1	24 52	1 1	22 38	0 25	24 34	0 41	13 16	0 12	14 50	2 10	32 10	10 12	21 8	20 55	19 20		n.a.
M11	22 1	1 35	5 0	25 34	1 31	25 0	1 3	24 55	1 2	22 40	0 25	24 35	0 41	13 16	0 12	14 49	2 10	32 10	10 12	21 7	20 54	19 21		n.a.
T 12	21 50	3 s30	4 36	25 41	1 37	24 58	1 5	24 58	1 2	22 42	0 25	24 35	0 42	13 17	0 12	14 48	2 10	32 10	10 12	21 6	20 53	19 22		n.a.
W13	21 40	8 30	3 55	25 48	1 43	24 56	1 6	25 1	1 3	22 45	0 25	24 36	0 42	13 17	0 12	14 47	2 10	32 10	10 12	21 5	20 53	19 23		n.a.
T 14	21 29	13 7	3 0	25 53	1 48	24 52	1 8	25 3	1 3	22 47	0 26	24 36	0 42	13 17	0 12	14 47	2 10	32 9	10 11	21 5	20 52	19 24		n.a.
F 15	21 17	17 3	1 54	25 56	1 53	24 48	1 9	25 5	1 4	22 49	0 26	24 37	0 42	13 18	0 12	14 46	2 10	32 9	10 11	21 5	20 51	19 25		n.a.
S 16	21 5	20 2	0 40	25 58	1 57	24 43	1 11	25 7	1 4	22 51	0 26	24 37	0 42	13 18	0 12	14 45	2 10	32 9	10 11	21 5	20 51	19 26		n.a.
S 17	20 53	21 45	0n37	25 59	2 1	24 37	1 12	25 8	1 5	22 53	0 26	24 38	0 42	13 19	0 12	14 44	2 10	32 8	10 11	21 5	20 50	19 27		n.a.
M18	20 40	22 2	1 52	25 58	2 4	24 31	1 13	25 10	1 5	22 55	0 26	24 38	0 42	13 19	0 12	14 44	2 10	32 8	10 11	21 5	20 49	19 28		n.a.
T 19	20 27	20 52	2 59	25 55	2 7	24 23	1 14	25 11	1 6	22 57	0 26	24 39	0 42	13 19	0 12	14 43	2 10	32 8	10 11	21 4	20 49	19 29		n.a.
W20	20 14	18 22	3 55	25 51	2 9	24 15	1 15	25 11	1 6	22 59	0 27	24 39	0 43	13 20	0 12	14 42	2 10	32 7	10 10	21 3	20 48	19 30		n.a.
T 21	20 1	14 49	4 35	25 45	2 11	24 7	1 17	25 12	1 7	23 0	0 27	24 39	0 43	13 20	0 12	14 41	2 10	32 7	10 10	21 1	20 47	19 31		n.a.
F 22	19 47	10 31	4 58	25 37	2 12	23 57	1 18	25 12	1 7	23 2	0 27	24 40	0 43	13 20	0 12	14 41	2 10	32 7	10 10	20 59	20 46	19 32		n.a.
S 23	19 32	5 47	5 4	25 27	2 13	23 47	1 19	25 11	1 8	23 4	0 27	24 40	0 43	13 20	0 12	14 40	2 10	32 7	10 10	20 57	20 46	19 33		n.a.
S 24	19 18	0 56	4 53	25 15	2 13	23 36	1 19	25 11	1 8	23 6	0 27	24 41	0 43	13 21	0 12	14 39	2 10	32 6	10 10	20 55	20 45	19 34		n.a.
M25	19 3	3n50	4 28	25 1	2 13	23 25	1 20	25 10	1 9	23 8	0 28	24 41	0 43	13 21	0 12	14 38	2 10	32 6	10 10	20 53	20 44	19 34		n.a.
T 26	18 48	8 19	3 50	24 45	2 12	23 13	1 21	25 9	1 9	23 9	0 28	24 42	0 43	13 21	0 12	14 38	2 10	32 6	10 9	20 52	20 44	19 35		n.a.
W27	18 32	12 22	3 3	24 27	2 11	23 0	1 22	25 8	1 10	23 11	0 28	24 42	0 43	13 21	0 12	14 37	2 10	32 5	10 9	20 51	20 43	19 36		n.a.
T 28	18 17	15 52	2 8	24 6	2 9	22 46	1 22	25 6	1 10	23 13	0 28	24 42	0 44	13 21	0 12	14 36	2 10	32 5	10 9	20 51	20 42	19 37		n.a.
F 29	18 s 0	18n41	1n 8	23 s44	2 s 6	22 s32	1 s23	25 s 4	1 s10	23 s15	0 s28	24 s43	0 s44	13 s22	0n12	14 s35	2 s10	32n 5	10n 9	20 s51	20 s42	19n38		n.a.

Julian Day Number = 362358.5, Delta T = 27h34m41s
Ecliptic obliquity = 24°04'49, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°13'39, Lahiri = -55°06'38 Julian Calendar 1 Feb. 3721 BCE == Greg. Calendar 2 Jan. 3721 BCE

The year -3720 astronomical counting style corresponds to year 3721 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3721 BCE
geocentric

MARCH 3721 BCE (-3720) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 39 45	11♒41'47	29♉36	27♉ 3	28♉55	7♉32	11♐45	25♐ 6	5♏ 1	27♒49	7°R12	0°R44	29♏57	23♉ 9	n.a.	S 1
S 2	8 43 42	12°39'39	11♊28	28°56	0♒ 9	8°17	11°55	25°12	5° 2	27°51	7♊11	0♐43	29°54	23°16	n.a.	S 2
M 3	8 47 38	13°37'29	23°28	0♒50	1°22	9° 2	12° 5	25°18	5° 2	27°53	7°11	0°41	29°51	23°23	n.a.	M 3
T 4	8 51 35	14°35'17	5♋41	2°46	2°36	9°48	12°15	25°24	5° 2	27°55	7°10	0°37	29°48	23°29	n.a.	T 4
W 5	8 55 31	15°33'03	18°10	4°44	3°49	10°33	12°25	25°30	5° 2	27°57	7°10	0°29	29°45	23°36	n.a.	W 5
T 6	8 59 28	16°30'47	0♌57	6°43	5° 3	11°18	12°35	25°36	5° 3	28° 0	7°10	0°20	29°41	23°43	n.a.	T 6
F 7	9 3 24	17°28'30	14° 3	8°44	6°16	12° 3	12°44	25°41	5° 3	28° 2	7° 9	0° 9	29°38	23°49	n.a.	F 7
S 8	9 7 21	18°26'10	27°26	10°47	7°30	12°48	12°54	25°47	5° 3	28° 4	7° 9	29♏57	29°35	23°56	n.a.	S 8
S 9	9 11 17	19°23'49	11♍ 3	12°51	8°43	13°33	13° 3	25°52	5°R 3	28° 6	7° 9	29°45	29°32	24° 3	n.a.	S 9
M10	9 15 14	20°21'27	24°53	14°56	9°56	14°18	13°13	25°58	5° 3	28° 8	7° 8	29°35	29°29	24° 9	n.a.	M10
T 11	9 19 10	21°19'03	8♎51	17° 3	11°10	15° 3	13°22	26° 3	5° 3	28°11	7° 8	29°27	29°26	24°16	n.a.	T 11
W12	9 23 7	22°16'38	22°54	19°11	12°23	15°48	13°31	26° 8	5° 3	28°13	7° 8	29°23	29°22	24°22	n.a.	W12
T 13	9 27 4	23°14'12	7♏ 0	21°20	13°37	16°32	13°40	26°14	5° 2	28°15	7° 8	29°20	29°19	24°29	n.a.	T 13
F 14	9 31 0	24°11'44	21° 7	23°29	14°50	17°17	13°49	26°19	5° 2	28°17	7° 8	29°20	29°16	24°36	n.a.	F 14
S 15	9 34 57	25° 9'16	5♐15	25°40	16° 4	18° 2	13°58	26°24	5° 2	28°20	7° 8	29°20	29°13	24°42	n.a.	S 15
S 16	9 38 53	26° 6'46	19°21	27°50	17°17	18°46	14° 6	26°29	5° 1	28°22	7° 8	29°19	29°10	24°49	n.a.	S 16
M17	9 42 50	27° 4'15	3♑25	0♓ 0	18°31	19°31	14°15	26°34	5° 1	28°24	7° 7	29°16	29° 7	24°56	n.a.	M17
T 18	9 46 46	28° 1'43	17°26	2°11	19°44	20°15	14°23	26°39	5° 1	28°26	7°D 7	29°11	29° 3	25° 2	n.a.	T 18
W19	9 50 43	28°59'10	1♒20	4°20	20°58	21° 0	14°31	26°44	5° 0	28°29	7° 7	29° 3	29° 0	25° 9	n.a.	W19
T 20	9 54 39	29°56'36	15° 4	6°29	22°11	21°44	14°39	26°49	5° 0	28°31	7° 8	28°52	28°57	25°16	n.a.	T 20
F 21	9 58 36	0♓54'00	28°35	8°37	23°25	22°29	14°47	26°53	4°59	28°33	7° 8	28°40	28°54	25°22	n.a.	F 21
S 22	10 2 32	1°51'23	11♓50	10°44	24°38	23°13	14°55	26°58	4°58	28°35	7° 8	28°27	28°51	25°29	n.a.	S 22
S 23	10 6 29	2°48'45	24°47	12°49	25°52	23°57	15° 3	27° 2	4°58	28°38	7° 8	28°16	28°47	25°36	n.a.	S 23
M24	10 10 26	3°46'05	7♈26	14°52	27° 5	24°41	15°10	27° 7	4°57	28°40	7° 8	28° 6	28°44	25°42	n.a.	M24
T 25	10 14 22	4°43'24	19°48	16°54	28°19	25°25	15°18	27°11	4°56	28°42	7° 8	27°59	28°41	25°49	n.a.	T 25
W26	10 18 19	5°40'42	1♉55	18°53	29°33	26° 9	15°25	27°16	4°55	28°44	7° 8	27°54	28°38	25°56	n.a.	W26
T 27	10 22 15	6°37'59	13°51	20°49	0♓46	26°53	15°32	27°20	4°55	28°47	7° 9	27°52	28°35	26° 2	n.a.	T 27
F 28	10 26 12	7°35'14	25°41	22°44	2° 0	27°37	15°39	27°24	4°54	28°49	7° 9	27°D51	28°32	26° 9	n.a.	F 28
S 29	10 30 8	8°32'28	7♊29	24°36	3°13	28°21	15°46	27°28	4°53	28°51	7° 9	27°R51	28°28	26°15	n.a.	S 29
S 30	10 34 5	9°29'41	19°22	26°25	4°27	29° 5	15°53	27°32	4°52	28°53	7° 9	27°51	28°25	26°22	n.a.	S 30
M31	10 38 1	10♓26'53	1♋24	28♓11	5♓40	29♉49	15♐59	27♐36	4♏51	28♒55	7♊10	27♏49	28♏22	26♉29	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s44	20n42	0n 6	23s19	2s 3	22s17	1s24	25s 2	1s11	23s16	0s29	24s43	0s44	13s22	0n12	14s34	2s10	32n 4	10n 9	20s51	20s41	19n39		n.a.
S 2	17 28	21 49	0s57	22 52	1 59	22 2	1 24	25 0	1 11	23 18	0 29	24 43	0 44	13 22	0 12	14 34	2 10	32 4	10 8	20 51	20 40	19 40		n.a.
M 3	17 11	21 57	1 58	22 23	1 55	21 45	1 24	24 57	1 12	23 19	0 29	24 44	0 44	13 22	0 12	14 33	2 10	32 4	10 8	20 50	20 40	19 41		n.a.
T 4	16 53	21 3	2 54	21 51	1 50	21 29	1 25	24 54	1 12	23 21	0 29	24 44	0 44	13 22	0 12	14 32	2 10	32 4	10 8	20 49	20 39	19 41		n.a.
W 5	16 36	19 7	3 44	21 17	1 45	21 11	1 25	24 51	1 12	23 22	0 29	24 44	0 44	13 22	0 12	14 31	2 10	32 3	10 8	20 48	20 38	19 42		n.a.
T 6	16 18	16 12	4 23	20 41	1 39	20 53	1 25	24 48	1 13	23 24	0 30	24 45	0 45	13 22	0 12	14 30	2 9	32 3	10 8	20 46	20 37	19 43		n.a.
F 7	16 0	12 26	4 50	20 2	1 32	20 35	1 25	24 44	1 13	23 25	0 30	24 45	0 45	13 22	0 12	14 30	2 9	32 3	10 7	20 43	20 37	19 44		n.a.
S 8	15 42	7 59	5 1	19 22	1 25	20 16	1 25	24 40	1 14	23 27	0 30	24 45	0 45	13 22	0 12	14 29	2 9	32 3	10 7	20 41	20 36	19 45		n.a.
S 9	15 24	3 4	4 55	18 39	1 18	19 56	1 25	24 36	1 14	23 28	0 30	24 46	0 45	13 22	0 12	14 28	2 9	32 2	10 7	20 38	20 35	19 46		n.a.
M10	15 5	2s 4	4 33	17 54	1 10	19 36	1 25	24 31	1 14	23 30	0 30	24 46	0 45	13 22	0 12	14 27	2 9	32 2	10 7	20 36	20 35	19 47		n.a.
T 11	14 46	7 9	3 54	17 6	1 1	19 15	1 25	24 27	1 15	23 31	0 31	24 46	0 45	13 22	0 12	14 26	2 9	32 2	10 7	20 34	20 34	19 47		n.a.
W12	14 27	11 55	3 0	16 17	0 52	18 54	1 25	24 22	1 15	23 33	0 31	24 47	0 45	13 22	0 12	14 26	2 9	32 2	10 6	20 33	20 33	19 48		n.a.
T 13	14 8	16 1	1 55	15 26	0 43	18 32	1 25	24 16	1 15	23 34	0 31	24 47	0 46	13 22	0 12	14 25	2 9	32 1	10 6	20 33	20 33	19 49		n.a.
F 14	13 48	19 13	0 43	14 34	0 33	18 10	1 25	24 11	1 16	23 35	0 31	24 47	0 46	13 22	0 12	14 24	2 9	32 1	10 6	20 33	20 32	19 50		n.a.
S 15	13 29	21 14	0n31	13 40	0 23	17 47	1 24	24 5	1 16	23 37	0 32	24 48	0 46	13 22	0 12	14 23	2 9	32 1	10 6	20 33	20 31	19 51		n.a.
S 16	13 9	21 55	1 44	12 44	0 12	17 24	1 24	23 59	1 16	23 38	0 32	24 48	0 46	13 22	0 12	14 22	2 9	32 1	10 6	20 33	20 30	19 52		n.a.
M17	12 49	21 12	2 50	11 48	0 2	17 0	1 23	23 53	1 17	23 39	0 32	24 48	0 46	13 22	0 12	14 22	2 9	32 0	10 5	20 32	20 30	19 52		n.a.
T 18	12 29	19 11	3 45	10 51	0n 9	16 36	1 23	23 46	1 17	23 40	0 32	24 48	0 46	13 21	0 12	14 21	2 9	32 0	10 5	20 31	20 29	19 53		n.a.
W19	12 8	16 4	4 27	9 53	0 19	16 11	1 22	23 40	1 17	23 42	0 32	24 49	0 46	13 21	0 12	14 20	2 9	32 0	10 5	20 29	20 28	19 54		n.a.
T 20	11 47	12 6	4 52	8 55	0 30	15 46	1 22	23 33	1 18	23 43	0 33	24 49	0 47	13 21	0 12	14 19	2 9	32 0	10 5	20 26	20 28	19 55		n.a.
F 21	11 27	7 36	5 1	7 56	0 40	15 20	1 21	23 26	1 18	23 44	0 33	24 49	0 47	13 21	0 12	14 18	2 9	32 0	10 4	20 24	20 27	19 55		n.a.
S 22	11 6	2 49	4 53	6 58	0 50	14 55	1 20	23 18	1 18	23 45	0 33	24 50	0 47	13 21	0 12	14 18	2 9	31 59	10 4	20 21	20 26	19 56		n.a.
S 23	10 45	1n59	4 30	6 0	1 0	14 28	1 19	23 11	1 18	23 46	0 33	24 50	0 47	13 20	0 12	14 17	2 9	31 59	10 4	20 18	20 25	19 57		n.a.
M24	10 23	6 35	3 54	5 2	1 10	14 2	1 18	23 3	1 19	23 47	0 34	24 50	0 47	13 20	0 12	14 16	2 9	31 59	10 4	20 16	20 25	19 58		n.a.
T 25	10 2	10 49	3 7	4 6	1 20	13 35	1 17	22 55	1 19	23 48	0 34	24 50	0 47	13 20	0 12	14 15	2 9	31 59	10 4	20 14	20 24	19 59		n.a.
W26	9 40	14 32	2 13	3 10	1 28	13 7	1 16	22 47	1 19	23 49	0 34	24 51	0 48	13 20	0 12	14 14	2 9	31 59	10 3	20 13	20 23	19 59		n.a.
T 27	9 19	17 35	1 14	2 15	1 37	12 40	1 15	22 38	1 20	23 50	0 34	24 51	0 48	13 19	0 12	14 14	2 9	31 59	10 3	20 13	20 23	20 0		n.a.
F 28	8 57	19 53	0 12	1 22	1 45	12 12	1 14	22 30	1 20	23 51	0 35	24 51	0 48	13 19	0 11	14 13	2 9	31 58	10 3	20 13	20 22	20 1		n.a.
S 29	8 35	21 18	0s51	0 30	1 52	11 43	1 13	22 21	1 20	23 52	0 35	24 51	0 48	13 19	0 11	14 12	2 10	31 58	10 3	20 13	20 21	20 2		n.a.
S 30	8 13	21 47	1 52	0n21	1 59	11 15	1 12	22 12	1 20	23 53	0 35	24 52	0 48	13 18	0 11	14 11	2 10	31 58	10 2	20 13	20 20	20 2		n.a.
M31	7s51	21n16	2s48	1n10	2n 5	10s46	1s10	22s 3	1s20	23s54	0s35	24s52	0s48	13s18	0n11	14s10	2s10	31n58	10n 2	20s12	20s20	20n 3		n.a.

Julian Day Number = 362387.5, Delta T = 27h34m38s
Ecliptic obliquity = 24°04'49, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°13'35, Lahiri = -55°06'34 Julian Calendar 1 March 3721 BCE == Greg. Calendar 31 Jan. 3721 BCE

The year -3720 astronomical counting style corresponds to year 3721 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3721 BCE
geocentric

APRIL 3721 BCE (-3720) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 41 58	11♓24'03	13♋40	29♓55	6♓54	0♒32	16♐ 5	27♐40	4°R50	28♒58	7♊10	27°R46	28♏19	26♉35	n.a.	T 1
W 2	10 45 55	12°21'12	26°16	1♈36	8° 7	1°16	16°12	27°43	4♏48	29° 0	7°11	27♏39	28°16	26°42	n.a.	W 2
T 3	10 49 51	13°18'20	9♌13	3°14	9°21	2° 0	16°18	27°47	4°47	29° 2	7°11	27°31	28°12	26°49	n.a.	T 3
F 4	10 53 48	14°15'27	22°32	4°49	10°34	2°43	16°23	27°50	4°46	29° 4	7°12	27°21	28° 9	26°55	n.a.	F 4
S 5	10 57 44	15°12'34	6♍14	6°21	11°48	3°26	16°29	27°54	4°45	29° 6	7°12	27° 9	28° 6	27° 2	n.a.	S 5
S 6	11 1 41	16° 9'39	20°14	7°51	13° 2	4°10	16°35	27°57	4°44	29° 9	7°13	26°59	28° 3	27° 9	n.a.	S 6
M 7	11 5 37	17° 6'43	4♎28	9°17	14°15	4°53	16°40	28° 1	4°42	29°11	7°13	26°50	28° 0	27°15	n.a.	M 7
T 8	11 9 34	18° 3'47	18°52	10°41	15°29	5°36	16°45	28° 4	4°41	29°13	7°14	26°43	27°57	27°22	n.a.	T 8
W 9	11 13 30	19° 0'51	3♏18	12° 1	16°42	6°20	16°50	28° 7	4°39	29°15	7°14	26°38	27°53	27°29	n.a.	W 9
T 10	11 17 27	19°57'54	17°42	13°19	17°56	7° 3	16°55	28°10	4°38	29°17	7°15	26°36	27°50	27°35	n.a.	T 10
F 11	11 21 24	20°54'57	2♐ 1	14°33	19° 9	7°46	17° 0	28°13	4°37	29°19	7°16	26°D36	27°47	27°42	n.a.	F 11
S 12	11 25 20	21°51'59	16°13	15°44	20°23	8°29	17° 5	28°16	4°35	29°21	7°16	26°R37	27°44	27°49	n.a.	S 12
S 13	11 29 17	22°49'02	0♑15	16°52	21°37	9°12	17° 9	28°18	4°33	29°23	7°17	26°37	27°41	27°55	n.a.	S 13
M14	11 33 13	23°46'04	14° 7	17°57	22°50	9°55	17°13	28°21	4°32	29°26	7°18	26°35	27°38	28° 2	n.a.	M14
T 15	11 37 10	24°43'06	27°49	18°58	24° 4	10°37	17°17	28°23	4°30	29°28	7°18	26°31	27°34	28° 8	n.a.	T 15
W16	11 41 6	25°40'08	11♒21	19°56	25°18	11°20	17°21	28°26	4°29	29°30	7°19	26°25	27°31	28°15	n.a.	W16
T 17	11 45 3	26°37'09	24°41	20°51	26°31	12° 3	17°25	28°28	4°27	29°32	7°20	26°16	27°28	28°22	n.a.	T 17
F 18	11 49 0	27°34'11	7♓49	21°42	27°45	12°45	17°28	28°30	4°25	29°34	7°21	26° 7	27°25	28°28	n.a.	F 18
S 19	11 52 56	28°31'12	20°43	22°29	28°58	13°28	17°32	28°33	4°23	29°36	7°22	25°57	27°22	28°35	n.a.	S 19
S 20	11 56 53	29°28'13	3♈23	23°12	0♈12	14°10	17°35	28°35	4°21	29°38	7°23	25°47	27°18	28°42	n.a.	S 20
M21	12 0 49	0♈25'13	15°49	23°52	1°26	14°53	17°38	28°37	4°20	29°40	7°24	25°39	27°15	28°48	n.a.	M21
T 22	12 4 46	1°22'14	28° 1	24°27	2°39	15°35	17°41	28°39	4°18	29°42	7°25	25°34	27°12	28°55	n.a.	T 22
W23	12 8 42	2°19'14	10♉ 3	24°59	3°53	16°17	17°43	28°40	4°16	29°44	7°26	25°30	27° 9	29° 2	n.a.	W23
T 24	12 12 39	3°16'13	21°55	25°26	5° 7	17° 0	17°46	28°42	4°14	29°46	7°27	25°D29	27° 6	29° 8	n.a.	T 24
F 25	12 16 36	4°13'13	3♊43	25°49	6°21	17°42	17°48	28°43	4°12	29°48	7°28	25°29	27° 3	29°15	n.a.	F 25
S 26	12 20 32	5°10'12	15°31	26° 7	7°34	18°24	17°50	28°45	4°10	29°50	7°29	25°30	26°59	29°22	n.a.	S 26
S 27	12 24 29	6° 7'11	27°23	26°21	8°48	19° 6	17°52	28°46	4° 8	29°51	7°30	25°31	26°56	29°28	n.a.	S 27
M28	12 28 25	7° 4'10	9♋25	26°31	10° 2	19°48	17°53	28°48	4° 6	29°53	7°31	25°R32	26°53	29°35	n.a.	M28
T 29	12 32 22	8° 1'08	21°42	26°36	11°15	20°29	17°55	28°49	4° 4	29°55	7°32	25°31	26°50	29°41	n.a.	T 29
W30	12 36 18	8♈58'07	4♌18	26°R36	12♈29	21♒11	17♐56	28♐50	4♏ 2	29♒57	7♊33	25♏28	26♏47	29♉48	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s29	19n44	3s38	1n57	2n11	10s17	1s 9	21s53	1s21	23s55	0s36	24s52	0s49	13s18	0n11	14s10	2s10	31n58	10n 2	20s11	20s19	20n 4		n.a.
W 2	7 6	17 14	4 19	2 43	2 16	9 47	1 8	21 43	1 21	23 56	0 36	24 52	0 49	13 17	0 11	14 9	2 10	31 58	10 2	20 10	20 18	20 5		n.a.
T 3	6 44	13 49	4 47	3 27	2 20	9 18	1 6	21 34	1 21	23 57	0 36	24 53	0 49	13 17	0 11	14 8	2 10	31 58	10 2	20 8	20 18	20 5		n.a.
F 4	6 21	9 38	5 1	4 9	2 23	8 48	1 5	21 24	1 21	23 58	0 36	24 53	0 49	13 16	0 11	14 7	2 10	31 57	10 1	20 5	20 17	20 6		n.a.
S 5	5 59	4 51	4 59	4 49	2 26	8 17	1 3	21 13	1 21	23 59	0 37	24 53	0 49	13 16	0 11	14 7	2 10	31 57	10 1	20 3	20 16	20 7		n.a.
S 6	5 36	0s16	4 38	5 27	2 28	7 47	1 2	21 3	1 22	24 0	0 37	24 53	0 49	13 16	0 11	14 6	2 10	31 57	10 1	20 0	20 15	20 7		n.a.
M 7	5 13	5 29	4 0	6 4	2 30	7 17	1 0	20 53	1 22	24 0	0 37	24 53	0 50	13 15	0 11	14 5	2 10	31 57	10 1	19 58	20 15	20 8		n.a.
T 8	4 50	10 27	3 7	6 38	2 30	6 46	0 58	20 42	1 22	24 1	0 37	24 54	0 50	13 15	0 11	14 4	2 10	31 57	10 1	19 57	20 14	20 9		n.a.
W 9	4 28	14 50	2 1	7 10	2 30	6 15	0 57	20 31	1 22	24 2	0 38	24 54	0 50	13 14	0 11	14 4	2 10	31 57	10 0	19 55	20 13	20 10		n.a.
T 10	4 5	18 19	0 47	7 41	2 30	5 44	0 55	20 20	1 22	24 3	0 38	24 54	0 50	13 14	0 11	14 3	2 10	31 57	10 0	19 55	20 12	20 10		n.a.
F 11	3 42	20 39	0n29	8 9	2 28	5 13	0 53	20 9	1 22	24 3	0 38	24 54	0 50	13 13	0 11	14 2	2 10	31 57	10 0	19 55	20 12	20 11		n.a.
S 12	3 19	21 39	1 43	8 35	2 26	4 41	0 51	19 57	1 23	24 4	0 38	24 55	0 50	13 13	0 11	14 1	2 10	31 57	10 0	19 55	20 11	20 12		n.a.
S 13	2 55	21 15	2 49	8 59	2 23	4 10	0 49	19 46	1 23	24 5	0 39	24 55	0 51	13 12	0 11	14 1	2 10	31 57	10 0	19 55	20 10	20 12		n.a.
M14	2 32	19 34	3 45	9 21	2 19	3 38	0 47	19 34	1 23	24 6	0 39	24 55	0 51	13 12	0 11	14 0	2 10	31 56	9 59	19 55	20 9	20 13		n.a.
T 15	2 9	16 47	4 28	9 41	2 14	3 7	0 45	19 22	1 23	24 6	0 39	24 55	0 51	13 11	0 11	13 59	2 10	31 56	9 59	19 54	20 9	20 14		n.a.
W16	1 46	13 8	4 54	9 59	2 9	2 35	0 43	19 10	1 23	24 7	0 39	24 55	0 51	13 10	0 11	13 58	2 10	31 56	9 59	19 52	20 8	20 14		n.a.
T 17	1 23	8 52	5 5	10 14	2 3	2 3	0 41	18 58	1 23	24 8	0 40	24 56	0 51	13 10	0 11	13 58	2 10	31 56	9 59	19 50	20 7	20 15		n.a.
F 18	0 59	4 16	4 58	10 28	1 56	1 31	0 39	18 46	1 23	24 8	0 40	24 56	0 52	13 9	0 11	13 57	2 10	31 56	9 59	19 48	20 6	20 16		n.a.
S 19	0 36	0n27	4 37	10 39	1 48	0 59	0 37	18 33	1 23	24 9	0 40	24 56	0 52	13 9	0 11	13 56	2 10	31 56	9 58	19 45	20 6	20 16		n.a.
S 20	0 13	5 4	4 2	10 47	1 40	0 27	0 35	18 21	1 23	24 9	0 41	24 56	0 52	13 8	0 11	13 56	2 10	31 56	9 58	19 43	20 5	20 17		n.a.
M21	0n10	9 23	3 17	10 54	1 31	0n 5	0 33	18 8	1 24	24 10	0 41	24 56	0 52	13 7	0 11	13 55	2 10	31 56	9 58	19 41	20 4	20 17		n.a.
T 22	0 34	13 15	2 22	10 58	1 21	0 37	0 31	17 55	1 24	24 10	0 41	24 57	0 52	13 7	0 11	13 54	2 10	31 56	9 58	19 40	20 3	20 18		n.a.
W23	0 57	16 31	1 22	11 0	1 10	1 9	0 29	17 42	1 24	24 11	0 41	24 57	0 52	13 6	0 11	13 54	2 10	31 56	9 58	19 39	20 3	20 19		n.a.
T 24	1 20	19 3	0 19	11 0	0 59	1 41	0 27	17 29	1 24	24 11	0 42	24 57	0 53	13 5	0 11	13 53	2 10	31 56	9 57	19 39	20 2	20 19		n.a.
F 25	1 43	20 44	0s44	10 57	0 47	2 13	0 24	17 16	1 24	24 12	0 42	24 57	0 53	13 5	0 11	13 52	2 10	31 56	9 57	19 39	20 1	20 20		n.a.
S 26	2 6	21 31	1 46	10 53	0 34	2 45	0 22	17 3	1 24	24 12	0 42	24 57	0 53	13 4	0 11	13 52	2 10	31 56	9 57	19 39	20 0	20 21		n.a.
S 27	2 30	21 19	2 44	10 45	0 21	3 17	0 20	16 49	1 24	24 13	0 42	24 58	0 53	13 3	0 11	13 51	2 10	31 56	9 57	19 39	20 0	20 21		n.a.
M28	2 53	20 10	3 35	10 36	0 7	3 48	0 18	16 36	1 24	24 13	0 43	24 58	0 53	13 3	0 11	13 50	2 10	31 56	9 57	19 39	19 59	20 22		n.a.
T 29	3 16	18 3	4 17	10 24	0s 8	4 20	0 15	16 22	1 24	24 14	0 43	24 58	0 54	13 2	0 11	13 50	2 10	31 56	9 56	19 39	19 58	20 22		n.a.
W30	3n39	15n 2	4s49	10n11	0s23	4n52	0s13	16s 8	1s24	24s14	0s43	24s58	0s54	13s 1	0n11	13s49	2s11	31n56	9n56	19s38	19s57	20n23		n.a.

Julian Day Number = 362418.5, Delta T = 27h34m35s
Ecliptic obliquity = 24°04'49, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°13'31, Lahiri = -55°06'30 Julian Calendar 1 Apr. 3721 BCE == Greg. Calendar 2 March 3721 BCE

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ASTRODIENST EPHEMERIS for the year 3721 BCE
geocentric

MAY 3721 BCE (-3720) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 40 15	9♈55'05	17♌17	26°R31	13♈43	21♒53	17♐57	28♐51	4°R 0	29♒59	7♊34	25°R23	26♏43	29♉55	n.a.	T 1
F 2	12 44 12	10°52'02	0♍42	26♈22	14°57	22°34	17°58	28°52	3♏58	0♓ 1	7°35	25♏17	26°40	0♊ 1	n.a.	F 2
S 3	12 48 8	11°49'00	14°33	26° 9	16°10	23°16	17°59	28°52	3°55	0° 2	7°37	25°11	26°37	0° 8	n.a.	S 3
S 4	12 52 5	12°45'58	28°47	25°52	17°24	23°57	18° 0	28°53	3°53	0° 4	7°38	25° 4	26°34	0°15	n.a.	S 4
M 5	12 56 1	13°42'57	13♎20	25°30	18°38	24°39	18° 0	28°54	3°51	0° 6	7°39	24°58	26°31	0°21	n.a.	M 5
T 6	12 59 58	14°39'55	28° 5	25° 5	19°52	25°20	18°R 0	28°54	3°49	0° 8	7°40	24°54	26°28	0°28	n.a.	T 6
W 7	13 3 54	15°36'54	12♏55	24°36	21° 5	26° 1	18° 0	28°54	3°47	0° 9	7°42	24°52	26°24	0°35	n.a.	W 7
T 8	13 7 51	16°33'53	27°42	24° 4	22°19	26°42	18° 0	28°55	3°44	0°11	7°43	24°D52	26°21	0°41	n.a.	T 8
F 9	13 11 48	17°30'54	12♐20	23°30	23°33	27°24	17°59	28°55	3°42	0°13	7°44	24°52	26°18	0°48	n.a.	F 9
S 10	13 15 44	18°27'54	26°45	22°54	24°47	28° 5	17°59	28°R55	3°40	0°14	7°46	24°54	26°15	0°55	n.a.	S 10
S 11	13 19 41	19°24'56	10♑54	22°17	26° 0	28°45	17°58	28°55	3°37	0°16	7°47	24°55	26°12	1° 1	n.a.	S 11
M12	13 23 37	20°21'59	24°45	21°38	27°14	29°26	17°57	28°55	3°35	0°18	7°49	24°R55	26° 9	1° 8	n.a.	M12
T 13	13 27 34	21°19'02	8♒19	21° 0	28°28	0♓ 7	17°56	28°54	3°33	0°19	7°50	24°54	26° 5	1°15	n.a.	T 13
W14	13 31 30	22°16'06	21°37	20°22	29°42	0°48	17°54	28°54	3°30	0°21	7°51	24°51	26° 2	1°21	n.a.	W14
T 15	13 35 27	23°13'11	4♓39	19°46	0♉56	1°28	17°53	28°53	3°28	0°22	7°53	24°47	25°59	1°28	n.a.	T 15
F 16	13 39 24	24°10'16	17°26	19°11	2°10	2° 9	17°51	28°53	3°26	0°24	7°54	24°43	25°56	1°34	n.a.	F 16
S 17	13 43 20	25° 7'23	0♈ 1	18°39	3°23	2°49	17°49	28°52	3°23	0°25	7°56	24°38	25°53	1°41	n.a.	S 17
S 18	13 47 17	26° 4'30	12°23	18°10	4°37	3°30	17°47	28°51	3°21	0°27	7°57	24°33	25°49	1°48	n.a.	S 18
M19	13 51 13	27° 1'38	24°35	17°44	5°51	4°10	17°44	28°50	3°19	0°28	7°59	24°29	25°46	1°54	n.a.	M19
T 20	13 55 10	27°58'47	6♉36	17°23	7° 5	4°50	17°42	28°49	3°16	0°29	8° 1	24°27	25°43	2° 1	n.a.	T 20
W21	13 59 6	28°55'57	18°31	17° 6	8°19	5°30	17°39	28°48	3°14	0°31	8° 2	24°26	25°40	2° 8	n.a.	W21
T 22	14 3 3	29°53'07	0♊20	16°54	9°33	6°10	17°36	28°47	3°11	0°32	8° 4	24°D26	25°37	2°14	n.a.	T 22
F 23	14 7 0	0♉50'19	12° 7	16°48	10°47	6°50	17°33	28°46	3° 9	0°34	8° 5	24°27	25°34	2°21	n.a.	F 23
S 24	14 10 56	1°47'31	23°54	16°D46	12° 1	7°30	17°30	28°45	3° 7	0°35	8° 7	24°28	25°30	2°28	n.a.	S 24
S 25	14 14 53	2°44'44	5♋47	16°51	13°15	8°10	17°26	28°43	3° 4	0°36	8° 9	24°30	25°27	2°34	n.a.	S 25
M26	14 18 49	3°41'57	17°48	17° 1	14°29	8°50	17°23	28°41	3° 2	0°37	8°10	24°31	25°24	2°41	n.a.	M26
T 27	14 22 46	4°39'12	0♌ 4	17°17	15°43	9°29	17°19	28°40	2°59	0°39	8°12	24°R32	25°21	2°48	n.a.	T 27
W28	14 26 42	5°36'27	12°38	17°39	16°56	10° 9	17°15	28°38	2°57	0°40	8°14	24°32	25°18	2°54	n.a.	W28
T 29	14 30 39	6°33'42	25°34	18° 7	18°10	10°48	17°11	28°36	2°55	0°41	8°15	24°31	25°14	3° 1	n.a.	T 29
F 30	14 34 36	7°30'59	8♍56	18°41	19°24	11°27	17° 7	28°34	2°52	0°42	8°17	24°29	25°11	3° 8	n.a.	F 30
S 31	14 38 32	8♉28'16	22♍45	19♈21	20♉38	12♓ 7	17♐ 2	28♐32	2♏50	0♓43	8♊19	24♏27	25♏ 8	3♊14	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	4n 2	11n13	5s 6	9n55	0s38	5n23	0s11	15s54	1s24	24s15	0s44	24s58	0s54	13s 1	0n11	13s48	2s11	31n56	9n56	19s37	19s57	20n24			n.a.
F 2	4 25	6 44	5 8	9 37	0 53	5 55	0 8	15 41	1 24	24 15	0 44	24 59	0 54	13 0	0 11	13 48	2 11	31 56	9 56	19 36	19 56	20 24			n.a.
S 3	4 48	1 46	4 52	9 17	1 9	6 26	0 6	15 27	1 24	24 15	0 44	24 59	0 54	12 59	0 11	13 47	2 11	31 56	9 56	19 34	19 55	20 25			n.a.
S 4	5 10	3s26	4 18	8 56	1 25	6 57	0 4	15 12	1 24	24 16	0 45	24 59	0 54	12 58	0 11	13 47	2 11	31 57	9 56	19 33	19 54	20 25			n.a.
M 5	5 33	8 33	3 26	8 33	1 41	7 28	0 1	14 58	1 24	24 16	0 45	24 59	0 55	12 58	0 11	13 46	2 11	31 57	9 55	19 31	19 54	20 26			n.a.
T 6	5 56	13 15	2 21	8 9	1 57	7 59	0n 1	14 44	1 24	24 16	0 45	24 59	0 55	12 57	0 11	13 45	2 11	31 57	9 55	19 30	19 53	20 26			n.a.
W 7	6 18	17 9	1 5	7 44	2 12	8 30	0 4	14 30	1 24	24 16	0 45	25 0	0 55	12 56	0 11	13 45	2 11	31 57	9 55	19 30	19 52	20 27			n.a.
T 8	6 41	19 55	0n16	7 18	2 27	9 0	0 6	14 15	1 24	24 17	0 46	25 0	0 55	12 55	0 11	13 44	2 11	31 57	9 55	19 29	19 51	20 28			n.a.
F 9	7 3	21 20	1 34	6 52	2 42	9 31	0 8	14 1	1 24	24 17	0 46	25 0	0 55	12 54	0 11	13 44	2 11	31 57	9 55	19 30	19 51	20 28			n.a.
S 10	7 25	21 17	2 45	6 26	2 55	10 1	0 11	13 46	1 24	24 17	0 46	25 0	0 56	12 54	0 11	13 43	2 11	31 57	9 55	19 30	19 50	20 29			n.a.
S 11	7 48	19 53	3 45	6 0	3 8	10 30	0 13	13 31	1 24	24 17	0 47	25 0	0 56	12 53	0 11	13 43	2 11	31 57	9 55	19 30	19 49	20 29			n.a.
M12	8 10	17 19	4 31	5 35	3 20	11 0	0 15	13 16	1 24	24 18	0 47	25 0	0 56	12 52	0 11	13 42	2 11	31 57	9 54	19 30	19 48	20 30			n.a.
T 13	8 32	13 51	5 0	5 10	3 30	11 29	0 18	13 2	1 24	24 18	0 47	25 1	0 56	12 51	0 11	13 42	2 11	31 57	9 54	19 30	19 48	20 30			n.a.
W14	8 54	9 46	5 12	4 47	3 39	11 58	0 20	12 47	1 23	24 18	0 47	25 1	0 56	12 50	0 11	13 41	2 11	31 58	9 54	19 29	19 47	20 31			n.a.
T 15	9 15	5 18	5 8	4 26	3 47	12 27	0 22	12 32	1 23	24 18	0 48	25 1	0 57	12 50	0 11	13 41	2 11	31 58	9 54	19 28	19 46	20 31			n.a.
F 16	9 37	0 41	4 49	4 7	3 54	12 56	0 25	12 17	1 23	24 18	0 48	25 1	0 57	12 49	0 11	13 40	2 11	31 58	9 54	19 27	19 45	20 32			n.a.
S 17	9 58	3n53	4 15	3 50	3 59	13 24	0 27	12 2	1 23	24 18	0 48	25 1	0 57	12 48	0 11	13 40	2 11	31 58	9 54	19 26	19 44	20 32			n.a.
S 18	10 20	8 14	3 31	3 35	4 2	13 52	0 29	11 47	1 23	24 18	0 49	25 2	0 57	12 47	0 11	13 39	2 12	31 58	9 54	19 25	19 44	20 33			n.a.
M19	10 41	12 11	2 37	3 24	4 4	14 19	0 32	11 31	1 23	24 19	0 49	25 2	0 57	12 46	0 11	13 39	2 12	31 58	9 54	19 24	19 43	20 33			n.a.
T 20	11 2	15 36	1 37	3 15	4 5	14 46	0 34	11 16	1 23	24 19	0 49	25 2	0 57	12 46	0 11	13 38	2 12	31 58	9 53	19 23	19 42	20 34			n.a.
W21	11 23	18 19	0 33	3 9	4 4	15 13	0 36	11 1	1 23	24 19	0 49	25 2	0 58	12 45	0 11	13 38	2 12	31 59	9 53	19 23	19 41	20 34			n.a.
T 22	11 44	20 14	0s33	3 7	4 1	15 40	0 38	10 46	1 23	24 19	0 50	25 2	0 58	12 44	0 11	13 37	2 12	31 59	9 53	19 23	19 41	20 35			n.a.
F 23	12 4	21 16	1 36	3 7	3 58	16 6	0 40	10 30	1 22	24 19	0 50	25 2	0 58	12 43	0 11	13 37	2 12	31 59	9 53	19 23	19 40	20 35			n.a.
S 24	12 25	21 21	2 36	3 11	3 53	16 31	0 43	10 15	1 22	24 19	0 50	25 3	0 58	12 42	0 11	13 37	2 12	31 59	9 53	19 24	19 39	20 36			n.a.
S 25	12 45	20 28	3 29	3 19	3 47	16 56	0 45	10 0	1 22	24 19	0 51	25 3	0 58	12 41	0 11	13 36	2 12	31 59	9 53	19 24	19 38	20 36			n.a.
M26	13 5	18 40	4 14	3 29	3 40	17 21	0 47	9 44	1 22	24 18	0 51	25 3	0 59	12 41	0 11	13 36	2 12	32 0	9 53	19 24	19 37	20 37			n.a.
T 27	13 25	15 59	4 48	3 43	3 32	17 45	0 49	9 29	1 22	24 18	0 51	25 3	0 59	12 40	0 11	13 35	2 12	32 0	9 53	19 24	19 37	20 37			n.a.
W28	13 44	12 31	5 10	4 0	3 23	18 9	0 51	9 13	1 22	24 18	0 51	25 3	0 59	12 39	0 11	13 35	2 12	32 0	9 53	19 24	19 36	20 38			n.a.
T 29	14 4	8 23	5 16	4 20	3 13	18 33	0 53	8 58	1 21	24 18	0 52	25 4	0 59	12 38	0 11	13 35	2 12	32 0	9 53	19 24	19 35	20 38			n.a.
F 30	14 23	3 43	5 7	4 43	3 2	18 56	0 55	8 42	1 21	24 18	0 52	25 4	0 59	12 37	0 11	13 34	2 12	32 0	9 53	19 24	19 34	20 39			n.a.
S 31	14n42	1s18	4s39	5n 9	2s51	19n18	0n57	8s27	1s21	24s18	0s52	25s 4	1s 0	12s36	0n11	13s34	2s12	32n 1	9n53	19s23	19s34	20n39			n.a.

Julian Day Number = 362448.5, Delta T = 27h34m32s
Ecliptic obliquity = 24°04'49, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°13'26, Lahiri = -55°06'26 Julian Calendar 1 May 3721 BCE == Greg. Calendar 1 Apr. 3721 BCE

The year -3720 astronomical counting style corresponds to year 3721 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3721 BCE
geocentric

JUNE 3721 BCE (-3720) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 42 29	9♉25'35	7♎ 1	20♈ 7	21♉52	12♓46	16°R57	28°R30	2°R47	0♓44	8♊20	24°R25	25♏ 5	3♊21	n.a.	S 1
M 2	14 46 25	10°22'54	21°40	20°59	23° 6	13°25	16♐53	28♐28	2♏45	0°45	8°22	24♏24	25° 2	3°27	n.a.	M 2
T 3	14 50 22	11°20'15	6♏36	21°57	24°20	14° 4	16°48	28°25	2°43	0°46	8°24	24°23	24°59	3°34	n.a.	T 3
W 4	14 54 18	12°17'37	21°42	23° 0	25°34	14°43	16°42	28°23	2°40	0°47	8°26	24°D22	24°55	3°41	n.a.	W 4
T 5	14 58 15	13°15'00	6♐48	24° 8	26°48	15°22	16°37	28°20	2°38	0°48	8°28	24°22	24°52	3°47	n.a.	T 5
F 6	15 2 12	14°12'25	21°46	25°23	28° 2	16° 0	16°32	28°18	2°36	0°49	8°29	24°23	24°49	3°54	n.a.	F 6
S 7	15 6 8	15° 9'51	6♑29	26°42	29°16	16°39	16°26	28°15	2°33	0°50	8°31	24°24	24°46	4° 1	n.a.	S 7
S 8	15 10 5	16° 7'19	20°51	28° 6	0♊30	17°17	16°20	28°12	2°31	0°51	8°33	24°24	24°43	4° 7	n.a.	S 8
M 9	15 14 1	17° 4'49	4♒50	29°35	1°44	17°56	16°15	28°10	2°29	0°52	8°35	24°25	24°40	4°14	n.a.	M 9
T 10	15 17 58	18° 2'20	18°25	1♉ 9	2°58	18°34	16° 9	28° 7	2°26	0°52	8°37	24°R25	24°36	4°21	n.a.	T 10
W11	15 21 54	18°59'53	1♓38	2°47	4°12	19°12	16° 2	28° 4	2°24	0°53	8°38	24°25	24°33	4°27	n.a.	W11
T 12	15 25 51	19°57'28	14°31	4°28	5°26	19°50	15°56	28° 1	2°22	0°54	8°40	24°25	24°30	4°34	n.a.	T 12
F 13	15 29 47	20°55'04	27° 5	6°14	6°40	20°28	15°50	27°57	2°20	0°55	8°42	24°24	24°27	4°41	n.a.	F 13
S 14	15 33 44	21°52'43	9♈26	8° 2	7°54	21° 6	15°43	27°54	2°17	0°55	8°44	24°24	24°24	4°47	n.a.	S 14
S 15	15 37 41	22°50'23	21°34	9°54	9° 8	21°44	15°36	27°51	2°15	0°56	8°46	24°24	24°20	4°54	n.a.	S 15
M16	15 41 37	23°48'05	3♉34	11°48	10°22	22°22	15°30	27°47	2°13	0°56	8°48	24°23	24°17	5° 1	n.a.	M16
T 17	15 45 34	24°45'48	15°27	13°43	11°36	23° 0	15°23	27°44	2°11	0°57	8°50	24°D23	24°14	5° 7	n.a.	T 17
W18	15 49 30	25°43'34	27°16	15°41	12°50	23°37	15°16	27°40	2° 9	0°58	8°52	24°R23	24°11	5°14	n.a.	W18
T 19	15 53 27	26°41'21	9♊ 3	17°40	14° 4	24°14	15° 9	27°37	2° 6	0°58	8°54	24°23	24° 8	5°20	n.a.	T 19
F 20	15 57 23	27°39'09	20°51	19°40	15°18	24°52	15° 2	27°33	2° 4	0°59	8°56	24°23	24° 5	5°27	n.a.	F 20
S 21	16 1 20	28°37'00	2♋41	21°40	16°32	25°29	14°54	27°29	2° 2	0°59	8°57	24°23	24° 1	5°34	n.a.	S 21
S 22	16 5 17	29°34'52	14°37	23°41	17°47	26° 6	14°47	27°25	2° 0	0°59	8°59	24°22	23°58	5°40	n.a.	S 22
M23	16 9 13	0♊32'45	26°42	25°42	19° 1	26°43	14°40	27°22	1°58	1° 0	9° 1	24°21	23°55	5°47	n.a.	M23
T 24	16 13 10	1°30'40	8♌59	27°43	20°15	27°20	14°32	27°18	1°56	1° 0	9° 3	24°21	23°52	5°54	n.a.	T 24
W25	16 17 6	2°28'37	21°32	29°43	21°29	27°57	14°25	27°14	1°54	1° 0	9° 5	24°20	23°49	6° 0	n.a.	W25
T 26	16 21 3	3°26'35	4♍24	1♊43	22°43	28°33	14°17	27°10	1°52	1° 1	9° 7	24°D20	23°46	6° 7	n.a.	T 26
F 27	16 24 59	4°24'35	17°39	3°42	23°57	29°10	14° 9	27° 5	1°50	1° 1	9° 9	24°20	23°42	6°14	n.a.	F 27
S 28	16 28 56	5°22'36	1♎20	5°40	25°11	29°46	14° 2	27° 1	1°48	1° 1	9°11	24°21	23°39	6°20	n.a.	S 28
S 29	16 32 52	6°20'39	15°26	7°37	26°25	0♈22	13°54	26°57	1°47	1° 1	9°13	24°22	23°36	6°27	n.a.	S 29
M30	16 36 49	7♊18'44	29♎57	9♊34	27♊39	0♈58	13♐46	26♐53	1♏45	1♓ 1	9♊15	24♏23	23♏33	6♊34	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 1	6s25	3s53	5n38	2s39	19n40	0n59	8s11	1s21	24s18	0s53	25s 4	1s 0	12s36	0n11	13s34	2s12	32n 1	9n52	19s23	19s33	20n40		n.a.
M 2	15 20	11 18	2 52	6 9	2 27	20 1	1 0	7 55	1 21	24 17	0 53	25 4	1 0	12 35	0 11	13 33	2 13	32 1	9 52	19 22	19 32	20 40		n.a.
T 3	15 38	15 36	1 37	6 43	2 14	20 22	1 2	7 40	1 20	24 17	0 53	25 4	1 0	12 34	0 11	13 33	2 13	32 1	9 52	19 22	19 31	20 40		n.a.
W 4	15 56	18 55	0 15	7 19	2 1	20 42	1 4	7 24	1 20	24 17	0 53	25 4	1 0	12 33	0 11	13 33	2 13	32 2	9 52	19 22	19 30	20 41		n.a.
T 5	16 14	20 54	1n 9	7 57	1 47	21 2	1 6	7 9	1 20	24 17	0 54	25 5	1 0	12 32	0 11	13 32	2 13	32 2	9 52	19 22	19 30	20 41		n.a.
F 6	16 32	21 23	2 26	8 37	1 34	21 21	1 7	6 53	1 20	24 16	0 54	25 5	1 1	12 31	0 11	13 32	2 13	32 2	9 52	19 22	19 29	20 42		n.a.
S 7	16 49	20 22	3 33	9 19	1 20	21 39	1 9	6 37	1 20	24 16	0 54	25 5	1 1	12 31	0 11	13 32	2 13	32 3	9 52	19 22	19 28	20 42		n.a.
S 8	17 6	18 3	4 25	10 3	1 7	21 57	1 11	6 22	1 19	24 16	0 55	25 5	1 1	12 30	0 11	13 32	2 13	32 3	9 52	19 23	19 27	20 43		n.a.
M 9	17 23	14 43	5 0	10 47	0 53	22 14	1 12	6 6	1 19	24 15	0 55	25 5	1 1	12 29	0 11	13 31	2 13	32 3	9 52	19 23	19 26	20 43		n.a.
T 10	17 40	10 42	5 16	11 33	0 40	22 31	1 14	5 50	1 19	24 15	0 55	25 5	1 1	12 28	0 11	13 31	2 13	32 3	9 52	19 23	19 26	20 43		n.a.
W11	17 56	6 17	5 15	12 20	0 27	22 47	1 15	5 35	1 19	24 15	0 55	25 5	1 1	12 27	0 11	13 31	2 13	32 4	9 52	19 23	19 25	20 44		n.a.
T 12	18 12	1 41	4 59	13 8	0 14	23 2	1 17	5 19	1 18	24 14	0 56	25 6	1 2	12 27	0 11	13 31	2 13	32 4	9 52	19 23	19 24	20 44		n.a.
F 13	18 28	2n53	4 28	13 55	0 2	23 17	1 18	5 4	1 18	24 14	0 56	25 6	1 2	12 26	0 11	13 31	2 13	32 4	9 52	19 23	19 23	20 45		n.a.
S 14	18 43	7 16	3 45	14 43	0n10	23 31	1 19	4 48	1 18	24 13	0 56	25 6	1 2	12 25	0 11	13 30	2 13	32 5	9 52	19 22	19 22	20 45		n.a.
S 15	18 58	11 17	2 53	15 30	0 21	23 44	1 20	4 32	1 17	24 13	0 56	25 6	1 2	12 24	0 11	13 30	2 13	32 5	9 52	19 22	19 22	20 45		n.a.
M16	19 13	14 48	1 53	16 17	0 32	23 57	1 22	4 17	1 17	24 12	0 57	25 6	1 2	12 24	0 11	13 30	2 14	32 5	9 52	19 22	19 21	20 46		n.a.
T 17	19 28	17 41	0 50	17 3	0 42	24 9	1 23	4 1	1 17	24 12	0 57	25 6	1 2	12 23	0 11	13 30	2 14	32 6	9 52	19 22	19 20	20 46		n.a.
W18	19 42	19 49	0s16	17 47	0 51	24 20	1 24	3 46	1 16	24 11	0 57	25 6	1 3	12 22	0 11	13 30	2 14	32 6	9 52	19 22	19 19	20 46		n.a.
T 19	19 56	21 4	1 21	18 31	1 0	24 30	1 25	3 30	1 16	24 11	0 57	25 6	1 3	12 21	0 11	13 30	2 14	32 6	9 52	19 22	19 18	20 47		n.a.
F 20	20 10	21 24	2 22	19 13	1 8	24 40	1 26	3 15	1 16	24 10	0 57	25 6	1 3	12 21	0 11	13 30	2 14	32 7	9 52	19 22	19 18	20 47		n.a.
S 21	20 23	20 46	3 17	19 53	1 15	24 49	1 27	2 59	1 15	24 9	0 58	25 6	1 3	12 20	0 11	13 30	2 14	32 7	9 52	19 22	19 17	20 47		n.a.
S 22	20 36	19 12	4 5	20 31	1 22	24 57	1 27	2 44	1 15	24 9	0 58	25 7	1 3	12 19	0 11	13 30	2 14	32 7	9 52	19 22	19 16	20 48		n.a.
M23	20 48	16 46	4 42	21 7	1 28	25 4	1 28	2 29	1 15	24 8	0 58	25 7	1 3	12 18	0 11	13 29	2 14	32 8	9 52	19 22	19 15	20 48		n.a.
T 24	21 1	13 34	5 6	21 41	1 33	25 11	1 29	2 13	1 14	24 7	0 58	25 7	1 4	12 18	0 11	13 29	2 14	32 8	9 52	19 22	19 14	20 48		n.a.
W25	21 13	9 42	5 17	22 13	1 37	25 17	1 29	1 58	1 14	24 7	0 59	25 7	1 4	12 17	0 11	13 29	2 14	32 8	9 52	19 22	19 14	20 49		n.a.
T 26	21 24	5 19	5 13	22 42	1 41	25 22	1 30	1 43	1 14	24 6	0 59	25 7	1 4	12 16	0 11	13 29	2 14	32 9	9 52	19 22	19 13	20 49		n.a.
F 27	21 35	0 33	4 52	23 9	1 44	25 27	1 30	1 27	1 13	24 5	0 59	25 7	1 4	12 16	0 11	13 29	2 14	32 9	9 52	19 22	19 12	20 49		n.a.
S 28	21 46	4s24	4 14	23 34	1 46	25 30	1 31	1 12	1 13	24 4	0 59	25 7	1 4	12 15	0 11	13 29	2 15	32 10	9 52	19 22	19 11	20 50		n.a.
S 29	21 57	9 17	3 20	23 56	1 48	25 33	1 31	0 57	1 12	24 4	0 59	25 7	1 4	12 14	0 11	13 29	2 15	32 10	9 52	19 22	19 10	20 50		n.a.
M30	22n 7	13s48	2s12	24n16	1n49	25n35	1n31	0s42	1s12	24s 3	1s 0	25s 7	1s 4	12s14	0n11	13s29	2s15	32n10	9n52	19s22	19s10	20n50		n.a.

Julian Day Number = 362479.5, Delta T = 27h34m29s
Ecliptic obliquity = 24°04'49, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°13'22, Lahiri = -55°06'22 Julian Calendar 1 June 3721 BCE == Greg. Calendar 2 May 3721 BCE

The year -3720 astronomical counting style corresponds to year 3721 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3721 BCE
geocentric

JULY 3721 BCE (-3720) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 40 46	8♊16'50	14♏50	11♊29	28♊53	1♈34	13°R38	26°R49	1°R43	1♓ 2	9♊17	24♏23	23♏30	6♊40	n.a.	T 1
W 2	16 44 42	9°14'58	29°57	13°23	0♋ 7	2°10	13♐30	26♐44	1♏41	1° 2	9°19	24°R23	23°26	6°47	n.a.	W 2
T 3	16 48 39	10°13'08	15♐10	15°16	1°21	2°46	13°22	26°40	1°40	1° 2	9°21	24°23	23°23	6°54	n.a.	T 3
F 4	16 52 35	11°11'21	0♑20	17° 8	2°35	3°22	13°14	26°35	1°38	1°R 2	9°23	24°21	23°20	7° 0	n.a.	F 4
S 5	16 56 32	12° 9'35	15°17	18°58	3°49	3°57	13° 7	26°31	1°36	1° 2	9°25	24°19	23°17	7° 7	n.a.	S 5
S 6	17 0 28	13° 7'52	29°54	20°47	5° 3	4°33	12°59	26°26	1°35	1° 2	9°27	24°17	23°14	7°14	n.a.	S 6
M 7	17 4 25	14° 6'11	14♒ 4	22°36	6°17	5° 8	12°51	26°22	1°33	1° 2	9°29	24°15	23°11	7°20	n.a.	M 7
T 8	17 8 21	15° 4'32	27°47	24°23	7°31	5°43	12°43	26°17	1°32	1° 1	9°31	24°13	23° 7	7°27	n.a.	T 8
W 9	17 12 18	16° 2'56	11♓ 3	26° 8	8°45	6°18	12°35	26°13	1°30	1° 1	9°33	24°D12	23° 4	7°33	n.a.	W 9
T 10	17 16 14	17° 1'22	23°54	27°53	9°59	6°53	12°27	26° 8	1°29	1° 1	9°35	24°12	23° 1	7°40	n.a.	T 10
F 11	17 20 11	17°59'50	6♈24	29°36	11°13	7°28	12°19	26° 4	1°27	1° 1	9°36	24°13	22°58	7°47	n.a.	F 11
S 12	17 24 8	18°58'21	18°37	1♋19	12°27	8° 2	12°11	25°59	1°26	1° 1	9°38	24°15	22°55	7°53	n.a.	S 12
S 13	17 28 4	19°56'54	0♉38	3° 0	13°41	8°37	12° 3	25°54	1°24	1° 0	9°40	24°16	22°52	8° 0	n.a.	S 13
M14	17 32 1	20°55'29	12°30	4°40	14°55	9°11	11°56	25°50	1°23	1° 0	9°42	24°18	22°48	8° 7	n.a.	M14
T 15	17 35 57	21°54'07	24°18	6°19	16° 9	9°45	11°48	25°45	1°22	1° 0	9°44	24°R18	22°45	8°13	n.a.	T 15
W16	17 39 54	22°52'47	6♊ 5	7°57	17°23	10°19	11°40	25°40	1°21	0°59	9°46	24°18	22°42	8°20	n.a.	W16
T 17	17 43 50	23°51'30	17°53	9°34	18°37	10°53	11°33	25°35	1°20	0°59	9°48	24°16	22°39	8°27	n.a.	T 17
F 18	17 47 47	24°50'14	29°45	11° 9	19°51	11°27	11°25	25°31	1°18	0°58	9°50	24°12	22°36	8°33	n.a.	F 18
S 19	17 51 43	25°49'01	11♋43	12°44	21° 5	12° 1	11°18	25°26	1°17	0°58	9°52	24° 7	22°32	8°40	n.a.	S 19
S 20	17 55 40	26°47'50	23°48	14°18	22°19	12°34	11°10	25°21	1°16	0°57	9°54	24° 1	22°29	8°47	n.a.	S 20
M21	17 59 36	27°46'42	6♌ 2	15°50	23°33	13° 7	11° 3	25°17	1°15	0°57	9°56	23°55	22°26	8°53	n.a.	M21
T 22	18 3 33	28°45'35	18°27	17°22	24°47	13°40	10°56	25°12	1°14	0°56	9°57	23°50	22°23	9° 0	n.a.	T 22
W23	18 7 30	29°44'30	1♍ 5	18°52	26° 1	14°13	10°49	25° 7	1°13	0°56	9°59	23°45	22°20	9° 7	n.a.	W23
T 24	18 11 26	0♋43'27	13°58	20°22	27°15	14°46	10°42	25° 2	1°13	0°55	10° 1	23°42	22°17	9°13	n.a.	T 24
F 25	18 15 23	1°42'26	27°10	21°50	28°29	15°18	10°35	24°58	1°12	0°54	10° 3	23°D41	22°13	9°20	n.a.	F 25
S 26	18 19 19	2°41'27	10♎41	23°18	29°42	15°51	10°28	24°53	1°11	0°54	10° 5	23°41	22°10	9°27	n.a.	S 26
S 27	18 23 16	3°40'30	24°34	24°44	0♏56	16°23	10°21	24°48	1°10	0°53	10° 7	23°42	22° 7	9°33	n.a.	S 27
M28	18 27 12	4°39'35	8♏50	26° 9	2°10	16°55	10°15	24°44	1°10	0°52	10° 9	23°44	22° 4	9°40	n.a.	M28
T 29	18 31 9	5°38'43	23°26	27°33	3°24	17°27	10° 8	24°39	1° 9	0°51	10°10	23°R44	22° 1	9°47	n.a.	T 29
W30	18 35 5	6°37'52	8♐19	28°56	4°38	17°59	10° 2	24°35	1° 8	0°51	10°12	23°43	21°58	9°53	n.a.	W30
T 31	18 39 2	7♋37'03	23♐23	0♏18	5♏52	18♈30	9♐56	24♐30	1♏ 8	0♓50	10♊14	23♏41	21♏54	10♊ 0	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	22n16	17s33	0s53	24n34	1n49	25n36	1n32	0s27	1s12	24s 2	1s 0	25s 7	1s 5	12s13	0n11	13s29	2s15	32n11	9n53	19s22	19s 9	20n51			n.a.
W 2	22 26	20 11	0n31	24 49	1 49	25 37	1 32	0 12	1 11	24 1	1 0	25 7	1 5	12 13	0 11	13 29	2 15	32 11	9 53	19 22	19 8	20 51			n.a.
T 3	22 35	21 22	1 53	25 2	1 49	25 36	1 32	0n 3	1 11	24 0	1 0	25 7	1 5	12 12	0 11	13 29	2 15	32 11	9 53	19 22	19 7	20 51			n.a.
F 4	22 43	20 59	3 6	25 13	1 47	25 35	1 32	0 18	1 10	24 0	1 0	25 7	1 5	12 11	0 11	13 30	2 15	32 12	9 53	19 22	19 6	20 52			n.a.
S 5	22 51	19 6	4 6	25 22	1 46	25 33	1 32	0 33	1 10	23 59	1 0	25 7	1 5	12 11	0 11	13 30	2 15	32 12	9 53	19 21	19 5	20 52			n.a.
S 6	22 59	16 2	4 48	25 28	1 44	25 30	1 32	0 48	1 10	23 58	1 1	25 7	1 5	12 10	0 11	13 30	2 15	32 13	9 53	19 21	19 5	20 52			n.a.
M 7	23 6	12 5	5 11	25 33	1 41	25 27	1 31	1 2	1 9	23 57	1 1	25 7	1 5	12 10	0 11	13 30	2 15	32 13	9 53	19 20	19 4	20 52			n.a.
T 8	23 13	7 38	5 15	25 36	1 38	25 23	1 31	1 17	1 9	23 56	1 1	25 7	1 6	12 9	0 11	13 30	2 15	32 14	9 53	19 20	19 3	20 53			n.a.
W 9	23 19	2 58	5 3	25 36	1 35	25 17	1 31	1 32	1 8	23 55	1 1	25 7	1 6	12 9	0 11	13 30	2 15	32 14	9 53	19 19	19 2	20 53			n.a.
T 10	23 26	1n42	4 35	25 35	1 31	25 12	1 30	1 46	1 8	23 54	1 1	25 7	1 6	12 8	0 11	13 30	2 15	32 14	9 53	19 20	19 1	20 53			n.a.
F 11	23 31	6 11	3 54	25 32	1 27	25 5	1 30	2 1	1 7	23 53	1 1	25 7	1 6	12 8	0 11	13 30	2 16	32 15	9 53	19 20	19 0	20 53			n.a.
S 12	23 36	10 19	3 4	25 27	1 23	24 58	1 29	2 15	1 7	23 52	1 1	25 7	1 6	12 7	0 10	13 31	2 16	32 15	9 54	19 20	19 0	20 54			n.a.
S 13	23 41	13 58	2 7	25 21	1 18	24 49	1 29	2 30	1 6	23 51	1 2	25 7	1 6	12 7	0 10	13 31	2 16	32 16	9 54	19 21	18 59	20 54			n.a.
M14	23 45	17 1	1 5	25 13	1 13	24 40	1 28	2 44	1 6	23 51	1 2	25 7	1 6	12 6	0 10	13 31	2 16	32 16	9 54	19 21	18 58	20 54			n.a.
T 15	23 49	19 21	0 0	25 3	1 8	24 31	1 27	2 58	1 5	23 50	1 2	25 7	1 6	12 6	0 10	13 31	2 16	32 17	9 54	19 21	18 57	20 54			n.a.
W16	23 53	20 51	1s 4	24 52	1 2	24 20	1 26	3 12	1 5	23 49	1 2	25 7	1 6	12 5	0 10	13 31	2 16	32 17	9 54	19 21	18 56	20 55			n.a.
T 17	23 56	21 25	2 6	24 40	0 57	24 9	1 25	3 27	1 4	23 48	1 2	25 7	1 7	12 5	0 10	13 32	2 16	32 18	9 54	19 20	18 55	20 55			n.a.
F 18	23 58	21 3	3 2	24 26	0 51	23 57	1 24	3 41	1 4	23 47	1 2	25 7	1 7	12 5	0 10	13 32	2 16	32 18	9 54	19 19	18 55	20 55			n.a.
S 19	24 1	19 43	3 51	24 11	0 44	23 45	1 23	3 55	1 3	23 46	1 2	25 7	1 7	12 4	0 10	13 32	2 16	32 18	9 55	19 18	18 54	20 55			n.a.
S 20	24 2	17 30	4 30	23 55	0 38	23 32	1 22	4 8	1 2	23 45	1 2	25 7	1 7	12 4	0 10	13 32	2 16	32 19	9 55	19 17	18 53	20 56			n.a.
M21	24 3	14 29	4 57	23 38	0 31	23 18	1 21	4 22	1 2	23 44	1 2	25 6	1 7	12 4	0 10	13 33	2 16	32 19	9 55	19 15	18 52	20 56			n.a.
T 22	24 4	10 48	5 10	23 19	0 25	23 3	1 20	4 36	1 1	23 43	1 3	25 6	1 7	12 3	0 10	13 33	2 16	32 20	9 55	19 14	18 51	20 56			n.a.
W23	24 5	6 35	5 9	23 0	0 18	22 47	1 18	4 49	1 1	23 42	1 3	25 6	1 7	12 3	0 10	13 33	2 16	32 20	9 55	19 13	18 50	20 56			n.a.
T 24	24 5	1 59	4 52	22 40	0 10	22 31	1 17	5 3	1 0	23 41	1 3	25 6	1 7	12 3	0 10	13 33	2 17	32 21	9 55	19 12	18 50	20 56			n.a.
F 25	24 4	2s48	4 20	22 18	0 3	22 15	1 15	5 16	0 59	23 40	1 3	25 6	1 7	12 2	0 10	13 34	2 17	32 21	9 56	19 12	18 49	20 57			n.a.
S 26	24 3	7 35	3 33	21 56	0s 4	21 57	1 14	5 30	0 59	23 39	1 3	25 6	1 7	12 2	0 10	13 34	2 17	32 22	9 56	19 12	18 48	20 57			n.a.
S 27	24 1	12 7	2 32	21 34	0 12	21 39	1 12	5 43	0 58	23 38	1 3	25 6	1 7	12 2	0 10	13 34	2 17	32 22	9 56	19 12	18 47	20 57			n.a.
M28	24 0	16 5	1 20	21 10	0 19	21 21	1 11	5 56	0 58	23 37	1 3	25 6	1 7	12 2	0 10	13 35	2 17	32 23	9 56	19 12	18 46	20 57			n.a.
T 29	23 57	19 9	0 2	20 46	0 27	21 2	1 9	6 9	0 57	23 36	1 3	25 6	1 8	12 2	0 10	13 35	2 17	32 23	9 56	19 12	18 45	20 57			n.a.
W30	23 54	21 0	1n18	20 21	0 35	20 42	1 7	6 22	0 56	23 35	1 3	25 5	1 8	12 1	0 10	13 35	2 17	32 24	9 56	19 12	18 45	20 57			n.a.
T 31	23n51	21s21	2n34	19n56	0s43	20n22	1n 5	6n35	0s56	23s34	1s 3	25s 5	1s 8	12s 1	0n10	13s36	2s17	32n24	9n57	19s11	18s44	20n58			n.a.

Julian Day Number = 362509.5, Delta T = 27h34m26s
Ecliptic obliquity = 24°04'48, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°13'18, Lahiri = -55°06'18 Julian Calendar 1 July 3721 BCE == Greg. Calendar 1 June 3721 BCE

The year -3720 astronomical counting style corresponds to year 3721 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3721 BCE
geocentric

AUGUST 3721 BCE (-3720) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 42 58	8♋36'17	8♉29	1♌38	7♌ 5	19♈ 1	9°R50	24°R26	1°R 8	0°R49	10♊16	23°R36	21♏51	10♊ 7	n.a.	F 1
S 2	18 46 55	9°35'33	23°28	2°57	8°19	19°33	9♐44	24♐21	1♏ 7	0♓48	10°18	23♏29	21°48	10°13	n.a.	S 2
S 3	18 50 51	10°34'51	8♒10	4°15	9°33	20° 3	9°38	24°17	1° 7	0°47	10°19	23°22	21°45	10°20	n.a.	S 3
M 4	18 54 48	11°34'12	22°28	5°31	10°47	20°34	9°33	24°12	1° 6	0°46	10°21	23°14	21°42	10°26	n.a.	M 4
T 5	18 58 45	12°33'35	6♓19	6°46	12° 0	21° 5	9°27	24° 8	1° 6	0°45	10°23	23° 8	21°38	10°33	n.a.	T 5
W 6	19 2 41	13°33'00	19°41	8° 0	13°14	21°35	9°22	24° 4	1° 6	0°44	10°24	23° 3	21°35	10°40	n.a.	W 6
T 7	19 6 38	14°32'28	2♈36	9°12	14°28	22° 5	9°17	23°59	1° 6	0°43	10°26	23° 1	21°32	10°46	n.a.	T 7
F 8	19 10 34	15°31'59	15° 7	10°22	15°41	22°35	9°12	23°55	1° 6	0°42	10°28	23°D 0	21°29	10°53	n.a.	F 8
S 9	19 14 31	16°31'32	27°19	11°30	16°55	23° 5	9° 7	23°51	1° 6	0°41	10°29	23° 0	21°26	11° 0	n.a.	S 9
S 10	19 18 27	17°31'08	9♉17	12°36	18° 8	23°34	9° 2	23°47	1°D 6	0°40	10°31	23° 1	21°23	11° 6	n.a.	S 10
M11	19 22 24	18°30'46	21° 7	13°39	19°22	24° 3	8°58	23°43	1° 6	0°39	10°33	23°R 2	21°19	11°13	n.a.	M11
T 12	19 26 20	19°30'27	2♊54	14°41	20°36	24°32	8°53	23°39	1° 6	0°37	10°34	23° 1	21°16	11°20	n.a.	T 12
W13	19 30 17	20°30'10	14°41	15°39	21°49	25° 1	8°49	23°35	1° 6	0°36	10°36	22°59	21°13	11°26	n.a.	W13
T 14	19 34 13	21°29'56	26°33	16°35	23° 3	25°30	8°45	23°31	1° 6	0°35	10°37	22°54	21°10	11°33	n.a.	T 14
F 15	19 38 10	22°29'44	8♋32	17°28	24°16	25°58	8°41	23°27	1° 6	0°34	10°39	22°46	21° 7	11°40	n.a.	F 15
S 16	19 42 6	23°29'34	20°40	18°17	25°30	26°26	8°38	23°23	1° 7	0°32	10°41	22°36	21° 3	11°46	n.a.	S 16
S 17	19 46 3	24°29'26	2♌59	19° 2	26°43	26°54	8°34	23°20	1° 7	0°31	10°42	22°25	21° 0	11°53	n.a.	S 17
M18	19 50 0	25°29'21	15°28	19°43	27°57	27°21	8°31	23°16	1° 7	0°30	10°44	22°13	20°57	12° 0	n.a.	M18
T 19	19 53 56	26°29'18	28° 9	20°20	29°10	27°48	8°28	23°13	1° 8	0°28	10°45	22° 1	20°54	12° 6	n.a.	T 19
W20	19 57 53	27°29'16	11♍ 2	20°51	0♍23	28°15	8°25	23° 9	1° 8	0°27	10°47	21°52	20°51	12°13	n.a.	W20
T 21	20 1 49	28°29'17	24° 6	21°17	1°37	28°42	8°23	23° 6	1° 9	0°26	10°48	21°44	20°48	12°20	n.a.	T 21
F 22	20 5 46	29°29'19	7♎23	21°37	2°50	29° 8	8°20	23° 2	1° 9	0°24	10°49	21°40	20°44	12°26	n.a.	F 22
S 23	20 9 42	0♌29'24	20°53	21°50	4° 3	29°34	8°18	22°59	1°10	0°23	10°51	21°38	20°41	12°33	n.a.	S 23
S 24	20 13 39	1°29'30	4♏39	21°R56	5°17	0♉ 0	8°16	22°56	1°11	0°22	10°52	21°D37	20°38	12°40	n.a.	S 24
M25	20 17 35	2°29'38	18°40	21°54	6°30	0°26	8°14	22°53	1°12	0°20	10°54	21°R38	20°35	12°46	n.a.	M25
T 26	20 21 32	3°29'48	2♐57	21°44	7°43	0°51	8°13	22°50	1°12	0°19	10°55	21°37	20°32	12°53	n.a.	T 26
W27	20 25 28	4°30'00	17°28	21°25	8°56	1°16	8°11	22°47	1°13	0°17	10°56	21°35	20°29	13° 0	n.a.	W27
T 28	20 29 25	5°30'13	2♑10	20°57	10°10	1°40	8°10	22°44	1°14	0°16	10°57	21°30	20°25	13° 6	n.a.	T 28
F 29	20 33 21	6°30'29	16°56	20°20	11°23	2° 4	8° 9	22°42	1°15	0°14	10°59	21°22	20°22	13°13	n.a.	F 29
S 30	20 37 18	7°30'46	1♒40	19°34	12°36	2°28	8° 8	22°39	1°16	0°13	11° 0	21°12	20°19	13°20	n.a.	S 30
S 31	20 41 14	8♌31'05	16♒12	18♌39	13♍49	2♉52	8♐ 7	22♐36	1♏17	0♓11	11♊ 1	21♏ 1	20♏16	13♊26	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n47	20s10	3n38	19n30	0s51	20n 1	1n 3	6n48	0s55	23s34	1s 3	25s 5	1s 8	12s 1	0n10	13s36	2s17	32n25	9n57	19s10	18s43	20n58		n.a.
S 2	23 43	17 35	4 27	19 4	0 59	19 39	1 1	7 1	0 54	23 33	1 3	25 5	1 8	12 1	0 10	13 37	2 17	32 25	9 57	19 9	18 42	20 58		n.a.
S 3	23 39	13 56	4 58	18 38	1 7	19 17	0 59	7 13	0 53	23 32	1 3	25 5	1 8	12 1	0 10	13 37	2 17	32 26	9 57	19 7	18 41	20 58		n.a.
M 4	23 34	9 33	5 8	18 11	1 15	18 55	0 57	7 26	0 53	23 31	1 3	25 5	1 8	12 1	0 10	13 37	2 17	32 26	9 58	19 5	18 40	20 58		n.a.
T 5	23 28	4 48	5 0	17 45	1 23	18 31	0 55	7 38	0 52	23 30	1 3	25 5	1 8	12 1	0 10	13 38	2 17	32 27	9 58	19 3	18 40	20 58		n.a.
W 6	23 22	0n 1	4 36	17 18	1 31	18 8	0 53	7 51	0 51	23 29	1 3	25 5	1 8	12 1	0 10	13 38	2 17	32 27	9 58	19 2	18 39	20 59		n.a.
T 7	23 16	4 41	3 58	16 51	1 39	17 44	0 50	8 3	0 51	23 29	1 3	25 4	1 8	12 1	0 10	13 39	2 17	32 28	9 58	19 1	18 38	20 59		n.a.
F 8	23 9	9 1	3 10	16 25	1 46	17 19	0 48	8 15	0 50	23 28	1 3	25 4	1 8	12 1	0 10	13 39	2 17	32 28	9 58	19 1	18 37	20 59		n.a.
S 9	23 1	12 52	2 14	15 58	1 54	16 54	0 46	8 27	0 49	23 27	1 3	25 4	1 8	12 1	0 10	13 40	2 18	32 29	9 59	19 1	18 36	20 59		n.a.
S 10	22 54	16 8	1 13	15 32	2 2	16 29	0 43	8 39	0 48	23 26	1 3	25 4	1 8	12 1	0 10	13 40	2 18	32 29	9 59	19 1	18 35	20 59		n.a.
M11	22 46	18 41	0 10	15 6	2 10	16 3	0 41	8 50	0 48	23 26	1 3	25 4	1 8	12 1	0 10	13 41	2 18	32 30	9 59	19 2	18 34	20 59		n.a.
T 12	22 37	20 26	0s53	14 41	2 17	15 37	0 38	9 2	0 47	23 25	1 3	25 4	1 8	12 1	0 10	13 41	2 18	32 30	9 59	19 1	18 34	20 59		n.a.
W13	22 28	21 18	1 54	14 17	2 24	15 10	0 35	9 14	0 46	23 24	1 3	25 3	1 8	12 1	0 10	13 41	2 18	32 31	10 0	19 1	18 33	20 59		n.a.
T 14	22 18	21 12	2 50	13 53	2 31	14 43	0 33	9 25	0 45	23 24	1 3	25 3	1 8	12 1	0 10	13 42	2 18	32 31	10 0	18 59	18 32	20 59		n.a.
F 15	22 9	20 10	3 39	13 31	2 38	14 15	0 30	9 36	0 44	23 23	1 3	25 3	1 8	12 1	0 10	13 42	2 18	32 32	10 0	18 57	18 31	21 0		n.a.
S 16	21 58	18 11	4 18	13 9	2 44	13 47	0 27	9 48	0 43	23 22	1 3	25 3	1 8	12 1	0 10	13 43	2 18	32 32	10 1	18 55	18 30	21 0		n.a.
S 17	21 48	15 22	4 46	12 49	2 51	13 19	0 25	9 59	0 43	23 22	1 3	25 3	1 8	12 1	0 10	13 44	2 18	32 33	10 1	18 52	18 29	21 0		n.a.
M18	21 36	11 50	5 1	12 31	2 56	12 51	0 22	10 10	0 42	23 21	1 3	25 3	1 9	12 1	0 10	13 44	2 18	32 33	10 1	18 49	18 28	21 0		n.a.
T 19	21 25	7 44	5 2	12 14	3 1	12 22	0 19	10 20	0 41	23 21	1 3	25 2	1 9	12 1	0 10	13 45	2 18	32 34	10 1	18 46	18 28	21 0		n.a.
W20	21 13	3 13	4 47	12 0	3 6	11 53	0 16	10 31	0 40	23 20	1 3	25 2	1 9	12 2	0 10	13 45	2 18	32 34	10 2	18 43	18 27	21 0		n.a.
T 21	21 1	1s30	4 17	11 48	3 10	11 23	0 13	10 42	0 39	23 20	1 3	25 2	1 9	12 2	0 10	13 46	2 18	32 35	10 2	18 41	18 26	21 0		n.a.
F 22	20 48	6 14	3 33	11 38	3 13	10 53	0 10	10 52	0 38	23 19	1 3	25 2	1 9	12 2	0 10	13 46	2 18	32 35	10 2	18 40	18 25	21 0		n.a.
S 23	20 35	10 46	2 36	11 32	3 15	10 23	0 7	11 2	0 37	23 19	1 3	25 2	1 9	12 2	0 10	13 47	2 18	32 36	10 2	18 39	18 24	21 0		n.a.
S 24	20 21	14 48	1 29	11 29	3 16	9 53	0 4	11 13	0 36	23 18	1 3	25 2	1 9	12 3	0 10	13 47	2 18	32 36	10 3	18 39	18 23	21 0		n.a.
M25	20 8	18 6	0 16	11 30	3 16	9 23	0 1	11 23	0 35	23 18	1 3	25 1	1 9	12 3	0 10	13 48	2 18	32 37	10 3	18 39	18 22	21 0		n.a.
T 26	19 53	20 20	1n 0	11 34	3 15	8 52	0s 2	11 33	0 34	23 18	1 3	25 1	1 9	12 3	0 10	13 48	2 18	32 37	10 3	18 39	18 22	21 0		n.a.
W27	19 39	21 16	2 13	11 43	3 12	8 21	0 5	11 43	0 33	23 18	1 3	25 1	1 9	12 4	0 10	13 49	2 18	32 38	10 4	18 39	18 21	21 0		n.a.
T 28	19 24	20 46	3 17	11 57	3 7	7 50	0 8	11 52	0 32	23 17	1 3	25 1	1 9	12 4	0 10	13 50	2 18	32 38	10 4	18 37	18 20	21 0		n.a.
F 29	19 9	18 51	4 9	12 15	3 1	7 18	0 12	12 2	0 31	23 17	1 3	25 1	1 9	12 4	0 10	13 50	2 18	32 39	10 4	18 35	18 19	21 0		n.a.
S 30	18 53	15 42	4 44	12 37	2 53	6 47	0 15	12 11	0 30	23 17	1 3	25 1	1 9	12 5	0 10	13 51	2 19	32 39	10 5	18 32	18 18	21 0		n.a.
S 31	18n37	11s38	5n 0	13n 4	2s42	6n15	0s18	12n21	0s29	23s17	1s 3	25s 1	1s 9	12s 5	0n10	13s51	2s19	32n40	10n 5	18s29	18s17	21n 1		n.a.

Julian Day Number = 362540.5, Delta T = 27h34m23s
Ecliptic obliquity = 24°04'47, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°13'14, Lahiri = -55°06'14 Julian Calendar 1 Aug. 3721 BCE == Greg. Calendar 2 July 3721 BCE

The year -3720 astronomical counting style corresponds to year 3721 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3721 BCE
geocentric

SEPTEMBER 3721 BCE (-3720) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 45 11	9♌31'26	0♓26	17°R36	15♍ 2	3♉15	8°R 7	22°R34	1♏18	0°R 9	11♊ 2	20°R49	20♏13	13♊33	n.a.	M 1
T 2	20 49 8	10°31'49	14°16	16♌26	16°15	3°38	8♐ 7	22♐32	1°19	0♓ 8	11° 4	20♏38	20° 9	13°40	n.a.	T 2
W 3	20 53 4	11°32'15	27°40	15°11	17°28	4° 1	8°D 7	22°29	1°21	0° 6	11° 5	20°29	20° 6	13°46	n.a.	W 3
T 4	20 57 1	12°32'42	10♈38	13°54	18°41	4°23	8° 7	22°27	1°22	0° 5	11° 6	20°23	20° 3	13°53	n.a.	T 4
F 5	21 0 57	13°33'12	23°12	12°35	19°53	4°44	8° 7	22°25	1°23	0° 3	11° 7	20°20	20° 0	13°59	n.a.	F 5
S 6	21 4 54	14°33'43	5♉26	11°18	21° 6	5° 6	8° 8	22°23	1°25	0° 1	11° 8	20°18	19°57	14° 6	n.a.	S 6
S 7	21 8 50	15°34'17	17°26	10° 6	22°19	5°27	8° 9	22°21	1°26	29♒59	11° 9	20°18	19°54	14°13	n.a.	S 7
M 8	21 12 47	16°34'53	29°17	9° 0	23°32	5°47	8°10	22°20	1°28	29°58	11°10	20°18	19°50	14°19	n.a.	M 8
T 9	21 16 43	17°35'31	11♊ 4	8° 2	24°44	6° 8	8°11	22°18	1°29	29°57	11°11	20°17	19°47	14°26	n.a.	T 9
W10	21 20 40	18°36'12	22°53	7°15	25°57	6°27	8°12	22°16	1°31	29°55	11°12	20°13	19°44	14°33	n.a.	W10
T 11	21 24 36	19°36'54	4♋49	6°38	27°10	6°47	8°14	22°15	1°32	29°53	11°13	20° 7	19°41	14°39	n.a.	T 11
F 12	21 28 33	20°37'38	16°55	6°13	28°22	7° 5	8°16	22°13	1°34	29°52	11°14	19°58	19°38	14°46	n.a.	F 12
S 13	21 32 30	21°38'23	29°13	6° 0	29°35	7°24	8°18	22°12	1°36	29°50	11°15	19°46	19°35	14°53	n.a.	S 13
S 14	21 36 26	22°39'11	11♌46	5°D59	0♎47	7°42	8°20	22°11	1°37	29°48	11°16	19°33	19°31	14°59	n.a.	S 14
M15	21 40 23	23°40'00	24°34	6° 8	2° 0	7°59	8°22	22°10	1°39	29°47	11°16	19°19	19°28	15° 6	n.a.	M15
T 16	21 44 19	24°40'51	7♍36	6°28	3°12	8°16	8°25	22° 9	1°41	29°45	11°17	19° 5	19°25	15°13	n.a.	T 16
W17	21 48 16	25°41'43	20°51	6°57	4°25	8°33	8°28	22° 8	1°43	29°43	11°18	18°53	19°22	15°19	n.a.	W17
T 18	21 52 12	26°42'37	4♎16	7°35	5°37	8°49	8°31	22° 8	1°45	29°41	11°19	18°44	19°19	15°26	n.a.	T 18
F 19	21 56 9	27°43'32	17°51	8°20	6°49	9° 4	8°34	22° 7	1°47	29°40	11°19	18°39	19°15	15°33	n.a.	F 19
S 20	22 0 5	28°44'28	1♏33	9°12	8° 1	9°19	8°37	22° 7	1°49	29°38	11°20	18°36	19°12	15°39	n.a.	S 20
S 21	22 4 2	29°45'25	15°24	10°11	9°13	9°34	8°41	22° 6	1°51	29°36	11°21	18°D35	19° 9	15°46	n.a.	S 21
M22	22 7 58	0♍46'24	29°22	11°14	10°25	9°48	8°45	22° 6	1°53	29°35	11°21	18°R35	19° 6	15°53	n.a.	M22
T 23	22 11 55	1°47'24	13♐28	12°22	11°38	10° 1	8°49	22° 6	1°55	29°33	11°22	18°34	19° 3	15°59	n.a.	T 23
W24	22 15 52	2°48'25	27°40	13°34	12°49	10°14	8°53	22°D 6	1°57	29°31	11°22	18°32	19° 0	16° 6	n.a.	W24
T 25	22 19 48	3°49'26	11♑57	14°50	14° 1	10°26	8°57	22° 6	1°59	29°29	11°23	18°28	18°56	16°13	n.a.	T 25
F 26	22 23 45	4°50'29	26°16	16° 8	15°13	10°38	9° 2	22° 6	2° 2	29°28	11°24	18°20	18°53	16°19	n.a.	F 26
S 27	22 27 41	5°51'33	10♒33	17°28	16°25	10°49	9° 6	22° 6	2° 4	29°26	11°24	18°10	18°50	16°26	n.a.	S 27
S 28	22 31 38	6°52'38	24°41	18°51	17°37	10°59	9°11	22° 7	2° 6	29°24	11°24	17°58	18°47	16°33	n.a.	S 28
M29	22 35 34	7°53'44	8♓36	20°15	18°48	11° 9	9°16	22° 7	2° 9	29°23	11°25	17°47	18°44	16°39	n.a.	M29
T 30	22 39 31	8♍54'50	22♓13	21♌41	20♎ 0	11♉18	9♐22	22♐ 8	2♏11	29♒21	11♊25	17♏36	18♏40	16♊46	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n21	7s 0	4n57	13n36	2s30	5n43	0s21	12n30	0s28	23s17	1s 3	25s 0	1s 9	12s 5	0n10	13s52	2s19	32n40	10n 5	18s26	18s16	21n 1		n.a.
T 2	18 4	2 7	4 36	14 10	2 16	5 12	0 25	12 39	0 27	23 17	1 3	25 0	1 9	12 6	0 10	13 53	2 19	32 41	10 6	18 23	18 15	21 1		n.a.
W 3	17 47	2n43	4 1	14 48	2 0	4 39	0 28	12 48	0 26	23 16	1 3	25 0	1 9	12 6	0 10	13 53	2 19	32 41	10 6	18 21	18 15	21 1		n.a.
T 4	17 30	7 16	3 14	15 28	1 42	4 7	0 31	12 56	0 24	23 16	1 2	25 0	1 9	12 7	0 10	13 54	2 19	32 42	10 6	18 19	18 14	21 1		n.a.
F 5	17 12	11 23	2 18	16 9	1 23	3 35	0 34	13 5	0 23	23 16	1 2	25 0	1 9	12 7	0 9	13 54	2 19	32 42	10 7	18 18	18 13	21 1		n.a.
S 6	16 54	14 54	1 18	16 50	1 3	3 3	0 38	13 13	0 22	23 16	1 2	25 0	1 9	12 8	0 9	13 55	2 19	32 43	10 7	18 18	18 12	21 1		n.a.
S 7	16 36	17 44	0 15	17 30	0 43	2 30	0 41	13 22	0 21	23 17	1 2	25 0	1 9	12 8	0 9	13 56	2 19	32 43	10 7	18 18	18 11	21 1		n.a.
M 8	16 17	19 46	0s47	18 7	0 23	1 58	0 44	13 30	0 20	23 17	1 2	25 0	1 9	12 9	0 9	13 56	2 19	32 44	10 8	18 18	18 10	21 1		n.a.
T 9	15 58	20 55	1 48	18 42	0 3	1 25	0 47	13 38	0 18	23 17	1 2	24 59	1 9	12 9	0 9	13 57	2 19	32 44	10 8	18 17	18 9	21 1		n.a.
W10	15 39	21 10	2 43	19 13	0n16	0 53	0 51	13 46	0 17	23 17	1 2	24 59	1 9	12 10	0 9	13 57	2 19	32 45	10 8	18 16	18 8	21 1		n.a.
T 11	15 20	20 27	3 32	19 40	0 34	0 20	0 54	13 53	0 16	23 17	1 2	24 59	1 9	12 11	0 9	13 58	2 19	32 45	10 9	18 15	18 7	21 0		n.a.
F 12	15 0	18 48	4 12	20 2	0 51	0s12	0 57	14 1	0 14	23 17	1 2	24 59	1 9	12 11	0 9	13 59	2 19	32 46	10 9	18 12	18 7	21 0		n.a.
S 13	14 40	16 16	4 41	20 20	1 6	0 45	1 1	14 8	0 13	23 18	1 2	24 59	1 9	12 12	0 9	13 59	2 19	32 46	10 9	18 9	18 6	21 0		n.a.
S 14	14 20	12 58	4 57	20 34	1 19	1 18	1 4	14 16	0 12	23 18	1 2	24 59	1 8	12 12	0 9	14 0	2 19	32 47	10 10	18 5	18 5	21 0		n.a.
M15	13 59	9 0	4 59	20 43	1 31	1 50	1 7	14 23	0 10	23 18	1 2	24 59	1 8	12 13	0 9	14 1	2 19	32 47	10 10	18 1	18 4	21 0		n.a.
T 16	13 39	4 33	4 45	20 47	1 42	2 23	1 10	14 30	0 9	23 19	1 2	24 59	1 8	12 14	0 9	14 1	2 19	32 48	10 10	17 58	18 3	21 0		n.a.
W17	13 18	0s10	4 15	20 48	1 50	2 55	1 13	14 37	0 8	23 19	1 2	24 59	1 8	12 14	0 9	14 2	2 19	32 48	10 11	17 54	18 2	21 0		n.a.
T 18	12 56	4 57	3 31	20 45	1 58	3 27	1 17	14 43	0 6	23 19	1 1	24 59	1 8	12 15	0 9	14 2	2 19	32 49	10 11	17 52	18 1	21 0		n.a.
F 19	12 35	9 33	2 35	20 39	2 3	4 0	1 20	14 50	0 5	23 20	1 1	24 59	1 8	12 16	0 9	14 3	2 19	32 49	10 12	17 50	18 0	21 0		n.a.
S 20	12 13	13 43	1 29	20 29	2 8	4 32	1 23	14 56	0 3	23 20	1 1	24 58	1 8	12 17	0 9	14 4	2 19	32 50	10 12	17 49	18 0	21 0		n.a.
S 21	11 51	17 9	0 17	20 16	2 11	5 4	1 26	15 2	0 2	23 21	1 1	24 58	1 8	12 17	0 9	14 4	2 19	32 50	10 12	17 49	17 59	21 0		n.a.
M22	11 29	19 38	0n57	20 0	2 14	5 36	1 29	15 8	0 0	23 21	1 1	24 58	1 8	12 18	0 9	14 5	2 19	32 51	10 13	17 49	17 58	21 0		n.a.
T 23	11 7	20 55	2 8	19 42	2 15	6 7	1 32	15 14	0n 2	23 22	1 1	24 58	1 8	12 19	0 9	14 6	2 19	32 51	10 13	17 49	17 57	21 0		n.a.
W24	10 45	20 52	3 11	19 21	2 15	6 39	1 35	15 20	0 3	23 23	1 1	24 58	1 8	12 20	0 9	14 6	2 19	32 51	10 13	17 48	17 56	21 0		n.a.
T 25	10 22	19 29	4 3	18 58	2 15	7 10	1 38	15 25	0 5	23 23	1 1	24 58	1 8	12 20	0 9	14 7	2 19	32 52	10 14	17 47	17 55	21 0		n.a.
F 26	9 59	16 53	4 40	18 33	2 14	7 42	1 41	15 30	0 6	23 24	1 1	24 58	1 8	12 21	0 9	14 7	2 19	32 52	10 14	17 45	17 54	21 0		n.a.
S 27	9 36	13 16	4 59	18 6	2 12	8 13	1 44	15 36	0 8	23 24	1 1	24 58	1 8	12 22	0 9	14 8	2 19	32 53	10 15	17 42	17 53	20 59		n.a.
S 28	9 13	8 57	5 0	17 37	2 10	8 44	1 47	15 41	0 10	23 25	1 1	24 58	1 8	12 23	0 9	14 9	2 19	32 53	10 15	17 39	17 52	20 59		n.a.
M29	8 50	4 13	4 42	17 7	2 7	9 14	1 50	15 45	0 12	23 26	1 1	24 58	1 8	12 24	0 9	14 9	2 19	32 54	10 15	17 35	17 51	20 59		n.a.
T 30	8n26	0n38	4n 9	16n36	2n 4	9s45	1s52	15n50	0n13	23s27	1s 1	24s58	1s 8	12s25	0n 9	14s10	2s19	32n54	10n16	17s32	17s51	20n59		n.a.

Julian Day Number = 362571.5, Delta T = 27h34m20s
Ecliptic obliquity = 24°04'48, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°13'10, Lahiri = -55°06'09 Julian Calendar 1 Sept. 3721 BCE == Greg. Calendar 2 Aug. 3721 BCE

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ASTRODIENST EPHEMERIS for the year 3721 BCE
geocentric

OCTOBER 3721 BCE (-3720) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 43 27	9♍55'58	5♈29	23♌ 8	21♎11	11♉26	9♐27	22♐ 8	2♏14	29°R19	11♊26	17°R27	18♏37	16♊53	n.a.	W 1
T 2	22 47 24	10°57'08	18°23	24°37	22°23	11°34	9°33	22° 9	2°16	29♒18	11°26	17♏20	18°34	16°59	n.a.	T 2
F 3	22 51 21	11°58'18	0♉57	26° 6	23°34	11°42	9°39	22°10	2°19	29°16	11°26	17°16	18°31	17° 6	n.a.	F 3
S 4	22 55 17	12°59'30	13°12	27°35	24°45	11°48	9°44	22°11	2°21	29°14	11°26	17°D15	18°28	17°13	n.a.	S 4
S 5	22 59 14	14° 0'43	25°13	29° 6	25°56	11°54	9°51	22°12	2°24	29°13	11°27	17°15	18°25	17°19	n.a.	S 5
M 6	23 3 10	15° 1'57	7♊ 5	0♍37	27° 7	11°59	9°57	22°14	2°26	29°11	11°27	17°16	18°21	17°26	n.a.	M 6
T 7	23 7 7	16° 3'12	18°54	2° 8	28°18	12° 3	10° 3	22°15	2°29	29°10	11°27	17°R16	18°18	17°33	n.a.	T 7
W 8	23 11 3	17° 4'29	0♋44	3°39	29°29	12° 7	10°10	22°16	2°32	29° 8	11°27	17°15	18°15	17°39	n.a.	W 8
T 9	23 15 0	18° 5'46	12°41	5°11	0♏40	12°10	10°17	22°18	2°35	29° 6	11°27	17°12	18°12	17°46	n.a.	T 9
F 10	23 18 56	19° 7'05	24°50	6°44	1°51	12°12	10°24	22°20	2°37	29° 5	11°27	17° 6	18° 9	17°53	n.a.	F 10
S 11	23 22 53	20° 8'24	7♌15	8°16	3° 1	12°14	10°31	22°22	2°40	29° 3	11°27	16°58	18° 6	17°59	n.a.	S 11
S 12	23 26 50	21° 9'44	19°57	9°49	4°12	12°R14	10°38	22°23	2°43	29° 2	11°R27	16°48	18° 2	18° 6	n.a.	S 12
M13	23 30 46	22°11'05	2♍59	11°21	5°22	12°14	10°46	22°26	2°46	29° 0	11°27	16°38	17°59	18°13	n.a.	M13
T 14	23 34 43	23°12'26	16°20	12°54	6°33	12°13	10°53	22°28	2°49	28°59	11°27	16°28	17°56	18°19	n.a.	T 14
W15	23 38 39	24°13'48	29°58	14°27	7°43	12°11	11° 1	22°30	2°52	28°57	11°27	16°19	17°53	18°26	n.a.	W15
T 16	23 42 36	25°15'11	13♎50	16° 0	8°53	12° 9	11° 9	22°32	2°55	28°56	11°27	16°13	17°50	18°33	n.a.	T 16
F 17	23 46 32	26°16'34	27°51	17°33	10° 3	12° 5	11°17	22°35	2°58	28°54	11°27	16° 9	17°46	18°39	n.a.	F 17
S 18	23 50 29	27°17'57	11♏58	19° 7	11°13	12° 1	11°25	22°37	3° 1	28°53	11°27	16°D 7	17°43	18°46	n.a.	S 18
S 19	23 54 26	28°19'20	26° 9	20°40	12°23	11°56	11°33	22°40	3° 4	28°51	11°27	16° 8	17°40	18°53	n.a.	S 19
M20	23 58 22	29°20'44	10♐19	22°14	13°32	11°51	11°42	22°43	3° 7	28°50	11°26	16° 9	17°37	18°59	n.a.	M20
T 21	0 2 19	0♎22'07	24°28	23°48	14°42	11°44	11°50	22°45	3°10	28°48	11°26	16°R10	17°34	19° 6	n.a.	T 21
W22	0 6 15	1°23'31	8♑34	25°21	15°51	11°36	11°59	22°48	3°13	28°47	11°26	16°10	17°31	19°13	n.a.	W22
T 23	0 10 12	2°24'54	22°36	26°55	17° 0	11°28	12° 8	22°52	3°16	28°46	11°26	16° 8	17°27	19°19	n.a.	T 23
F 24	0 14 8	3°26'17	6♒32	28°30	18° 9	11°19	12°17	22°55	3°19	28°44	11°25	16° 4	17°24	19°26	n.a.	F 24
S 25	0 18 5	4°27'40	20°21	0♎ 4	19°18	11° 9	12°26	22°58	3°23	28°43	11°25	15°58	17°21	19°33	n.a.	S 25
S 26	0 22 2	5°29'03	4♓ 0	1°39	20°27	10°58	12°36	23° 1	3°26	28°42	11°24	15°51	17°18	19°39	n.a.	S 26
M27	0 25 58	6°30'25	17°28	3°13	21°36	10°47	12°45	23° 5	3°29	28°40	11°24	15°44	17°15	19°46	n.a.	M27
T 28	0 29 55	7°31'48	0♈41	4°48	22°44	10°35	12°55	23° 8	3°32	28°39	11°24	15°38	17°12	19°53	n.a.	T 28
W29	0 33 51	8°33'10	13°39	6°24	23°52	10°22	13° 4	23°12	3°36	28°38	11°23	15°32	17° 8	19°59	n.a.	W29
T 30	0 37 48	9°34'32	26°21	7°59	25° 0	10° 8	13°14	23°16	3°39	28°37	11°22	15°29	17° 5	20° 6	n.a.	T 30
F 31	0 41 44	10♎35'54	8♉47	9♎35	26♏ 8	9♉53	13♐24	23♐19	3♏42	28♒35	11♊22	15♏27	17♏ 2	20♊13	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	8n 3	5n20	3n23	16n 3	2n 0	10s15	1s55	15n54	0n15	23s27	1s 1	24s58	1s 8	12s26	0n 9	14s10	2s19	32n55	10n16	17s29	17s50	20n59			n.a.
T 2	7 39	9 39	2 28	15 29	1 56	10 45	1 58	15 59	0 17	23 28	1 0	24 58	1 8	12 26	0 9	14 11	2 19	32 55	10 16	17 28	17 49	20 59			n.a.
F 3	7 15	13 27	1 26	14 54	1 51	11 15	2 0	16 3	0 19	23 29	1 0	24 58	1 8	12 27	0 9	14 12	2 19	32 55	10 17	17 26	17 48	20 59			n.a.
S 4	6 51	16 34	0 22	14 18	1 46	11 44	2 3	16 6	0 21	23 30	1 0	24 58	1 8	12 28	0 9	14 12	2 19	32 56	10 17	17 26	17 47	20 59			n.a.
S 5	6 27	18 54	0s43	13 40	1 41	12 13	2 5	16 10	0 23	23 31	1 0	24 58	1 8	12 29	0 9	14 13	2 19	32 56	10 18	17 26	17 46	20 59			n.a.
M 6	6 3	20 22	1 44	13 3	1 36	12 42	2 8	16 14	0 24	23 32	1 0	24 58	1 8	12 30	0 9	14 13	2 19	32 57	10 18	17 26	17 45	20 58			n.a.
T 7	5 39	20 56	2 41	12 24	1 31	13 10	2 10	16 17	0 26	23 33	1 0	24 58	1 8	12 31	0 9	14 14	2 19	32 57	10 18	17 26	17 44	20 58			n.a.
W 8	5 14	20 34	3 31	11 45	1 25	13 38	2 12	16 20	0 28	23 34	1 0	24 59	1 8	12 32	0 9	14 14	2 19	32 57	10 19	17 26	17 43	20 58			n.a.
T 9	4 50	19 16	4 12	11 5	1 19	14 6	2 15	16 23	0 30	23 34	1 0	24 59	1 8	12 33	0 9	14 15	2 19	32 58	10 19	17 25	17 42	20 58			n.a.
F 10	4 25	17 6	4 43	10 24	1 13	14 34	2 17	16 25	0 33	23 35	1 0	24 59	1 8	12 34	0 9	14 16	2 19	32 58	10 20	17 23	17 42	20 58			n.a.
S 11	4 0	14 6	5 1	9 43	1 7	15 1	2 19	16 28	0 35	23 36	1 0	24 59	1 8	12 35	0 9	14 16	2 19	32 59	10 20	17 21	17 41	20 58			n.a.
S 12	3 36	10 24	5 5	9 2	1 1	15 27	2 21	16 30	0 37	23 37	1 0	24 59	1 8	12 36	0 9	14 17	2 19	32 59	10 20	17 18	17 40	20 58			n.a.
M13	3 11	6 8	4 53	8 20	0 54	15 54	2 23	16 32	0 39	23 38	1 0	24 59	1 8	12 37	0 9	14 17	2 19	32 59	10 21	17 15	17 39	20 57			n.a.
T 14	2 46	1 28	4 26	7 38	0 48	16 20	2 25	16 34	0 41	23 40	1 0	24 59	1 8	12 38	0 9	14 18	2 19	33 0	10 21	17 12	17 38	20 57			n.a.
W15	2 21	3s22	3 42	6 55	0 42	16 45	2 26	16 35	0 43	23 41	1 0	24 59	1 8	12 39	0 9	14 18	2 19	33 0	10 21	17 10	17 37	20 57			n.a.
T 16	1 56	8 7	2 45	6 12	0 35	17 10	2 28	16 37	0 45	23 42	0 59	24 59	1 7	12 40	0 9	14 19	2 18	33 0	10 22	17 8	17 36	20 57			n.a.
F 17	1 31	12 29	1 37	5 29	0 29	17 35	2 29	16 38	0 48	23 43	0 59	24 59	1 7	12 41	0 9	14 19	2 18	33 1	10 22	17 7	17 35	20 57			n.a.
S 18	1 6	16 11	0 22	4 46	0 22	17 59	2 31	16 38	0 50	23 44	0 59	24 59	1 7	12 42	0 9	14 20	2 18	33 1	10 23	17 6	17 34	20 56			n.a.
S 19	0 41	18 56	0n54	4 2	0 16	18 22	2 32	16 39	0 52	23 45	0 59	25 0	1 7	12 43	0 9	14 20	2 18	33 1	10 23	17 6	17 33	20 56			n.a.
M20	0 16	20 30	2 7	3 18	0 9	18 45	2 34	16 39	0 55	23 46	0 59	25 0	1 7	12 45	0 9	14 21	2 18	33 2	10 23	17 7	17 32	20 56			n.a.
T 21	0s 9	20 45	3 12	2 34	0 3	19 8	2 35	16 40	0 57	23 47	0 59	25 0	1 7	12 46	0 9	14 21	2 18	33 2	10 24	17 7	17 31	20 56			n.a.
W22	0 34	19 43	4 6	1 50	0s 4	19 30	2 36	16 39	0 59	23 48	0 59	25 0	1 7	12 47	0 9	14 22	2 18	33 2	10 24	17 7	17 31	20 56			n.a.
T 23	0 59	17 28	4 44	1 6	0 10	19 52	2 37	16 39	1 2	23 50	0 59	25 0	1 7	12 48	0 9	14 22	2 18	33 3	10 24	17 6	17 30	20 55			n.a.
F 24	1 24	14 13	5 5	0 22	0 16	20 13	2 38	16 39	1 4	23 51	0 59	25 0	1 7	12 49	0 9	14 22	2 18	33 3	10 25	17 5	17 29	20 55			n.a.
S 25	1 49	10 13	5 9	0s22	0 23	20 33	2 39	16 38	1 7	23 52	0 59	25 0	1 7	12 50	0 9	14 23	2 18	33 3	10 25	17 4	17 28	20 55			n.a.
S 26	2 14	5 45	4 54	1 7	0 29	20 53	2 39	16 37	1 9	23 53	0 59	25 0	1 7	12 51	0 9	14 23	2 18	33 4	10 26	17 1	17 27	20 55			n.a.
M27	2 39	1 3	4 24	1 51	0 35	21 13	2 40	16 35	1 12	23 54	0 59	25 1	1 7	12 52	0 9	14 24	2 18	33 4	10 26	16 59	17 26	20 55			n.a.
T 28	3 4	3n37	3 40	2 35	0 41	21 31	2 40	16 34	1 14	23 56	0 59	25 1	1 7	12 54	0 9	14 24	2 18	33 4	10 26	16 57	17 25	20 54			n.a.
W29	3 29	8 3	2 45	3 19	0 47	21 50	2 41	16 32	1 17	23 57	0 59	25 1	1 7	12 55	0 9	14 25	2 18	33 5	10 27	16 56	17 24	20 54			n.a.
T 30	3 53	12 1	1 42	4 3	0 53	22 7	2 41	16 30	1 19	23 58	0 59	25 1	1 7	12 56	0 9	14 25	2 18	33 5	10 27	16 55	17 23	20 54			n.a.
F 31	4s18	15n23	0n36	4s47	0s59	22s24	2s41	16n27	1n22	23s59	0s59	25s 1	1s 7	12s57	0n 9	14s25	2s18	33n 5	10n27	16s54	17s22	20n54			n.a.

Julian Day Number = 362601.5, Delta T = 27h34m17s
Ecliptic obliquity = 24°04'48, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°13'06, Lahiri = -55°06'05 Julian Calendar 1 Oct. 3721 BCE == Greg. Calendar 1 Sept. 3721 BCE

The year -3720 astronomical counting style corresponds to year 3721 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3721 BCE
geocentric

NOVEMBER 3721 BCE (-3720) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 45 41	11♎37'17	20♉59	11♎11	27♏16	9°R38	13♐34	23♐23	3♏46	28°R34	11°R21	15°D27	16♏59	20♊19	n.a.	S 1
S 2	0 49 38	12°38'39	2♊59	12°47	28°23	9♉22	13°44	23°27	3°49	28♒33	11♊21	15♏28	16°56	20°26	n.a.	S 2
M 3	0 53 34	13°40'01	14°52	14°24	29°31	9° 5	13°55	23°32	3°52	28°32	11°20	15°30	16°52	20°33	n.a.	M 3
T 4	0 57 31	14°41'23	26°41	16° 1	0♐38	8°47	14° 5	23°36	3°56	28°31	11°19	15°32	16°49	20°39	n.a.	T 4
W 5	1 1 27	15°42'45	8♋31	17°39	1°45	8°29	14°16	23°40	3°59	28°30	11°19	15°33	16°46	20°46	n.a.	W 5
T 6	1 5 24	16°44'07	20°28	19°17	2°51	8°10	14°26	23°44	4° 2	28°29	11°18	15°R33	16°43	20°53	n.a.	T 6
F 7	1 9 20	17°45'28	2♌36	20°55	3°58	7°51	14°37	23°49	4° 6	28°28	11°17	15°32	16°40	20°59	n.a.	F 7
S 8	1 13 17	18°46'50	15° 0	22°33	5° 4	7°31	14°48	23°53	4° 9	28°27	11°17	15°30	16°37	21° 6	n.a.	S 8
S 9	1 17 14	19°48'11	27°43	24°12	6°10	7°10	14°59	23°58	4°13	28°26	11°16	15°26	16°33	21°13	n.a.	S 9
M10	1 21 10	20°49'32	10♍50	25°51	7°16	6°49	15°10	24° 3	4°16	28°25	11°15	15°22	16°30	21°19	n.a.	M10
T 11	1 25 7	21°50'52	24°20	27°31	8°21	6°27	15°21	24° 7	4°20	28°24	11°14	15°18	16°27	21°26	n.a.	T 11
W12	1 29 3	22°52'12	8♎13	29°11	9°26	6° 5	15°32	24°12	4°23	28°23	11°13	15°15	16°24	21°33	n.a.	W12
T 13	1 33 0	23°53'31	22°25	0♏51	10°31	5°43	15°44	24°17	4°27	28°22	11°12	15°13	16°21	21°39	n.a.	T 13
F 14	1 36 56	24°54'49	6♏53	2°32	11°36	5°20	15°55	24°22	4°30	28°22	11°11	15°12	16°17	21°46	n.a.	F 14
S 15	1 40 53	25°56'07	21°29	4°13	12°40	4°57	16° 7	24°27	4°34	28°21	11°10	15°D11	16°14	21°53	n.a.	S 15
S 16	1 44 50	26°57'24	6♐ 7	5°54	13°44	4°33	16°18	24°33	4°37	28°20	11° 9	15°12	16°11	21°59	n.a.	S 16
M17	1 48 46	27°58'39	20°42	7°35	14°48	4°10	16°30	24°38	4°41	28°20	11° 8	15°13	16° 8	22° 6	n.a.	M17
T 18	1 52 43	28°59'54	5♑ 9	9°17	15°52	3°46	16°42	24°43	4°44	28°19	11° 7	15°15	16° 5	22°13	n.a.	T 18
W19	1 56 39	0♏ 1'07	19°24	10°58	16°55	3°22	16°54	24°49	4°48	28°18	11° 6	15°16	16° 2	22°19	n.a.	W19
T 20	2 0 36	1° 2'19	3♒26	12°39	17°57	2°58	17° 6	24°54	4°51	28°18	11° 5	15°R16	15°58	22°26	n.a.	T 20
F 21	2 4 32	2° 3'30	17°12	14°20	19° 0	2°34	17°18	25° 0	4°55	28°17	11° 4	15°15	15°55	22°33	n.a.	F 21
S 22	2 8 29	3° 4'39	0♓43	16° 1	20° 2	2° 9	17°30	25° 5	4°59	28°17	11° 3	15°14	15°52	22°39	n.a.	S 22
S 23	2 12 26	4° 5'47	14° 0	17°41	21° 3	1°45	17°42	25°11	5° 2	28°16	11° 2	15°13	15°49	22°46	n.a.	S 23
M24	2 16 22	5° 6'54	27° 2	19°20	22° 5	1°21	17°54	25°17	5° 6	28°16	11° 1	15°11	15°46	22°53	n.a.	M24
T 25	2 20 19	6° 7'59	9♈51	20°58	23° 5	0°58	18° 7	25°23	5° 9	28°15	11° 0	15°10	15°43	22°59	n.a.	T 25
W26	2 24 15	7° 9'03	22°27	22°34	24° 6	0°34	18°19	25°29	5°13	28°15	10°59	15° 9	15°39	23° 6	n.a.	W26
T 27	2 28 12	8°10'06	4♉52	24° 9	25° 5	0°11	18°32	25°35	5°16	28°14	10°57	15° 9	15°36	23°13	n.a.	T 27
F 28	2 32 8	9°11'07	17° 5	25°41	26° 5	29♈48	18°45	25°41	5°20	28°14	10°56	15°D 8	15°33	23°19	n.a.	F 28
S 29	2 36 5	10°12'07	29° 9	27°11	27° 4	29°25	18°57	25°47	5°23	28°14	10°55	15° 9	15°30	23°26	n.a.	S 29
S 30	2 40 2	11♏13'06	11♊ 6	28♏37	28♐ 2	29♈ 2	19♐10	25♐53	5♏27	28♒13	10♊54	15♏ 9	15♏27	23♊33	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s43	18n 0	0s30	5s31	1s 4	22s41	2s41	16n24	1n24	24s 0	0s59	25s 1	1s 7	12s58	0n 9	14s26	2s18	33n 5	10n28	16s54	17s21	20n53		n.a.
S 2	5 7	19 46	1 35	6 15	1 9	22 56	2 41	16 22	1 27	24 2	0 59	25 2	1 7	12 59	0 9	14 26	2 18	33 6	10 28	16 55	17 20	20 53		n.a.
M 3	5 32	20 38	2 34	6 58	1 15	23 12	2 41	16 18	1 29	24 3	0 59	25 2	1 7	13 1	0 9	14 26	2 18	33 6	10 28	16 55	17 19	20 53		n.a.
T 4	5 56	20 35	3 27	7 41	1 20	23 26	2 40	16 15	1 32	24 4	0 58	25 2	1 7	13 2	0 9	14 27	2 18	33 6	10 29	16 56	17 19	20 53		n.a.
W 5	6 21	19 37	4 11	8 24	1 24	23 40	2 40	16 11	1 34	24 5	0 58	25 2	1 7	13 3	0 9	14 27	2 18	33 6	10 29	16 56	17 18	20 52		n.a.
T 6	6 45	17 47	4 45	9 6	1 29	23 53	2 39	16 7	1 37	24 7	0 58	25 2	1 7	13 4	0 9	14 27	2 18	33 7	10 29	16 56	17 17	20 52		n.a.
F 7	7 9	15 8	5 6	9 49	1 33	24 6	2 38	16 3	1 39	24 8	0 58	25 3	1 7	13 5	0 9	14 28	2 17	33 7	10 30	16 56	17 16	20 52		n.a.
S 8	7 33	11 46	5 14	10 30	1 38	24 17	2 37	15 59	1 41	24 9	0 58	25 3	1 7	13 7	0 9	14 28	2 17	33 7	10 30	16 55	17 15	20 52		n.a.
S 9	7 57	7 47	5 7	11 12	1 41	24 28	2 36	15 54	1 44	24 10	0 58	25 3	1 7	13 8	0 9	14 28	2 17	33 7	10 30	16 54	17 14	20 51		n.a.
M10	8 20	3 20	4 44	11 52	1 45	24 39	2 35	15 49	1 46	24 12	0 58	25 3	1 7	13 9	0 9	14 29	2 17	33 7	10 31	16 53	17 13	20 51		n.a.
T 11	8 44	1s25	4 5	12 33	1 48	24 49	2 34	15 44	1 49	24 13	0 58	25 3	1 7	13 10	0 9	14 29	2 17	33 8	10 31	16 52	17 12	20 51		n.a.
W12	9 7	6 14	3 10	13 12	1 51	24 58	2 32	15 39	1 51	24 14	0 58	25 4	1 7	13 11	0 8	14 29	2 17	33 8	10 31	16 51	17 11	20 50		n.a.
T 13	9 31	10 50	2 2	13 51	1 54	25 6	2 30	15 33	1 54	24 15	0 58	25 4	1 7	13 13	0 8	14 29	2 17	33 8	10 32	16 50	17 10	20 50		n.a.
F 14	9 54	14 53	0 46	14 29	1 56	25 14	2 29	15 28	1 56	24 17	0 58	25 4	1 7	13 14	0 8	14 29	2 17	33 8	10 32	16 50	17 9	20 50		n.a.
S 15	10 17	18 3	0n35	15 6	1 58	25 21	2 27	15 22	1 58	24 18	0 58	25 4	1 7	13 15	0 8	14 30	2 17	33 8	10 32	16 50	17 8	20 50		n.a.
S 16	10 39	20 3	1 53	15 43	1 59	25 27	2 25	15 16	2 0	24 19	0 58	25 4	1 7	13 16	0 8	14 30	2 17	33 8	10 33	16 50	17 7	20 49		n.a.
M17	11 2	20 41	3 4	16 18	2 0	25 33	2 22	15 10	2 3	24 20	0 58	25 5	1 7	13 18	0 8	14 30	2 17	33 9	10 33	16 50	17 6	20 49		n.a.
T 18	11 24	19 56	4 3	16 52	2 1	25 38	2 20	15 3	2 5	24 21	0 58	25 5	1 7	13 19	0 8	14 30	2 17	33 9	10 33	16 51	17 5	20 49		n.a.
W19	11 47	17 56	4 45	17 25	2 1	25 42	2 17	14 57	2 7	24 23	0 58	25 5	1 7	13 20	0 8	14 30	2 17	33 9	10 33	16 51	17 5	20 48		n.a.
T 20	12 9	14 53	5 10	17 57	2 0	25 45	2 15	14 50	2 9	24 24	0 58	25 5	1 7	13 21	0 8	14 31	2 17	33 9	10 34	16 51	17 4	20 48		n.a.
F 21	12 30	11 4	5 17	18 27	1 59	25 48	2 12	14 43	2 11	24 25	0 58	25 5	1 7	13 22	0 8	14 31	2 17	33 9	10 34	16 51	17 3	20 48		n.a.
S 22	12 52	6 46	5 5	18 56	1 57	25 50	2 9	14 37	2 13	24 26	0 58	25 6	1 7	13 24	0 8	14 31	2 16	33 9	10 34	16 50	17 2	20 47		n.a.
S 23	13 13	2 12	4 38	19 23	1 55	25 51	2 6	14 30	2 15	24 27	0 58	25 6	1 7	13 25	0 8	14 31	2 16	33 9	10 35	16 50	17 1	20 47		n.a.
M24	13 34	2n23	3 56	19 48	1 51	25 52	2 2	14 23	2 16	24 28	0 58	25 6	1 7	13 26	0 8	14 31	2 16	33 9	10 35	16 50	17 0	20 47		n.a.
T 25	13 55	6 48	3 4	20 12	1 47	25 52	1 59	14 16	2 18	24 30	0 58	25 6	1 7	13 27	0 8	14 31	2 16	33 9	10 35	16 49	16 59	20 46		n.a.
W26	14 16	10 51	2 3	20 33	1 43	25 51	1 55	14 9	2 20	24 31	0 58	25 7	1 7	13 29	0 8	14 31	2 16	33 9	10 35	16 49	16 58	20 46		n.a.
T 27	14 36	14 22	0 57	20 52	1 37	25 50	1 51	14 2	2 22	24 32	0 58	25 7	1 7	13 30	0 8	14 31	2 16	33 10	10 36	16 49	16 57	20 46		n.a.
F 28	14 56	17 13	0s11	21 9	1 30	25 48	1 47	13 55	2 23	24 33	0 58	25 7	1 7	13 31	0 8	14 31	2 16	33 10	10 36	16 49	16 56	20 45		n.a.
S 29	15 16	19 15	1 17	21 24	1 23	25 45	1 43	13 48	2 25	24 34	0 58	25 7	1 7	13 32	0 8	14 31	2 16	33 10	10 36	16 49	16 55	20 45		n.a.
S 30	15s36	20n24	2s19	21s35	1s14	25s42	1s38	13n41	2n26	24s35	0s58	25s 7	1s 7	13s33	0n 8	14s31	2s16	33n10	10n36	16s49	16s54	20n44		n.a.

Julian Day Number = 362632.5, Delta T = 27h34m14s
Ecliptic obliquity = 24°04'48, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°13'02, Lahiri = -55°06'01 Julian Calendar 1 Nov. 3721 BCE == Greg. Calendar 2 Oct. 3721 BCE

The year -3720 astronomical counting style corresponds to year 3721 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3721 BCE
geocentric

DECEMBER 3721 BCE (-3720) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 43 58	12♏14'04	22♊57	29♏59	29♐ 0	28°R40	19♐23	25♐59	5♏30	28°R13	10°R52	15♏ 9	15♏23	23♊40	n.a.	M 1
T 2	2 47 55	13°15'00	4♋46	1♐18	29°57	28♈19	19°36	26° 5	5°34	28♒13	10♊51	15°10	15°20	23°46	n.a.	T 2
W 3	2 51 51	14°15'55	16°37	2°30	0♑54	27°58	19°49	26°12	5°37	28°13	10°50	15°10	15°17	23°53	n.a.	W 3
T 4	2 55 48	15°16'49	28°33	3°37	1°50	27°37	20° 2	26°18	5°41	28°13	10°49	15°R10	15°14	24° 0	n.a.	T 4
F 5	2 59 44	16°17'42	10♌39	4°37	2°46	27°17	20°15	26°24	5°44	28°13	10°47	15°D10	15°11	24° 6	n.a.	F 5
S 6	3 3 41	17°18'33	22°59	5°29	3°41	26°57	20°28	26°31	5°48	28°13	10°46	15°10	15° 8	24°13	n.a.	S 6
S 7	3 7 38	18°19'23	5♍38	6°13	4°35	26°38	20°41	26°37	5°51	28°D13	10°45	15°10	15° 4	24°20	n.a.	S 7
M 8	3 11 34	19°20'12	18°40	6°48	5°29	26°20	20°54	26°44	5°55	28°13	10°43	15°10	15° 1	24°26	n.a.	M 8
T 9	3 15 31	20°20'59	2♎ 7	7°13	6°22	26° 3	21° 8	26°51	5°58	28°13	10°42	15°11	14°58	24°33	n.a.	T 9
W10	3 19 27	21°21'45	16° 0	7°28	7°14	25°46	21°21	26°57	6° 2	28°13	10°40	15°11	14°55	24°40	n.a.	W10
T 11	3 23 24	22°22'30	0♏19	7°R32	8° 6	25°29	21°35	27° 4	6° 5	28°13	10°39	15°12	14°52	24°46	n.a.	T 11
F 12	3 27 20	23°23'13	15° 0	7°26	8°56	25°14	21°48	27°11	6° 9	28°13	10°38	15°R12	14°48	24°53	n.a.	F 12
S 13	3 31 17	24°23'54	29°56	7° 8	9°46	24°59	22° 2	27°18	6°12	28°13	10°36	15°12	14°45	25° 0	n.a.	S 13
S 14	3 35 14	25°24'34	15♐ 0	6°40	10°35	24°45	22°15	27°24	6°16	28°13	10°35	15°11	14°42	25° 6	n.a.	S 14
M15	3 39 10	26°25'11	0♑ 1	6° 3	11°24	24°32	22°29	27°31	6°19	28°14	10°33	15°10	14°39	25°13	n.a.	M15
T 16	3 43 7	27°25'47	14°53	5°17	12°11	24°19	22°42	27°38	6°22	28°14	10°32	15° 8	14°36	25°20	n.a.	T 16
W17	3 47 3	28°26'21	29°28	4°23	12°57	24° 7	22°56	27°45	6°26	28°14	10°30	15° 7	14°33	25°26	n.a.	W17
T 18	3 51 0	29°26'52	13♒41	3°23	13°43	23°57	23°10	27°52	6°29	28°15	10°29	15° 6	14°29	25°33	n.a.	T 18
F 19	3 54 56	0♐27'21	27°31	2°19	14°27	23°46	23°24	27°59	6°32	28°15	10°28	15°D 5	14°26	25°40	n.a.	F 19
S 20	3 58 53	1°27'48	10♓58	1°12	15°10	23°37	23°37	28° 7	6°36	28°15	10°26	15° 5	14°23	25°46	n.a.	S 20
S 21	4 2 49	2°28'12	24° 4	0° 4	15°52	23°29	23°51	28°14	6°39	28°16	10°25	15° 6	14°20	25°53	n.a.	S 21
M22	4 6 46	3°28'35	6♈51	28♏57	16°33	23°21	24° 5	28°21	6°42	28°16	10°23	15° 8	14°17	26° 0	n.a.	M22
T 23	4 10 43	4°28'55	19°23	27°52	17°13	23°14	24°19	28°28	6°45	28°17	10°22	15° 9	14°14	26° 6	n.a.	T 23
W24	4 14 39	5°29'13	1♉41	26°52	17°52	23° 8	24°33	28°35	6°49	28°17	10°20	15°11	14°10	26°13	n.a.	W24
T 25	4 18 36	6°29'29	13°50	25°56	18°29	23° 3	24°47	28°43	6°52	28°18	10°19	15°R11	14° 7	26°20	n.a.	T 25
F 26	4 22 32	7°29'43	25°51	25° 6	19° 5	22°58	25° 1	28°50	6°55	28°19	10°17	15°11	14° 4	26°27	n.a.	F 26
S 27	4 26 29	8°29'54	7♊46	24°23	19°39	22°54	25°15	28°57	6°58	28°19	10°16	15° 9	14° 1	26°33	n.a.	S 27
S 28	4 30 25	9°30'04	19°38	23°46	20°12	22°51	25°29	29° 5	7° 1	28°20	10°14	15° 6	13°58	26°40	n.a.	S 28
M29	4 34 22	10°30'11	1♋29	23°17	20°43	22°49	25°43	29°12	7° 4	28°21	10°13	15° 2	13°54	26°47	n.a.	M29
T 30	4 38 18	11°30'17	13°19	22°55	21°13	22°48	25°58	29°19	7° 8	28°21	10°11	14°58	13°51	26°53	n.a.	T 30
W31	4 42 15	12♐30'20	25♋12	22♏40	21♑42	22°D47	26♐12	29♐27	7♏11	28♒22	10♊10	14♏53	13♏48	27♊ 0	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	15s55	20n38	3s15	21s45	1s 5	25s38	1s34	13n35	2n27	24s36	0s58	25s 8	1s 7	13s35	0n 8	14s31	2s16	33n10	10n37	16s49	16s53	20n44			n.a.
T 2	16 14	19 57	4 2	21 51	0 54	25 34	1 29	13 28	2 29	24 37	0 58	25 8	1 7	13 36	0 8	14 31	2 16	33 10	10 37	16 49	16 52	20 44			n.a.
W 3	16 33	18 24	4 39	21 55	0 43	25 29	1 24	13 21	2 30	24 38	0 58	25 8	1 7	13 37	0 8	14 31	2 16	33 10	10 37	16 49	16 51	20 43			n.a.
T 4	16 51	16 2	5 5	21 56	0 30	25 23	1 19	13 15	2 31	24 39	0 58	25 8	1 7	13 38	0 8	14 31	2 16	33 10	10 37	16 49	16 50	20 43			n.a.
F 5	17 9	12 57	5 17	21 54	0 16	25 16	1 13	13 8	2 32	24 40	0 58	25 8	1 7	13 39	0 8	14 31	2 16	33 10	10 38	16 49	16 49	20 43			n.a.
S 6	17 27	9 16	5 15	21 49	0 2	25 9	1 8	13 2	2 33	24 41	0 58	25 8	1 7	13 41	0 8	14 31	2 15	33 10	10 38	16 49	16 48	20 42			n.a.
S 7	17 44	5 5	4 58	21 41	0n14	25 2	1 2	12 56	2 34	24 42	0 58	25 9	1 7	13 42	0 8	14 31	2 15	33 10	10 38	16 49	16 47	20 42			n.a.
M 8	18 2	0 33	4 25	21 31	0 31	24 54	0 56	12 50	2 35	24 43	0 58	25 9	1 7	13 43	0 8	14 31	2 15	33 10	10 38	16 49	16 46	20 41			n.a.
T 9	18 18	4s10	3 37	21 19	0 48	24 45	0 50	12 44	2 36	24 44	0 58	25 9	1 7	13 44	0 8	14 31	2 15	33 10	10 38	16 49	16 46	20 41			n.a.
W10	18 35	8 50	2 35	21 4	1 6	24 36	0 44	12 38	2 37	24 45	0 58	25 9	1 7	13 45	0 8	14 31	2 15	33 10	10 39	16 50	16 45	20 41			n.a.
T 11	18 51	13 10	1 22	20 46	1 24	24 27	0 37	12 33	2 38	24 46	0 58	25 9	1 7	13 47	0 8	14 31	2 15	33 10	10 39	16 50	16 44	20 40			n.a.
F 12	19 7	16 47	0 1	20 27	1 42	24 16	0 30	12 28	2 38	24 47	0 58	25 10	1 7	13 48	0 8	14 31	2 15	33 10	10 39	16 50	16 43	20 40			n.a.
S 13	19 22	19 22	1n21	20 6	2 1	24 6	0 23	12 23	2 39	24 48	0 58	25 10	1 7	13 49	0 8	14 31	2 15	33 10	10 39	16 50	16 42	20 39			n.a.
S 14	19 37	20 36	2 38	19 44	2 18	23 55	0 16	12 18	2 40	24 49	0 58	25 10	1 7	13 50	0 8	14 30	2 15	33 9	10 39	16 49	16 41	20 39			n.a.
M15	19 52	20 21	3 44	19 20	2 36	23 43	0 9	12 13	2 40	24 49	0 58	25 10	1 7	13 51	0 8	14 30	2 15	33 9	10 39	16 49	16 40	20 38			n.a.
T 16	20 7	18 41	4 34	18 56	2 52	23 31	0 1	12 9	2 41	24 50	0 58	25 10	1 7	13 52	0 8	14 30	2 15	33 9	10 40	16 49	16 39	20 38			n.a.
W17	20 21	15 50	5 5	18 32	3 6	23 19	0n 7	12 5	2 41	24 51	0 58	25 10	1 7	13 54	0 8	14 30	2 15	33 9	10 40	16 48	16 38	20 38			n.a.
T 18	20 34	12 7	5 17	18 8	3 20	23 7	0 15	12 1	2 41	24 52	0 58	25 10	1 7	13 55	0 8	14 30	2 15	33 9	10 40	16 48	16 37	20 37			n.a.
F 19	20 47	7 49	5 10	17 44	3 31	22 54	0 23	11 57	2 42	24 53	0 58	25 11	1 7	13 56	0 8	14 29	2 14	33 9	10 40	16 48	16 36	20 37			n.a.
S 20	21 0	3 16	4 45	17 22	3 40	22 40	0 31	11 54	2 42	24 53	0 58	25 11	1 7	13 57	0 8	14 29	2 14	33 9	10 40	16 48	16 35	20 36			n.a.
S 21	21 13	1n20	4 7	17 1	3 47	22 27	0 40	11 51	2 42	24 54	0 58	25 11	1 7	13 58	0 8	14 29	2 14	33 9	10 40	16 48	16 34	20 36			n.a.
M22	21 25	5 47	3 17	16 42	3 51	22 13	0 49	11 48	2 42	24 55	0 58	25 11	1 7	13 59	0 8	14 29	2 14	33 9	10 40	16 48	16 33	20 35			n.a.
T 23	21 36	9 54	2 18	16 25	3 54	21 59	0 58	11 46	2 42	24 55	0 58	25 11	1 7	14 0	0 8	14 29	2 14	33 9	10 41	16 49	16 32	20 35			n.a.
W24	21 47	13 32	1 14	16 11	3 54	21 44	1 7	11 44	2 42	24 56	0 58	25 11	1 7	14 1	0 8	14 28	2 14	33 9	10 41	16 49	16 31	20 34			n.a.
T 25	21 58	16 32	0 7	15 59	3 53	21 30	1 17	11 42	2 42	24 57	0 58	25 11	1 7	14 2	0 8	14 28	2 14	33 8	10 41	16 49	16 30	20 34			n.a.
F 26	22 9	18 47	0s59	15 51	3 49	21 15	1 27	11 40	2 43	24 57	0 58	25 11	1 7	14 4	0 8	14 28	2 14	33 8	10 41	16 49	16 29	20 34			n.a.
S 27	22 18	20 12	2 1	15 45	3 44	21 0	1 37	11 38	2 42	24 58	0 58	25 12	1 7	14 5	0 8	14 27	2 14	33 8	10 41	16 49	16 28	20 33			n.a.
S 28	22 28	20 42	2 59	15 42	3 38	20 45	1 47	11 37	2 42	24 58	0 58	25 12	1 7	14 6	0 8	14 27	2 14	33 8	10 41	16 48	16 27	20 33			n.a.
M29	22 37	20 17	3 48	15 42	3 30	20 30	1 57	11 36	2 42	24 59	0 58	25 12	1 7	14 7	0 8	14 27	2 14	33 8	10 41	16 47	16 26	20 32			n.a.
T 30	22 46	18 58	4 27	15 45	3 21	20 15	2 8	11 36	2 42	24 59	0 59	25 12	1 7	14 8	0 8	14 26	2 14	33 8	10 41	16 45	16 25	20 32			n.a.
W31	22s54	16n50	4s55	15s51	3n12	20s 0	2n19	11n35	2n42	25s 0	0s59	25s12	1s 7	14s 9	0n 8	14s26	2s14	33n 7	10n41	16s44	16s24	20n31			n.a.

Julian Day Number = 362662.5, Delta T = 27h34m11s
Ecliptic obliquity = 24°04'47, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°12'58, Lahiri = -55°05'57 Julian Calendar 1 Dec. 3721 BCE == Greg. Calendar 1 Nov. 3721 BCE

The year -3720 astronomical counting style corresponds to year 3721 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3720 BCE
geocentric

JANUARY 3720 BCE (-3719) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 46 12	13♐30'22	7♌11	22°R32	22♉ 8	22♈47	26♐26	29♐34	7♏14	28♒23	10°R 8	14°R48	13♏45	27♊ 7	n.a.	T 1
F 2	4 50 8	14°30'21	19°18	22°D31	23°33	22°48	26°40	29°42	7°17	28°24	10♊ 7	14♏45	13°42	27°13	n.a.	F 2
S 3	4 54 5	15°30'19	1♍36	22♏36	22°56	22°49	26°54	29°49	7°20	28°25	10° 5	14°42	13°39	27°20	n.a.	S 3
S 4	4 58 1	16°30'15	14°11	22°47	23°17	22°52	27° 8	29°57	7°23	28°26	10° 4	14°D41	13°35	27°27	n.a.	S 4
M 5	5 1 58	17°30'09	27° 5	23° 4	23°36	22°55	27°23	0♉ 4	7°25	28°27	10° 2	14°41	13°32	27°33	n.a.	M 5
T 6	5 5 54	18°30'00	10♎23	23°26	23°53	22°58	27°37	0°12	7°28	28°28	10° 1	14°43	13°29	27°40	n.a.	T 6
W 7	5 9 51	19°29'50	24° 8	23°53	24° 8	23° 3	27°51	0°19	7°31	28°29	9°59	14°44	13°26	27°47	n.a.	W 7
T 8	5 13 47	20°29'38	8♏19	24°25	24°21	23° 8	28° 6	0°27	7°34	28°30	9°58	14°R45	13°23	27°53	n.a.	T 8
F 9	5 17 44	21°29'25	22°57	25° 1	24°32	23°13	28°20	0°35	7°37	28°31	9°56	14°45	13°20	28° 0	n.a.	F 9
S 10	5 21 40	22°29'09	7♐56	25°41	24°40	23°20	28°34	0°42	7°40	28°32	9°55	14°43	13°16	28° 7	n.a.	S 10
S 11	5 25 37	23°28'51	23° 9	26°26	24°47	23°26	28°49	0°50	7°42	28°33	9°53	14°40	13°13	28°13	n.a.	S 11
M12	5 29 34	24°28'30	8♉25	27°13	24°50	23°34	29° 3	0°57	7°45	28°34	9°52	14°35	13°10	28°20	n.a.	M12
T 13	5 33 30	25°28'08	23°35	28° 4	24°R52	23°42	29°17	1° 5	7°48	28°35	9°50	14°28	13° 7	28°27	n.a.	T 13
W14	5 37 27	26°27'42	8♒29	28°58	24°51	23°51	29°32	1°13	7°50	28°37	9°49	14°22	13° 4	28°34	n.a.	W14
T 15	5 41 23	27°27'15	22°58	29°56	24°47	24° 1	29°46	1°20	7°53	28°38	9°48	14°17	13° 0	28°40	n.a.	T 15
F 16	5 45 20	28°26'44	7♓ 0	0♐55	24°41	24°11	0♉ 0	1°28	7°56	28°39	9°46	14°13	12°57	28°47	n.a.	F 16
S 17	5 49 16	29°26'12	20°33	1°58	24°33	24°21	0°15	1°36	7°58	28°41	9°45	14°11	12°54	28°54	n.a.	S 17
S 18	5 53 13	0♉25'36	3♈39	3° 3	24°22	24°32	0°29	1°43	8° 1	28°42	9°43	14°D10	12°51	29° 0	n.a.	S 18
M19	5 57 9	1°24'58	16°22	4°10	24° 8	24°44	0°43	1°51	8° 3	28°43	9°42	14°11	12°48	29° 7	n.a.	M19
T 20	6 1 6	2°24'18	28°46	5°19	23°52	24°56	0°58	1°59	8° 5	28°45	9°41	14°13	12°45	29°14	n.a.	T 20
W21	6 5 2	3°23'34	10♉55	6°31	23°34	25° 9	1°12	2° 6	8° 8	28°46	9°39	14°R14	12°41	29°20	n.a.	W21
T 22	6 8 59	4°22'49	22°54	7°45	23°13	25°23	1°26	2°14	8°10	28°48	9°38	14°13	12°38	29°27	n.a.	T 22
F 23	6 12 56	5°22'01	4♊48	9° 0	22°49	25°36	1°41	2°22	8°13	28°49	9°37	14°11	12°35	29°34	n.a.	F 23
S 24	6 16 52	6°21'11	16°38	10°17	22°24	25°51	1°55	2°29	8°15	28°51	9°35	14° 6	12°32	29°40	n.a.	S 24
S 25	6 20 49	7°20'18	28°27	11°37	21°56	26° 5	2° 9	2°37	8°17	28°52	9°34	13°59	12°29	29°47	n.a.	S 25
M26	6 24 45	8°19'23	10♋18	12°57	21°26	26°21	2°24	2°45	8°19	28°54	9°33	13°50	12°26	29°54	n.a.	M26
T 27	6 28 42	9°18'26	22°12	14°20	20°55	26°36	2°38	2°52	8°21	28°55	9°31	13°40	12°22	0♋ 0	n.a.	T 27
W28	6 32 38	10°17'26	4♌11	15°44	20°22	26°52	2°52	3° 0	8°23	28°57	9°30	13°29	12°19	0° 7	n.a.	W28
T 29	6 36 35	11°16'24	16°17	17°10	19°47	27° 9	3° 7	3° 7	8°26	28°58	9°29	13°18	12°16	0°14	n.a.	T 29
F 30	6 40 31	12°15'20	28°30	18°38	19°11	27°26	3°21	3°15	8°28	29° 0	9°28	13° 9	12°13	0°21	n.a.	F 30
S 31	6 44 28	13♉14'14	10♍54	20♐ 7	18♉34	27♈44	3♉35	3♉23	8♏30	29♒ 2	9♊27	13♏ 2	12♏10	0♋27	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23s 2	13n58	5s10	15s58	3n 1	19s44	2n30	11n35	2n42	25s 0	0s59	25s12	1s 7	14s10	0n 8	14s26	2s13	33n 7	10n41	16s43	16s23	20n31			n.a.
F 2	23 9	10 30	5 12	16 8	2 51	19 29	2 41	11 35	2 42	25 1	0 59	25 12	1 7	14 11	0 8	14 25	2 13	33 7	10 41	16 41	16 22	20 30			n.a.
S 3	23 16	6 32	5 0	16 21	2 40	19 14	2 53	11 36	2 42	25 1	0 59	25 12	1 7	14 12	0 8	14 25	2 13	33 7	10 41	16 41	16 21	20 30			n.a.
S 4	23 22	2 12	4 33	16 34	2 28	18 59	3 4	11 36	2 41	25 2	0 59	25 12	1 7	14 13	0 8	14 25	2 13	33 7	10 41	16 40	16 20	20 29			n.a.
M 5	23 28	2s20	3 52	16 50	2 17	18 44	3 16	11 37	2 41	25 2	0 59	25 12	1 7	14 14	0 8	14 24	2 13	33 6	10 42	16 41	16 19	20 29			n.a.
T 6	23 34	6 55	2 57	17 7	2 5	18 29	3 28	11 38	2 41	25 2	0 59	25 12	1 8	14 15	0 8	14 24	2 13	33 6	10 42	16 41	16 18	20 28			n.a.
W 7	23 39	11 18	1 50	17 25	1 53	18 15	3 40	11 40	2 40	25 3	0 59	25 12	1 8	14 16	0 8	14 23	2 13	33 6	10 42	16 41	16 17	20 28			n.a.
T 8	23 44	15 12	0 35	17 44	1 42	18 0	3 53	11 41	2 40	25 3	0 59	25 12	1 8	14 17	0 8	14 23	2 13	33 6	10 42	16 42	16 16	20 27			n.a.
F 9	23 48	18 17	0n45	18 5	1 30	17 46	4 5	11 43	2 40	25 3	0 59	25 12	1 8	14 18	0 8	14 22	2 13	33 6	10 42	16 42	16 15	20 27			n.a.
S 10	23 51	20 12	2 3	18 26	1 19	17 32	4 18	11 45	2 39	25 3	0 59	25 12	1 8	14 19	0 8	14 22	2 13	33 5	10 42	16 41	16 14	20 26			n.a.
S 11	23 55	20 40	3 14	18 47	1 7	17 19	4 30	11 48	2 39	25 4	0 59	25 12	1 8	14 19	0 8	14 21	2 13	33 5	10 42	16 40	16 13	20 25			n.a.
M12	23 57	19 38	4 11	19 9	0 56	17 5	4 43	11 50	2 39	25 4	0 59	25 12	1 8	14 20	0 8	14 21	2 13	33 5	10 42	16 38	16 12	20 25			n.a.
T 13	24 0	17 12	4 50	19 32	0 45	16 53	4 56	11 53	2 38	25 4	0 59	25 12	1 8	14 21	0 8	14 20	2 13	33 5	10 42	16 37	16 11	20 24			n.a.
W14	24 2	13 40	5 8	19 54	0 34	16 40	5 9	11 56	2 38	25 4	0 59	25 12	1 8	14 22	0 8	14 20	2 13	33 4	10 42	16 35	16 11	20 24			n.a.
T 15	24 3	9 25	5 6	20 17	0 24	16 29	5 21	11 59	2 37	25 4	1 0	25 12	1 8	14 23	0 8	14 19	2 13	33 4	10 42	16 33	16 10	20 23			n.a.
F 16	24 4	4 46	4 46	20 40	0 14	16 17	5 34	12 2	2 37	25 4	1 0	25 12	1 8	14 24	0 8	14 19	2 12	33 4	10 42	16 32	16 9	20 23			n.a.
S 17	24 5	0 2	4 10	21 3	0 4	16 6	5 46	12 6	2 37	25 4	1 0	25 12	1 8	14 25	0 8	14 18	2 12	33 4	10 42	16 31	16 8	20 22			n.a.
S 18	24 5	4n34	3 22	21 25	0s 6	15 56	5 59	12 10	2 36	25 4	1 0	25 12	1 8	14 26	0 8	14 18	2 12	33 3	10 42	16 31	16 7	20 22			n.a.
M19	24 4	8 49	2 25	21 47	0 15	15 46	6 11	12 14	2 36	25 4	1 0	25 12	1 8	14 26	0 8	14 17	2 12	33 3	10 42	16 31	16 6	20 21			n.a.
T 20	24 3	12 36	1 23	22 9	0 24	15 37	6 23	12 18	2 35	25 4	1 0	25 12	1 8	14 27	0 8	14 17	2 12	33 3	10 41	16 32	16 5	20 20			n.a.
W21	24 2	15 47	0 18	22 31	0 33	15 29	6 34	12 22	2 35	25 4	1 0	25 12	1 8	14 28	0 8	14 16	2 12	33 3	10 41	16 32	16 4	20 20			n.a.
T 22	24 0	18 14	0s47	22 52	0 41	15 22	6 46	12 27	2 34	25 4	1 0	25 12	1 9	14 29	0 8	14 16	2 12	33 2	10 41	16 32	16 3	20 19			n.a.
F 23	23 58	19 53	1 49	23 12	0 49	15 15	6 57	12 32	2 34	25 4	1 0	25 12	1 9	14 29	0 8	14 15	2 12	33 2	10 41	16 31	16 2	20 19			n.a.
S 24	23 55	20 39	2 45	23 31	0 57	15 8	7 7	12 37	2 33	25 4	1 0	25 12	1 9	14 30	0 8	14 14	2 12	33 2	10 41	16 30	16 1	20 18			n.a.
S 25	23 52	20 29	3 35	23 50	1 4	15 3	7 17	12 42	2 33	25 4	1 0	25 12	1 9	14 31	0 8	14 14	2 12	33 1	10 41	16 28	16 0	20 18			n.a.
M26	23 48	19 26	4 15	24 8	1 11	14 58	7 26	12 47	2 32	25 4	1 0	25 12	1 9	14 32	0 8	14 13	2 12	33 1	10 41	16 25	15 59	20 17			n.a.
T 27	23 44	17 32	4 44	24 25	1 18	14 55	7 35	12 52	2 32	25 4	1 1	25 12	1 9	14 32	0 8	14 13	2 12	33 1	10 41	16 22	15 58	20 16			n.a.
W28	23 40	14 51	5 1	24 41	1 24	14 52	7 43	12 58	2 31	25 4	1 1	25 12	1 9	14 33	0 8	14 12	2 12	33 1	10 41	16 18	15 57	20 16			n.a.
T 29	23 35	11 33	5 4	24 56	1 30	14 49	7 50	13 4	2 31	25 3	1 1	25 12	1 9	14 34	0 8	14 11	2 12	33 0	10 41	16 15	15 56	20 15			n.a.
F 30	23 30	7 44	4 54	25 9	1 35	14 48	7 57	13 10	2 30	25 3	1 1	25 12	1 9	14 34	0 8	14 11	2 12	33 0	10 41	16 12	15 55	20 15			n.a.
S 31	23s24	3n32	4s30	25s22	1s40	14s47	8n 2	13n16	2n30	25s 3	1s 1	25s11	1s 9	14s35	0n 8	14s10	2s12	33n 0	10n41	16s10	15s54	20n14			n.a.

Julian Day Number = 362693.5, Delta T = 27h34m08s
Ecliptic obliquity = 24°04'46, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°12'53, Lahiri = -55°05'53 Julian Calendar 1 Jan. 3720 BCE == Greg. Calendar 2 Dec. 3721 BCE

The year -3719 astronomical counting style corresponds to year 3720 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3720 BCE
geocentric

FEBRUARY 3720 BCE (-3719) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 48 24	14♉13'06	23♍30	21♐37	17°R57	28♈ 1	3♉49	3♉30	8♏31	29♒ 3	9°R25	12°R58	12♏ 6	0♋34	n.a.	S 1
M 2	6 52 21	15°11'56	6♎23	23° 9	17♉19	28°20	4° 4	3°38	8°33	29° 5	9♊24	12♏56	12° 3	0°41	n.a.	M 2
T 3	6 56 17	16°10'44	19°35	24°43	16°40	28°38	4°18	3°45	8°35	29° 7	9°23	12°D55	12° 0	0°47	n.a.	T 3
W 4	7 0 14	17° 9'31	3♏ 9	26°18	16° 2	28°57	4°32	3°53	8°37	29° 9	9°22	12°56	11°57	0°54	n.a.	W 4
T 5	7 4 11	18° 8'15	17° 8	27°55	15°24	29°17	4°46	4° 0	8°39	29°10	9°21	12°R56	11°54	1° 1	n.a.	T 5
F 6	7 8 7	19° 6'57	1♐32	29°33	14°46	29°37	5° 0	4° 8	8°41	29°12	9°20	12°55	11°51	1° 7	n.a.	F 6
S 7	7 12 4	20° 5'38	16°19	1♉13	14° 9	29°57	5°14	4°15	8°42	29°14	9°19	12°51	11°47	1°14	n.a.	S 7
S 8	7 16 0	21° 4'16	1♉24	2°54	13°33	0♊17	5°28	4°23	8°44	29°16	9°18	12°45	11°44	1°21	n.a.	S 8
M 9	7 19 57	22° 2'53	16°37	4°36	12°58	0°38	5°42	4°30	8°45	29°18	9°17	12°36	11°41	1°27	n.a.	M 9
T 10	7 23 53	23° 1'27	1♒49	6°21	12°25	0°59	5°56	4°38	8°47	29°20	9°16	12°26	11°38	1°34	n.a.	T 10
W11	7 27 50	23°59'59	16°48	8° 6	11°53	1°21	6°10	4°45	8°48	29°21	9°15	12°16	11°35	1°41	n.a.	W11
T 12	7 31 46	24°58'29	1♓26	9°53	11°23	1°43	6°24	4°53	8°50	29°23	9°14	12° 6	11°32	1°48	n.a.	T 12
F 13	7 35 43	25°56'56	15°36	11°42	10°55	2° 5	6°38	5° 0	8°51	29°25	9°13	11°59	11°28	1°54	n.a.	F 13
S 14	7 39 39	26°55'22	29°17	13°33	10°29	2°28	6°52	5° 7	8°53	29°27	9°12	11°54	11°25	2° 1	n.a.	S 14
S 15	7 43 36	27°53'44	12♈29	15°24	10° 5	2°50	7° 6	5°15	8°54	29°29	9°11	11°51	11°22	2° 8	n.a.	S 15
M16	7 47 32	28°52'05	25°15	17°18	9°43	3°14	7°20	5°22	8°55	29°31	9°10	11°D50	11°19	2°14	n.a.	M16
T 17	7 51 29	29°50'23	7♉39	19°13	9°23	3°37	7°34	5°29	8°56	29°33	9° 9	11°R50	11°16	2°21	n.a.	T 17
W18	7 55 25	0♒48'38	19°47	21° 9	9° 6	4° 1	7°48	5°36	8°58	29°35	9° 8	11°50	11°12	2°28	n.a.	W18
T 19	7 59 22	1°46'52	1♊43	23° 7	8°51	4°25	8° 1	5°43	8°59	29°37	9° 7	11°48	11° 9	2°34	n.a.	T 19
F 20	8 3 19	2°45'03	13°34	25° 7	8°39	4°49	8°15	5°51	9° 0	29°39	9° 7	11°45	11° 6	2°41	n.a.	F 20
S 21	8 7 15	3°43'12	25°22	27° 8	8°29	5°13	8°29	5°58	9° 1	29°41	9° 6	11°39	11° 3	2°48	n.a.	S 21
S 22	8 11 12	4°41'19	7♋13	29°10	8°21	5°38	8°42	6° 5	9° 2	29°43	9° 5	11°29	11° 0	2°54	n.a.	S 22
M23	8 15 8	5°39'24	19° 7	1♒14	8°16	6° 3	8°56	6°12	9° 3	29°45	9° 4	11°18	10°57	3° 1	n.a.	M23
T 24	8 19 5	6°37'27	1♌ 8	3°19	8°14	6°29	9° 9	6°19	9° 4	29°48	9° 4	11° 5	10°53	3° 8	n.a.	T 24
W25	8 23 1	7°35'28	13°16	5°25	8°D14	6°54	9°23	6°26	9° 4	29°50	9° 3	10°51	10°50	3°15	n.a.	W25
T 26	8 26 58	8°33'27	25°32	7°32	8°16	7°20	9°36	6°33	9° 5	29°52	9° 2	10°38	10°47	3°21	n.a.	T 26
F 27	8 30 54	9°31'24	7♍58	9°39	8°20	7°46	9°50	6°40	9° 6	29°54	9° 2	10°26	10°44	3°28	n.a.	F 27
S 28	8 34 51	10♒29'20	20♍34	11♒48	8♉27	8♊12	10♉ 3	6♉46	9♏ 7	29♒56	9♊ 1	10♏17	10♏41	3♋35	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	23s18	0s53	3s52	25s33	1s45	14s48	8n 7	13n22	2n29	25s 2	1s 1	25s11	1s 9	14s36	0n 8	14s 9	2s12	32n59	10n41	16s 9	15s53	20n13			n.a.
M 2	23 11	5 22	3 2	25 43	1 49	14 49	8 11	13 28	2 29	25 2	1 1	25 11	1 10	14 36	0 8	14 9	2 11	32 59	10 40	16 8	15 52	20 13			n.a.
T 3	23 4	9 43	2 1	25 51	1 53	14 50	8 14	13 34	2 28	25 2	1 1	25 11	1 10	14 37	0 8	14 8	2 11	32 59	10 40	16 8	15 51	20 12			n.a.
W 4	22 57	13 42	0 52	25 57	1 56	14 53	8 16	13 41	2 27	25 1	1 1	25 11	1 10	14 38	0 8	14 7	2 11	32 59	10 40	16 8	15 50	20 11			n.a.
T 5	22 49	17 3	0n22	26 3	1 59	14 56	8 17	13 47	2 27	25 1	1 2	25 11	1 10	14 38	0 8	14 7	2 11	32 58	10 40	16 8	15 49	20 11			n.a.
F 6	22 40	19 26	1 37	26 6	2 1	15 0	8 17	13 54	2 26	25 1	1 2	25 11	1 10	14 39	0 8	14 6	2 11	32 58	10 40	16 8	15 48	20 10			n.a.
S 7	22 32	20 34	2 48	26 8	2 3	15 4	8 17	14 1	2 26	25 0	1 2	25 11	1 10	14 39	0 8	14 5	2 11	32 58	10 40	16 7	15 47	20 10			n.a.
S 8	22 23	20 16	3 48	26 7	2 5	15 10	8 15	14 8	2 25	25 0	1 2	25 10	1 10	14 40	0 8	14 5	2 11	32 57	10 40	16 5	15 46	20 9			n.a.
M 9	22 13	18 31	4 32	26 5	2 6	15 15	8 13	14 15	2 25	24 59	1 2	25 10	1 10	14 40	0 8	14 4	2 11	32 57	10 40	16 2	15 45	20 8			n.a.
T 10	22 3	15 28	4 57	26 1	2 6	15 22	8 9	14 22	2 24	24 59	1 2	25 10	1 10	14 41	0 8	14 3	2 11	32 57	10 39	15 59	15 44	20 8			n.a.
W11	21 53	11 26	5 1	25 55	2 6	15 29	8 5	14 29	2 24	24 58	1 2	25 10	1 10	14 41	0 8	14 2	2 11	32 56	10 39	15 56	15 43	20 7			n.a.
T 12	21 42	6 49	4 46	25 47	2 6	15 36	8 0	14 37	2 23	24 58	1 2	25 10	1 11	14 42	0 8	14 2	2 11	32 56	10 39	15 53	15 42	20 6			n.a.
F 13	21 31	1 58	4 12	25 37	2 5	15 44	7 55	14 44	2 22	24 57	1 3	25 10	1 11	14 42	0 8	14 1	2 11	32 56	10 39	15 50	15 41	20 6			n.a.
S 14	21 20	2n50	3 26	25 24	2 3	15 52	7 49	14 52	2 22	24 56	1 3	25 9	1 11	14 43	0 8	14 0	2 11	32 55	10 39	15 49	15 40	20 5			n.a.
S 15	21 8	7 20	2 29	25 10	2 1	16 1	7 42	14 59	2 21	24 56	1 3	25 9	1 11	14 43	0 8	13 59	2 11	32 55	10 39	15 48	15 39	20 4			n.a.
M16	20 56	11 22	1 27	24 53	1 58	16 10	7 34	15 7	2 21	24 55	1 3	25 9	1 11	14 44	0 8	13 59	2 11	32 55	10 39	15 47	15 38	20 4			n.a.
T 17	20 43	14 47	0 22	24 33	1 55	16 19	7 26	15 15	2 20	24 54	1 3	25 9	1 11	14 44	0 8	13 58	2 11	32 55	10 38	15 47	15 37	20 3			n.a.
W18	20 31	17 29	0s42	24 11	1 51	16 29	7 18	15 22	2 20	24 54	1 3	25 9	1 11	14 44	0 8	13 57	2 11	32 54	10 38	15 47	15 36	20 2			n.a.
T 19	20 17	19 22	1 43	23 47	1 46	16 38	7 9	15 30	2 19	24 53	1 3	25 8	1 11	14 45	0 8	13 56	2 11	32 54	10 38	15 47	15 35	20 2			n.a.
F 20	20 4	20 24	2 40	23 21	1 41	16 48	7 0	15 38	2 19	24 52	1 4	25 8	1 12	14 45	0 8	13 56	2 11	32 54	10 38	15 46	15 33	20 1			n.a.
S 21	19 50	20 31	3 29	22 51	1 36	16 58	6 50	15 46	2 18	24 52	1 4	25 8	1 12	14 46	0 8	13 55	2 11	32 53	10 38	15 44	15 32	20 0			n.a.
S 22	19 36	19 44	4 9	22 20	1 30	17 9	6 41	15 54	2 17	24 51	1 4	25 8	1 12	14 46	0 8	13 54	2 11	32 53	10 37	15 41	15 31	20 0			n.a.
M23	19 22	18 5	4 38	21 46	1 23	17 19	6 31	16 2	2 17	24 50	1 4	25 8	1 12	14 46	0 8	13 53	2 11	32 53	10 37	15 37	15 30	19 59			n.a.
T 24	19 7	15 38	4 56	21 10	1 16	17 29	6 20	16 10	2 16	24 49	1 4	25 7	1 12	14 46	0 8	13 53	2 11	32 52	10 37	15 33	15 29	19 58			n.a.
W25	18 52	12 30	5 0	20 31	1 8	17 40	6 10	16 19	2 16	24 48	1 4	25 7	1 12	14 47	0 8	13 52	2 11	32 52	10 37	15 29	15 28	19 58			n.a.
T 26	18 36	8 48	4 50	19 50	1 0	17 50	5 59	16 27	2 15	24 48	1 4	25 7	1 12	14 47	0 8	13 51	2 11	32 52	10 37	15 24	15 27	19 57			n.a.
F 27	18 21	4 42	4 27	19 7	0 51	18 1	5 49	16 35	2 15	24 47	1 5	25 7	1 13	14 47	0 8	13 50	2 11	32 51	10 37	15 21	15 26	19 56			n.a.
S 28	18s 5	0n20	3s50	18s22	0s41	18s11	5n38	16n43	2n14	24s46	1s 5	25s 7	1s13	14s47	0n 8	13s49	2s11	32n51	10n36	15s18	15s25	19n55			n.a.

Julian Day Number = 362724.5, Delta T = 27h34m05s
Ecliptic obliquity = 24°04'46, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°12'49, Lahiri = -55°05'49 Julian Calendar 1 Feb. 3720 BCE == Greg. Calendar 2 Jan. 3720 BCE

The year -3719 astronomical counting style corresponds to year 3720 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3720 BCE
geocentric

MARCH 3720 BCE (-3719) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 38 47	11♒27'13	3♎21	13♒56	8♑36	8♉39	10♑16	6♑53	9♏ 7	29♒58	9°R 1	10°R10	10♏37	3♋41	n.a.	S 1
M 2	8 42 44	12°25'06	16°21	16° 5	8°47	9° 5	10°29	7° 0	9° 8	0♓ 0	9♊ 0	10♏ 7	10°34	3°48	n.a.	M 2
T 3	8 46 40	13°22'56	29°36	18°14	9° 0	9°32	10°43	7° 7	9° 8	0° 2	9° 0	10° 6	10°31	3°55	n.a.	T 3
W 4	8 50 37	14°20'46	13♏ 8	20°22	9°15	9°59	10°56	7°13	9° 9	0° 5	8°59	10° 5	10°28	4° 1	n.a.	W 4
T 5	8 54 34	15°18'34	26°59	22°30	9°32	10°27	11° 9	7°20	9° 9	0° 7	8°59	10° 5	10°25	4° 8	n.a.	T 5
F 6	8 58 30	16°16'20	11♐10	24°36	9°51	10°54	11°22	7°27	9°10	0° 9	8°58	10° 4	10°22	4°15	n.a.	F 6
S 7	9 2 27	17°14'06	25°40	26°42	10°12	11°22	11°35	7°33	9°10	0°11	8°58	10° 0	10°18	4°22	n.a.	S 7
S 8	9 6 23	18°11'50	10♑26	28°45	10°35	11°50	11°48	7°40	9°10	0°13	8°58	9°54	10°15	4°28	n.a.	S 8
M 9	9 10 20	19° 9'32	25°21	0♓47	10°59	12°18	12° 0	7°46	9°10	0°16	8°57	9°45	10°12	4°35	n.a.	M 9
T 10	9 14 16	20° 7'13	10♒17	2°47	11°25	12°47	12°13	7°52	9°11	0°18	8°57	9°34	10° 9	4°42	n.a.	T 10
W11	9 18 13	21° 4'52	25° 5	4°44	11°53	13°15	12°26	7°59	9°11	0°20	8°57	9°23	10° 6	4°48	n.a.	W11
T 12	9 22 9	22° 2'30	9♓37	6°39	12°22	13°44	12°38	8° 5	9°11	0°22	8°56	9°13	10° 3	4°55	n.a.	T 12
F 13	9 26 6	23° 0'06	23°46	8°31	12°52	14°13	12°51	8°11	9°R11	0°25	8°56	9° 5	9°59	5° 2	n.a.	F 13
S 14	9 30 2	23°57'40	7♈28	10°21	13°24	14°42	13° 3	8°17	9°11	0°27	8°56	8°59	9°56	5° 8	n.a.	S 14
S 15	9 33 59	24°55'13	20°42	12° 7	13°57	15°11	13°16	8°23	9°11	0°29	8°56	8°55	9°53	5°15	n.a.	S 15
M16	9 37 55	25°52'44	3♉31	13°50	14°32	15°41	13°28	8°30	9°11	0°31	8°56	8°D54	9°50	5°22	n.a.	M16
T 17	9 41 52	26°50'13	15°58	15°30	15° 7	16°10	13°41	8°36	9°10	0°33	8°56	8°54	9°47	5°29	n.a.	T 17
W18	9 45 49	27°47'41	28° 8	17° 7	15°44	16°40	13°53	8°41	9°10	0°36	8°56	8°R54	9°43	5°35	n.a.	W18
T 19	9 49 45	28°45'07	10♊ 6	18°40	16°22	17°10	14° 5	8°47	9°10	0°38	8°56	8°54	9°40	5°42	n.a.	T 19
F 20	9 53 42	29°42'32	21°58	20°10	17° 2	17°40	14°17	8°53	9°10	0°40	8°D56	8°51	9°37	5°49	n.a.	F 20
S 21	9 57 38	0♓39'55	3♋48	21°36	17°42	18°11	14°29	8°59	9° 9	0°42	8°56	8°47	9°34	5°55	n.a.	S 21
S 22	10 1 35	1°37'17	15°41	22°59	18°23	18°41	14°41	9° 5	9° 9	0°45	8°56	8°40	9°31	6° 2	n.a.	S 22
M23	10 5 31	2°34'37	27°40	24°18	19° 5	19°12	14°53	9°10	9° 8	0°47	8°56	8°30	9°28	6° 9	n.a.	M23
T 24	10 9 28	3°31'56	9♌48	25°34	19°49	19°42	15° 4	9°16	9° 8	0°49	8°56	8°20	9°24	6°15	n.a.	T 24
W25	10 13 24	4°29'13	22° 6	26°46	20°33	20°13	15°16	9°21	9° 7	0°51	8°56	8° 8	9°21	6°22	n.a.	W25
T 26	10 17 21	5°26'29	4♍36	27°54	21°18	20°44	15°28	9°27	9° 7	0°54	8°56	7°57	9°18	6°29	n.a.	T 26
F 27	10 21 18	6°23'45	17°18	28°58	22° 4	21°15	15°39	9°32	9° 6	0°56	8°56	7°48	9°15	6°36	n.a.	F 27
S 28	10 25 14	7°20'59	0♎12	29°59	22°50	21°47	15°51	9°37	9° 5	0°58	8°56	7°40	9°12	6°42	n.a.	S 28
S 29	10 29 11	8°18'12	13°18	0♈56	23°38	22°18	16° 2	9°42	9° 5	1° 0	8°57	7°35	9° 9	6°49	n.a.	S 29
M30	10 33 7	9°15'24	26°34	1°48	24°26	22°50	16°13	9°48	9° 4	1° 3	8°57	7°33	9° 5	6°56	n.a.	M30
T 31	10 37 4	10♓12'36	10♏ 3	2♈37	25♑15	23♉22	16♑24	9♑53	9♏ 3	1♓ 5	8♊57	7°D32	9♏ 2	7♋ 2	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s48	4s 7	3s 1	17s35	0s32	18s21	5n27	16n52	2n14	24s45	1s 5	25s 6	1s13	14s48	0n 8	13s49	2s11	32n51	10n36	15s16	15s24	19n55		n.a.
M 2	17 32	8 28	2 2	16 47	0 22	18 31	5 17	17 0	2 13	24 44	1 5	25 6	1 13	14 48	0 8	13 48	2 10	32 51	10 36	15 15	15 23	19 54		n.a.
T 3	17 15	12 29	0 55	15 57	0 11	18 41	5 6	17 8	2 12	24 43	1 5	25 6	1 13	14 48	0 8	13 47	2 10	32 50	10 36	15 14	15 22	19 53		n.a.
W 4	16 58	15 56	0n16	15 6	0 1	18 50	4 55	17 17	2 12	24 42	1 6	25 6	1 13	14 48	0 8	13 46	2 10	32 50	10 36	15 14	15 21	19 53		n.a.
T 5	16 40	18 35	1 28	14 14	0n10	19 0	4 44	17 25	2 11	24 41	1 6	25 5	1 13	14 48	0 8	13 45	2 10	32 50	10 35	15 14	15 20	19 52		n.a.
F 6	16 23	20 8	2 36	13 20	0 21	19 9	4 34	17 34	2 11	24 40	1 6	25 5	1 14	14 48	0 8	13 45	2 10	32 49	10 35	15 13	15 19	19 51		n.a.
S 7	16 5	20 24	3 36	12 27	0 32	19 18	4 23	17 42	2 10	24 39	1 6	25 5	1 14	14 49	0 8	13 44	2 10	32 49	10 35	15 12	15 18	19 50		n.a.
S 8	15 47	19 18	4 23	11 33	0 43	19 27	4 13	17 50	2 10	24 38	1 6	25 5	1 14	14 49	0 8	13 43	2 10	32 49	10 35	15 10	15 17	19 50		n.a.
M 9	15 28	16 52	4 52	10 39	0 54	19 35	4 2	17 59	2 9	24 37	1 6	25 5	1 14	14 49	0 8	13 42	2 10	32 49	10 34	15 7	15 16	19 49		n.a.
T 10	15 10	13 19	5 1	9 46	1 4	19 43	3 52	18 7	2 9	24 36	1 7	25 4	1 14	14 49	0 8	13 41	2 10	32 48	10 34	15 4	15 15	19 48		n.a.
W11	14 51	8 58	4 50	8 53	1 14	19 51	3 42	18 16	2 8	24 35	1 7	25 4	1 14	14 49	0 8	13 40	2 10	32 48	10 34	15 0	15 14	19 47		n.a.
T 12	14 32	4 10	4 20	8 0	1 25	19 58	3 32	18 24	2 7	24 34	1 7	25 4	1 14	14 49	0 8	13 40	2 10	32 48	10 34	14 57	15 13	19 47		n.a.
F 13	14 13	0n44	3 35	7 8	1 34	20 5	3 22	18 33	2 7	24 33	1 7	25 4	1 15	14 49	0 8	13 39	2 10	32 48	10 34	14 54	15 12	19 46		n.a.
S 14	13 53	5 27	2 39	6 18	1 43	20 12	3 12	18 41	2 6	24 32	1 7	25 3	1 15	14 49	0 8	13 38	2 10	32 47	10 33	14 52	15 11	19 45		n.a.
S 15	13 34	9 45	1 35	5 29	1 52	20 18	3 2	18 49	2 6	24 31	1 8	25 3	1 15	14 49	0 8	13 37	2 10	32 47	10 33	14 51	15 10	19 44		n.a.
M16	13 14	13 28	0 29	4 41	2 0	20 24	2 53	18 58	2 5	24 30	1 8	25 3	1 15	14 49	0 8	13 36	2 10	32 47	10 33	14 51	15 9	19 44		n.a.
T 17	12 54	16 28	0s38	3 54	2 8	20 30	2 43	19 6	2 5	24 29	1 8	25 3	1 15	14 49	0 8	13 36	2 10	32 47	10 33	14 51	15 8	19 43		n.a.
W18	12 33	18 39	1 40	3 10	2 15	20 34	2 34	19 14	2 4	24 28	1 8	25 2	1 15	14 49	0 8	13 35	2 10	32 46	10 32	14 51	15 7	19 42		n.a.
T 19	12 13	19 57	2 38	2 27	2 21	20 39	2 25	19 23	2 4	24 27	1 8	25 2	1 16	14 49	0 8	13 34	2 10	32 46	10 32	14 51	15 6	19 41		n.a.
F 20	11 52	20 22	3 28	1 45	2 27	20 43	2 16	19 31	2 3	24 26	1 9	25 2	1 16	14 48	0 8	13 33	2 10	32 46	10 32	14 50	15 5	19 40		n.a.
S 21	11 32	19 53	4 9	1 6	2 32	20 47	2 7	19 39	2 2	24 25	1 9	25 2	1 16	14 48	0 8	13 32	2 10	32 46	10 32	14 48	15 4	19 40		n.a.
S 22	11 11	18 30	4 39	0 29	2 36	20 50	1 58	19 48	2 2	24 23	1 9	25 2	1 16	14 48	0 8	13 31	2 10	32 45	10 31	14 46	15 3	19 39		n.a.
M23	10 50	16 19	4 58	0n 7	2 40	20 52	1 50	19 56	2 1	24 22	1 9	25 1	1 16	14 48	0 8	13 31	2 10	32 45	10 31	14 43	15 2	19 38		n.a.
T 24	10 29	13 25	5 3	0 40	2 43	20 54	1 41	20 4	2 1	24 21	1 9	25 1	1 17	14 48	0 8	13 30	2 10	32 45	10 31	14 39	15 1	19 37		n.a.
W25	10 7	9 53	4 54	1 11	2 45	20 56	1 33	20 12	2 0	24 20	1 10	25 1	1 17	14 48	0 8	13 29	2 10	32 45	10 31	14 36	15 0	19 36		n.a.
T 26	9 46	5 53	4 31	1 40	2 46	20 57	1 25	20 20	2 0	24 19	1 10	25 1	1 17	14 48	0 8	13 28	2 10	32 45	10 31	14 32	14 59	19 36		n.a.
F 27	9 24	1 33	3 55	2 6	2 46	20 57	1 17	20 28	1 59	24 18	1 10	25 0	1 17	14 47	0 8	13 27	2 10	32 44	10 30	14 29	14 58	19 35		n.a.
S 28	9 2	2s54	3 6	2 31	2 46	20 57	1 9	20 36	1 59	24 17	1 10	25 0	1 17	14 47	0 8	13 27	2 10	32 44	10 30	14 26	14 57	19 34		n.a.
S 29	8 40	7 18	2 6	2 53	2 44	20 56	1 2	20 44	1 58	24 15	1 11	25 0	1 17	14 47	0 8	13 26	2 10	32 44	10 30	14 25	14 55	19 33		n.a.
M30	8 18	11 25	0 58	3 12	2 42	20 55	0 54	20 52	1 57	24 14	1 11	25 0	1 18	14 47	0 8	13 25	2 10	32 44	10 30	14 24	14 54	19 32		n.a.
T 31	7s56	15s 0	0n13	3n29	2n39	20s53	0n47	21n 0	1n57	24s13	1s11	25s 0	1s18	14s46	0n 8	13s24	2s10	32n44	10n29	14s24	14s53	19n32		n.a.

Julian Day Number = 362752.5, Delta T = 27h34m02s
Ecliptic obliquity = 24°04'46, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°12'46, Lahiri = -55°05'45 Julian Calendar 1 March 3720 BCE == Greg. Calendar 30 Jan. 3720 BCE

The year -3719 astronomical counting style corresponds to year 3720 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3720 BCE
geocentric

APRIL 3720 BCE (-3719) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 41 0	11♓ 9'47	23♏43	3♈22	26♑ 4	23♉53	16♑35	9♑58	9°R 2	1♓ 7	8♊58	7♏33	8♏59	7♋ 9	n.a.	W 1
T 2	10 44 57	12° 6'57	7♐37	4° 2	26°55	24°25	16°46	10° 3	9♏ 1	1° 9	8°58	7°R34	8°56	7°16	n.a.	T 2
F 3	10 48 53	13° 4'07	21°42	4°38	27°46	24°58	16°57	10° 7	9° 0	1°11	8°58	7°33	8°53	7°22	n.a.	F 3
S 4	10 52 50	14° 1'16	5♑59	5°10	28°37	25°30	17° 8	10°12	8°59	1°14	8°59	7°32	8°49	7°29	n.a.	S 4
S 5	10 56 47	14°58'25	20°26	5°37	29°30	26° 2	17°19	10°17	8°58	1°16	8°59	7°28	8°46	7°36	n.a.	S 5
M 6	11 0 43	15°55'33	4♒57	6° 0	0♒22	26°35	17°29	10°22	8°57	1°18	9° 0	7°22	8°43	7°43	n.a.	M 6
T 7	11 4 40	16°52'41	19°29	6°18	1°16	27° 7	17°40	10°26	8°56	1°20	9° 0	7°14	8°40	7°49	n.a.	T 7
W 8	11 8 36	17°49'48	3♓54	6°32	2°10	27°40	17°50	10°31	8°55	1°22	9° 1	7° 7	8°37	7°56	n.a.	W 8
T 9	11 12 33	18°46'54	18° 6	6°41	3° 4	28°13	18° 0	10°35	8°53	1°25	9° 1	6°59	8°34	8° 3	n.a.	T 9
F 10	11 16 29	19°44'00	1♈59	6°46	3°59	28°46	18°10	10°39	8°52	1°27	9° 2	6°53	8°30	8° 9	n.a.	F 10
S 11	11 20 26	20°41'05	15°32	6°R46	4°54	29°19	18°20	10°43	8°51	1°29	9° 2	6°49	8°27	8°16	n.a.	S 11
S 12	11 24 22	21°38'10	28°41	6°42	5°50	29°52	18°30	10°48	8°50	1°31	9° 3	6°48	8°24	8°23	n.a.	S 12
M13	11 28 19	22°35'13	11♉29	6°33	6°46	0♊26	18°40	10°52	8°48	1°33	9° 4	6°D47	8°21	8°30	n.a.	M13
T 14	11 32 16	23°32'16	23°56	6°20	7°43	0°59	18°50	10°56	8°47	1°35	9° 4	6°48	8°18	8°36	n.a.	T 14
W15	11 36 12	24°29'19	6♊ 8	6° 4	8°40	1°33	18°59	10°59	8°45	1°37	9° 5	6°50	8°14	8°43	n.a.	W15
T 16	11 40 9	25°26'20	18° 8	5°43	9°38	2° 7	19° 9	11° 3	8°44	1°40	9° 6	6°51	8°11	8°50	n.a.	T 16
F 17	11 44 5	26°23'21	0♋ 2	5°19	10°36	2°41	19°18	11° 7	8°42	1°42	9° 7	6°R51	8° 8	8°56	n.a.	F 17
S 18	11 48 2	27°20'22	11°54	4°52	11°34	3°14	19°27	11°11	8°41	1°44	9° 7	6°50	8° 5	9° 3	n.a.	S 18
S 19	11 51 58	28°17'22	23°49	4°23	12°33	3°48	19°36	11°14	8°39	1°46	9° 8	6°47	8° 2	9°10	n.a.	S 19
M20	11 55 55	29°14'21	5♌51	3°51	13°32	4°23	19°45	11°18	8°37	1°48	9° 9	6°43	7°59	9°16	n.a.	M20
T 21	11 59 52	0♈11'20	18° 5	3°18	14°31	4°57	19°54	11°21	8°36	1°50	9°10	6°37	7°55	9°23	n.a.	T 21
W22	12 3 48	1° 8'18	0♍32	2°44	15°31	5°31	20° 3	11°24	8°34	1°52	9°11	6°31	7°52	9°30	n.a.	W22
T 23	12 7 45	2° 5'16	13°14	2° 9	16°31	6° 6	20°12	11°27	8°32	1°54	9°12	6°26	7°49	9°37	n.a.	T 23
F 24	12 11 41	3° 2'14	26°13	1°35	17°32	6°40	20°20	11°30	8°30	1°56	9°13	6°21	7°46	9°43	n.a.	F 24
S 25	12 15 38	3°59'11	9♎26	1° 1	18°32	7°15	20°28	11°33	8°29	1°58	9°14	6°17	7°43	9°50	n.a.	S 25
S 26	12 19 34	4°56'09	22°54	0°29	19°33	7°50	20°37	11°36	8°27	2° 0	9°15	6°15	7°40	9°57	n.a.	S 26
M27	12 23 31	5°53'06	6♏35	29♓58	20°35	8°24	20°45	11°39	8°25	2° 2	9°16	6°D14	7°36	10° 3	n.a.	M27
T 28	12 27 28	6°50'04	20°26	29°30	21°36	8°59	20°53	11°42	8°23	2° 4	9°17	6°15	7°33	10°10	n.a.	T 28
W29	12 31 24	7°47'02	4♐26	29° 5	22°38	9°34	21° 1	11°44	8°21	2° 6	9°18	6°16	7°30	10°17	n.a.	W29
T 30	12 35 21	8♈44'01	18♐32	28♓43	23♒40	10♊10	21♑ 8	11♑47	8♏19	2♓ 7	9♊19	6♏17	7♏27	10♋24	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s34	17s49	1n26	3n44	2n35	20s51	0n40	21n 7	1n56	24s12	1s11	24s59	1s18	14s46	0n 8	13s23	2s10	32n43	10n29	14s24	14s52	19n31		n.a.
T 2	7 12	19 38	2 34	3 56	2 30	20 48	0 33	21 15	1 56	24 11	1 12	24 59	1 18	14 46	0 8	13 23	2 10	32 43	10 29	14 24	14 51	19 30		n.a.
F 3	6 49	20 15	3 34	4 5	2 24	20 44	0 26	21 23	1 55	24 10	1 12	24 59	1 18	14 45	0 8	13 22	2 10	32 43	10 29	14 24	14 50	19 29		n.a.
S 4	6 27	19 35	4 22	4 12	2 17	20 40	0 19	21 30	1 55	24 8	1 12	24 59	1 19	14 45	0 8	13 21	2 10	32 43	10 28	14 23	14 49	19 28		n.a.
S 5	6 4	17 39	4 53	4 16	2 10	20 36	0 13	21 38	1 54	24 7	1 12	24 59	1 19	14 45	0 8	13 20	2 10	32 43	10 28	14 22	14 48	19 27		n.a.
M 6	5 42	14 35	5 6	4 17	2 1	20 30	0 6	21 45	1 54	24 6	1 13	24 59	1 19	14 44	0 8	13 19	2 10	32 43	10 28	14 20	14 47	19 27		n.a.
T 7	5 19	10 38	5 0	4 16	1 51	20 25	0 0	21 52	1 53	24 5	1 13	24 58	1 19	14 44	0 8	13 19	2 10	32 43	10 28	14 18	14 46	19 26		n.a.
W 8	4 56	6 6	4 34	4 12	1 41	20 18	0s 6	21 59	1 53	24 4	1 13	24 58	1 19	14 44	0 8	13 18	2 11	32 42	10 28	14 15	14 45	19 25		n.a.
T 9	4 33	1 17	3 52	4 5	1 30	20 11	0 12	22 7	1 52	24 3	1 13	24 58	1 20	14 43	0 8	13 17	2 11	32 42	10 27	14 13	14 44	19 24		n.a.
F 10	4 10	3n30	2 57	3 56	1 17	20 4	0 18	22 14	1 51	24 1	1 14	24 58	1 20	14 43	0 8	13 16	2 11	32 42	10 27	14 11	14 43	19 23		n.a.
S 11	3 47	7 59	1 52	3 44	1 4	19 56	0 23	22 21	1 51	24 0	1 14	24 58	1 20	14 42	0 8	13 15	2 11	32 42	10 27	14 9	14 42	19 22		n.a.
S 12	3 24	11 58	0 44	3 30	0 51	19 47	0 29	22 27	1 50	23 59	1 14	24 58	1 20	14 42	0 8	13 15	2 11	32 42	10 27	14 9	14 41	19 21		n.a.
M13	3 1	15 17	0s25	3 13	0 36	19 38	0 34	22 34	1 50	23 58	1 14	24 57	1 20	14 42	0 8	13 14	2 11	32 42	10 26	14 9	14 40	19 21		n.a.
T 14	2 38	17 47	1 32	2 54	0 21	19 28	0 39	22 41	1 49	23 57	1 15	24 57	1 21	14 41	0 8	13 13	2 11	32 42	10 26	14 9	14 39	19 20		n.a.
W15	2 15	19 24	2 32	2 33	0 6	19 17	0 44	22 48	1 49	23 56	1 15	24 57	1 21	14 41	0 8	13 12	2 11	32 42	10 26	14 9	14 38	19 19		n.a.
T 16	1 52	20 7	3 25	2 10	0s10	19 6	0 49	22 54	1 48	23 55	1 15	24 57	1 21	14 40	0 8	13 12	2 11	32 42	10 26	14 10	14 37	19 18		n.a.
F 17	1 28	19 56	4 9	1 46	0 27	18 55	0 54	23 0	1 48	23 54	1 16	24 57	1 21	14 40	0 8	13 11	2 11	32 41	10 26	14 10	14 36	19 17		n.a.
S 18	1 5	18 51	4 42	1 20	0 43	18 43	0 59	23 7	1 47	23 53	1 16	24 57	1 22	14 39	0 8	13 10	2 11	32 41	10 25	14 9	14 35	19 16		n.a.
S 19	0 42	16 57	5 3	0 53	1 0	18 30	1 3	23 13	1 46	23 51	1 16	24 57	1 22	14 39	0 8	13 9	2 11	32 41	10 25	14 8	14 33	19 15		n.a.
M20	0 19	14 18	5 11	0 25	1 16	18 17	1 8	23 19	1 46	23 50	1 16	24 57	1 22	14 38	0 8	13 9	2 11	32 41	10 25	14 7	14 32	19 14		n.a.
T 21	0n 5	11 0	5 5	0s 3	1 32	18 3	1 12	23 25	1 45	23 49	1 17	24 57	1 22	14 37	0 8	13 8	2 11	32 41	10 25	14 5	14 31	19 14		n.a.
W22	0 28	7 10	4 44	0 32	1 48	17 49	1 16	23 31	1 45	23 48	1 17	24 57	1 22	14 37	0 8	13 7	2 11	32 41	10 24	14 3	14 30	19 13		n.a.
T 23	0 51	2 56	4 9	1 0	2 3	17 34	1 20	23 37	1 44	23 47	1 17	24 57	1 23	14 36	0 8	13 7	2 11	32 41	10 24	14 1	14 29	19 12		n.a.
F 24	1 14	1s31	3 21	1 27	2 18	17 19	1 24	23 42	1 44	23 46	1 18	24 57	1 23	14 36	0 8	13 6	2 11	32 41	10 24	14 0	14 28	19 11		n.a.
S 25	1 38	5 59	2 21	1 53	2 31	17 3	1 27	23 48	1 43	23 45	1 18	24 56	1 23	14 35	0 8	13 5	2 11	32 41	10 24	13 58	14 27	19 10		n.a.
S 26	2 1	10 15	1 12	2 18	2 44	16 47	1 31	23 53	1 43	23 44	1 18	24 56	1 23	14 35	0 8	13 5	2 11	32 41	10 24	13 58	14 26	19 9		n.a.
M27	2 24	14 3	0n 2	2 41	2 56	16 30	1 34	23 58	1 42	23 43	1 18	24 56	1 24	14 34	0 8	13 4	2 11	32 41	10 23	13 57	14 25	19 8		n.a.
T 28	2 47	17 6	1 17	3 2	3 6	16 13	1 37	24 3	1 41	23 42	1 19	24 56	1 24	14 33	0 8	13 3	2 11	32 41	10 23	13 58	14 24	19 7		n.a.
W29	3 10	19 10	2 28	3 21	3 15	15 55	1 40	24 8	1 41	23 41	1 19	24 56	1 24	14 33	0 8	13 3	2 11	32 41	10 23	13 58	14 23	19 6		n.a.
T 30	3n33	20s 3	3n31	3s37	3s24	15s37	1s43	24n13	1n40	23s40	1s19	24s56	1s24	14s32	0n 8	13s 2	2s11	32n41	10n23	13s58	14s22	19n 5		n.a.

Julian Day Number = 362783.5, Delta T = 27h33m59s
Ecliptic obliquity = 24°04'47, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°12'41, Lahiri = -55°05'41 Julian Calendar 1 Apr. 3720 BCE == Greg. Calendar 2 March 3720 BCE

The year -3719 astronomical counting style corresponds to year 3720 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3720 BCE
geocentric

MAY 3720 BCE (-3719) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 39 17	9♈41'00	2♉43	28°R25	24♒43	10♊45	21♉16	11♉49	8°R17	2♓ 9	9♊20	6♏18	7♏24	10♋30	n.a.	F 1
S 2	12 43 14	10°37'59	16°56	28♓11	25°45	11°20	21°23	11°52	8♏15	2°11	9°21	6°R18	7°20	10°37	n.a.	S 2
S 3	12 47 10	11°34'59	1♒10	28° 1	26°48	11°56	21°30	11°54	8°13	2°13	9°23	6°17	7°17	10°44	n.a.	S 3
M 4	12 51 7	12°31'59	15°21	27°56	27°52	12°31	21°37	11°56	8°11	2°15	9°24	6°15	7°14	10°50	n.a.	M 4
T 5	12 55 4	13°29'00	29°27	27°D56	28°55	13° 7	21°44	11°58	8° 9	2°17	9°25	6°12	7°11	10°57	n.a.	T 5
W 6	12 59 0	14°26'01	13♓24	28° 0	29°59	13°42	21°51	12° 0	8° 7	2°18	9°26	6° 9	7° 8	11° 4	n.a.	W 6
T 7	13 2 57	15°23'02	27°10	28°10	1♓ 3	14°18	21°58	12° 2	8° 5	2°20	9°28	6° 6	7° 5	11°10	n.a.	T 7
F 8	13 6 53	16°20'04	10♈40	28°24	2° 7	14°54	22° 4	12° 4	8° 2	2°22	9°29	6° 4	7° 1	11°17	n.a.	F 8
S 9	13 10 50	17°17'07	23°54	28°44	3°11	15°30	22°11	12° 5	8° 0	2°24	9°30	6° 3	6°58	11°24	n.a.	S 9
S 10	13 14 46	18°14'10	6♉51	29° 9	4°16	16° 6	22°17	12° 7	7°58	2°25	9°31	6°D 3	6°55	11°31	n.a.	S 10
M11	13 18 43	19°11'13	19°30	29°39	5°20	16°42	22°23	12° 8	7°56	2°27	9°33	6° 3	6°52	11°37	n.a.	M11
T 12	13 22 40	20° 8'17	1♊53	0♈14	6°25	17°19	22°29	12° 9	7°54	2°29	9°34	6° 4	6°49	11°44	n.a.	T 12
W13	13 26 36	21° 5'21	14° 3	0°54	7°30	17°55	22°34	12°11	7°51	2°30	9°36	6° 5	6°45	11°51	n.a.	W13
T 14	13 30 33	22° 2'25	26° 3	1°39	8°36	18°32	22°40	12°12	7°49	2°32	9°37	6° 7	6°42	11°57	n.a.	T 14
F 15	13 34 29	22°59'30	7♋57	2°29	9°41	19° 8	22°45	12°13	7°47	2°33	9°38	6° 7	6°39	12° 4	n.a.	F 15
S 16	13 38 26	23°56'35	19°50	3°23	10°47	19°45	22°51	12°14	7°44	2°35	9°40	6°R 8	6°36	12°11	n.a.	S 16
S 17	13 42 22	24°53'40	1♌46	4°23	11°53	20°21	22°56	12°14	7°42	2°37	9°41	6° 8	6°33	12°18	n.a.	S 17
M18	13 46 19	25°50'46	13°49	5°27	12°59	20°58	23° 1	12°15	7°40	2°38	9°43	6° 7	6°30	12°24	n.a.	M18
T 19	13 50 16	26°47'53	26° 4	6°36	14° 5	21°35	23° 5	12°16	7°37	2°40	9°44	6° 6	6°26	12°31	n.a.	T 19
W20	13 54 12	27°44'59	8♍35	7°50	15°11	22°12	23°10	12°16	7°35	2°41	9°46	6° 5	6°23	12°38	n.a.	W20
T 21	13 58 9	28°42'07	21°25	9° 8	16°18	22°49	23°14	12°17	7°33	2°42	9°47	6° 4	6°20	12°44	n.a.	T 21
F 22	14 2 5	29°39'15	4♎34	10°31	17°24	23°26	23°18	12°17	7°30	2°44	9°49	6° 4	6°17	12°51	n.a.	F 22
S 23	14 6 2	0♉36'24	18° 4	11°57	18°31	24° 3	23°22	12°17	7°28	2°45	9°51	6° 3	6°14	12°58	n.a.	S 23
S 24	14 9 58	1°33'33	1♏54	13°28	19°38	24°41	23°26	12°R17	7°26	2°47	9°52	6°D 3	6°11	13° 5	n.a.	S 24
M25	14 13 55	2°30'44	15°59	15° 4	20°45	25°18	23°30	12°17	7°23	2°48	9°54	6° 3	6° 7	13°11	n.a.	M25
T 26	14 17 52	3°27'56	0♐18	16°43	21°52	25°55	23°33	12°17	7°21	2°49	9°55	6° 3	6° 4	13°18	n.a.	T 26
W27	14 21 48	4°25'09	14°43	18°25	23° 0	26°33	23°37	12°17	7°18	2°51	9°57	6° 3	6° 1	13°25	n.a.	W27
T 28	14 25 45	5°22'23	29°12	20°11	24° 7	27°11	23°40	12°16	7°16	2°52	9°59	6° 3	5°58	13°31	n.a.	T 28
F 29	14 29 41	6°19'39	13♑38	22° 1	25°15	27°48	23°43	12°16	7°14	2°53	10° 1	6°R 3	5°55	13°38	n.a.	F 29
S 30	14 33 38	7°16'56	27°58	23°53	26°23	28°26	23°45	12°15	7°11	2°54	10° 2	6° 3	5°51	13°45	n.a.	S 30
S 31	14 37 34	8♉14'14	12♒ 9	25♈48	27♓31	29♊ 4	23♉48	12♉15	7♏ 9	2♓55	10♊ 4	6°D 3	5♏48	13♋52	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	3n56	19s41	4n22	3s51	3s30	15s18	1s46	24n18	1n40	23s40	1s20	24s56	1s24	14s31	0n 8	13s 1	2s11	32n41	10n23	13s59	14s21	19n 4		n.a.	F 1
S 2	4 19	18 4	4 56	4 1	3 36	14 59	1 49	24 23	1 39	23 39	1 20	24 56	1 25	14 31	0 8	13 1	2 11	32 41	10 23	13 59	14 20	19 4		n.a.	S 2
S 3	4 42	15 21	5 13	4 9	3 40	14 39	1 52	24 27	1 39	23 38	1 20	24 56	1 25	14 30	0 8	13 0	2 11	32 41	10 22	13 58	14 19	19 3		n.a.	S 3
M 4	5 5	11 44	5 10	4 14	3 43	14 19	1 54	24 31	1 38	23 37	1 21	24 56	1 25	14 29	0 8	12 59	2 11	32 41	10 22	13 58	14 18	19 2		n.a.	M 4
T 5	5 28	7 28	4 49	4 16	3 45	13 58	1 56	24 35	1 37	23 36	1 21	24 57	1 25	14 29	0 8	12 59	2 11	32 41	10 22	13 57	14 16	19 1		n.a.	T 5
W 6	5 50	2 51	4 11	4 14	3 45	13 37	1 59	24 39	1 37	23 35	1 21	24 57	1 26	14 28	0 8	12 58	2 12	32 41	10 22	13 56	14 15	19 0		n.a.	W 6
T 7	6 13	1n51	3 18	4 10	3 44	13 16	2 1	24 43	1 36	23 35	1 22	24 57	1 26	14 27	0 8	12 57	2 12	32 41	10 22	13 55	14 14	18 59		n.a.	T 7
F 8	6 35	6 24	2 15	4 2	3 43	12 54	2 3	24 47	1 36	23 34	1 22	24 57	1 26	14 27	0 8	12 57	2 12	32 41	10 21	13 54	14 13	18 58		n.a.	F 8
S 9	6 58	10 33	1 7	3 52	3 40	12 32	2 4	24 51	1 35	23 33	1 22	24 57	1 26	14 26	0 8	12 56	2 12	32 41	10 21	13 54	14 12	18 57		n.a.	S 9
S 10	7 20	14 6	0s 4	3 38	3 36	12 9	2 6	24 54	1 35	23 32	1 23	24 57	1 27	14 25	0 8	12 56	2 12	32 41	10 21	13 53	14 11	18 56		n.a.	S 10
M11	7 42	16 54	1 14	3 21	3 31	11 46	2 8	24 57	1 34	23 32	1 23	24 57	1 27	14 24	0 7	12 55	2 12	32 41	10 21	13 54	14 10	18 55		n.a.	M11
T 12	8 4	18 50	2 18	3 2	3 25	11 23	2 9	25 0	1 33	23 31	1 23	24 57	1 27	14 24	0 7	12 55	2 12	32 41	10 21	13 54	14 9	18 54		n.a.	T 12
W13	8 26	19 52	3 15	2 39	3 19	10 59	2 11	25 3	1 33	23 30	1 24	24 57	1 27	14 23	0 7	12 54	2 12	32 42	10 21	13 54	14 8	18 53		n.a.	W13
T 14	8 48	19 59	4 3	2 14	3 11	10 35	2 12	25 6	1 32	23 30	1 24	24 57	1 28	14 22	0 7	12 53	2 12	32 42	10 21	13 55	14 7	18 52		n.a.	T 14
F 15	9 10	19 11	4 39	1 47	3 3	10 11	2 13	25 9	1 32	23 29	1 24	24 57	1 28	14 21	0 7	12 53	2 12	32 42	10 20	13 55	14 6	18 51		n.a.	F 15
S 16	9 32	17 34	5 4	1 16	2 54	9 46	2 14	25 11	1 31	23 29	1 25	24 58	1 28	14 21	0 7	12 52	2 12	32 42	10 20	13 55	14 5	18 50		n.a.	S 16
S 17	9 53	15 10	5 16	0 43	2 45	9 22	2 15	25 13	1 31	23 28	1 25	24 58	1 28	14 20	0 7	12 52	2 12	32 42	10 20	13 55	14 4	18 49		n.a.	S 17
M18	10 15	12 7	5 14	0 8	2 35	8 56	2 16	25 15	1 30	23 28	1 25	24 58	1 29	14 19	0 7	12 51	2 12	32 42	10 20	13 55	14 3	18 48		n.a.	M18
T 19	10 36	8 30	4 58	0n30	2 24	8 31	2 16	25 17	1 29	23 27	1 26	24 58	1 29	14 18	0 7	12 51	2 12	32 42	10 20	13 55	14 2	18 47		n.a.	T 19
W20	10 57	4 27	4 27	1 9	2 13	8 5	2 17	25 19	1 29	23 27	1 26	24 58	1 29	14 18	0 7	12 50	2 12	32 42	10 20	13 54	14 0	18 46		n.a.	W20
T 21	11 18	0 6	3 43	1 51	2 2	7 39	2 17	25 21	1 28	23 26	1 27	24 59	1 29	14 17	0 7	12 50	2 12	32 42	10 20	13 54	13 59	18 45		n.a.	T 21
F 22	11 39	4s23	2 46	2 35	1 50	7 12	2 18	25 22	1 28	23 26	1 27	24 59	1 30	14 16	0 7	12 49	2 12	32 43	10 19	13 54	13 58	18 44		n.a.	F 22
S 23	11 59	8 47	1 38	3 21	1 38	6 46	2 18	25 23	1 27	23 26	1 27	24 59	1 30	14 15	0 7	12 49	2 13	32 43	10 19	13 54	13 57	18 43		n.a.	S 23
S 24	12 20	12 48	0 23	4 9	1 26	6 19	2 18	25 25	1 26	23 25	1 28	24 59	1 30	14 14	0 7	12 49	2 13	32 43	10 19	13 54	13 56	18 42		n.a.	S 24
M25	12 40	16 11	0n55	4 58	1 13	5 52	2 18	25 25	1 26	23 25	1 28	24 59	1 30	14 14	0 7	12 48	2 13	32 43	10 19	13 54	13 55	18 41		n.a.	M25
T 26	13 0	18 38	2 11	5 48	1 1	5 24	2 18	25 26	1 25	23 25	1 28	25 0	1 30	14 13	0 7	12 48	2 13	32 43	10 19	13 54	13 54	18 40		n.a.	T 26
W27	13 20	19 53	3 19	6 40	0 49	4 57	2 18	25 27	1 25	23 25	1 29	25 0	1 31	14 12	0 7	12 47	2 13	32 43	10 19	13 54	13 53	18 39		n.a.	W27
T 28	13 40	19 51	4 14	7 32	0 36	4 29	2 17	25 27	1 24	23 24	1 29	25 0	1 31	14 11	0 7	12 47	2 13	32 44	10 19	13 54	13 52	18 38		n.a.	T 28
F 29	13 59	18 30	4 53	8 25	0 24	4 1	2 17	25 27	1 23	23 24	1 29	25 1	1 31	14 10	0 7	12 47	2 13	32 44	10 19	13 54	13 51	18 37		n.a.	F 29
S 30	14 18	16 0	5 14	9 19	0 12	3 33	2 16	25 27	1 23	23 24	1 30	25 1	1 31	14 10	0 7	12 46	2 13	32 44	10 19	13 54	13 50	18 36		n.a.	S 30
S 31	14n38	12s34	5n15	10n13	0s 1	3s 5	2s16	25n27	1n22	23s24	1s30	25s 1	1s32	14s 9	0n 7	12s46	2s13	32n44	10n19	13s54	13s49	18n35		n.a.	S 31

Julian Day Number = 362813.5, Delta T = 27h33m56s
Ecliptic obliquity = 24°04'46, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°12'37, Lahiri = -55°05'37 Julian Calendar 1 May 3720 BCE == Greg. Calendar 1 Apr. 3720 BCE

The year -3719 astronomical counting style corresponds to year 3720 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3720 BCE
geocentric

JUNE 3720 BCE (-3719) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 41 31	9♉11'33	26♒ 9	27♈46	28♓39	29♊42	23♑50	12°R14	7°R 6	2♓56	10♊ 6	6♏ 4	5♏45	13♋58	n.a.	M 1
T 2	14 45 28	10° 8'55	9♓55	29°45	29°47	0♋20	23°52	12♑13	7♏ 4	2°58	10° 7	6° 4	5°42	14° 5	n.a.	T 2
W 3	14 49 24	11° 6'17	23°29	1♉46	0♈56	0°58	23°54	12°12	7° 2	2°59	10° 9	6° 4	5°39	14°12	n.a.	W 3
T 4	14 53 21	12° 3'41	6♈48	3°48	2° 4	1°36	23°56	12°11	6°59	3° 0	10°11	6° 5	5°36	14°18	n.a.	T 4
F 5	14 57 17	13° 1'07	19°54	5°52	3°13	2°14	23°58	12°10	6°57	3° 1	10°13	6° 5	5°32	14°25	n.a.	F 5
S 6	15 1 14	13°58'34	2♉46	7°56	4°22	2°53	23°59	12° 9	6°54	3° 2	10°14	6°R 6	5°29	14°32	n.a.	S 6
S 7	15 5 10	14°56'02	15°25	10° 0	5°30	3°31	24° 0	12° 7	6°52	3° 3	10°16	6° 5	5°26	14°39	n.a.	S 7
M 8	15 9 7	15°53'32	27°52	12° 5	6°39	4°10	24° 1	12° 6	6°50	3° 4	10°18	6° 5	5°23	14°45	n.a.	M 8
T 9	15 13 4	16°51'03	10♊ 7	14° 9	7°49	4°48	24° 2	12° 4	6°47	3° 5	10°20	6° 4	5°20	14°52	n.a.	T 9
W10	15 17 0	17°48'36	22°12	16°13	8°58	5°27	24° 3	12° 3	6°45	3° 5	10°22	6° 2	5°16	14°59	n.a.	W10
T 11	15 20 57	18°46'10	4♋ 9	18°16	10° 7	6° 6	24° 3	12° 1	6°43	3° 6	10°24	6° 0	5°13	15° 5	n.a.	T 11
F 12	15 24 53	19°43'45	16° 2	20°19	11°17	6°44	24° 3	11°59	6°40	3° 7	10°26	5°59	5°10	15°12	n.a.	F 12
S 13	15 28 50	20°41'21	27°54	22°20	12°26	7°23	24°R 3	11°57	6°38	3° 8	10°27	5°57	5° 7	15°19	n.a.	S 13
S 14	15 32 46	21°38'59	9♌48	24°21	13°36	8° 2	24° 3	11°55	6°36	3° 9	10°29	5°56	5° 4	15°26	n.a.	S 14
M15	15 36 43	22°36'38	21°50	26°21	14°46	8°41	24° 3	11°53	6°33	3° 9	10°31	5°D56	5° 1	15°32	n.a.	M15
T 16	15 40 39	23°34'18	4♍ 3	28°19	15°56	9°20	24° 2	11°50	6°31	3°10	10°33	5°56	4°57	15°39	n.a.	T 16
W17	15 44 36	24°32'00	16°32	0♊16	17° 6	10° 0	24° 2	11°48	6°29	3°11	10°35	5°57	4°54	15°46	n.a.	W17
T 18	15 48 33	25°29'43	29°21	2°12	18°16	10°39	24° 1	11°46	6°27	3°11	10°37	5°58	4°51	15°52	n.a.	T 18
F 19	15 52 29	26°27'27	12♎34	4° 6	19°26	11°18	24° 0	11°43	6°24	3°12	10°39	6° 0	4°48	15°59	n.a.	F 19
S 20	15 56 26	27°25'13	26°12	5°59	20°36	11°58	23°58	11°40	6°22	3°12	10°41	6° 1	4°45	16° 6	n.a.	S 20
S 21	16 0 22	28°23'01	10♏14	7°51	21°46	12°37	23°57	11°38	6°20	3°13	10°43	6°R 1	4°42	16°13	n.a.	S 21
M22	16 4 19	29°20'50	24°39	9°41	22°57	13°17	23°55	11°35	6°18	3°13	10°45	6° 0	4°38	16°19	n.a.	M22
T 23	16 8 15	0♊18'41	9♐21	11°30	24° 8	13°56	23°53	11°32	6°16	3°14	10°47	5°58	4°35	16°26	n.a.	T 23
W24	16 12 12	1°16'34	24°14	13°18	25°18	14°36	23°51	11°29	6°14	3°14	10°48	5°55	4°32	16°33	n.a.	W24
T 25	16 16 9	2°14'29	9♑ 8	15° 4	26°29	15°16	23°49	11°26	6°11	3°15	10°50	5°51	4°29	16°39	n.a.	T 25
F 26	16 20 5	3°12'26	23°57	16°49	27°40	15°56	23°46	11°23	6° 9	3°15	10°52	5°48	4°26	16°46	n.a.	F 26
S 27	16 24 2	4°10'25	8♒32	18°32	28°51	16°35	23°43	11°20	6° 7	3°15	10°54	5°45	4°22	16°53	n.a.	S 27
S 28	16 27 58	5° 8'26	22°51	20°15	0♉ 2	17°15	23°40	11°16	6° 5	3°16	10°56	5°43	4°19	17° 0	n.a.	S 28
M29	16 31 55	6° 6'29	6♓49	21°56	1°13	17°56	23°37	11°13	6° 3	3°16	10°58	5°D43	4°16	17° 6	n.a.	M29
T 30	16 35 51	7♊ 4'34	20♓26	23♊35	2♉24	18♋36	23♑34	11♑10	6♏ 1	3♓16	11♊ 0	5♏43	4♏13	17♋13	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n56	8s29	4n58	11n 7	0n11	2s37	2s15	25n26	1n22	23s24	1s31	25s 1	1s32	14s 8	0n 7	12s45	2s13	32n44	10n18	13s54	13s47	18n34		n.a.
T 2	15 15	4 0	4 24	12 1	0 22	2 8	2 14	25 26	1 21	23 24	1 31	25 2	1 32	14 7	0 7	12 45	2 13	32 45	10 18	13 54	13 46	18 33		n.a.
W 3	15 33	0n37	3 35	12 54	0 32	1 39	2 14	25 25	1 20	23 24	1 31	25 2	1 32	14 7	0 7	12 45	2 13	32 45	10 18	13 54	13 45	18 32		n.a.
T 4	15 52	5 8	2 35	13 46	0 42	1 11	2 13	25 24	1 20	23 24	1 32	25 2	1 33	14 6	0 7	12 44	2 13	32 45	10 18	13 54	13 44	18 31		n.a.
F 5	16 10	9 21	1 29	14 38	0 51	0 42	2 12	25 23	1 19	23 24	1 32	25 3	1 33	14 5	0 7	12 44	2 13	32 45	10 18	13 54	13 43	18 30		n.a.
S 6	16 27	13 3	0 18	15 28	1 0	0 13	2 11	25 21	1 19	23 24	1 32	25 3	1 33	14 4	0 7	12 44	2 13	32 45	10 18	13 54	13 42	18 29		n.a.
S 7	16 45	16 5	0s52	16 16	1 8	0n16	2 9	25 20	1 18	23 24	1 33	25 4	1 33	14 3	0 7	12 43	2 14	32 46	10 18	13 54	13 41	18 28		n.a.
M 8	17 2	18 18	1 58	17 3	1 15	0 46	2 8	25 18	1 17	23 24	1 33	25 4	1 34	14 3	0 7	12 43	2 14	32 46	10 18	13 54	13 40	18 27		n.a.
T 9	17 19	19 38	2 57	17 48	1 21	1 15	2 7	25 16	1 17	23 25	1 34	25 4	1 34	14 2	0 7	12 43	2 14	32 46	10 18	13 54	13 39	18 26		n.a.
W10	17 36	20 3	3 48	18 31	1 27	1 44	2 5	25 14	1 16	23 25	1 34	25 5	1 34	14 1	0 7	12 43	2 14	32 46	10 18	13 53	13 38	18 25		n.a.
T 11	17 52	19 32	4 29	19 12	1 33	2 13	2 4	25 12	1 16	23 25	1 34	25 5	1 34	14 0	0 7	12 42	2 14	32 47	10 18	13 53	13 37	18 24		n.a.
F 12	18 8	18 10	4 57	19 51	1 37	2 43	2 2	25 9	1 15	23 26	1 35	25 5	1 35	13 59	0 7	12 42	2 14	32 47	10 18	13 52	13 36	18 23		n.a.
S 13	18 24	16 2	5 13	20 28	1 41	3 12	2 1	25 6	1 14	23 26	1 35	25 6	1 35	13 59	0 7	12 42	2 14	32 47	10 18	13 52	13 34	18 22		n.a.
S 14	18 40	13 13	5 15	21 3	1 44	3 41	1 59	25 3	1 14	23 26	1 35	25 6	1 35	13 58	0 7	12 42	2 14	32 47	10 18	13 51	13 33	18 21		n.a.
M15	18 55	9 49	5 4	21 35	1 47	4 10	1 57	25 0	1 13	23 27	1 36	25 7	1 35	13 57	0 7	12 42	2 14	32 48	10 18	13 51	13 32	18 20		n.a.
T 16	19 10	5 58	4 39	22 5	1 49	4 40	1 55	24 57	1 13	23 27	1 36	25 7	1 35	13 56	0 7	12 41	2 14	32 48	10 18	13 51	13 31	18 19		n.a.
W17	19 24	1 47	4 0	22 32	1 50	5 9	1 53	24 53	1 12	23 28	1 37	25 8	1 36	13 56	0 7	12 41	2 14	32 48	10 18	13 51	13 30	18 18		n.a.
T 18	19 39	2s36	3 9	22 58	1 51	5 38	1 51	24 49	1 11	23 28	1 37	25 8	1 36	13 55	0 7	12 41	2 14	32 49	10 18	13 52	13 29	18 16		n.a.
F 19	19 53	7 1	2 6	23 21	1 51	6 7	1 49	24 45	1 11	23 29	1 37	25 8	1 36	13 54	0 7	12 41	2 14	32 49	10 18	13 52	13 28	18 15		n.a.
S 20	20 6	11 13	0 54	23 41	1 50	6 36	1 47	24 41	1 10	23 29	1 38	25 9	1 36	13 53	0 7	12 41	2 15	32 49	10 18	13 53	13 27	18 14		n.a.
S 21	20 20	14 55	0n23	24 0	1 49	7 5	1 45	24 37	1 9	23 30	1 38	25 9	1 37	13 53	0 7	12 41	2 15	32 50	10 18	13 53	13 26	18 13		n.a.
M22	20 33	17 49	1 41	24 16	1 48	7 34	1 43	24 32	1 9	23 31	1 38	25 10	1 37	13 52	0 7	12 41	2 15	32 50	10 18	13 52	13 25	18 12		n.a.
T 23	20 45	19 36	2 53	24 31	1 46	8 3	1 41	24 27	1 8	23 31	1 39	25 10	1 37	13 51	0 7	12 40	2 15	32 50	10 18	13 52	13 23	18 11		n.a.
W24	20 58	20 3	3 55	24 43	1 44	8 31	1 38	24 22	1 7	23 32	1 39	25 11	1 37	13 51	0 7	12 40	2 15	32 50	10 18	13 51	13 22	18 10		n.a.
T 25	21 10	19 6	4 40	24 53	1 41	9 0	1 36	24 17	1 7	23 33	1 40	25 11	1 37	13 50	0 7	12 40	2 15	32 51	10 18	13 50	13 21	18 9		n.a.
F 26	21 21	16 52	5 7	25 2	1 38	9 28	1 33	24 12	1 6	23 34	1 40	25 12	1 38	13 49	0 7	12 40	2 15	32 51	10 18	13 48	13 20	18 8		n.a.
S 27	21 33	13 35	5 13	25 8	1 34	9 56	1 31	24 6	1 6	23 35	1 40	25 12	1 38	13 48	0 7	12 40	2 15	32 52	10 18	13 47	13 19	18 7		n.a.
S 28	21 44	9 33	5 0	25 12	1 30	10 24	1 28	24 0	1 5	23 36	1 41	25 13	1 38	13 48	0 7	12 40	2 15	32 52	10 18	13 47	13 18	18 6		n.a.
M29	21 54	5 6	4 29	25 15	1 26	10 52	1 26	23 54	1 4	23 36	1 41	25 13	1 38	13 47	0 7	12 40	2 15	32 52	10 18	13 47	13 17	18 4		n.a.
T 30	22n 4	0s29	3n43	25n16	1n21	11n20	1s23	23n48	1n 4	23s37	1s41	25s14	1s38	13s47	0n 7	12s40	2s15	32n53	10n18	13s47	13s16	18n 3		n.a.

Julian Day Number = 362844.5, Delta T = 27h33m53s
Ecliptic obliquity = 24°04'46, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°12'33, Lahiri = -55°05'33 Julian Calendar 1 June 3720 BCE == Greg. Calendar 2 May 3720 BCE

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ASTRODIENST EPHEMERIS for the year 3720 BCE
geocentric

JULY 3720 BCE (-3719) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 39 48	8♊ 2'42	3♈45	25♊14	3♉36	19♋16	23°R31	11°R 6	6°R 0	3♓16	11♊ 2	5♏45	4♏10	17♋20	n.a.	W 1
T 2	16 43 44	9° 0'52	16°46	26°51	4°47	19°56	23♑27	11♑ 2	5♏58	3°17	11° 4	5°46	4° 7	17°27	n.a.	T 2
F 3	16 47 41	9°59'04	29°31	28°27	5°59	20°37	23°23	10°59	5°56	3°17	11° 6	5°R47	4° 3	17°33	n.a.	F 3
S 4	16 51 37	10°57'18	12♉ 4	0♋ 1	7°11	21°17	23°19	10°55	5°54	3°17	11° 8	5°47	4° 0	17°40	n.a.	S 4
S 5	16 55 34	11°55'35	24°26	1°35	8°22	21°58	23°15	10°51	5°52	3°17	11°10	5°46	3°57	17°47	n.a.	S 5
M 6	16 59 31	12°53'53	6♊38	3° 7	9°34	22°38	23°10	10°47	5°50	3°R17	11°12	5°42	3°54	17°53	n.a.	M 6
T 7	17 3 27	13°52'14	18°43	4°37	10°46	23°19	23° 6	10°43	5°49	3°17	11°14	5°37	3°51	18° 0	n.a.	T 7
W 8	17 7 24	14°50'37	0♋42	6° 7	11°58	24° 0	23° 1	10°39	5°47	3°17	11°16	5°30	3°48	18° 7	n.a.	W 8
T 9	17 11 20	15°49'02	12°36	7°35	13°10	24°40	22°56	10°35	5°45	3°17	11°18	5°23	3°44	18°14	n.a.	T 9
F 10	17 15 17	16°47'28	24°28	9° 2	14°22	25°21	22°51	10°31	5°44	3°17	11°20	5°15	3°41	18°20	n.a.	F 10
S 11	17 19 13	17°45'57	6♌19	10°28	15°34	26° 2	22°46	10°27	5°42	3°17	11°22	5° 8	3°38	18°27	n.a.	S 11
S 12	17 23 10	18°44'28	18°12	11°52	16°47	26°43	22°41	10°23	5°40	3°16	11°24	5° 2	3°35	18°34	n.a.	S 12
M13	17 27 6	19°43'00	0♍12	13°15	17°59	27°24	22°35	10°19	5°39	3°16	11°26	4°58	3°32	18°40	n.a.	M13
T 14	17 31 3	20°41'35	12°22	14°37	19°11	28° 5	22°29	10°14	5°37	3°16	11°28	4°56	3°28	18°47	n.a.	T 14
W15	17 35 0	21°40'11	24°47	15°57	20°24	28°47	22°24	10°10	5°36	3°16	11°30	4°D56	3°25	18°54	n.a.	W15
T 16	17 38 56	22°38'49	7♎31	17°16	21°37	29°28	22°18	10° 5	5°35	3°15	11°32	4°57	3°22	19° 1	n.a.	T 16
F 17	17 42 53	23°37'29	20°38	18°33	22°49	0♌ 9	22°11	10° 1	5°33	3°15	11°34	4°58	3°19	19° 7	n.a.	F 17
S 18	17 46 49	24°36'11	4♏13	19°48	24° 2	0°51	22° 5	9°57	5°32	3°15	11°36	4°R58	3°16	19°14	n.a.	S 18
S 19	17 50 46	25°34'55	18°16	21° 2	25°15	1°32	21°59	9°52	5°31	3°14	11°38	4°58	3°13	19°21	n.a.	S 19
M20	17 54 42	26°33'41	2♐47	22°14	26°28	2°14	21°52	9°47	5°29	3°14	11°40	4°55	3° 9	19°27	n.a.	M20
T 21	17 58 39	27°32'30	17°41	23°25	27°41	2°56	21°46	9°43	5°28	3°13	11°41	4°50	3° 6	19°34	n.a.	T 21
W22	18 2 35	28°31'20	2♑51	24°33	28°54	3°37	21°39	9°38	5°27	3°13	11°43	4°43	3° 3	19°41	n.a.	W22
T 23	18 6 32	29°30'13	18° 7	25°39	0♊ 7	4°19	21°32	9°34	5°26	3°12	11°45	4°35	3° 0	19°48	n.a.	T 23
F 24	18 10 28	0♋29'08	3♒17	26°43	1°20	5° 1	21°25	9°29	5°25	3°12	11°47	4°26	2°57	19°54	n.a.	F 24
S 25	18 14 25	1°28'05	18°12	27°45	2°33	5°43	21°18	9°24	5°24	3°11	11°49	4°19	2°54	20° 1	n.a.	S 25
S 26	18 18 21	2°27'05	2♓44	28°44	3°47	6°25	21°11	9°19	5°23	3°11	11°51	4°13	2°50	20° 8	n.a.	S 26
M27	18 22 18	3°26'08	16°51	29°41	5° 0	7° 7	21° 3	9°15	5°22	3°10	11°53	4°10	2°47	20°15	n.a.	M27
T 28	18 26 15	4°25'13	0♈30	0♌34	6°14	7°49	20°56	9°10	5°21	3° 9	11°55	4°D 9	2°44	20°21	n.a.	T 28
W29	18 30 11	5°24'20	13°44	1°25	7°27	8°31	20°48	9° 5	5°20	3° 8	11°57	4° 9	2°41	20°28	n.a.	W29
T 30	18 34 8	6°23'30	26°36	2°12	8°41	9°13	20°41	9° 0	5°20	3° 8	11°58	4°10	2°38	20°35	n.a.	T 30
F 31	18 38 4	7♋22'43	9♉10	2♌55	9♊54	9♌56	20♑33	8♑56	5♏19	3♓ 7	12♊ 0	4°R10	2♏34	20♋41	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n14	4n 3	2n46	25n15	1n16	11n47	1s21	23n41	1n 3	23s38	1s42	25s14	1s39	13s46	0n 7	12s40	2s15	32n53	10n18	13s47	13s15	18n 2		n.a.
T 2	22 23	8 19	1 42	25 13	1 10	12 14	1 18	23 35	1 2	23 39	1 42	25 15	1 39	13 45	0 7	12 40	2 16	32 53	10 18	13 48	13 14	18 1		n.a.
F 3	22 32	12 8	0 34	25 9	1 5	12 41	1 15	23 28	1 2	23 40	1 42	25 15	1 39	13 45	0 7	12 40	2 16	32 54	10 18	13 48	13 12	18 0		n.a.
S 4	22 41	15 19	0s34	25 4	0 59	13 8	1 13	23 21	1 1	23 41	1 43	25 16	1 39	13 44	0 7	12 40	2 16	32 54	10 18	13 48	13 11	17 59		n.a.
S 5	22 49	17 46	1 40	24 57	0 53	13 34	1 10	23 14	1 0	23 42	1 43	25 16	1 39	13 43	0 7	12 40	2 16	32 54	10 18	13 48	13 10	17 58		n.a.
M 6	22 57	19 22	2 40	24 49	0 46	14 0	1 7	23 6	1 0	23 43	1 43	25 17	1 40	13 43	0 7	12 40	2 16	32 55	10 18	13 46	13 9	17 57		n.a.
T 7	23 4	20 4	3 32	24 39	0 39	14 26	1 4	22 58	0 59	23 45	1 44	25 17	1 40	13 42	0 7	12 40	2 16	32 55	10 19	13 45	13 8	17 56		n.a.
W 8	23 11	19 50	4 14	24 28	0 32	14 52	1 1	22 51	0 58	23 46	1 44	25 18	1 40	13 42	0 7	12 40	2 16	32 56	10 19	13 42	13 7	17 54		n.a.
T 9	23 18	18 44	4 45	24 16	0 25	15 17	0 58	22 42	0 58	23 47	1 44	25 18	1 40	13 41	0 7	12 41	2 16	32 56	10 19	13 40	13 6	17 53		n.a.
F 10	23 24	16 50	5 3	24 3	0 18	15 42	0 56	22 34	0 57	23 48	1 45	25 19	1 40	13 41	0 7	12 41	2 16	32 56	10 19	13 37	13 5	17 52		n.a.
S 11	23 30	14 13	5 9	23 49	0 10	16 6	0 53	22 26	0 56	23 49	1 45	25 19	1 40	13 40	0 7	12 41	2 16	32 57	10 19	13 35	13 4	17 51		n.a.
S 12	23 35	11 1	5 1	23 34	0 2	16 30	0 50	22 17	0 56	23 51	1 45	25 20	1 41	13 40	0 7	12 41	2 16	32 57	10 19	13 33	13 3	17 50		n.a.
M13	23 40	7 21	4 40	23 18	0s 5	16 54	0 47	22 8	0 55	23 52	1 45	25 20	1 41	13 39	0 7	12 41	2 16	32 58	10 19	13 31	13 1	17 49		n.a.
T 14	23 44	3 20	4 6	23 2	0 14	17 17	0 44	21 59	0 54	23 53	1 46	25 21	1 41	13 39	0 7	12 41	2 16	32 58	10 19	13 31	13 0	17 48		n.a.
W15	23 48	0s55	3 20	22 44	0 22	17 40	0 41	21 50	0 54	23 54	1 46	25 21	1 41	13 38	0 7	12 41	2 17	32 58	10 19	13 31	12 59	17 46		n.a.
T 16	23 52	5 14	2 23	22 26	0 30	18 2	0 38	21 40	0 53	23 56	1 46	25 22	1 41	13 38	0 7	12 42	2 17	32 59	10 20	13 31	12 58	17 45		n.a.
F 17	23 55	9 27	1 17	22 7	0 39	18 24	0 35	21 31	0 52	23 57	1 47	25 22	1 41	13 37	0 7	12 42	2 17	32 59	10 20	13 31	12 57	17 44		n.a.
S 18	23 58	13 20	0 4	21 48	0 47	18 46	0 32	21 21	0 52	23 58	1 47	25 23	1 41	13 37	0 7	12 42	2 17	33 0	10 20	13 32	12 56	17 43		n.a.
S 19	24 0	16 36	1n11	21 28	0 56	19 7	0 29	21 11	0 51	24 0	1 47	25 23	1 42	13 36	0 7	12 42	2 17	33 0	10 20	13 31	12 55	17 42		n.a.
M20	24 2	18 56	2 24	21 7	1 5	19 28	0 26	21 0	0 50	24 1	1 47	25 24	1 42	13 36	0 7	12 42	2 17	33 1	10 20	13 30	12 54	17 41		n.a.
T 21	24 3	20 2	3 29	20 47	1 14	19 48	0 23	20 50	0 50	24 2	1 48	25 24	1 42	13 35	0 7	12 43	2 17	33 1	10 20	13 29	12 53	17 40		n.a.
W22	24 4	19 43	4 20	20 26	1 22	20 7	0 20	20 39	0 49	24 4	1 48	25 25	1 42	13 35	0 7	12 43	2 17	33 1	10 20	13 26	12 51	17 38		n.a.
T 23	24 5	17 59	4 53	20 5	1 31	20 26	0 17	20 28	0 48	24 5	1 48	25 25	1 42	13 35	0 7	12 43	2 17	33 2	10 21	13 23	12 50	17 37		n.a.
F 24	24 5	15 0	5 5	19 44	1 40	20 45	0 14	20 17	0 48	24 6	1 48	25 26	1 42	13 34	0 7	12 43	2 17	33 2	10 21	13 20	12 49	17 36		n.a.
S 25	24 4	11 5	4 57	19 23	1 49	21 3	0 11	20 6	0 47	24 8	1 49	25 26	1 42	13 34	0 7	12 44	2 17	33 3	10 21	13 18	12 48	17 35		n.a.
S 26	24 3	6 36	4 29	19 2	1 58	21 20	0 8	19 55	0 46	24 9	1 49	25 27	1 42	13 34	0 7	12 44	2 17	33 3	10 21	13 16	12 47	17 34		n.a.
M27	24 2	1 53	3 45	18 42	2 7	21 37	0 6	19 43	0 46	24 10	1 49	25 27	1 43	13 33	0 7	12 44	2 17	33 4	10 21	13 15	12 46	17 32		n.a.
T 28	24 0	2n47	2 50	18 22	2 16	21 53	0 3	19 31	0 45	24 12	1 49	25 28	1 43	13 33	0 7	12 45	2 17	33 4	10 21	13 14	12 45	17 31		n.a.
W29	23 58	7 12	1 47	18 2	2 24	22 8	0n 0	19 20	0 44	24 13	1 49	25 28	1 43	13 33	0 7	12 45	2 18	33 5	10 22	13 14	12 44	17 30		n.a.
T 30	23 55	11 9	0 40	17 43	2 33	22 23	0 3	19 7	0 43	24 15	1 50	25 28	1 43	13 33	0 6	12 45	2 18	33 5	10 22	13 15	12 42	17 29		n.a.
F 31	23n52	14n31	0s27	17n25	2s41	22n38	0n 6	18n55	0n43	24s16	1s50	25s29	1s43	13s32	0n 6	12s46	2s18	33n 6	10n22	13s15	12s41	17n28		n.a.

Julian Day Number = 362874.5, Delta T = 27h33m50s
Ecliptic obliquity = 24°04'45, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°12'29, Lahiri = -55°05'29 Julian Calendar 1 July 3720 BCE == Greg. Calendar 1 June 3720 BCE

The year -3719 astronomical counting style corresponds to year 3720 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3720 BCE
geocentric

AUGUST 3720 BCE (-3719) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 42 1	8♋21'58	21♉30	3♌35	11♊ 8	10♌38	20°R25	8°R51	5°R18	3°R 6	12♊ 2	4°R 8	2♏31	20♋48	n.a.	S 1
S 2	18 45 57	9°21'16	3♊39	4°10	12°22	11°21	20♑18	8♑46	5♏18	3♓ 5	12° 4	4♏ 4	2°28	20°55	n.a.	S 2
M 3	18 49 54	10°20'36	15°41	4°40	13°36	12° 3	20°10	8°41	5°17	3° 4	12° 6	3°57	2°25	21° 2	n.a.	M 3
T 4	18 53 50	11°19'59	27°37	5° 5	14°50	12°46	20° 2	8°36	5°16	3° 4	12° 7	3°48	2°22	21° 8	n.a.	T 4
W 5	18 57 47	12°19'24	9♋31	5°25	16° 4	13°28	19°54	8°32	5°16	3° 3	12° 9	3°36	2°19	21°15	n.a.	W 5
T 6	19 1 43	13°18'51	21°23	5°39	17°18	14°11	19°46	8°27	5°15	3° 2	12°11	3°23	2°15	21°22	n.a.	T 6
F 7	19 5 40	14°18'20	3♌15	5°46	18°32	14°54	19°38	8°22	5°15	3° 1	12°13	3° 9	2°12	21°29	n.a.	F 7
S 8	19 9 36	15°17'52	15° 8	5°R46	19°46	15°37	19°30	8°17	5°15	3° 0	12°14	2°57	2° 9	21°35	n.a.	S 8
S 9	19 13 33	16°17'26	27° 4	5°39	21° 0	16°20	19°22	8°13	5°14	2°59	12°16	2°46	2° 6	21°42	n.a.	S 9
M10	19 17 30	17°17'02	9♍ 5	5°24	22°15	17° 3	19°14	8° 8	5°14	2°58	12°18	2°37	2° 3	21°49	n.a.	M10
T 11	19 21 26	18°16'39	21°15	5° 2	23°29	17°46	19° 6	8° 3	5°14	2°57	12°19	2°32	2° 0	21°55	n.a.	T 11
W12	19 25 23	19°16'19	3♎38	4°31	24°43	18°29	18°57	7°59	5°14	2°55	12°21	2°29	1°56	22° 2	n.a.	W12
T 13	19 29 19	20°16'01	16°17	3°52	25°58	19°12	18°49	7°54	5°14	2°54	12°23	2°D28	1°53	22° 9	n.a.	T 13
F 14	19 33 16	21°15'45	29°17	3° 4	27°12	19°55	18°41	7°49	5°D14	2°53	12°24	2°R28	1°50	22°16	n.a.	F 14
S 15	19 37 12	22°15'30	12♏43	2°10	28°27	20°39	18°33	7°45	5°14	2°52	12°26	2°28	1°47	22°22	n.a.	S 15
S 16	19 41 9	23°15'18	26°37	1° 8	29°41	21°22	18°25	7°40	5°14	2°51	12°28	2°26	1°44	22°29	n.a.	S 16
M17	19 45 5	24°15'08	11♐ 0	0° 1	0♋56	22° 6	18°17	7°36	5°14	2°49	12°29	2°22	1°40	22°36	n.a.	M17
T 18	19 49 2	25°15'00	25°49	28♋50	2°11	22°49	18° 9	7°31	5°14	2°48	12°31	2°15	1°37	22°42	n.a.	T 18
W19	19 52 58	26°14'53	10♑59	27°36	3°25	23°33	18° 1	7°27	5°14	2°47	12°32	2° 5	1°34	22°49	n.a.	W19
T 20	19 56 55	27°14'49	26°20	26°22	4°40	24°16	17°53	7°23	5°15	2°46	12°34	1°54	1°31	22°56	n.a.	T 20
F 21	20 0 51	28°14'47	11♒41	25°10	5°55	25° 0	17°46	7°18	5°15	2°44	12°35	1°43	1°28	23° 3	n.a.	F 21
S 22	20 4 48	29°14'47	26°49	24° 1	7°10	25°44	17°38	7°14	5°15	2°43	12°37	1°33	1°25	23° 9	n.a.	S 22
S 23	20 8 44	0♌14'50	11♓35	22°59	8°25	26°27	17°30	7°10	5°16	2°42	12°38	1°24	1°21	23°16	n.a.	S 23
M24	20 12 41	1°14'54	25°53	22° 4	9°40	27°11	17°22	7° 6	5°16	2°40	12°40	1°19	1°18	23°23	n.a.	M24
T 25	20 16 38	2°15'01	9♈42	21°19	10°55	27°55	17°15	7° 2	5°17	2°39	12°41	1°16	1°15	23°30	n.a.	T 25
W26	20 20 34	3°15'11	23° 1	20°44	12°10	28°39	17° 7	6°58	5°17	2°37	12°42	1°15	1°12	23°36	n.a.	W26
T 27	20 24 31	4°15'22	5♉54	20°21	13°25	29°23	17° 0	6°54	5°18	2°36	12°44	1°15	1° 9	23°43	n.a.	T 27
F 28	20 28 27	5°15'37	18°25	20° 9	14°40	0♍ 7	16°53	6°50	5°19	2°35	12°45	1°14	1° 5	23°50	n.a.	F 28
S 29	20 32 24	6°15'53	0♊41	20°D 8	15°55	0°52	16°45	6°46	5°19	2°33	12°47	1°12	1° 2	23°56	n.a.	S 29
S 30	20 36 20	7°16'12	12°44	20°18	17°10	1°36	16°38	6°42	5°20	2°32	12°48	1° 8	0°59	24° 3	n.a.	S 30
M31	20 40 17	8♌16'33	24♊40	20♋39	18♋25	2♍20	16♑31	6♑38	5♏21	2♓30	12♊49	1♏ 1	0♏56	24♋10	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n48	17n 9	1s31	17n 8	2s49	22n51	0n 9	18n43	0n42	24s17	1s50	25s29	1s43	13s32	0n 6	12s46	2s18	33n 6	10n22	13s14	12s40	17n27		n.a.
S 2	23 44	18 59	2 30	16 53	2 56	23 4	0 11	18 30	0 41	24 19	1 50	25 30	1 43	13 32	0 6	12 46	2 18	33 7	10 22	13 13	12 39	17 25		n.a.
M 3	23 40	19 56	3 22	16 38	3 3	23 17	0 14	18 17	0 41	24 20	1 50	25 30	1 43	13 32	0 6	12 47	2 18	33 7	10 23	13 10	12 38	17 24		n.a.
T 4	23 35	19 59	4 4	16 26	3 10	23 28	0 17	18 4	0 40	24 21	1 50	25 31	1 43	13 32	0 6	12 47	2 18	33 7	10 23	13 7	12 37	17 23		n.a.
W 5	23 29	19 9	4 35	16 15	3 16	23 39	0 20	17 51	0 39	24 23	1 50	25 31	1 43	13 31	0 6	12 48	2 18	33 8	10 23	13 3	12 36	17 22		n.a.
T 6	23 23	17 29	4 55	16 6	3 22	23 49	0 22	17 38	0 39	24 24	1 51	25 31	1 43	13 31	0 6	12 48	2 18	33 8	10 23	12 58	12 35	17 21		n.a.
F 7	23 17	15 4	5 1	16 0	3 27	23 59	0 25	17 24	0 38	24 25	1 51	25 32	1 44	13 31	0 6	12 48	2 18	33 9	10 24	12 54	12 34	17 19		n.a.
S 8	23 10	12 3	4 54	15 56	3 31	24 8	0 28	17 10	0 37	24 27	1 51	25 32	1 44	13 31	0 6	12 49	2 18	33 9	10 24	12 49	12 32	17 18		n.a.
S 9	23 3	8 31	4 35	15 55	3 33	24 16	0 30	16 57	0 36	24 28	1 51	25 32	1 44	13 31	0 6	12 49	2 18	33 10	10 24	12 45	12 31	17 17		n.a.
M10	22 56	4 38	4 3	15 57	3 35	24 23	0 33	16 42	0 36	24 29	1 51	25 33	1 44	13 31	0 6	12 50	2 18	33 10	10 24	12 42	12 30	17 16		n.a.
T 11	22 47	0 31	3 20	16 2	3 35	24 30	0 35	16 28	0 35	24 31	1 51	25 33	1 44	13 31	0 6	12 50	2 18	33 11	10 25	12 40	12 29	17 14		n.a.
W12	22 39	3s42	2 26	16 11	3 34	24 36	0 38	16 14	0 34	24 32	1 51	25 34	1 44	13 31	0 6	12 51	2 18	33 11	10 25	12 39	12 28	17 13		n.a.
T 13	22 30	7 52	1 25	16 23	3 31	24 41	0 40	16 0	0 34	24 33	1 51	25 34	1 44	13 31	0 6	12 51	2 18	33 12	10 25	12 39	12 27	17 12		n.a.
F 14	22 21	11 46	0 17	16 39	3 26	24 45	0 42	15 45	0 33	24 34	1 51	25 34	1 44	13 31	0 6	12 52	2 19	33 12	10 25	12 39	12 26	17 11		n.a.
S 15	22 11	15 13	0n54	16 58	3 20	24 49	0 45	15 30	0 32	24 36	1 51	25 34	1 44	13 31	0 6	12 52	2 19	33 13	10 26	12 39	12 24	17 10		n.a.
S 16	22 1	17 55	2 4	17 20	3 11	24 52	0 47	15 15	0 31	24 37	1 51	25 35	1 44	13 31	0 6	12 53	2 19	33 13	10 26	12 38	12 23	17 8		n.a.
M17	21 50	19 35	3 9	17 46	3 0	24 54	0 49	15 0	0 31	24 38	1 51	25 35	1 44	13 31	0 6	12 53	2 19	33 14	10 26	12 37	12 22	17 7		n.a.
T 18	21 39	19 58	4 2	18 13	2 47	24 55	0 51	14 45	0 30	24 39	1 51	25 35	1 44	13 31	0 6	12 54	2 19	33 14	10 26	12 34	12 21	17 6		n.a.
W19	21 28	18 57	4 40	18 43	2 32	24 55	0 53	14 29	0 29	24 40	1 51	25 36	1 44	13 31	0 6	12 54	2 19	33 15	10 27	12 31	12 20	17 5		n.a.
T 20	21 16	16 34	4 59	19 14	2 15	24 55	0 55	14 14	0 29	24 41	1 51	25 36	1 44	13 31	0 6	12 55	2 19	33 15	10 27	12 27	12 19	17 3		n.a.
F 21	21 4	13 1	4 56	19 45	1 57	24 54	0 57	13 58	0 28	24 42	1 51	25 36	1 44	13 31	0 6	12 55	2 19	33 16	10 27	12 23	12 18	17 2		n.a.
S 22	20 51	8 39	4 32	20 16	1 38	24 52	0 59	13 42	0 27	24 43	1 51	25 36	1 44	13 32	0 6	12 56	2 19	33 16	10 28	12 19	12 17	17 1		n.a.
S 23	20 38	3 52	3 50	20 47	1 18	24 49	1 1	13 27	0 26	24 44	1 51	25 37	1 44	13 32	0 6	12 56	2 19	33 17	10 28	12 16	12 15	17 0		n.a.
M24	20 25	0n59	2 55	21 15	0 58	24 46	1 3	13 10	0 26	24 45	1 51	25 37	1 44	13 32	0 6	12 57	2 19	33 17	10 28	12 14	12 14	16 58		n.a.
T 25	20 11	5 38	1 51	21 42	0 38	24 42	1 5	12 54	0 25	24 46	1 51	25 37	1 44	13 32	0 6	12 57	2 19	33 18	10 28	12 13	12 13	16 57		n.a.
W26	19 57	9 51	0 43	22 7	0 19	24 37	1 6	12 38	0 24	24 47	1 51	25 37	1 44	13 32	0 6	12 58	2 19	33 18	10 29	12 13	12 12	16 56		n.a.
T 27	19 42	13 27	0s25	22 29	0 0	24 31	1 8	12 21	0 24	24 48	1 51	25 38	1 44	13 32	0 6	12 59	2 19	33 19	10 29	12 13	12 11	16 55		n.a.
F 28	19 27	16 20	1 30	22 48	0n17	24 24	1 10	12 5	0 23	24 49	1 51	25 38	1 44	13 33	0 6	12 59	2 19	33 19	10 29	12 13	12 10	16 53		n.a.
S 29	19 12	18 25	2 29	23 5	0 34	24 17	1 11	11 48	0 22	24 50	1 51	25 38	1 44	13 33	0 6	13 0	2 19	33 20	10 30	12 12	12 9	16 52		n.a.
S 30	18 57	19 37	3 20	23 18	0 49	24 9	1 13	11 31	0 21	24 51	1 51	25 38	1 44	13 33	0 6	13 0	2 19	33 20	10 30	12 11	12 8	16 51		n.a.
M31	18n41	19n56	4s 3	23n28	1n 2	24n 0	1n14	11n14	0n21	24s52	1s51	25s38	1s44	13s34	0n 6	13s 1	2s19	33n21	10n30	12s 8	12s 6	16n50		n.a.

Julian Day Number = 362905.5, Delta T = 27h33m47s
Ecliptic obliquity = 24°04'45, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°12'25, Lahiri = -55°05'24 Julian Calendar 1 Aug. 3720 BCE == Greg. Calendar 2 July 3720 BCE

The year -3719 astronomical counting style corresponds to year 3720 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3720 BCE
geocentric

SEPTEMBER 3720 BCE (-3719) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 44 13	9♌16'56	6♋32	21♋10	19♋41	3♍ 5	16°R24	6°R35	5♏22	2°R29	12♊50	0°R50	0♏53	24♋17	n.a.	T 1
W 2	20 48 10	10°17'21	18°23	21°50	20°56	3°49	16♑18	6♑31	5°23	2♓27	12°52	0♏38	0°50	24°23	n.a.	W 2
T 3	20 52 6	11°17'49	0♌16	22°38	22°11	4°33	16°11	6°28	5°24	2°25	12°53	0°23	0°46	24°30	n.a.	T 3
F 4	20 56 3	12°18'18	12°10	23°33	23°27	5°18	16° 4	6°24	5°25	2°24	12°54	0° 9	0°43	24°37	n.a.	F 4
S 5	20 59 59	13°18'49	24° 9	24°35	24°42	6° 3	15°58	6°21	5°26	2°22	12°55	29♎55	0°40	24°44	n.a.	S 5
S 6	21 3 56	14°19'22	6♍12	25°42	25°57	6°47	15°52	6°18	5°27	2°21	12°56	29°43	0°37	24°50	n.a.	S 6
M 7	21 7 53	15°19'57	18°22	26°54	27°13	7°32	15°46	6°14	5°28	2°19	12°57	29°33	0°34	24°57	n.a.	M 7
T 8	21 11 49	16°20'33	0♎39	28°11	28°28	8°17	15°40	6°11	5°30	2°17	12°58	29°27	0°31	25° 4	n.a.	T 8
W 9	21 15 46	17°21'11	13° 7	29°31	29°44	9° 1	15°34	6° 8	5°31	2°16	13° 0	29°23	0°27	25°10	n.a.	W 9
T 10	21 19 42	18°21'50	25°49	0♌53	0♌59	9°46	15°28	6° 6	5°32	2°14	13° 1	29°D22	0°24	25°17	n.a.	T 10
F 11	21 23 39	19°22'31	8♏48	2°19	2°15	10°31	15°23	6° 3	5°34	2°13	13° 2	29°22	0°21	25°24	n.a.	F 11
S 12	21 27 35	20°23'14	22° 7	3°47	3°30	11°16	15°18	6° 0	5°35	2°11	13° 3	29°R23	0°18	25°31	n.a.	S 12
S 13	21 31 32	21°23'57	5♐50	5°16	4°46	12° 1	15°12	5°57	5°36	2° 9	13° 3	29°22	0°15	25°37	n.a.	S 13
M14	21 35 28	22°24'43	19°58	6°47	6° 1	12°46	15° 7	5°55	5°38	2° 8	13° 4	29°19	0°11	25°44	n.a.	M14
T 15	21 39 25	23°25'29	4♑31	8°19	7°17	13°31	15° 3	5°52	5°40	2° 6	13° 5	29°13	0° 8	25°51	n.a.	T 15
W16	21 43 21	24°26'17	19°24	9°52	8°33	14°17	14°58	5°50	5°41	2° 4	13° 6	29° 5	0° 5	25°57	n.a.	W16
T 17	21 47 18	25°27'07	4♒31	11°25	9°48	15° 2	14°54	5°48	5°43	2° 3	13° 7	28°56	0° 2	26° 4	n.a.	T 17
F 18	21 51 15	26°27'57	19°42	13° 0	11° 4	15°47	14°49	5°46	5°45	2° 1	13° 8	28°46	29♎59	26°11	n.a.	F 18
S 19	21 55 11	27°28'49	4♓47	14°34	12°20	16°32	14°45	5°44	5°46	1°59	13° 9	28°37	29°56	26°18	n.a.	S 19
S 20	21 59 8	28°29'43	19°36	16° 9	13°35	17°18	14°41	5°42	5°48	1°57	13° 9	28°29	29°52	26°24	n.a.	S 20
M21	22 3 4	29°30'38	4♈ 0	17°45	14°51	18° 3	14°38	5°40	5°50	1°56	13°10	28°24	29°49	26°31	n.a.	M21
T 22	22 7 1	0♍31'35	17°56	19°20	16° 7	18°49	14°34	5°38	5°52	1°54	13°11	28°22	29°46	26°38	n.a.	T 22
W23	22 10 57	1°32'33	1♉24	20°55	17°22	19°34	14°31	5°37	5°54	1°52	13°11	28°D21	29°43	26°45	n.a.	W23
T 24	22 14 54	2°33'33	14°24	22°31	18°38	20°20	14°28	5°35	5°56	1°51	13°12	28°22	29°40	26°51	n.a.	T 24
F 25	22 18 50	3°34'35	27° 0	24° 6	19°54	21° 5	14°25	5°34	5°58	1°49	13°13	28°23	29°37	26°58	n.a.	F 25
S 26	22 22 47	4°35'38	9♊18	25°42	21° 9	21°51	14°22	5°32	6° 0	1°47	13°13	28°R23	29°33	27° 5	n.a.	S 26
S 27	22 26 43	5°36'43	21°22	27°17	22°25	22°37	14°19	5°31	6° 2	1°46	13°14	28°21	29°30	27°11	n.a.	S 27
M28	22 30 40	6°37'49	3♋18	28°52	23°41	23°23	14°17	5°30	6° 4	1°44	13°14	28°18	29°27	27°18	n.a.	M28
T 29	22 34 37	7°38'57	15° 9	0♍28	24°57	24° 8	14°15	5°29	6° 6	1°42	13°15	28°12	29°24	27°25	n.a.	T 29
W30	22 38 33	8♍40'05	27♋ 0	2♍ 3	26♌13	24♍54	14♑13	5♑28	6♏ 9	1♓40	13♊15	28♎ 4	29♎21	27♋32	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n24	19n21	4s34	23n35	1n14	23n50	1n15	10n57	0n20	24s52	1s51	25s38	1s44	13s34	0n 6	13s 2	2s19	33n21	10n31	12s 4	12s 5	16n48		n.a.
W 2	18 8	17 56	4 53	23 39	1 25	23 40	1 17	10 40	0 19	24 53	1 51	25 39	1 44	13 34	0 6	13 2	2 19	33 22	10 31	12 0	12 4	16 47		n.a.
T 3	17 51	15 45	5 0	23 40	1 34	23 29	1 18	10 23	0 18	24 54	1 51	25 39	1 44	13 35	0 6	13 3	2 19	33 22	10 31	11 55	12 3	16 46		n.a.
F 4	17 34	12 55	4 53	23 38	1 42	23 17	1 19	10 5	0 18	24 55	1 50	25 39	1 44	13 35	0 6	13 3	2 19	33 23	10 32	11 49	12 2	16 44		n.a.
S 5	17 16	9 32	4 34	23 34	1 49	23 4	1 20	9 48	0 17	24 55	1 50	25 39	1 44	13 35	0 6	13 4	2 19	33 23	10 32	11 44	12 1	16 43		n.a.
S 6	16 58	5 44	4 2	23 27	1 54	22 51	1 21	9 30	0 16	24 56	1 50	25 39	1 44	13 36	0 6	13 5	2 20	33 24	10 32	11 40	12 0	16 42		n.a.
M 7	16 40	1 41	3 19	23 17	1 59	22 37	1 22	9 13	0 16	24 56	1 50	25 39	1 44	13 36	0 6	13 5	2 20	33 24	10 33	11 37	11 58	16 41		n.a.
T 8	16 21	2s29	2 26	23 4	2 2	22 22	1 23	8 55	0 15	24 57	1 50	25 39	1 44	13 37	0 6	13 6	2 20	33 25	10 33	11 34	11 57	16 39		n.a.
W 9	16 3	6 37	1 25	22 49	2 4	22 7	1 24	8 37	0 14	24 58	1 50	25 39	1 44	13 37	0 6	13 6	2 20	33 25	10 33	11 33	11 56	16 38		n.a.
T 10	15 44	10 32	0 19	22 32	2 6	21 51	1 25	8 19	0 13	24 58	1 50	25 40	1 44	13 38	0 6	13 7	2 20	33 26	10 34	11 33	11 55	16 37		n.a.
F 11	15 24	14 2	0n50	22 13	2 7	21 34	1 25	8 1	0 13	24 59	1 49	25 40	1 44	13 38	0 6	13 8	2 20	33 26	10 34	11 33	11 54	16 35		n.a.
S 12	15 5	16 53	1 58	21 52	2 6	21 17	1 26	7 43	0 12	24 59	1 49	25 40	1 43	13 39	0 6	13 8	2 20	33 27	10 35	11 33	11 53	16 34		n.a.
S 13	14 45	18 53	3 1	21 29	2 6	20 59	1 26	7 24	0 11	24 59	1 49	25 40	1 43	13 39	0 6	13 9	2 20	33 27	10 35	11 32	11 52	16 33		n.a.
M14	14 25	19 47	3 55	21 4	2 4	20 40	1 27	7 6	0 10	25 0	1 49	25 40	1 43	13 40	0 6	13 10	2 20	33 28	10 35	11 31	11 50	16 31		n.a.
T 15	14 4	19 24	4 36	20 38	2 2	20 21	1 27	6 48	0 10	25 0	1 49	25 40	1 43	13 40	0 6	13 10	2 20	33 28	10 36	11 29	11 49	16 30		n.a.
W16	13 44	17 42	4 59	20 10	2 0	20 1	1 28	6 29	0 9	25 1	1 48	25 40	1 43	13 41	0 6	13 11	2 20	33 29	10 36	11 26	11 48	16 29		n.a.
T 17	13 23	14 46	5 2	19 41	1 57	19 41	1 28	6 10	0 8	25 1	1 48	25 40	1 43	13 41	0 6	13 12	2 20	33 29	10 36	11 23	11 47	16 28		n.a.
F 18	13 1	10 49	4 44	19 10	1 53	19 20	1 28	5 52	0 7	25 1	1 48	25 40	1 43	13 42	0 6	13 12	2 20	33 30	10 37	11 19	11 46	16 26		n.a.
S 19	12 40	6 13	4 6	18 38	1 50	18 58	1 28	5 33	0 7	25 1	1 48	25 40	1 43	13 43	0 6	13 13	2 20	33 30	10 37	11 16	11 45	16 25		n.a.
S 20	12 19	1 18	3 12	18 6	1 46	18 36	1 28	5 14	0 6	25 2	1 48	25 40	1 43	13 43	0 6	13 13	2 20	33 31	10 38	11 13	11 44	16 24		n.a.
M21	11 57	3n33	2 6	17 32	1 41	18 13	1 28	4 55	0 5	25 2	1 47	25 40	1 43	13 44	0 6	13 14	2 20	33 31	10 38	11 11	11 42	16 22		n.a.
T 22	11 35	8 4	0 56	16 57	1 37	17 50	1 28	4 37	0 5	25 2	1 47	25 40	1 43	13 44	0 6	13 15	2 20	33 32	10 38	11 11	11 41	16 21		n.a.
W23	11 13	12 1	0s16	16 21	1 32	17 26	1 28	4 18	0 4	25 2	1 47	25 40	1 43	13 45	0 6	13 15	2 20	33 32	10 39	11 10	11 40	16 20		n.a.
T 24	10 50	15 14	1 25	15 44	1 27	17 2	1 28	3 59	0 3	25 2	1 47	25 40	1 43	13 46	0 6	13 16	2 20	33 33	10 39	11 11	11 39	16 18		n.a.
F 25	10 28	17 37	2 27	15 7	1 21	16 37	1 28	3 39	0 2	25 2	1 46	25 40	1 43	13 47	0 6	13 17	2 20	33 33	10 39	11 11	11 38	16 17		n.a.
S 26	10 5	19 7	3 22	14 29	1 16	16 12	1 27	3 20	0 2	25 2	1 46	25 40	1 42	13 47	0 6	13 17	2 20	33 34	10 40	11 11	11 37	16 16		n.a.
S 27	9 42	19 42	4 6	13 50	1 10	15 46	1 27	3 1	0 1	25 2	1 46	25 40	1 42	13 48	0 6	13 18	2 20	33 34	10 40	11 10	11 35	16 14		n.a.
M28	9 19	19 24	4 38	13 10	1 4	15 20	1 26	2 42	0 0	25 2	1 46	25 40	1 42	13 49	0 6	13 18	2 20	33 35	10 41	11 9	11 34	16 13		n.a.
T 29	8 55	18 15	4 59	12 31	0 58	14 54	1 26	2 23	0s 1	25 2	1 45	25 40	1 42	13 49	0 6	13 19	2 20	33 35	10 41	11 7	11 33	16 12		n.a.
W30	8n32	16n18	5s 7	11n50	0n52	14n27	1n25	2n 3	0s 1	25s 2	1s45	25s40	1s42	13s50	0n 6	13s20	2s20	33n35	10n41	11s 4	11s32	16n10		n.a.

Julian Day Number = 362936.5, Delta T = 27h33m44s
Ecliptic obliquity = 24°04'45, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°12'21, Lahiri = -55°05'20 Julian Calendar 1 Sept. 3720 BCE == Greg. Calendar 2 Aug. 3720 BCE

The year -3719 astronomical counting style corresponds to year 3720 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3720 BCE
geocentric

OCTOBER 3720 BCE (-3719) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 42 30	9♍41'16	8♌54	3♍38	27♌28	25♍40	14°R11	5°R27	6♏11	1°R39	13♊16	27°R54	29♎17	27♋38	n.a.	T 1
F 2	22 46 26	10°42'27	20°53	5°13	28°44	26°26	14♑10	5♑27	6°13	1♓37	13°16	27♎44	29°14	27°45	n.a.	F 2
S 3	22 50 23	11°43'39	2♍59	6°48	29°59	27°12	14° 9	5°26	6°16	1°35	13°16	27°35	29°11	27°52	n.a.	S 3
S 4	22 54 19	12°44'53	15°14	8°23	1♍16	27°58	14° 7	5°26	6°18	1°34	13°17	27°27	29° 8	27°59	n.a.	S 4
M 5	22 58 16	13°46'07	27°37	9°57	2°31	28°44	14° 7	5°26	6°21	1°32	13°17	27°21	29° 5	28° 5	n.a.	M 5
T 6	23 2 12	14°47'22	10♎10	11°32	3°47	29°30	14° 6	5°25	6°23	1°30	13°17	27°17	29° 2	28°12	n.a.	T 6
W 7	23 6 9	15°48'38	22°54	13° 6	5° 3	0♎17	14° 5	5°D25	6°26	1°29	13°17	27°D16	28°58	28°19	n.a.	W 7
T 8	23 10 6	16°49'55	5♏50	14°41	6°19	1° 3	14° 5	5°25	6°28	1°27	13°18	27°16	28°55	28°25	n.a.	T 8
F 9	23 14 2	17°51'12	18°59	16°16	7°35	1°49	14°D 5	5°25	6°31	1°25	13°18	27°17	28°52	28°32	n.a.	F 9
S 10	23 17 59	18°52'30	2♐23	17°50	8°50	2°35	14° 5	5°26	6°33	1°24	13°18	27°19	28°49	28°39	n.a.	S 10
S 11	23 21 55	19°53'48	16° 4	19°25	10° 6	3°22	14° 6	5°26	6°36	1°22	13°18	27°R20	28°46	28°46	n.a.	S 11
M12	23 25 52	20°55'07	0♑ 2	20°59	11°22	4° 8	14° 6	5°27	6°39	1°21	13°18	27°19	28°42	28°52	n.a.	M12
T 13	23 29 48	21°56'25	14°17	22°34	12°38	4°54	14° 7	5°27	6°41	1°19	13°18	27°18	28°39	28°59	n.a.	T 13
W14	23 33 45	22°57'45	28°48	24° 8	13°53	5°41	14° 8	5°28	6°44	1°18	13°R18	27°14	28°36	29° 6	n.a.	W14
T 15	23 37 42	23°59'04	13♒29	25°43	15° 9	6°27	14° 9	5°29	6°47	1°16	13°18	27° 9	28°33	29°13	n.a.	T 15
F 16	23 41 38	25° 0'24	28°15	27°18	16°25	7°14	14°11	5°30	6°50	1°14	13°18	27° 4	28°30	29°19	n.a.	F 16
S 17	23 45 35	26° 1'43	12♓58	28°53	17°40	8° 0	14°12	5°31	6°53	1°13	13°18	27° 0	28°27	29°26	n.a.	S 17
S 18	23 49 31	27° 3'04	27°30	0♎28	18°56	8°47	14°14	5°32	6°55	1°11	13°18	26°56	28°23	29°33	n.a.	S 18
M19	23 53 28	28° 4'24	11♈46	2° 3	20°12	9°33	14°16	5°33	6°58	1°10	13°18	26°53	28°20	29°39	n.a.	M19
T 20	23 57 24	29° 5'45	25°39	3°38	21°27	10°20	14°18	5°34	7° 1	1° 8	13°18	26°D53	28°17	29°46	n.a.	T 20
W21	0 1 21	0♎ 7'07	9♉ 8	5°14	22°43	11° 6	14°21	5°36	7° 4	1° 7	13°18	26°53	28°14	29°53	n.a.	W21
T 22	0 5 18	1° 8'29	22°13	6°49	23°59	11°53	14°23	5°37	7° 7	1° 6	13°17	26°54	28°11	29°59	n.a.	T 22
F 23	0 9 14	2° 9'51	4♊55	8°25	25°15	12°40	14°26	5°39	7°10	1° 4	13°17	26°56	28° 8	0♌ 6	n.a.	F 23
S 24	0 13 11	3°11'14	17°18	10° 1	26°30	13°27	14°29	5°41	7°13	1° 3	13°17	26°58	28° 4	0°13	n.a.	S 24
S 25	0 17 7	4°12'37	29°27	11°37	27°46	14°13	14°32	5°43	7°16	1° 1	13°16	26°R59	28° 1	0°20	n.a.	S 25
M26	0 21 4	5°14'01	11♋25	13°13	29° 1	15° 0	14°36	5°45	7°20	1° 0	13°16	26°59	27°58	0°26	n.a.	M26
T 27	0 25 0	6°15'25	23°17	14°50	0♎17	15°47	14°39	5°47	7°23	0°59	13°16	26°58	27°55	0°33	n.a.	T 27
W28	0 28 57	7°16'49	5♌ 9	16°26	1°33	16°34	14°43	5°49	7°26	0°57	13°15	26°55	27°52	0°40	n.a.	W28
T 29	0 32 54	8°18'13	17° 4	18° 3	2°48	17°21	14°47	5°52	7°29	0°56	13°15	26°53	27°48	0°47	n.a.	T 29
F 30	0 36 50	9°19'37	29° 7	19°39	4° 4	18° 8	14°51	5°54	7°32	0°55	13°14	26°50	27°45	0°53	n.a.	F 30
S 31	0 40 47	10♎21'01	11♍20	21♎16	5♎19	18♎55	14♑56	5♑57	7♏35	0♓54	13♊14	26♎47	27♎42	1♌ 0	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	8n 8	13n41	5s 1	11n 9	0n46	14n 0	1n25	1n44	0s 2	25s 2	1s45	25s40	1s42	13s51	0n 6	13s20	2s20	33n36	10n42	11s 0	11s31	16n 9			n.a.
F 2	7 45	10 28	4 42	10 28	0 40	13 32	1 24	1 25	0 3	25 2	1 45	25 40	1 42	13 52	0 6	13 21	2 20	33 36	10 42	10 57	11 30	16 8			n.a.
S 3	7 21	6 48	4 11	9 46	0 34	13 4	1 23	1 5	0 4	25 2	1 44	25 40	1 42	13 53	0 6	13 22	2 20	33 37	10 43	10 53	11 29	16 6			n.a.
S 4	6 57	2 48	3 27	9 4	0 27	12 35	1 22	0 46	0 4	25 2	1 44	25 39	1 42	13 53	0 6	13 22	2 20	33 37	10 43	10 50	11 27	16 5			n.a.
M 5	6 33	1s22	2 34	8 22	0 21	12 7	1 21	0 26	0 5	25 2	1 44	25 39	1 42	13 54	0 6	13 23	2 20	33 38	10 43	10 48	11 26	16 4			n.a.
T 6	6 9	5 32	1 31	7 39	0 15	11 38	1 20	0 7	0 6	25 2	1 44	25 39	1 42	13 55	0 5	13 23	2 20	33 38	10 44	10 47	11 25	16 2			n.a.
W 7	5 44	9 30	0 24	6 56	0 8	11 8	1 19	0s13	0 6	25 1	1 43	25 39	1 41	13 56	0 5	13 24	2 20	33 39	10 44	10 46	11 24	16 1			n.a.
T 8	5 20	13 5	0n46	6 13	0 2	10 39	1 18	0 32	0 7	25 1	1 43	25 39	1 41	13 57	0 5	13 25	2 20	33 39	10 45	10 46	11 23	15 59			n.a.
F 9	4 55	16 5	1 55	5 30	0s 4	10 9	1 17	0 52	0 8	25 1	1 43	25 39	1 41	13 58	0 5	13 25	2 20	33 39	10 45	10 47	11 22	15 58			n.a.
S 10	4 31	18 16	2 59	4 46	0 11	9 38	1 16	1 11	0 9	25 1	1 43	25 39	1 41	13 59	0 5	13 26	2 20	33 40	10 45	10 47	11 20	15 57			n.a.
S 11	4 6	19 26	3 55	4 2	0 17	9 8	1 15	1 31	0 9	25 0	1 42	25 39	1 41	14 0	0 5	13 26	2 20	33 40	10 46	10 48	11 19	15 55			n.a.
M12	3 42	19 28	4 37	3 18	0 23	8 37	1 13	1 50	0 10	25 0	1 42	25 39	1 41	14 1	0 5	13 27	2 20	33 41	10 46	10 48	11 18	15 54			n.a.
T 13	3 17	18 15	5 4	2 35	0 30	8 6	1 12	2 10	0 11	25 0	1 42	25 39	1 41	14 1	0 5	13 27	2 19	33 41	10 47	10 47	11 17	15 53			n.a.
W14	2 52	15 52	5 12	1 51	0 36	7 35	1 11	2 29	0 11	24 59	1 41	25 38	1 41	14 2	0 5	13 28	2 19	33 41	10 47	10 46	11 16	15 51			n.a.
T 15	2 27	12 27	4 59	1 7	0 42	7 4	1 9	2 49	0 12	24 59	1 41	25 38	1 41	14 3	0 5	13 28	2 19	33 42	10 47	10 44	11 15	15 50			n.a.
F 16	2 2	8 14	4 27	0 22	0 48	6 32	1 8	3 8	0 13	24 58	1 41	25 38	1 40	14 4	0 5	13 29	2 19	33 42	10 48	10 42	11 13	15 49			n.a.
S 17	1 37	3 32	3 37	0s22	0 54	6 0	1 6	3 28	0 14	24 58	1 41	25 38	1 40	14 5	0 5	13 29	2 19	33 43	10 48	10 40	11 12	15 47			n.a.
S 18	1 12	1n20	2 34	1 6	0 59	5 29	1 5	3 47	0 14	24 57	1 40	25 38	1 40	14 6	0 5	13 30	2 19	33 43	10 49	10 39	11 11	15 46			n.a.
M19	0 47	6 1	1 22	1 50	1 5	4 57	1 3	4 7	0 15	24 57	1 40	25 38	1 40	14 7	0 5	13 31	2 19	33 43	10 49	10 38	11 10	15 44			n.a.
T 20	0 22	10 17	0 7	2 33	1 11	4 24	1 1	4 26	0 16	24 56	1 40	25 37	1 40	14 8	0 5	13 31	2 19	33 44	10 49	10 38	11 9	15 43			n.a.
W21	0s 3	13 52	1s 7	3 17	1 16	3 52	1 0	4 45	0 16	24 56	1 39	25 37	1 40	14 9	0 5	13 32	2 19	33 44	10 50	10 38	11 8	15 42			n.a.
T 22	0 28	16 39	2 15	4 1	1 21	3 20	0 58	5 5	0 17	24 55	1 39	25 37	1 40	14 10	0 5	13 32	2 19	33 44	10 50	10 38	11 6	15 40			n.a.
F 23	0 53	18 30	3 14	4 44	1 26	2 47	0 56	5 24	0 18	24 55	1 39	25 37	1 40	14 11	0 5	13 33	2 19	33 45	10 50	10 39	11 5	15 39			n.a.
S 24	1 18	19 26	4 3	5 27	1 31	2 15	0 54	5 43	0 18	24 54	1 39	25 37	1 40	14 12	0 5	13 33	2 19	33 45	10 51	10 40	11 4	15 37			n.a.
S 25	1 43	19 25	4 40	6 10	1 35	1 42	0 52	6 3	0 19	24 53	1 38	25 37	1 40	14 13	0 5	13 33	2 19	33 45	10 51	10 40	11 3	15 36			n.a.
M26	2 8	18 32	5 4	6 53	1 40	1 10	0 50	6 22	0 20	24 53	1 38	25 36	1 39	14 14	0 5	13 34	2 19	33 46	10 52	10 40	11 2	15 35			n.a.
T 27	2 33	16 51	5 14	7 35	1 44	0 37	0 48	6 41	0 21	24 52	1 38	25 36	1 39	14 16	0 5	13 34	2 19	33 46	10 52	10 40	11 1	15 33			n.a.
W28	2 58	14 27	5 12	8 17	1 48	0 4	0 46	7 0	0 21	24 51	1 38	25 36	1 39	14 17	0 5	13 35	2 19	33 46	10 52	10 39	11 0	15 32			n.a.
T 29	3 23	11 26	4 56	8 58	1 51	0s28	0 44	7 19	0 22	24 51	1 37	25 36	1 39	14 18	0 5	13 35	2 19	33 47	10 53	10 38	10 58	15 30			n.a.
F 30	3 47	7 56	4 27	9 39	1 54	1 1	0 42	7 38	0 23	24 50	1 37	25 36	1 39	14 19	0 5	13 36	2 19	33 47	10 53	10 37	10 57	15 29			n.a.
S 31	4s12	4n 3	3s45	10s19	1s57	1s34	0n40	7s57	0s23	24s49	1s37	25s35	1s39	14s20	0n 5	13s36	2s19	33n47	10n54	10s36	10s56	15n28			n.a.

Julian Day Number = 362966.5, Delta T = 27h33m41s
Ecliptic obliquity = 24°04'46, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°12'17, Lahiri = -55°05'16 Julian Calendar 1 Oct. 3720 BCE == Greg. Calendar 1 Sept. 3720 BCE

The year -3719 astronomical counting style corresponds to year 3720 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3720 BCE
geocentric

NOVEMBER 3720 BCE (-3719) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 44 43	11♎22'26	23♍45	22♎53	6♎35	19♎41	15♑ 0	5♑59	7♏39	0°R52	13°R13	26°R45	27♎39	1♌ 7	n.a.	S 1
M 2	0 48 40	12°23'50	6♎24	24°29	7°51	20°28	15° 5	6° 2	7°42	0♓51	13♊13	26♎43	27°36	1°14	n.a.	M 2
T 3	0 52 36	13°25'14	19°17	26° 6	9° 6	21°15	15°10	6° 5	7°45	0°50	13°12	26°42	27°33	1°20	n.a.	T 3
W 4	0 56 33	14°26'37	2♏24	27°42	10°22	22° 2	15°15	6° 8	7°49	0°49	13°12	26°D42	27°29	1°27	n.a.	W 4
T 5	1 0 30	15°28'00	15°43	29°18	11°37	22°49	15°20	6°11	7°52	0°48	13°11	26°43	27°26	1°34	n.a.	T 5
F 6	1 4 26	16°29'23	29°16	0♏53	12°53	23°37	15°26	6°14	7°55	0°47	13°10	26°43	27°23	1°40	n.a.	F 6
S 7	1 8 23	17°30'45	12♐59	2°28	14° 8	24°24	15°32	6°18	7°59	0°46	13°10	26°44	27°20	1°47	n.a.	S 7
S 8	1 12 19	18°32'06	26°52	4° 1	15°24	25°11	15°37	6°21	8° 2	0°45	13° 9	26°45	27°17	1°54	n.a.	S 8
M 9	1 16 16	19°33'27	10♑54	5°34	16°39	25°58	15°43	6°24	8° 5	0°44	13° 8	26°46	27°13	2° 1	n.a.	M 9
T 10	1 20 12	20°34'47	25° 3	7° 5	17°55	26°45	15°50	6°28	8° 9	0°43	13° 7	26°R46	27°10	2° 7	n.a.	T 10
W11	1 24 9	21°36'05	9♒17	8°35	19°10	27°32	15°56	6°32	8°12	0°42	13° 7	26°45	27° 7	2°14	n.a.	W11
T 12	1 28 6	22°37'23	23°34	10° 2	20°25	28°19	16° 2	6°35	8°16	0°41	13° 6	26°45	27° 4	2°21	n.a.	T 12
F 13	1 32 2	23°38'40	7♓50	11°27	21°41	29° 6	16° 9	6°39	8°19	0°40	13° 5	26°45	27° 1	2°28	n.a.	F 13
S 14	1 35 59	24°39'56	22° 2	12°49	22°56	29°54	16°16	6°43	8°22	0°39	13° 4	26°44	26°58	2°34	n.a.	S 14
S 15	1 39 55	25°41'10	6♈ 6	14° 7	24°11	0♏41	16°23	6°47	8°26	0°38	13° 3	26°44	26°54	2°41	n.a.	S 15
M16	1 43 52	26°42'24	19°58	15°21	25°27	1°28	16°30	6°51	8°29	0°37	13° 2	26°44	26°51	2°48	n.a.	M16
T 17	1 47 48	27°43'37	3♉34	16°31	26°42	2°15	16°37	6°56	8°33	0°37	13° 1	26°44	26°48	2°54	n.a.	T 17
W18	1 51 45	28°44'49	16°53	17°34	27°57	3° 2	16°45	7° 0	8°36	0°36	13° 0	26°44	26°45	3° 1	n.a.	W18
T 19	1 55 42	29°46'01	29°54	18°31	29°13	3°50	16°52	7° 4	8°40	0°35	12°59	26°44	26°42	3° 8	n.a.	T 19
F 20	1 59 38	0♏47'11	12♊36	19°21	0♏28	4°37	17° 0	7° 9	8°43	0°34	12°58	26°43	26°39	3°15	n.a.	F 20
S 21	2 3 35	1°48'21	25° 1	20° 3	1°43	5°24	17° 8	7°14	8°47	0°34	12°57	26°43	26°35	3°21	n.a.	S 21
S 22	2 7 31	2°49'30	7♋12	20°36	2°58	6°11	17°16	7°18	8°50	0°33	12°56	26°42	26°32	3°28	n.a.	S 22
M23	2 11 28	3°50'39	19°12	20°59	4°14	6°59	17°24	7°23	8°54	0°33	12°55	26°41	26°29	3°35	n.a.	M23
T 24	2 15 24	4°51'46	1♌ 6	21°11	5°29	7°46	17°33	7°28	8°57	0°32	12°54	26°D41	26°26	3°41	n.a.	T 24
W25	2 19 21	5°52'52	12°58	21°R12	6°44	8°33	17°41	7°33	9° 1	0°31	12°53	26°41	26°23	3°48	n.a.	W25
T 26	2 23 18	6°53'58	24°54	21° 2	7°59	9°20	17°50	7°38	9° 5	0°31	12°52	26°42	26°19	3°55	n.a.	T 26
F 27	2 27 14	7°55'02	6♍57	20°40	9°14	10° 8	17°59	7°43	9° 8	0°31	12°51	26°43	26°16	4° 2	n.a.	F 27
S 28	2 31 11	8°56'05	19°12	20° 8	10°29	10°55	18° 8	7°48	9°12	0°30	12°49	26°44	26°13	4° 8	n.a.	S 28
S 29	2 35 7	9°57'08	1♎43	19°24	11°45	11°42	18°17	7°53	9°15	0°30	12°48	26°45	26°10	4°15	n.a.	S 29
M30	2 39 4	10♏58'09	14♎32	18♏31	13♏ 0	12♏29	18♑26	7♑58	9♏19	0♓29	12♊47	26♎46	26♎ 7	4♌22	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s37	0s 5	2s52	10s58	2s 0	2s 6	0n38	8s16	0s24	24s48	1s36	25s35	1s39	14s21	0n 5	13s36	2s19	33n48	10n54	10s35	10s55	15n26		n.a.
M 2	5 1	4 17	1 50	11 37	2 2	2 39	0 36	8 35	0 25	24 48	1 36	25 35	1 39	14 22	0 5	13 37	2 19	33 48	10 54	10 34	10 54	15 25		n.a.
T 3	5 26	8 22	0 41	12 15	2 4	3 11	0 34	8 54	0 25	24 47	1 36	25 35	1 39	14 23	0 5	13 37	2 19	33 48	10 55	10 34	10 52	15 23		n.a.
W 4	5 50	12 8	0n31	12 52	2 5	3 44	0 32	9 12	0 26	24 46	1 36	25 34	1 38	14 24	0 5	13 38	2 19	33 48	10 55	10 34	10 51	15 22		n.a.
T 5	6 15	15 20	1 44	13 28	2 6	4 16	0 29	9 31	0 27	24 45	1 35	25 34	1 38	14 25	0 5	13 38	2 19	33 49	10 55	10 34	10 50	15 21		n.a.
F 6	6 39	17 45	2 51	14 3	2 6	4 48	0 27	9 49	0 27	24 44	1 35	25 34	1 38	14 26	0 5	13 38	2 18	33 49	10 56	10 34	10 49	15 19		n.a.
S 7	7 3	19 10	3 49	14 36	2 5	5 20	0 25	10 8	0 28	24 43	1 35	25 34	1 38	14 28	0 5	13 39	2 18	33 49	10 56	10 35	10 48	15 18		n.a.
S 8	7 27	19 27	4 35	15 8	2 4	5 52	0 23	10 26	0 29	24 42	1 35	25 33	1 38	14 29	0 5	13 39	2 18	33 49	10 56	10 35	10 47	15 16		n.a.
M 9	7 51	18 33	5 5	15 39	2 3	6 24	0 20	10 44	0 29	24 41	1 34	25 33	1 38	14 30	0 5	13 39	2 18	33 50	10 57	10 35	10 45	15 15		n.a.
T 10	8 15	16 30	5 17	16 8	2 0	6 56	0 18	11 3	0 30	24 40	1 34	25 33	1 38	14 31	0 5	13 40	2 18	33 50	10 57	10 35	10 44	15 13		n.a.
W11	8 38	13 26	5 10	16 35	1 57	7 27	0 16	11 21	0 31	24 39	1 34	25 32	1 38	14 32	0 5	13 40	2 18	33 50	10 57	10 35	10 43	15 12		n.a.
T 12	9 2	9 35	4 43	17 0	1 53	7 59	0 13	11 39	0 31	24 38	1 34	25 32	1 38	14 33	0 5	13 40	2 18	33 50	10 58	10 35	10 42	15 11		n.a.
F 13	9 25	5 10	3 59	17 23	1 48	8 30	0 11	11 56	0 32	24 37	1 33	25 32	1 38	14 34	0 5	13 40	2 18	33 51	10 58	10 35	10 41	15 9		n.a.
S 14	9 48	0 29	3 1	17 43	1 42	9 1	0 9	12 14	0 32	24 36	1 33	25 32	1 38	14 36	0 5	13 41	2 18	33 51	10 58	10 35	10 40	15 8		n.a.
S 15	10 11	4n11	1 52	18 1	1 36	9 32	0 6	12 32	0 33	24 35	1 33	25 31	1 37	14 37	0 5	13 41	2 18	33 51	10 59	10 35	10 38	15 6		n.a.
M16	10 34	8 35	0 38	18 16	1 28	10 2	0 4	12 49	0 34	24 34	1 33	25 31	1 37	14 38	0 5	13 41	2 18	33 51	10 59	10 35	10 37	15 5		n.a.
T 17	10 56	12 27	0s38	18 28	1 19	10 32	0 2	13 7	0 34	24 32	1 32	25 31	1 37	14 39	0 5	13 41	2 18	33 51	10 59	10 35	10 36	15 3		n.a.
W18	11 19	15 35	1 50	18 37	1 9	11 2	0s 1	13 24	0 35	24 31	1 32	25 30	1 37	14 40	0 5	13 42	2 18	33 52	11 0	10 35	10 35	15 2		n.a.
T 19	11 41	17 50	2 54	18 43	0 57	11 32	0 3	13 41	0 36	24 30	1 32	25 30	1 37	14 41	0 5	13 42	2 18	33 52	11 0	10 34	10 34	15 0		n.a.
F 20	12 3	19 9	3 48	18 45	0 45	12 1	0 5	13 58	0 36	24 29	1 32	25 30	1 37	14 43	0 5	13 42	2 18	33 52	11 0	10 34	10 33	14 59		n.a.
S 21	12 25	19 29	4 30	18 43	0 31	12 30	0 8	14 15	0 37	24 27	1 31	25 29	1 37	14 44	0 5	13 42	2 18	33 52	11 1	10 34	10 31	14 58		n.a.
S 22	12 47	18 54	4 59	18 38	0 16	12 59	0 10	14 32	0 37	24 26	1 31	25 29	1 37	14 45	0 5	13 42	2 17	33 52	11 1	10 34	10 30	14 56		n.a.
M23	13 8	17 29	5 14	18 28	0n 0	13 28	0 12	14 48	0 38	24 25	1 31	25 29	1 37	14 46	0 5	13 42	2 17	33 52	11 1	10 34	10 29	14 55		n.a.
T 24	13 29	15 19	5 16	18 15	0 18	13 56	0 15	15 4	0 39	24 23	1 31	25 28	1 37	14 47	0 5	13 43	2 17	33 52	11 2	10 33	10 28	14 53		n.a.
W25	13 50	12 31	5 4	17 58	0 36	14 23	0 17	15 21	0 39	24 22	1 30	25 28	1 37	14 48	0 5	13 43	2 17	33 53	11 2	10 34	10 27	14 52		n.a.
T 26	14 11	9 11	4 40	17 37	0 54	14 51	0 19	15 37	0 40	24 21	1 30	25 28	1 37	14 50	0 5	13 43	2 17	33 53	11 2	10 34	10 25	14 50		n.a.
F 27	14 31	5 27	4 2	17 13	1 14	15 18	0 21	15 53	0 40	24 19	1 30	25 27	1 36	14 51	0 5	13 43	2 17	33 53	11 2	10 34	10 24	14 49		n.a.
S 28	14 51	1 26	3 13	16 46	1 33	15 44	0 24	16 9	0 41	24 18	1 30	25 27	1 36	14 52	0 5	13 43	2 17	33 53	11 3	10 34	10 23	14 47		n.a.
S 29	15 11	2s45	2 14	16 15	1 52	16 10	0 26	16 24	0 41	24 16	1 30	25 26	1 36	14 53	0 5	13 43	2 17	33 53	11 3	10 35	10 22	14 46		n.a.
M30	15s31	6s54	1s 7	15s43	2n11	16s36	0s28	16s40	0s42	24s15	1s29	25s26	1s36	14s54	0n 5	13s43	2s17	33n53	11n 3	10s35	10s21	14n44		n.a.

Julian Day Number = 362997.5, Delta T = 27h33m38s
Ecliptic obliquity = 24°04'46, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°12'13, Lahiri = -55°05'12 Julian Calendar 1 Nov. 3720 BCE == Greg. Calendar 2 Oct. 3720 BCE

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ASTRODIENST EPHEMERIS for the year 3720 BCE
geocentric

DECEMBER 3720 BCE (-3719) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 43 0	11♏59'09	27♎41	17°R31	14♏15	13♏17	18♑35	8♑ 4	9♏22	0°R29	12°R46	26°R46	26♎ 4	4♌29	n.a.	T 1
W 2	2 46 57	13° 0'08	11♏10	16♏24	15°30	14° 4	18°44	8° 9	9°26	0♓29	12♊45	26♎46	26° 0	4°35	n.a.	W 2
T 3	2 50 54	14° 1'05	24°56	15°12	16°45	14°51	18°54	8°15	9°29	0°28	12°43	26°44	25°57	4°42	n.a.	T 3
F 4	2 54 50	15° 2'01	8♐58	13°59	18° 0	15°39	19° 4	8°21	9°33	0°28	12°42	26°42	25°54	4°49	n.a.	F 4
S 5	2 58 47	16° 2'55	23°10	12°45	19°15	16°26	19°14	8°26	9°36	0°28	12°41	26°40	25°51	4°55	n.a.	S 5
S 6	3 2 43	17° 3'48	7♑29	11°34	20°30	17°13	19°24	8°32	9°40	0°28	12°39	26°37	25°48	5° 2	n.a.	S 6
M 7	3 6 40	18° 4'38	21°49	10°26	21°45	18° 0	19°34	8°38	9°43	0°28	12°38	26°34	25°44	5° 9	n.a.	M 7
T 8	3 10 36	19° 5'27	6♒ 6	9°24	23° 0	18°48	19°44	8°44	9°47	0°28	12°37	26°33	25°41	5°16	n.a.	T 8
W 9	3 14 33	20° 6'14	20°18	8°28	24°15	19°35	19°54	8°50	9°50	0°28	12°35	26°D32	25°38	5°22	n.a.	W 9
T 10	3 18 30	21° 6'59	4♓23	7°40	25°30	20°22	20° 4	8°56	9°54	0°D28	12°34	26°33	25°35	5°29	n.a.	T 10
F 11	3 22 26	22° 7'42	18°18	6°59	26°45	21° 9	20°15	9° 2	9°57	0°28	12°33	26°34	25°32	5°36	n.a.	F 11
S 12	3 26 23	23° 8'22	2♈ 4	6°26	28° 0	21°57	20°26	9° 8	10° 1	0°28	12°31	26°36	25°29	5°43	n.a.	S 12
S 13	3 30 19	24° 9'01	15°39	6° 2	29°14	22°44	20°36	9°14	10° 4	0°28	12°30	26°37	25°25	5°49	n.a.	S 13
M14	3 34 16	25° 9'38	29° 2	5°45	0♗29	23°31	20°47	9°20	10° 8	0°28	12°28	26°R37	25°22	5°56	n.a.	M14
T 15	3 38 12	26°10'13	12♉14	5°37	1°44	24°18	20°58	9°27	10°11	0°28	12°27	26°36	25°19	6° 3	n.a.	T 15
W16	3 42 9	27°10'47	25°14	5°D36	2°59	25° 5	21° 9	9°33	10°15	0°28	12°26	26°34	25°16	6° 9	n.a.	W16
T 17	3 46 5	28°11'18	8♊ 0	5°41	4°14	25°53	21°20	9°40	10°18	0°29	12°24	26°30	25°13	6°16	n.a.	T 17
F 18	3 50 2	29°11'48	20°33	5°54	5°29	26°40	21°31	9°46	10°21	0°29	12°23	26°24	25°10	6°23	n.a.	F 18
S 19	3 53 59	0♗12'15	2♋54	6°12	6°43	27°27	21°43	9°53	10°25	0°29	12°21	26°18	25° 6	6°30	n.a.	S 19
S 20	3 57 55	1°12'42	15° 3	6°36	7°58	28°14	21°54	9°59	10°28	0°30	12°20	26°12	25° 3	6°36	n.a.	S 20
M21	4 1 52	2°13'06	27° 3	7° 5	9°13	29° 1	22° 6	10° 6	10°31	0°30	12°18	26° 6	25° 0	6°43	n.a.	M21
T 22	4 5 48	3°13'29	8♌57	7°40	10°27	29°48	22°17	10°13	10°35	0°30	12°17	26° 2	24°57	6°50	n.a.	T 22
W23	4 9 45	4°13'49	20°49	8°18	11°42	0♗35	22°29	10°19	10°38	0°31	12°15	25°59	24°54	6°56	n.a.	W23
T 24	4 13 41	5°14'08	2♍43	9° 1	12°57	1°22	22°41	10°26	10°41	0°31	12°14	25°D58	24°50	7° 3	n.a.	T 24
F 25	4 17 38	6°14'26	14°44	9°48	14°12	2° 9	22°52	10°33	10°45	0°32	12°12	25°58	24°47	7°10	n.a.	F 25
S 26	4 21 34	7°14'41	26°57	10°38	15°26	2°56	23° 4	10°40	10°48	0°32	12°11	25°59	24°44	7°17	n.a.	S 26
S 27	4 25 31	8°14'55	9♎28	11°31	16°41	3°43	23°16	10°47	10°51	0°33	12° 9	26° 1	24°41	7°23	n.a.	S 27
M28	4 29 28	9°15'07	22°19	12°28	17°55	4°30	23°28	10°54	10°54	0°34	12° 8	26°R 2	24°38	7°30	n.a.	M28
T 29	4 33 24	10°15'17	5♏35	13°27	19°10	5°17	23°41	11° 1	10°58	0°34	12° 6	26° 1	24°35	7°37	n.a.	T 29
W30	4 37 21	11°15'25	19°16	14°29	20°25	6° 4	23°53	11° 8	11° 1	0°35	12° 5	25°59	24°31	7°44	n.a.	W30
T 31	4 41 17	12♐15'32	3♐22	15♏33	21♐39	6♐51	24♑ 5	11♑15	11♏ 4	0♓36	12♊ 3	25♎55	24♎28	7♌50	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	15s50	10s51	0n 5	15s 9	2n28	17s 1	0s30	16s55	0s43	24s13	1s29	25s26	1s36	14s55	0n 5	13s43	2s17	33n53	11n 3	10s35	10s20	14n43			n.a.
W 2	16 9	14 20	1 19	14 34	2 44	17 26	0 33	17 10	0 43	24 12	1 29	25 25	1 36	14 56	0 5	13 43	2 17	33 53	11 4	10 35	10 18	14 41			n.a.
T 3	16 28	17 6	2 29	13 59	2 59	17 50	0 35	17 25	0 44	24 10	1 29	25 25	1 36	14 58	0 5	13 43	2 17	33 53	11 4	10 35	10 17	14 40			n.a.
F 4	16 47	18 53	3 32	13 25	3 12	18 14	0 37	17 40	0 44	24 8	1 28	25 24	1 36	14 59	0 5	13 43	2 17	33 53	11 4	10 34	10 16	14 38			n.a.
S 5	17 5	19 31	4 23	12 53	3 22	18 38	0 39	17 54	0 45	24 7	1 28	25 24	1 36	15 0	0 5	13 43	2 16	33 53	11 4	10 33	10 15	14 37			n.a.
S 6	17 23	18 55	4 58	12 23	3 30	19 0	0 41	18 9	0 45	24 5	1 28	25 23	1 36	15 1	0 5	13 43	2 16	33 53	11 5	10 32	10 14	14 35			n.a.
M 7	17 40	17 6	5 14	11 56	3 36	19 23	0 43	18 23	0 46	24 3	1 28	25 23	1 36	15 2	0 5	13 43	2 16	33 53	11 5	10 31	10 12	14 34			n.a.
T 8	17 57	14 14	5 11	11 33	3 40	19 44	0 45	18 37	0 46	24 2	1 28	25 22	1 36	15 3	0 5	13 43	2 16	33 53	11 5	10 30	10 11	14 33			n.a.
W 9	18 14	10 33	4 48	11 13	3 41	20 6	0 47	18 51	0 47	24 0	1 27	25 22	1 36	15 5	0 5	13 43	2 16	33 53	11 5	10 30	10 10	14 31			n.a.
T 10	18 31	6 19	4 9	10 58	3 41	20 26	0 49	19 5	0 47	23 58	1 27	25 22	1 36	15 6	0 5	13 43	2 16	33 53	11 5	10 30	10 9	14 30			n.a.
F 11	18 47	1 46	3 15	10 46	3 39	20 46	0 51	19 18	0 48	23 56	1 27	25 21	1 36	15 7	0 5	13 43	2 16	33 53	11 6	10 31	10 8	14 28			n.a.
S 12	19 3	2n50	2 11	10 39	3 35	21 6	0 53	19 31	0 49	23 55	1 27	25 21	1 36	15 8	0 5	13 43	2 16	33 53	11 6	10 31	10 6	14 27			n.a.
S 13	19 19	7 14	1 0	10 36	3 30	21 25	0 55	19 44	0 49	23 53	1 27	25 20	1 35	15 9	0 5	13 43	2 16	33 53	11 6	10 32	10 5	14 25			n.a.
M14	19 34	11 13	0s13	10 36	3 23	21 43	0 56	19 57	0 50	23 51	1 27	25 20	1 35	15 10	0 5	13 43	2 16	33 53	11 6	10 32	10 4	14 24			n.a.
T 15	19 49	14 35	1 25	10 40	3 16	22 0	0 58	20 9	0 50	23 49	1 26	25 19	1 35	15 11	0 5	13 42	2 16	33 53	11 6	10 32	10 3	14 22			n.a.
W16	20 3	17 9	2 30	10 47	3 8	22 17	1 0	20 22	0 50	23 47	1 26	25 19	1 35	15 12	0 5	13 42	2 16	33 53	11 7	10 31	10 2	14 21			n.a.
T 17	20 17	18 49	3 27	10 57	3 0	22 34	1 2	20 34	0 51	23 45	1 26	25 18	1 35	15 14	0 5	13 42	2 16	33 53	11 7	10 29	10 1	14 19			n.a.
F 18	20 31	19 32	4 13	11 10	2 50	22 49	1 3	20 46	0 51	23 43	1 26	25 17	1 35	15 15	0 5	13 42	2 15	33 53	11 7	10 27	9 59	14 18			n.a.
S 19	20 44	19 17	4 46	11 25	2 41	23 4	1 5	20 57	0 52	23 41	1 26	25 17	1 35	15 16	0 5	13 42	2 15	33 53	11 7	10 25	9 58	14 16			n.a.
S 20	20 57	18 9	5 5	11 43	2 31	23 19	1 6	21 9	0 52	23 39	1 26	25 16	1 35	15 17	0 5	13 42	2 15	33 53	11 7	10 23	9 57	14 15			n.a.
M21	21 9	16 13	5 11	12 2	2 21	23 32	1 8	21 20	0 53	23 37	1 25	25 16	1 35	15 18	0 5	13 41	2 15	33 53	11 7	10 20	9 56	14 13			n.a.
T 22	21 22	13 38	5 3	12 23	2 11	23 45	1 9	21 31	0 53	23 35	1 25	25 15	1 35	15 19	0 5	13 41	2 15	33 53	11 8	10 19	9 55	14 12			n.a.
W23	21 33	10 29	4 43	12 45	2 0	23 57	1 11	21 42	0 54	23 33	1 25	25 15	1 35	15 20	0 5	13 41	2 15	33 53	11 8	10 18	9 53	14 10			n.a.
T 24	21 45	6 55	4 10	13 9	1 50	24 9	1 12	21 52	0 54	23 31	1 25	25 14	1 35	15 21	0 5	13 41	2 15	33 53	11 8	10 17	9 52	14 8			n.a.
F 25	21 55	3 1	3 25	13 34	1 40	24 20	1 13	22 2	0 55	23 28	1 25	25 14	1 35	15 22	0 5	13 40	2 15	33 53	11 8	10 17	9 51	14 7			n.a.
S 26	22 6	1s 4	2 31	14 0	1 29	24 30	1 15	22 12	0 55	23 26	1 25	25 13	1 35	15 23	0 5	13 40	2 15	33 53	11 8	10 18	9 50	14 5			n.a.
S 27	22 16	5 12	1 29	14 27	1 19	24 39	1 16	22 22	0 56	23 24	1 25	25 12	1 35	15 24	0 5	13 40	2 15	33 52	11 8	10 19	9 49	14 4			n.a.
M28	22 26	9 13	0 20	14 54	1 9	24 47	1 17	22 31	0 56	23 22	1 24	25 12	1 35	15 25	0 5	13 40	2 15	33 52	11 8	10 19	9 47	14 2			n.a.
T 29	22 35	12 56	0n52	15 22	0 59	24 55	1 18	22 41	0 56	23 19	1 24	25 11	1 35	15 26	0 5	13 39	2 15	33 52	11 8	10 19	9 46	14 1			n.a.
W30	22 44	16 3	2 2	15 50	0 49	25 2	1 19	22 50	0 57	23 17	1 24	25 11	1 35	15 27	0 5	13 39	2 15	33 52	11 8	10 18	9 45	13 59			n.a.
T 31	22s52	18s19	3n 8	16s18	0n39	25s 8	1s20	22s58	0s57	23s15	1s24	25s10	1s35	15s28	0n 5	13s39	2s15	33n52	11n 8	10s16	9s44	13n58			n.a.

Julian Day Number = 363027.5, Delta T = 27h33m35s
Ecliptic obliquity = 24°04'45, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°12'08, Lahiri = -55°05'08 Julian Calendar 1 Dec. 3720 BCE == Greg. Calendar 1 Nov. 3720 BCE

The year -3719 astronomical counting style corresponds to year 3720 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3719 BCE
geocentric

JANUARY 3719 BCE (-3718) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 45 14	13♐15'36	17♐48	16♏39	22♐54	7♐38	24♑18	11♑22	11♏ 7	0♓36	12°R 2	25°R48	24♎25	7♌57	n.a.	F 1
S 2	4 49 10	14°15'38	2♑29	17°48	24° 8	8°25	24°30	11°29	11°10	0°37	12♊ 0	25♎41	24°22	8° 4	n.a.	S 2
S 3	4 53 7	15°15'38	17°17	18°59	25°23	9°12	24°43	11°37	11°13	0°38	11°59	25°33	24°19	8°10	n.a.	S 3
M 4	4 57 3	16°15'35	2♒ 3	20°11	26°37	9°59	24°55	11°44	11°16	0°39	11°57	25°26	24°16	8°17	n.a.	M 4
T 5	5 1 0	17°15'30	16°40	21°26	27°52	10°46	25° 8	11°51	11°19	0°40	11°56	25°20	24°12	8°24	n.a.	T 5
W 6	5 4 57	18°15'23	1♓ 4	22°42	29° 6	11°32	25°21	11°58	11°22	0°41	11°54	25°17	24° 9	8°31	n.a.	W 6
T 7	5 8 53	19°15'13	15°11	24° 0	0♑21	12°19	25°33	12° 6	11°25	0°41	11°53	25°D15	24° 6	8°37	n.a.	T 7
F 8	5 12 50	20°15'00	28°59	25°19	1°35	13° 6	25°46	12°13	11°28	0°42	11°51	25°15	24° 3	8°44	n.a.	F 8
S 9	5 16 46	21°14'45	12♈31	26°40	2°49	13°53	25°59	12°21	11°31	0°43	11°50	25°16	24° 0	8°51	n.a.	S 9
S 10	5 20 43	22°14'27	25°46	28° 3	4° 4	14°39	26°12	12°28	11°34	0°44	11°48	25°R17	23°56	8°57	n.a.	S 10
M11	5 24 39	23°14'07	8♉48	29°26	5°18	15°26	26°25	12°35	11°37	0°46	11°47	25°16	23°53	9° 4	n.a.	M11
T 12	5 28 36	24°13'45	21°38	0♐52	6°32	16°12	26°38	12°43	11°40	0°47	11°45	25°13	23°50	9°11	n.a.	T 12
W13	5 32 32	25°13'20	4♊17	2°18	7°47	16°59	26°52	12°50	11°43	0°48	11°44	25° 7	23°47	9°18	n.a.	W13
T 14	5 36 29	26°12'53	16°46	3°46	9° 1	17°46	27° 5	12°58	11°45	0°49	11°42	24°58	23°44	9°24	n.a.	T 14
F 15	5 40 25	27°12'23	29° 6	5°16	10°15	18°32	27°18	13° 6	11°48	0°50	11°41	24°48	23°41	9°31	n.a.	F 15
S 16	5 44 22	28°11'51	11♋17	6°46	11°29	19°19	27°31	13°13	11°51	0°51	11°39	24°36	23°37	9°38	n.a.	S 16
S 17	5 48 19	29°11'17	23°20	8°18	12°44	20° 5	27°45	13°21	11°53	0°53	11°38	24°24	23°34	9°44	n.a.	S 17
M18	5 52 15	0♑10'41	5♌17	9°52	13°58	20°51	27°58	13°28	11°56	0°54	11°37	24°12	23°31	9°51	n.a.	M18
T 19	5 56 12	1°10'03	17°10	11°26	15°12	21°38	28°11	13°36	11°59	0°55	11°35	24° 2	23°28	9°58	n.a.	T 19
W20	6 0 8	2° 9'23	29° 1	13° 2	16°26	22°24	28°25	13°44	12° 1	0°56	11°34	23°55	23°25	10° 5	n.a.	W20
T 21	6 4 5	3° 8'40	10♍53	14°39	17°40	23°10	28°39	13°51	12° 4	0°58	11°32	23°50	23°22	10°11	n.a.	T 21
F 22	6 8 1	4° 7'55	22°52	16°18	18°54	23°57	28°52	13°59	12° 6	0°59	11°31	23°48	23°18	10°18	n.a.	F 22
S 23	6 11 58	5° 7'09	5♎ 2	17°57	20° 8	24°43	29° 6	14° 7	12° 9	1° 1	11°30	23°D47	23°15	10°25	n.a.	S 23
S 24	6 15 54	6° 6'20	17°29	19°39	21°22	25°29	29°19	14°14	12°11	1° 2	11°28	23°R47	23°12	10°32	n.a.	S 24
M25	6 19 51	7° 5'30	0♏17	21°21	22°36	26°15	29°33	14°22	12°14	1° 3	11°27	23°47	23° 9	10°38	n.a.	M25
T 26	6 23 47	8° 4'37	13°31	23° 5	23°50	27° 1	29°47	14°30	12°16	1° 5	11°26	23°46	23° 6	10°45	n.a.	T 26
W27	6 27 44	9° 3'43	27°13	24°50	25° 4	27°47	0♒ 1	14°38	12°18	1° 6	11°24	23°42	23° 2	10°52	n.a.	W27
T 28	6 31 40	10° 2'46	11♐25	26°36	26°18	28°33	0°14	14°45	12°21	1° 8	11°23	23°36	22°59	10°58	n.a.	T 28
F 29	6 35 37	11° 1'48	26° 2	28°24	27°32	29°19	0°28	14°53	12°23	1°10	11°22	23°27	22°56	11° 5	n.a.	F 29
S 30	6 39 34	12° 0'47	11♑ 0	0♑13	28°46	0♑ 5	0°42	15° 1	12°25	1°11	11°20	23°16	22°53	11°12	n.a.	S 30
S 31	6 43 30	12♑59'44	26♑ 9	2♑ 4	0♒ 0	0♑51	0♒56	15♑ 9	12♏27	1♓13	11♊19	23♎ 5	22♎50	11♌19	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s 0	19s29	4n 3	16s47	0n30	25s14	1s21	23s 7	0s58	23s12	1s24	25s 9	1s35	15s29	0n 5	13s38	2s14	33n52	11n 9	10s14	9s43	13n56		n.a.
S 2	23 7	19 21	4 42	17 16	0 20	25 18	1 22	23 15	0 58	23 10	1 24	25 9	1 35	15 30	0 5	13 38	2 14	33 52	11 9	10 11	9 41	13 55		n.a.
S 3	23 14	17 54	5 4	17 45	0 11	25 22	1 23	23 23	0 58	23 7	1 24	25 8	1 35	15 31	0 5	13 38	2 14	33 51	11 9	10 8	9 40	13 53		n.a.
M 4	23 21	15 17	5 5	18 14	0 2	25 25	1 23	23 30	0 59	23 5	1 23	25 7	1 35	15 32	0 5	13 37	2 14	33 51	11 9	10 5	9 39	13 52		n.a.
T 5	23 27	11 43	4 46	18 42	0s 6	25 28	1 24	23 38	0 59	23 2	1 23	25 7	1 35	15 33	0 5	13 37	2 14	33 51	11 9	10 3	9 38	13 50		n.a.
W 6	23 32	7 31	4 9	19 10	0 15	25 29	1 25	23 45	0 59	23 0	1 23	25 6	1 35	15 34	0 5	13 36	2 14	33 51	11 9	10 2	9 37	13 49		n.a.
T 7	23 38	2 57	3 18	19 38	0 23	25 30	1 25	23 52	1 0	22 57	1 23	25 5	1 35	15 35	0 5	13 36	2 14	33 51	11 9	10 1	9 35	13 47		n.a.
F 8	23 42	1n40	2 16	20 6	0 31	25 30	1 26	23 58	1 0	22 55	1 23	25 5	1 35	15 36	0 5	13 36	2 14	33 51	11 9	10 2	9 34	13 46		n.a.
S 9	23 47	6 7	1 8	20 33	0 38	25 29	1 26	24 5	1 1	22 52	1 23	25 4	1 35	15 37	0 5	13 35	2 14	33 50	11 9	10 2	9 33	13 44		n.a.
S 10	23 51	10 11	0s 3	21 0	0 46	25 27	1 26	24 11	1 1	22 50	1 23	25 3	1 35	15 38	0 5	13 35	2 14	33 50	11 9	10 2	9 32	13 42		n.a.
M11	23 54	13 41	1 12	21 26	0 53	25 25	1 27	24 16	1 1	22 47	1 23	25 2	1 35	15 39	0 5	13 34	2 14	33 50	11 9	10 2	9 31	13 41		n.a.
T 12	23 57	16 28	2 16	21 51	1 0	25 22	1 27	24 22	1 2	22 44	1 23	25 2	1 35	15 40	0 5	13 34	2 14	33 50	11 9	10 1	9 29	13 39		n.a.
W13	23 59	18 25	3 13	22 16	1 6	25 18	1 27	24 27	1 2	22 42	1 22	25 1	1 35	15 41	0 5	13 33	2 14	33 50	11 9	9 58	9 28	13 38		n.a.
T 14	24 1	19 26	3 59	22 39	1 12	25 13	1 27	24 32	1 2	22 39	1 22	25 0	1 35	15 42	0 5	13 33	2 14	33 49	11 9	9 55	9 27	13 36		n.a.
F 15	24 3	19 31	4 33	23 2	1 18	25 7	1 27	24 36	1 3	22 36	1 22	24 59	1 35	15 43	0 5	13 32	2 13	33 49	11 9	9 51	9 26	13 35		n.a.
S 16	24 4	18 42	4 55	23 24	1 24	25 1	1 27	24 41	1 3	22 33	1 22	24 59	1 35	15 43	0 5	13 32	2 13	33 49	11 9	9 47	9 25	13 33		n.a.
S 17	24 4	17 2	5 3	23 45	1 29	24 54	1 27	24 45	1 3	22 30	1 22	24 58	1 35	15 44	0 4	13 31	2 13	33 49	11 9	9 42	9 23	13 32		n.a.
M18	24 5	14 39	4 57	24 4	1 34	24 46	1 27	24 48	1 3	22 28	1 22	24 57	1 35	15 45	0 4	13 31	2 13	33 48	11 9	9 38	9 22	13 30		n.a.
T 19	24 4	11 41	4 39	24 23	1 38	24 37	1 27	24 52	1 4	22 25	1 22	24 56	1 35	15 46	0 4	13 30	2 13	33 48	11 9	9 34	9 21	13 28		n.a.
W20	24 4	8 15	4 8	24 40	1 43	24 28	1 27	24 55	1 4	22 22	1 22	24 56	1 35	15 47	0 4	13 30	2 13	33 48	11 9	9 31	9 20	13 27		n.a.
T 21	24 2	4 30	3 27	24 56	1 46	24 18	1 26	24 58	1 4	22 19	1 22	24 55	1 35	15 48	0 4	13 29	2 13	33 48	11 9	9 29	9 19	13 25		n.a.
F 22	24 1	0 31	2 37	25 10	1 50	24 7	1 26	25 1	1 4	22 16	1 22	24 54	1 35	15 48	0 4	13 29	2 13	33 47	11 9	9 28	9 17	13 24		n.a.
S 23	23 58	3s33	1 38	25 23	1 53	23 56	1 25	25 3	1 5	22 13	1 22	24 53	1 35	15 49	0 4	13 28	2 13	33 47	11 9	9 28	9 16	13 22		n.a.
S 24	23 56	7 33	0 33	25 35	1 55	23 43	1 25	25 5	1 5	22 10	1 22	24 52	1 35	15 50	0 4	13 27	2 13	33 47	11 9	9 28	9 15	13 21		n.a.
M25	23 53	11 20	0n34	25 44	1 57	23 30	1 24	25 7	1 5	22 7	1 22	24 52	1 35	15 51	0 4	13 27	2 13	33 47	11 9	9 28	9 14	13 19		n.a.
T 26	23 49	14 41	1 43	25 52	1 59	23 17	1 23	25 8	1 5	22 4	1 21	24 51	1 35	15 51	0 4	13 26	2 13	33 46	11 9	9 28	9 13	13 17		n.a.
W27	23 45	17 21	2 47	25 58	2 0	23 3	1 23	25 9	1 6	22 1	1 21	24 50	1 35	15 52	0 4	13 26	2 13	33 46	11 8	9 26	9 11	13 16		n.a.
T 28	23 41	19 3	3 44	26 3	2 1	22 48	1 22	25 10	1 6	21 58	1 21	24 49	1 36	15 53	0 4	13 25	2 13	33 46	11 8	9 24	9 10	13 14		n.a.
F 29	23 36	19 34	4 28	26 5	2 1	22 32	1 21	25 11	1 6	21 55	1 21	24 48	1 36	15 54	0 4	13 24	2 13	33 45	11 8	9 21	9 9	13 13		n.a.
S 30	23 31	18 43	4 54	26 6	2 1	22 16	1 20	25 11	1 6	21 51	1 21	24 47	1 36	15 54	0 4	13 24	2 13	33 45	11 8	9 17	9 8	13 11		n.a.
S 31	23s25	16s34	5n 0	26s 4	2s 0	21s59	1s19	25s11	1s 7	21s48	1s21	24s47	1s36	15s55	0n 4	13s23	2s12	33n45	11n 8	9s12	9s 6	13n10		n.a.

Julian Day Number = 363058.5, Delta T = 27h33m32s
Ecliptic obliquity = 24°04'44, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°12'04, Lahiri = -55°05'04 Julian Calendar 1 Jan. 3719 BCE == Greg. Calendar 2 Dec. 3720 BCE

The year -3718 astronomical counting style corresponds to year 3719 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3719 BCE
geocentric

FEBRUARY 3719 BCE (-3718) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 47 27	13♉58'38	11♒18	3♉56	1♒14	1♉37	1♒10	15♉16	12♏29	1♓14	11°R18	22°R55	22♎47	11♌25	n.a.	M 1
T 2	6 51 23	14°57'31	26°18	5°49	2°28	2°23	1°24	15°24	12°31	1°16	11♊17	22♎46	22°43	11°32	n.a.	T 2
W 3	6 55 20	15°56'20	10♓59	7°44	3°42	3° 9	1°38	15°32	12°33	1°18	11°16	22°40	22°40	11°39	n.a.	W 3
T 4	6 59 16	16°55'08	25°18	9°40	4°55	3°55	1°52	15°40	12°35	1°19	11°14	22°37	22°37	11°45	n.a.	T 4
F 5	7 3 13	17°53'52	9♈12	11°37	6° 9	4°40	2° 6	15°48	12°37	1°21	11°13	22°36	22°34	11°52	n.a.	F 5
S 6	7 7 9	18°52'34	22°43	13°36	7°23	5°26	2°20	15°55	12°39	1°23	11°12	22°36	22°31	11°59	n.a.	S 6
S 7	7 11 6	19°51'14	5♉52	15°36	8°36	6°12	2°34	16° 3	12°41	1°25	11°11	22°36	22°28	12° 6	n.a.	S 7
M 8	7 15 2	20°49'51	18°43	17°37	9°50	6°57	2°48	16°11	12°43	1°26	11°10	22°34	22°24	12°12	n.a.	M 8
T 9	7 18 59	21°48'26	1♊19	19°39	11° 4	7°43	3° 2	16°19	12°45	1°28	11° 9	22°30	22°21	12°19	n.a.	T 9
W10	7 22 55	22°46'59	13°43	21°43	12°17	8°28	3°16	16°26	12°46	1°30	11° 8	22°23	22°18	12°26	n.a.	W10
T 11	7 26 52	23°45'29	25°58	23°47	13°31	9°14	3°30	16°34	12°48	1°32	11° 7	22°13	22°15	12°32	n.a.	T 11
F 12	7 30 49	24°43'57	8♋ 5	25°52	14°44	9°59	3°44	16°42	12°50	1°34	11° 6	22° 1	22°12	12°39	n.a.	F 12
S 13	7 34 45	25°42'23	20° 7	27°58	15°58	10°44	3°58	16°49	12°51	1°36	11° 5	21°47	22° 8	12°46	n.a.	S 13
S 14	7 38 42	26°40'46	2♌ 4	0♒ 4	17°11	11°30	4°13	16°57	12°53	1°38	11° 4	21°33	22° 5	12°53	n.a.	S 14
M15	7 42 38	27°39'08	13°57	2°10	18°25	12°15	4°27	17° 5	12°54	1°40	11° 3	21°19	22° 2	12°59	n.a.	M15
T 16	7 46 35	28°37'27	25°48	4°17	19°38	13° 0	4°41	17°13	12°56	1°41	11° 2	21° 8	21°59	13° 6	n.a.	T 16
W17	7 50 31	29°35'45	7♍40	6°22	20°51	13°45	4°55	17°20	12°57	1°43	11° 1	20°59	21°56	13°13	n.a.	W17
T 18	7 54 28	0♒34'01	19°34	8°28	22° 5	14°30	5° 9	17°28	12°59	1°45	11° 0	20°53	21°53	13°19	n.a.	T 18
F 19	7 58 24	1°32'14	1♎34	10°32	23°18	15°15	5°24	17°35	13° 0	1°47	10°59	20°49	21°49	13°26	n.a.	F 19
S 20	8 2 21	2°30'26	13°44	12°35	24°31	16° 0	5°38	17°43	13° 1	1°49	10°58	20°48	21°46	13°33	n.a.	S 20
S 21	8 6 17	3°28'37	26° 8	14°37	25°44	16°45	5°52	17°51	13° 2	1°51	10°58	20°D48	21°43	13°40	n.a.	S 21
M22	8 10 14	4°26'45	8♏53	16°36	26°58	17°30	6° 6	17°58	13° 4	1°53	10°57	20°R48	21°40	13°46	n.a.	M22
T 23	8 14 10	5°24'52	22° 2	18°34	28°11	18°15	6°20	18° 6	13° 5	1°55	10°56	20°47	21°37	13°53	n.a.	T 23
W24	8 18 7	6°22'58	5♐38	20°28	29°24	19° 0	6°35	18°13	13° 6	1°57	10°55	20°44	21°33	14° 0	n.a.	W24
T 25	8 22 3	7°21'02	19°44	22°20	0♓37	19°45	6°49	18°21	13° 7	2° 0	10°55	20°38	21°30	14° 6	n.a.	T 25
F 26	8 26 0	8°19'04	4♑19	24° 9	1°50	20°30	7° 3	18°28	13° 8	2° 2	10°54	20°31	21°27	14°13	n.a.	F 26
S 27	8 29 57	9°17'04	19°18	25°55	3° 3	21°14	7°17	18°36	13° 9	2° 4	10°53	20°21	21°24	14°20	n.a.	S 27
S 28	8 33 53	10♒15'03	4♒31	27♒37	4♓16	21♉59	7♒31	18♉43	13♏10	2♓ 6	10♊53	20♎11	21♎21	14♌27	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s19	13s16	4n46	26s 0	1s59	21s41	1s18	25s11	1s 7	21s45	1s21	24s46	1s36	15s56	0n 4	13s22	2s12	33n45	11n 8	9s 8	9s 5	13n 8		n.a.
T 2	23 13	9 9	4 11	25 54	1 57	21 23	1 17	25 10	1 7	21 42	1 21	24 45	1 36	15 56	0 4	13 22	2 12	33 44	11 8	9 5	9 4	13 6		n.a.
W 3	23 6	4 33	3 21	25 45	1 55	21 4	1 16	25 10	1 7	21 39	1 21	24 44	1 36	15 57	0 4	13 21	2 12	33 44	11 8	9 3	9 3	13 5		n.a.
T 4	22 58	0n12	2 19	25 34	1 52	20 45	1 15	25 8	1 7	21 35	1 21	24 43	1 36	15 58	0 4	13 20	2 12	33 44	11 8	9 2	9 2	13 3		n.a.
F 5	22 51	4 49	1 10	25 21	1 48	20 25	1 13	25 7	1 8	21 32	1 21	24 42	1 36	15 58	0 4	13 20	2 12	33 43	11 8	9 1	9 0	13 2		n.a.
S 6	22 42	9 3	0s 1	25 5	1 44	20 4	1 12	25 5	1 8	21 29	1 21	24 41	1 36	15 59	0 4	13 19	2 12	33 43	11 7	9 1	8 59	13 0		n.a.
S 7	22 34	12 44	1 10	24 47	1 39	19 43	1 10	25 4	1 8	21 25	1 21	24 40	1 36	15 59	0 4	13 18	2 12	33 43	11 7	9 1	8 58	12 58		n.a.
M 8	22 25	15 43	2 13	24 26	1 34	19 22	1 9	25 1	1 8	21 22	1 21	24 40	1 36	16 0	0 4	13 18	2 12	33 43	11 7	9 0	8 57	12 57		n.a.
T 9	22 15	17 53	3 9	24 3	1 28	19 0	1 7	24 59	1 8	21 19	1 21	24 39	1 36	16 0	0 4	13 17	2 12	33 42	11 7	8 59	8 56	12 55		n.a.
W10	22 6	19 10	3 55	23 37	1 22	18 37	1 6	24 56	1 8	21 15	1 21	24 38	1 36	16 1	0 4	13 16	2 12	33 42	11 7	8 56	8 54	12 54		n.a.
T 11	21 55	19 32	4 29	23 9	1 15	18 14	1 4	24 53	1 8	21 12	1 21	24 37	1 36	16 2	0 4	13 16	2 12	33 42	11 7	8 52	8 53	12 52		n.a.
F 12	21 45	18 59	4 51	22 38	1 7	17 50	1 2	24 50	1 9	21 8	1 21	24 36	1 37	16 2	0 4	13 15	2 12	33 41	11 7	8 48	8 52	12 50		n.a.
S 13	21 34	17 35	5 0	22 5	0 59	17 26	1 1	24 46	1 9	21 5	1 21	24 35	1 37	16 3	0 4	13 14	2 12	33 41	11 6	8 43	8 51	12 49		n.a.
S 14	21 23	15 27	4 55	21 29	0 50	17 2	0 59	24 42	1 9	21 1	1 21	24 34	1 37	16 3	0 4	13 13	2 12	33 41	11 6	8 37	8 50	12 47		n.a.
M15	21 11	12 40	4 37	20 52	0 41	16 37	0 57	24 38	1 9	20 58	1 21	24 33	1 37	16 4	0 4	13 13	2 12	33 40	11 6	8 32	8 48	12 46		n.a.
T 16	20 59	9 23	4 8	20 12	0 31	16 11	0 55	24 34	1 9	20 54	1 21	24 32	1 37	16 4	0 4	13 12	2 12	33 40	11 6	8 27	8 47	12 44		n.a.
W17	20 47	5 44	3 27	19 31	0 21	15 46	0 53	24 30	1 9	20 51	1 21	24 31	1 37	16 4	0 4	13 11	2 12	33 40	11 6	8 24	8 46	12 42		n.a.
T 18	20 34	1 50	2 37	18 48	0 10	15 19	0 51	24 25	1 9	20 47	1 21	24 30	1 37	16 5	0 4	13 10	2 12	33 39	11 6	8 22	8 45	12 41		n.a.
F 19	20 21	2s10	1 40	18 3	0n 1	14 53	0 49	24 20	1 9	20 44	1 21	24 30	1 37	16 5	0 4	13 10	2 12	33 39	11 5	8 20	8 43	12 39		n.a.
S 20	20 7	6 8	0 37	17 18	0 12	14 26	0 47	24 14	1 9	20 40	1 21	24 29	1 37	16 6	0 4	13 9	2 12	33 39	11 5	8 20	8 42	12 38		n.a.
S 21	19 54	9 55	0n28	16 31	0 23	13 59	0 45	24 9	1 9	20 36	1 21	24 28	1 37	16 6	0 4	13 8	2 12	33 39	11 5	8 20	8 41	12 36		n.a.
M22	19 40	13 21	1 34	15 44	0 35	13 31	0 42	24 3	1 9	20 33	1 21	24 27	1 38	16 6	0 4	13 7	2 11	33 38	11 5	8 20	8 40	12 34		n.a.
T 23	19 25	16 14	2 38	14 56	0 46	13 3	0 40	23 57	1 10	20 29	1 21	24 26	1 38	16 7	0 4	13 6	2 11	33 38	11 5	8 19	8 39	12 33		n.a.
W24	19 10	18 18	3 34	14 9	0 57	12 35	0 38	23 50	1 10	20 26	1 21	24 25	1 38	16 7	0 4	13 6	2 11	33 38	11 4	8 18	8 37	12 31		n.a.
T 25	18 55	19 21	4 20	13 21	1 9	12 6	0 35	23 44	1 10	20 22	1 21	24 24	1 38	16 7	0 4	13 5	2 11	33 37	11 4	8 16	8 36	12 30		n.a.
F 26	18 40	19 10	4 50	12 34	1 20	11 37	0 33	23 37	1 10	20 18	1 21	24 23	1 38	16 8	0 4	13 4	2 11	33 37	11 4	8 13	8 35	12 28		n.a.
S 27	18 24	17 40	5 2	11 48	1 31	11 8	0 31	23 30	1 10	20 14	1 21	24 22	1 38	16 8	0 4	13 3	2 11	33 37	11 4	8 10	8 34	12 26		n.a.
S 28	18s 8	14s54	4n53	11s 2	1n41	10s38	0s28	23s23	1s10	20s11	1s21	24s21	1s38	16s 8	0n 4	13s 2	2s11	33n36	11n 4	8s 6	8s32	12n25		n.a.

Julian Day Number = 363089.5, Delta T = 27h33m29s
Ecliptic obliquity = 24°04'44, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°12'00, Lahiri = -55°05'00 Julian Calendar 1 Feb. 3719 BCE == Greg. Calendar 2 Jan. 3719 BCE

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ASTRODIENST EPHEMERIS for the year 3719 BCE
geocentric

MARCH 3719 BCE (-3718) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 37 50	11♒13'00	19♒50	29♒16	5♓29	22♑43	7♒46	18♑51	13♏11	2♓ 8	10°R52	20°R 2	21♎18	14♌33	n.a.	M 1
T 2	8 41 46	12°10'55	5♓ 2	0♓51	6°42	23°28	8° 0	18°58	13°11	2°10	10♊51	19♎54	21°14	14°40	n.a.	T 2
W 3	8 45 43	13° 8'48	19°58	2°22	7°55	24°12	8°14	19° 5	13°12	2°12	10°51	19°48	21°11	14°47	n.a.	W 3
T 4	8 49 39	14° 6'39	4♈30	3°48	9° 7	24°57	8°28	19°13	13°13	2°14	10°50	19°45	21° 8	14°53	n.a.	T 4
F 5	8 53 36	15° 4'28	18°35	5°11	10°20	25°41	8°42	19°20	13°13	2°17	10°50	19°D44	21° 5	15° 0	n.a.	F 5
S 6	8 57 32	16° 2'15	2♉12	6°29	11°33	26°25	8°56	19°27	13°14	2°19	10°49	19°45	21° 2	15° 7	n.a.	S 6
S 7	9 1 29	17° 0'00	15°24	7°43	12°46	27°10	9°11	19°34	13°15	2°21	10°49	19°R45	20°59	15°14	n.a.	S 7
M 8	9 5 25	17°57'44	28°14	8°53	13°58	27°54	9°25	19°42	13°15	2°23	10°48	19°45	20°55	15°20	n.a.	M 8
T 9	9 9 22	18°55'25	10♊46	9°58	15°11	28°38	9°39	19°49	13°15	2°25	10°48	19°42	20°52	15°27	n.a.	T 9
W10	9 13 18	19°53'05	23° 4	10°59	16°24	29°22	9°53	19°56	13°16	2°27	10°48	19°38	20°49	15°34	n.a.	W10
T 11	9 17 15	20°50'42	5♋11	11°55	17°36	0♒ 6	10° 7	20° 3	13°16	2°30	10°47	19°31	20°46	15°40	n.a.	T 11
F 12	9 21 12	21°48'18	17°10	12°47	18°48	0°50	10°21	20°10	13°17	2°32	10°47	19°22	20°43	15°47	n.a.	F 12
S 13	9 25 8	22°45'53	29° 6	13°33	20° 1	1°34	10°35	20°17	13°17	2°34	10°47	19°12	20°39	15°54	n.a.	S 13
S 14	9 29 5	23°43'25	10♌58	14°15	21°13	2°18	10°49	20°24	13°17	2°36	10°47	19° 1	20°36	16° 1	n.a.	S 14
M15	9 33 1	24°40'56	22°50	14°53	22°26	3° 2	11° 3	20°31	13°17	2°39	10°46	18°51	20°33	16° 7	n.a.	M15
T 16	9 36 58	25°38'26	4♍42	15°25	23°38	3°45	11°17	20°38	13°17	2°41	10°46	18°42	20°30	16°14	n.a.	T 16
W17	9 40 54	26°35'54	16°37	15°52	24°50	4°29	11°31	20°45	13°R17	2°43	10°46	18°36	20°27	16°21	n.a.	W17
T 18	9 44 51	27°33'21	28°37	16°15	26° 2	5°13	11°45	20°51	13°17	2°45	10°46	18°31	20°24	16°27	n.a.	T 18
F 19	9 48 47	28°30'47	10♎43	16°32	27°14	5°56	11°59	20°58	13°17	2°47	10°46	18°29	20°20	16°34	n.a.	F 19
S 20	9 52 44	29°28'11	22°59	16°45	28°27	6°40	12°13	21° 5	13°17	2°50	10°46	18°D29	20°17	16°41	n.a.	S 20
S 21	9 56 40	0♓25'35	5♏28	16°53	29°39	7°23	12°26	21°11	13°17	2°52	10°46	18°30	20°14	16°48	n.a.	S 21
M22	10 0 37	1°22'57	18°15	16°R56	0♈51	8° 7	12°40	21°18	13°17	2°54	10°D46	18°31	20°11	16°54	n.a.	M22
T 23	10 4 34	2°20'19	1♐22	16°54	2° 3	8°50	12°54	21°25	13°17	2°56	10°46	18°R32	20° 8	17° 1	n.a.	T 23
W24	10 8 30	3°17'40	14°53	16°47	3°14	9°34	13° 8	21°31	13°16	2°59	10°46	18°31	20° 5	17° 8	n.a.	W24
T 25	10 12 27	4°15'00	28°51	16°37	4°26	10°17	13°21	21°38	13°16	3° 1	10°46	18°29	20° 1	17°14	n.a.	T 25
F 26	10 16 23	5°12'19	13♑14	16°22	5°38	11° 0	13°35	21°44	13°16	3° 3	10°46	18°25	19°58	17°21	n.a.	F 26
S 27	10 20 20	6° 9'37	28° 0	16° 3	6°50	11°43	13°49	21°50	13°15	3° 5	10°46	18°20	19°55	17°28	n.a.	S 27
S 28	10 24 16	7° 6'54	13♒ 3	15°41	8° 2	12°26	14° 2	21°57	13°15	3° 8	10°46	18°14	19°52	17°35	n.a.	S 28
M29	10 28 13	8° 4'10	28°14	15°15	9°13	13° 9	14°16	22° 3	13°14	3°10	10°46	18° 8	19°49	17°41	n.a.	M29
T 30	10 32 9	9° 1'25	13♓23	14°47	10°25	13°52	14°29	22° 9	13°13	3°12	10°46	18° 3	19°45	17°48	n.a.	T 30
W31	10 36 6	9♓58'39	28♓20	14♓17	11♈36	14♒35	14♒43	22♑15	13♏13	3♓14	10♊47	18♎ 0	19♎42	17♌55	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	17s52	11s 6	4n23	10s18	1n51	10s 9	0s26	23s15	1s10	20s 7	1s21	24s20	1s38	16s 9	0n 4	13s 2	2s11	33n36	11n 3	8s 2	8s31	12n23			n.a.
T 2	17 36	6 36	3 34	9 35	2 1	9 39	0 23	23 7	1 10	20 3	1 21	24 19	1 38	16 9	0 4	13 1	2 11	33 36	11 3	7 59	8 30	12 21			n.a.
W 3	17 19	1 46	2 31	8 53	2 10	9 8	0 20	22 59	1 10	19 59	1 21	24 18	1 39	16 9	0 4	13 0	2 11	33 35	11 3	7 57	8 29	12 20			n.a.
T 4	17 2	3n 3	1 20	8 13	2 19	8 38	0 18	22 51	1 10	19 56	1 21	24 17	1 39	16 9	0 4	12 59	2 11	33 35	11 3	7 56	8 28	12 18			n.a.
F 5	16 45	7 34	0 6	7 35	2 27	8 7	0 15	22 43	1 10	19 52	1 21	24 16	1 39	16 10	0 4	12 58	2 11	33 35	11 3	7 55	8 26	12 17			n.a.
S 6	16 27	11 32	1s 6	6 59	2 34	7 37	0 13	22 34	1 10	19 48	1 21	24 15	1 39	16 10	0 4	12 58	2 11	33 35	11 2	7 55	8 25	12 15			n.a.
S 7	16 9	14 47	2 13	6 25	2 41	7 6	0 10	22 25	1 10	19 44	1 21	24 14	1 39	16 10	0 4	12 57	2 11	33 34	11 2	7 56	8 24	12 13			n.a.
M 8	15 51	17 12	3 10	5 53	2 47	6 35	0 7	22 16	1 10	19 40	1 21	24 14	1 39	16 10	0 4	12 56	2 11	33 34	11 2	7 55	8 23	12 12			n.a.
T 9	15 33	18 44	3 58	5 23	2 52	6 3	0 4	22 7	1 10	19 37	1 21	24 13	1 39	16 10	0 4	12 55	2 11	33 34	11 2	7 54	8 21	12 10			n.a.
W10	15 14	19 21	4 33	4 56	2 56	5 32	0 2	21 58	1 10	19 33	1 21	24 12	1 40	16 10	0 4	12 54	2 11	33 33	11 1	7 53	8 20	12 8			n.a.
T 11	14 56	19 3	4 55	4 31	3 0	5 0	0n 1	21 48	1 10	19 29	1 21	24 11	1 40	16 10	0 4	12 53	2 11	33 33	11 1	7 50	8 19	12 7			n.a.
F 12	14 37	17 55	5 4	4 8	3 2	4 29	0 4	21 38	1 9	19 25	1 21	24 10	1 40	16 11	0 4	12 53	2 11	33 33	11 1	7 46	8 18	12 5			n.a.
S 13	14 17	16 0	5 0	3 49	3 4	3 57	0 7	21 28	1 9	19 21	1 21	24 9	1 40	16 11	0 4	12 52	2 11	33 33	11 1	7 42	8 17	12 3			n.a.
S 14	13 58	13 25	4 43	3 32	3 5	3 25	0 10	21 18	1 9	19 17	1 21	24 8	1 40	16 11	0 4	12 51	2 11	33 32	11 1	7 38	8 15	12 2			n.a.
M15	13 38	10 17	4 13	3 17	3 4	2 53	0 13	21 7	1 9	19 13	1 21	24 7	1 40	16 11	0 4	12 50	2 11	33 32	11 0	7 34	8 14	12 0			n.a.
T 16	13 19	6 45	3 33	3 6	3 3	2 22	0 15	20 57	1 9	19 9	1 21	24 6	1 40	16 11	0 4	12 49	2 11	33 32	11 0	7 31	8 13	11 58			n.a.
W17	12 59	2 56	2 43	2 57	3 1	1 50	0 18	20 46	1 9	19 5	1 21	24 5	1 41	16 11	0 4	12 48	2 11	33 32	11 0	7 29	8 12	11 57			n.a.
T 18	12 39	1s 2	1 45	2 51	2 57	1 18	0 21	20 35	1 9	19 1	1 22	24 4	1 41	16 11	0 4	12 48	2 11	33 31	11 0	7 27	8 10	11 55			n.a.
F 19	12 18	4 59	0 42	2 49	2 53	0 46	0 24	20 24	1 9	18 58	1 22	24 3	1 41	16 11	0 4	12 47	2 11	33 31	10 59	7 26	8 9	11 54			n.a.
S 20	11 58	8 47	0n24	2 49	2 47	0 13	0 27	20 13	1 9	18 54	1 22	24 2	1 41	16 11	0 4	12 46	2 11	33 31	10 59	7 26	8 8	11 52			n.a.
S 21	11 37	12 17	1 31	2 52	2 40	0n19	0 30	20 1	1 9	18 50	1 22	24 2	1 41	16 11	0 4	12 45	2 11	33 30	10 59	7 26	8 7	11 50			n.a.
M22	11 16	15 16	2 34	2 58	2 32	0 51	0 33	19 50	1 9	18 46	1 22	24 1	1 41	16 11	0 4	12 44	2 11	33 30	10 59	7 27	8 5	11 49			n.a.
T 23	10 55	17 33	3 31	3 7	2 23	1 23	0 36	19 38	1 8	18 42	1 22	24 0	1 42	16 11	0 4	12 43	2 11	33 30	10 58	7 27	8 4	11 47			n.a.
W24	10 34	18 55	4 18	3 19	2 13	1 55	0 39	19 26	1 8	18 38	1 22	23 59	1 42	16 11	0 4	12 43	2 11	33 30	10 58	7 27	8 3	11 45			n.a.
T 25	10 13	19 13	4 52	3 33	2 2	2 26	0 41	19 14	1 8	18 34	1 22	23 58	1 42	16 10	0 4	12 42	2 11	33 30	10 58	7 26	8 2	11 44			n.a.
F 26	9 51	18 17	5 8	3 50	1 50	2 58	0 44	19 1	1 8	18 30	1 22	23 57	1 42	16 10	0 4	12 41	2 11	33 29	10 58	7 24	8 1	11 42			n.a.
S 27	9 29	16 8	5 5	4 10	1 37	3 30	0 47	18 49	1 8	18 26	1 22	23 56	1 42	16 10	0 4	12 40	2 11	33 29	10 57	7 22	7 59	11 40			n.a.
S 28	9 8	12 52	4 41	4 31	1 23	4 2	0 50	18 36	1 8	18 22	1 22	23 55	1 43	16 10	0 4	12 39	2 11	33 29	10 57	7 20	7 58	11 39			n.a.
M29	8 46	8 42	3 57	4 55	1 8	4 33	0 53	18 24	1 8	18 18	1 22	23 55	1 43	16 10	0 4	12 38	2 11	33 29	10 57	7 18	7 57	11 37			n.a.
T 30	8 24	3 59	2 57	5 20	0 53	5 5	0 56	18 11	1 7	18 14	1 22	23 54	1 43	16 10	0 4	12 38	2 11	33 28	10 57	7 16	7 56	11 35			n.a.
W31	8s 2	0n55	1n45	5s47	0n37	5n36	0n59	17s58	1s 7	18s10	1s23	23s53	1s43	16s10	0n 4	12s37	2s11	33n28	10n56	7s15	7s54	11n34			n.a.

Julian Day Number = 363117.5, Delta T = 27h33m26s
Ecliptic obliquity = 24°04'44, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°11'56, Lahiri = -55°04'56 Julian Calendar 1 March 3719 BCE == Greg. Calendar 30 Jan. 3719 BCE

The year -3718 astronomical counting style corresponds to year 3719 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3719 BCE
geocentric

APRIL 3719 BCE (-3718) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 40 3	10♓55'52	12♈58	13°R45	12♈48	15♒18	14♒56	22♑21	13°R12	3♓17	10♊47	17°D59	19♎39	18♌ 1	n.a.	T 1
F 2	10 43 59	11°53'05	27°10	13♓11	13°59	16° 1	15°10	22°27	13♏11	3°19	10°47	17♎59	19°36	18° 8	n.a.	F 2
S 3	10 47 56	12°50'15	10♉55	12°38	15°11	16°44	15°23	22°33	13°11	3°21	10°48	18° 0	19°33	18°15	n.a.	S 3
S 4	10 51 52	13°47'25	24°14	12° 4	16°22	17°26	15°36	22°39	13°10	3°23	10°48	18° 2	19°30	18°21	n.a.	S 4
M 5	10 55 49	14°44'34	7♊ 8	11°31	17°33	18° 9	15°50	22°45	13° 9	3°25	10°48	18° 3	19°26	18°28	n.a.	M 5
T 6	10 59 45	15°41'42	19°42	10°59	18°45	18°52	16° 3	22°50	13° 8	3°28	10°49	18°R 3	19°23	18°35	n.a.	T 6
W 7	11 3 42	16°38'49	1♋59	10°28	19°56	19°34	16°16	22°56	13° 7	3°30	10°49	18° 2	19°20	18°42	n.a.	W 7
T 8	11 7 38	17°35'55	14° 4	10° 0	21° 7	20°17	16°29	23° 2	13° 6	3°32	10°50	17°59	19°17	18°48	n.a.	T 8
F 9	11 11 35	18°32'59	26° 1	9°35	22°18	20°59	16°42	23° 7	13° 5	3°34	10°50	17°56	19°14	18°55	n.a.	F 9
S 10	11 15 32	19°30'03	7♌54	9°12	23°29	21°41	16°55	23°13	13° 4	3°36	10°51	17°51	19°10	19° 2	n.a.	S 10
S 11	11 19 28	20°27'06	19°45	8°53	24°40	22°24	17° 8	23°18	13° 3	3°39	10°51	17°46	19° 7	19° 8	n.a.	S 11
M12	11 23 25	21°24'09	1♍38	8°38	25°51	23° 6	17°21	23°23	13° 2	3°41	10°52	17°42	19° 4	19°15	n.a.	M12
T 13	11 27 21	22°21'11	13°34	8°27	27° 1	23°48	17°34	23°29	13° 1	3°43	10°52	17°38	19° 1	19°22	n.a.	T 13
W14	11 31 18	23°18'12	25°36	8°20	28°12	24°30	17°47	23°34	12°59	3°45	10°53	17°36	18°58	19°29	n.a.	W14
T 15	11 35 14	24°15'12	7♎45	8°D17	29°23	25°12	17°59	23°39	12°58	3°47	10°54	17°34	18°55	19°35	n.a.	T 15
F 16	11 39 11	25°12'13	20° 4	8°19	0♉33	25°54	18°12	23°44	12°57	3°49	10°54	17°D34	18°51	19°42	n.a.	F 16
S 17	11 43 8	26° 9'13	2♏33	8°26	1°44	26°36	18°25	23°49	12°55	3°51	10°55	17°34	18°48	19°49	n.a.	S 17
S 18	11 47 4	27° 6'13	15°15	8°37	2°54	27°18	18°37	23°54	12°54	3°54	10°56	17°36	18°45	19°55	n.a.	S 18
M19	11 51 1	28° 3'12	28°12	8°52	4° 4	28° 0	18°50	23°59	12°52	3°56	10°57	17°37	18°42	20° 2	n.a.	M19
T 20	11 54 57	29° 0'12	11♐26	9°13	5°15	28°41	19° 2	24° 4	12°51	3°58	10°58	17°38	18°39	20° 9	n.a.	T 20
W21	11 58 54	29°57'12	24°58	9°37	6°25	29°23	19°14	24° 8	12°49	4° 0	10°58	17°R39	18°36	20°15	n.a.	W21
T 22	12 2 50	0♈54'12	8♑51	10° 7	7°35	0♓ 5	19°27	24°13	12°48	4° 2	10°59	17°39	18°32	20°22	n.a.	T 22
F 23	12 6 47	1°51'12	23° 2	10°41	8°45	0°46	19°39	24°17	12°46	4° 4	11° 0	17°38	18°29	20°29	n.a.	F 23
S 24	12 10 44	2°48'12	7♒32	11°19	9°55	1°28	19°51	24°22	12°45	4° 6	11° 1	17°37	18°26	20°36	n.a.	S 24
S 25	12 14 40	3°45'12	22°15	12° 2	11° 5	2° 9	20° 3	24°26	12°43	4° 8	11° 2	17°35	18°23	20°42	n.a.	S 25
M26	12 18 37	4°42'12	7♓ 6	12°48	12°15	2°51	20°15	24°30	12°41	4°10	11° 3	17°34	18°20	20°49	n.a.	M26
T 27	12 22 33	5°39'13	21°57	13°39	13°25	3°32	20°27	24°34	12°40	4°12	11° 4	17°32	18°16	20°56	n.a.	T 27
W28	12 26 30	6°36'13	6♈41	14°35	14°35	4°13	20°39	24°39	12°38	4°14	11° 5	17°32	18°13	21° 2	n.a.	W28
T 29	12 30 26	7°33'13	21°11	15°34	15°44	4°55	20°51	24°43	12°36	4°16	11° 6	17°D31	18°10	21° 9	n.a.	T 29
F 30	12 34 23	8♈30'14	5♉20	16♓37	16♉54	5♓36	21♒ 2	24♑47	12♏34	4♓18	11♊ 7	17♎32	18♎ 7	21♌16	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s40	5n40	0n27	6s15	0n21	6n 7	1n 1	17s45	1s 7	18s 6	1s23	23s52	1s43	16s 9	0n 4	12s36	2s11	33n28	10n56	7s14	7s53	11n32		n.a.
F 2	7 17	9 58	0s50	6 43	0 4	6 38	1 4	17 31	1 7	18 2	1 23	23 51	1 44	16 9	0 4	12 35	2 11	33 28	10 56	7 14	7 52	11 30		n.a.
S 3	6 55	13 34	2 2	7 12	0s13	7 9	1 7	17 18	1 7	17 58	1 23	23 50	1 44	16 9	0 4	12 34	2 11	33 28	10 56	7 15	7 51	11 29		n.a.
S 4	6 32	16 21	3 5	7 40	0 29	7 40	1 10	17 4	1 7	17 54	1 23	23 50	1 44	16 9	0 4	12 34	2 11	33 27	10 55	7 15	7 49	11 27		n.a.
M 5	6 10	18 12	3 57	8 8	0 46	8 11	1 12	16 51	1 6	17 50	1 23	23 49	1 44	16 8	0 4	12 33	2 11	33 27	10 55	7 16	7 48	11 25		n.a.
T 6	5 47	19 5	4 35	8 36	1 2	8 41	1 15	16 37	1 6	17 46	1 23	23 48	1 44	16 8	0 4	12 32	2 11	33 27	10 55	7 16	7 47	11 24		n.a.
W 7	5 24	19 3	5 1	9 2	1 18	9 11	1 18	16 23	1 6	17 42	1 23	23 47	1 45	16 8	0 4	12 31	2 11	33 27	10 55	7 15	7 46	11 22		n.a.
T 8	5 2	18 9	5 12	9 27	1 33	9 41	1 20	16 9	1 6	17 38	1 23	23 46	1 45	16 8	0 4	12 30	2 11	33 27	10 54	7 14	7 45	11 20		n.a.
F 9	4 39	16 26	5 10	9 50	1 47	10 11	1 23	15 55	1 6	17 34	1 24	23 46	1 45	16 7	0 4	12 29	2 11	33 27	10 54	7 13	7 43	11 19		n.a.
S 10	4 16	14 3	4 54	10 11	2 1	10 40	1 25	15 41	1 5	17 30	1 24	23 45	1 45	16 7	0 4	12 29	2 11	33 26	10 54	7 11	7 42	11 17		n.a.
S 11	3 53	11 5	4 26	10 30	2 13	11 10	1 28	15 26	1 5	17 26	1 24	23 44	1 45	16 7	0 4	12 28	2 11	33 26	10 54	7 9	7 41	11 15		n.a.
M12	3 30	7 40	3 46	10 46	2 25	11 38	1 30	15 12	1 5	17 23	1 24	23 43	1 46	16 6	0 4	12 27	2 11	33 26	10 53	7 8	7 40	11 13		n.a.
T 13	3 7	3 56	2 56	11 1	2 35	12 7	1 33	14 57	1 5	17 19	1 24	23 43	1 46	16 6	0 4	12 26	2 11	33 26	10 53	7 6	7 38	11 12		n.a.
W14	2 44	0s 0	1 58	11 12	2 45	12 35	1 35	14 43	1 4	17 15	1 24	23 42	1 46	16 5	0 4	12 26	2 11	33 26	10 53	7 5	7 37	11 10		n.a.
T 15	2 20	3 59	0 54	11 21	2 53	13 3	1 37	14 28	1 4	17 11	1 24	23 41	1 46	16 5	0 4	12 25	2 11	33 26	10 53	7 4	7 36	11 8		n.a.
F 16	1 57	7 50	0n14	11 27	3 1	13 31	1 40	14 13	1 4	17 7	1 24	23 41	1 47	16 5	0 4	12 24	2 11	33 26	10 52	7 4	7 35	11 7		n.a.
S 17	1 34	11 24	1 22	11 30	3 7	13 59	1 42	13 58	1 4	17 3	1 25	23 40	1 47	16 4	0 4	12 23	2 11	33 25	10 52	7 5	7 33	11 5		n.a.
S 18	1 11	14 30	2 27	11 31	3 12	14 26	1 44	13 43	1 3	16 59	1 25	23 39	1 47	16 4	0 4	12 22	2 11	33 25	10 52	7 5	7 32	11 3		n.a.
M19	0 48	16 57	3 26	11 29	3 16	14 52	1 46	13 28	1 3	16 55	1 25	23 39	1 47	16 3	0 4	12 22	2 11	33 25	10 52	7 6	7 31	11 2		n.a.
T 20	0 24	18 32	4 15	11 24	3 20	15 19	1 48	13 13	1 3	16 51	1 25	23 38	1 47	16 3	0 4	12 21	2 11	33 25	10 51	7 6	7 30	11 0		n.a.
W21	0 1	19 7	4 52	11 16	3 22	15 45	1 50	12 58	1 3	16 48	1 25	23 37	1 48	16 2	0 4	12 20	2 11	33 25	10 51	7 6	7 28	10 58		n.a.
T 22	0n22	18 35	5 12	11 5	3 23	16 10	1 52	12 43	1 2	16 44	1 25	23 37	1 48	16 2	0 4	12 19	2 12	33 25	10 51	7 6	7 27	10 57		n.a.
F 23	0 45	16 53	5 15	10 52	3 23	16 35	1 54	12 27	1 2	16 40	1 26	23 36	1 48	16 1	0 4	12 19	2 12	33 25	10 51	7 6	7 26	10 55		n.a.
S 24	1 9	14 6	4 57	10 37	3 22	17 0	1 56	12 12	1 2	16 36	1 26	23 36	1 48	16 1	0 4	12 18	2 12	33 25	10 51	7 5	7 25	10 53		n.a.
S 25	1 32	10 22	4 20	10 18	3 20	17 24	1 58	11 56	1 1	16 32	1 26	23 35	1 49	16 0	0 4	12 17	2 12	33 25	10 50	7 5	7 23	10 51		n.a.
M26	1 55	5 58	3 26	9 57	3 18	17 48	1 59	11 41	1 1	16 29	1 26	23 35	1 49	16 0	0 4	12 17	2 12	33 25	10 50	7 4	7 22	10 50		n.a.
T 27	2 18	1 11	2 17	9 34	3 14	18 12	2 1	11 25	1 1	16 25	1 26	23 34	1 49	15 59	0 4	12 16	2 12	33 25	10 50	7 4	7 21	10 48		n.a.
W28	2 41	3n38	1 0	9 8	3 10	18 35	2 2	11 9	1 0	16 21	1 26	23 34	1 49	15 59	0 4	12 15	2 12	33 25	10 50	7 3	7 20	10 46		n.a.
T 29	3 4	8 10	0s20	8 40	3 5	18 57	2 4	10 53	1 0	16 18	1 27	23 33	1 50	15 58	0 4	12 14	2 12	33 24	10 50	7 3	7 19	10 45		n.a.
F 30	3n28	12n 8	1s37	8s 9	2s59	19n19	2n 5	10s38	1s 0	16s14	1s27	23s33	1s50	15s58	0n 4	12s14	2s12	33n24	10n49	7s 4	7s17	10n43		n.a.

Julian Day Number = 363148.5, Delta T = 27h33m23s
Ecliptic obliquity = 24°04'45, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°11'52, Lahiri = -55°04'52 Julian Calendar 1 Apr. 3719 BCE == Greg. Calendar 2 March 3719 BCE

The year -3718 astronomical counting style corresponds to year 3719 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3719 BCE
geocentric

MAY 3719 BCE (-3718) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 38 19	9♈27'14	19♉ 7	17♓44	18♉ 3	6♓17	21♒14	24♑50	12°R32	4♓20	11♊ 8	17♎32	18♎ 4	21♌22	n.a.	S 1
S 2	12 42 16	10°24'14	2♊29	18°56	19°13	6°58	21°25	24°54	12♏30	4°22	11° 9	17°33	18° 1	21°29	n.a.	S 2
M 3	12 46 13	11°21'15	15°27	20°11	20°22	7°39	21°37	24°58	12°28	4°23	11°10	17°34	17°57	21°36	n.a.	M 3
T 4	12 50 9	12°18'15	28° 5	21°29	21°31	8°20	21°48	25° 1	12°27	4°25	11°12	17°34	17°54	21°43	n.a.	T 4
W 5	12 54 6	13°15'15	10♋24	22°52	22°40	9° 1	21°59	25° 5	12°25	4°27	11°13	17°R34	17°51	21°49	n.a.	W 5
T 6	12 58 2	14°12'15	22°30	24°18	23°49	9°42	22°11	25° 8	12°23	4°29	11°14	17°34	17°48	21°56	n.a.	T 6
F 7	13 1 59	15° 9'16	4♌27	25°48	24°58	10°22	22°22	25°11	12°21	4°31	11°15	17°34	17°45	22° 3	n.a.	F 7
S 8	13 5 56	16° 6'16	16°20	27°21	26° 7	11° 3	22°33	25°15	12°18	4°33	11°16	17°34	17°41	22° 9	n.a.	S 8
S 9	13 9 52	17° 3'16	28°11	28°58	27°16	11°44	22°43	25°18	12°16	4°34	11°18	17°34	17°38	22°16	n.a.	S 9
M10	13 13 49	18° 0'17	10♍ 6	0♈38	28°24	12°24	22°54	25°21	12°14	4°36	11°19	17°D34	17°35	22°23	n.a.	M10
T 11	13 17 45	18°57'18	22° 8	2°22	29°33	13° 5	23° 5	25°24	12°12	4°38	11°20	17°34	17°32	22°29	n.a.	T 11
W12	13 21 42	19°54'19	4♎19	4° 9	0♊41	13°45	23°16	25°26	12°10	4°40	11°22	17°34	17°29	22°36	n.a.	W12
T 13	13 25 38	20°51'21	16°41	5°58	1°49	14°26	23°26	25°29	12° 8	4°41	11°23	17°R34	17°26	22°43	n.a.	T 13
F 14	13 29 35	21°48'23	29°16	7°51	2°57	15° 6	23°36	25°32	12° 6	4°43	11°24	17°34	17°22	22°50	n.a.	F 14
S 15	13 33 31	22°45'26	12♏ 4	9°46	4° 5	15°46	23°47	25°34	12° 3	4°45	11°26	17°34	17°19	22°56	n.a.	S 15
S 16	13 37 28	23°42'29	25° 6	11°44	5°13	16°26	23°57	25°37	12° 1	4°46	11°27	17°33	17°16	23° 3	n.a.	S 16
M17	13 41 25	24°39'34	8♐23	13°44	6°21	17° 7	24° 7	25°39	11°59	4°48	11°29	17°32	17°13	23°10	n.a.	M17
T 18	13 45 21	25°36'39	21°53	15°46	7°29	17°47	24°17	25°41	11°57	4°49	11°30	17°31	17°10	23°16	n.a.	T 18
W19	13 49 18	26°33'46	5♑36	17°50	8°36	18°27	24°27	25°43	11°54	4°51	11°32	17°31	17° 7	23°23	n.a.	W19
T 20	13 53 14	27°30'53	19°32	19°55	9°44	19° 7	24°37	25°46	11°52	4°52	11°33	17°30	17° 3	23°30	n.a.	T 20
F 21	13 57 11	28°28'01	3♒39	22° 1	10°51	19°47	24°46	25°47	11°50	4°54	11°35	17°D30	17° 0	23°36	n.a.	F 21
S 22	14 1 8	29°25'11	17°55	24° 8	11°58	20°26	24°56	25°49	11°47	4°55	11°36	17°31	16°57	23°43	n.a.	S 22
S 23	14 5 4	0♉22'22	2♓18	26°15	13° 5	21° 6	25° 5	25°51	11°45	4°57	11°38	17°31	16°54	23°50	n.a.	S 23
M24	14 9 1	1°19'33	16°44	28°22	14°12	21°46	25°15	25°53	11°43	4°58	11°39	17°32	16°51	23°57	n.a.	M24
T 25	14 12 57	2°16'46	1♈10	0♉30	15°19	22°26	25°24	25°54	11°40	5° 0	11°41	17°33	16°47	24° 3	n.a.	T 25
W26	14 16 54	3°14'00	15°30	2°37	16°26	23° 5	25°33	25°56	11°38	5° 1	11°43	17°R34	16°44	24°10	n.a.	W26
T 27	14 20 50	4°11'16	29°40	4°43	17°32	23°45	25°42	25°57	11°36	5° 2	11°44	17°33	16°41	24°17	n.a.	T 27
F 28	14 24 47	5° 8'32	13♉36	6°48	18°39	24°24	25°51	25°58	11°33	5° 4	11°46	17°32	16°38	24°23	n.a.	F 28
S 29	14 28 44	6° 5'49	27°13	8°53	19°45	25° 4	25°59	25°59	11°31	5° 5	11°48	17°30	16°35	24°30	n.a.	S 29
S 30	14 32 40	7° 3'07	10♊31	10°57	20°51	25°43	26° 8	26° 0	11°29	5° 6	11°49	17°28	16°32	24°37	n.a.	S 30
M31	14 36 37	8♉ 0'27	23♊29	12♉59	21♊57	26♓22	26♒17	26♑ 1	11♏26	5♓ 8	11♊51	17♎25	16♎28	24♌43	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3n51	15n18	2s46	7s37	2s53	19n41	2n 6	10s22	0s59	16s10	1s27	23s32	1s50	15s57	0n 4	12s13	2s12	33n24	10n49	7s 4	7s16	10n41		n.a.
S 2	4 13	17 33	3 44	7 1	2 46	20 2	2 8	10 6	0 59	16 7	1 27	23 32	1 50	15 57	0 4	12 12	2 12	33 24	10 49	7 4	7 15	10 40		n.a.
M 3	4 36	18 48	4 29	6 24	2 38	20 22	2 9	9 50	0 59	16 3	1 27	23 31	1 51	15 56	0 4	12 12	2 12	33 24	10 49	7 4	7 14	10 38		n.a.
T 4	4 59	19 5	4 59	5 45	2 30	20 42	2 10	9 34	0 58	15 59	1 27	23 31	1 51	15 55	0 4	12 11	2 12	33 24	10 48	7 4	7 12	10 36		n.a.
W 5	5 22	18 26	5 15	5 3	2 21	21 2	2 11	9 18	0 58	15 56	1 28	23 30	1 51	15 55	0 4	12 10	2 12	33 24	10 48	7 5	7 11	10 34		n.a.
T 6	5 45	16 57	5 16	4 20	2 12	21 21	2 11	9 2	0 58	15 52	1 28	23 30	1 51	15 54	0 4	12 10	2 12	33 24	10 48	7 5	7 10	10 33		n.a.
F 7	6 7	14 45	5 4	3 34	2 2	21 39	2 12	8 45	0 57	15 49	1 28	23 30	1 52	15 53	0 4	12 9	2 12	33 24	10 48	7 4	7 9	10 31		n.a.
S 8	6 30	11 57	4 38	2 47	1 52	21 57	2 13	8 29	0 57	15 45	1 28	23 29	1 52	15 53	0 4	12 9	2 12	33 24	10 48	7 4	7 7	10 29		n.a.
S 9	6 52	8 39	4 1	1 58	1 41	22 14	2 14	8 13	0 57	15 42	1 28	23 29	1 52	15 52	0 4	12 8	2 12	33 24	10 48	7 4	7 6	10 28		n.a.
M10	7 15	5 0	3 13	1 7	1 30	22 31	2 14	7 57	0 56	15 38	1 29	23 29	1 52	15 52	0 4	12 7	2 12	33 24	10 47	7 4	7 5	10 26		n.a.
T 11	7 37	1 7	2 17	0 14	1 19	22 47	2 14	7 40	0 56	15 35	1 29	23 28	1 53	15 51	0 4	12 7	2 12	33 24	10 47	7 4	7 4	10 24		n.a.
W12	7 59	2s52	1 13	0n39	1 8	23 2	2 15	7 24	0 55	15 31	1 29	23 28	1 53	15 50	0 4	12 6	2 12	33 24	10 47	7 4	7 2	10 22		n.a.
T 13	8 21	6 48	0 5	1 35	0 56	23 17	2 15	7 8	0 55	15 28	1 29	23 28	1 53	15 50	0 4	12 6	2 12	33 24	10 47	7 4	7 1	10 21		n.a.
F 14	8 43	10 30	1n 4	2 31	0 45	23 31	2 15	6 51	0 55	15 25	1 29	23 28	1 54	15 49	0 4	12 5	2 13	33 25	10 47	7 4	7 0	10 19		n.a.
S 15	9 5	13 47	2 12	3 28	0 33	23 44	2 15	6 35	0 54	15 21	1 30	23 27	1 54	15 48	0 4	12 4	2 13	33 25	10 47	7 4	6 59	10 17		n.a.
S 16	9 26	16 25	3 14	4 26	0 22	23 57	2 15	6 19	0 54	15 18	1 30	23 27	1 54	15 47	0 4	12 4	2 13	33 25	10 46	7 4	6 57	10 16		n.a.
M17	9 48	18 15	4 6	5 24	0 10	24 9	2 15	6 2	0 53	15 15	1 30	23 27	1 54	15 47	0 4	12 3	2 13	33 25	10 46	7 4	6 56	10 14		n.a.
T 18	10 9	19 4	4 46	6 23	0n 1	24 21	2 14	5 46	0 53	15 12	1 30	23 27	1 55	15 46	0 4	12 3	2 13	33 25	10 46	7 3	6 55	10 12		n.a.
W19	10 31	18 48	5 10	7 21	0 12	24 32	2 14	5 29	0 53	15 8	1 31	23 27	1 55	15 45	0 4	12 2	2 13	33 25	10 46	7 3	6 54	10 10		n.a.
T 20	10 52	17 24	5 17	8 20	0 22	24 42	2 13	5 13	0 52	15 5	1 31	23 27	1 55	15 45	0 4	12 2	2 13	33 25	10 46	7 3	6 52	10 9		n.a.
F 21	11 13	14 56	5 4	9 18	0 32	24 51	2 13	4 57	0 52	15 2	1 31	23 26	1 55	15 44	0 4	12 1	2 13	33 25	10 46	7 3	6 51	10 7		n.a.
S 22	11 34	11 32	4 33	10 15	0 42	25 0	2 12	4 40	0 51	14 59	1 31	23 26	1 56	15 43	0 4	12 1	2 13	33 25	10 45	7 3	6 50	10 5		n.a.
S 23	11 54	7 26	3 45	11 11	0 51	25 9	2 11	4 24	0 51	14 56	1 31	23 26	1 56	15 42	0 4	12 0	2 13	33 25	10 45	7 3	6 49	10 3		n.a.
M24	12 15	2 53	2 43	12 6	1 0	25 16	2 10	4 7	0 50	14 53	1 32	23 26	1 56	15 42	0 4	12 0	2 13	33 25	10 45	7 4	6 47	10 2		n.a.
T 25	12 35	1n50	1 30	13 0	1 8	25 23	2 9	3 51	0 50	14 50	1 32	23 26	1 57	15 41	0 4	11 59	2 13	33 25	10 45	7 4	6 46	10 0		n.a.
W26	12 55	6 26	0 11	13 52	1 15	25 29	2 8	3 34	0 49	14 47	1 32	23 26	1 57	15 40	0 4	11 59	2 13	33 26	10 45	7 4	6 45	9 58		n.a.
T 27	13 15	10 37	1s 6	14 43	1 22	25 34	2 6	3 18	0 49	14 44	1 32	23 26	1 57	15 40	0 4	11 58	2 13	33 26	10 45	7 4	6 44	9 56		n.a.
F 28	13 35	14 8	2 19	15 32	1 28	25 39	2 5	3 1	0 49	14 41	1 33	23 26	1 57	15 39	0 4	11 58	2 13	33 26	10 45	7 4	6 42	9 55		n.a.
S 29	13 54	16 47	3 22	16 19	1 33	25 43	2 3	2 45	0 48	14 39	1 33	23 26	1 58	15 38	0 4	11 57	2 13	33 26	10 45	7 3	6 41	9 53		n.a.
S 30	14 14	18 28	4 12	17 3	1 38	25 46	2 1	2 28	0 48	14 36	1 33	23 27	1 58	15 37	0 4	11 57	2 13	33 26	10 44	7 2	6 40	9 51		n.a.
M31	14n33	19n 7	4s48	17n46	1n42	25n49	2n 0	2s12	0s47	14s33	1s33	23s27	1s58	15s37	0n 3	11s57	2s14	33n26	10n44	7s 1	6s39	9n50		n.a.

Julian Day Number = 363178.5, Delta T = 27h33m20s
Ecliptic obliquity = 24°04'45, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°11'48, Lahiri = -55°04'48 Julian Calendar 1 May 3719 BCE == Greg. Calendar 1 Apr. 3719 BCE

The year -3718 astronomical counting style corresponds to year 3719 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3719 BCE
geocentric

JUNE 3719 BCE (-3718) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 40 33	8♉57'47	6♋ 6	15♉ 0	23♊ 3	27♓ 1	26♒25	26♑ 2	11°R24	5♓ 9	11♊53	17°R22	16♎25	24♌50	n.a.	T 1
W 2	14 44 30	9°55'08	18°27	17° 0	24° 8	27°41	26°33	26° 3	11♏21	5°10	11°54	17♎20	16°22	24°57	n.a.	W 2
T 3	14 48 26	10°52'30	0♌34	18°58	25°13	28°20	26°41	26° 3	11°19	5°11	11°56	17°18	16°19	25° 3	n.a.	T 3
F 4	14 52 23	11°49'53	12°31	20°55	26°19	28°59	26°49	26° 4	11°16	5°12	11°58	17°D18	16°16	25°10	n.a.	F 4
S 5	14 56 20	12°47'17	24°23	22°50	27°24	29°38	26°57	26° 4	11°14	5°13	12° 0	17°18	16°12	25°17	n.a.	S 5
S 6	15 0 16	13°44'42	6♍15	24°44	28°28	0♈17	27° 4	26° 4	11°12	5°14	12° 2	17°20	16° 9	25°24	n.a.	S 6
M 7	15 4 13	14°42'08	18°12	26°36	29°33	0°55	27°12	26° 4	11° 9	5°15	12° 3	17°21	16° 6	25°30	n.a.	M 7
T 8	15 8 9	15°39'35	0♎18	28°27	0♋37	1°34	27°19	26°R 4	11° 7	5°16	12° 5	17°23	16° 3	25°37	n.a.	T 8
W 9	15 12 6	16°37'04	12°36	0♊16	1°42	2°13	27°26	26° 4	11° 4	5°17	12° 7	17°R24	16° 0	25°44	n.a.	W 9
T 10	15 16 2	17°34'33	25°10	2° 3	2°45	2°52	27°33	26° 4	11° 2	5°18	12° 9	17°24	15°57	25°50	n.a.	T 10
F 11	15 19 59	18°32'04	8♏ 2	3°49	3°49	3°30	27°40	26° 4	11° 0	5°19	12°11	17°22	15°53	25°57	n.a.	F 11
S 12	15 23 55	19°29'37	21°11	5°34	4°53	4° 9	27°47	26° 3	10°57	5°20	12°13	17°19	15°50	26° 4	n.a.	S 12
S 13	15 27 52	20°27'11	4♐38	7°17	5°56	4°47	27°54	26° 3	10°55	5°21	12°14	17°15	15°47	26°10	n.a.	S 13
M14	15 31 49	21°24'47	18°20	8°58	6°59	5°25	28° 0	26° 2	10°53	5°22	12°16	17°10	15°44	26°17	n.a.	M14
T 15	15 35 45	22°22'24	2♑15	10°38	8° 2	6° 4	28° 7	26° 2	10°50	5°23	12°18	17° 4	15°41	26°24	n.a.	T 15
W16	15 39 42	23°20'03	16°19	12°17	9° 4	6°42	28°13	26° 1	10°48	5°23	12°20	17° 0	15°38	26°30	n.a.	W16
T 17	15 43 38	24°17'44	0♒28	13°54	10° 6	7°20	28°19	26° 0	10°46	5°24	12°22	16°56	15°34	26°37	n.a.	T 17
F 18	15 47 35	25°15'27	14°40	15°29	11° 8	7°58	28°25	25°59	10°43	5°25	12°24	16°54	15°31	26°44	n.a.	F 18
S 19	15 51 31	26°13'12	28°51	17° 4	12°10	8°36	28°30	25°58	10°41	5°26	12°26	16°D54	15°28	26°51	n.a.	S 19
S 20	15 55 28	27°10'59	13♓ 1	18°36	13°11	9°14	28°36	25°57	10°39	5°26	12°28	16°54	15°25	26°57	n.a.	S 20
M21	15 59 25	28° 8'48	27° 7	20° 7	14°12	9°52	28°41	25°55	10°36	5°27	12°30	16°56	15°22	27° 4	n.a.	M21
T 22	16 3 21	29° 6'39	11♈ 7	21°37	15°13	10°30	28°46	25°54	10°34	5°27	12°32	16°R57	15°18	27°11	n.a.	T 22
W23	16 7 18	0♊ 4'31	25° 1	23° 5	16°14	11° 8	28°51	25°52	10°32	5°28	12°34	16°57	15°15	27°17	n.a.	W23
T 24	16 11 14	1° 2'26	8♉46	24°32	17°14	11°46	28°56	25°51	10°30	5°28	12°36	16°55	15°12	27°24	n.a.	T 24
F 25	16 15 11	2° 0'23	22°20	25°57	18°13	12°23	29° 1	25°49	10°28	5°29	12°37	16°51	15° 9	27°31	n.a.	F 25
S 26	16 19 7	2°58'22	5♊40	27°20	19°13	13° 1	29° 5	25°47	10°25	5°29	12°39	16°44	15° 6	27°37	n.a.	S 26
S 27	16 23 4	3°56'22	18°45	28°42	20°12	13°38	29° 9	25°45	10°23	5°30	12°41	16°37	15° 3	27°44	n.a.	S 27
M28	16 27 0	4°54'25	1♋34	0♋ 3	21°11	14°16	29°14	25°43	10°21	5°30	12°43	16°28	14°59	27°51	n.a.	M28
T 29	16 30 57	5°52'29	14° 7	1°21	22° 9	14°53	29°18	25°41	10°19	5°31	12°45	16°20	14°56	27°57	n.a.	T 29
W30	16 34 54	6♊50'34	26♋25	2♋38	23♋ 7	15♈30	29♒21	25♑39	10♏17	5♓31	12♊47	16♎12	14♎53	28♌ 4	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n52	18n48	5s 9	18n27	1n46	25n51	1n58	1s55	0s47	14s30	1s34	23s27	1s59	15s36	0n 3	11s56	2s14	33n26	10n44	7s 0	6s37	9n48		n.a.
W 2	15 11	17 34	5 15	19 5	1 49	25 52	1 56	1 39	0 46	14 28	1 34	23 27	1 59	15 35	0 3	11 56	2 14	33 27	10 44	6 59	6 36	9 46		n.a.
T 3	15 29	15 35	5 7	19 42	1 51	25 53	1 53	1 23	0 46	14 25	1 34	23 27	1 59	15 34	0 3	11 55	2 14	33 27	10 44	6 58	6 35	9 44		n.a.
F 4	15 47	12 57	4 45	20 16	1 52	25 53	1 51	1 6	0 45	14 23	1 34	23 27	1 59	15 34	0 3	11 55	2 14	33 27	10 44	6 58	6 34	9 43		n.a.
S 5	16 5	9 48	4 11	20 48	1 53	25 52	1 49	0 50	0 45	14 20	1 35	23 27	2 0	15 33	0 3	11 55	2 14	33 27	10 44	6 58	6 32	9 41		n.a.
S 6	16 23	6 15	3 27	21 17	1 54	25 50	1 46	0 34	0 44	14 18	1 35	23 28	2 0	15 32	0 3	11 54	2 14	33 27	10 44	6 59	6 31	9 39		n.a.
M 7	16 41	2 26	2 34	21 45	1 53	25 48	1 43	0 17	0 44	14 15	1 35	23 28	2 0	15 31	0 3	11 54	2 14	33 28	10 44	6 59	6 30	9 37		n.a.
T 8	16 58	1s32	1 33	22 10	1 53	25 45	1 40	0 1	0 43	14 13	1 36	23 28	2 1	15 31	0 3	11 54	2 14	33 28	10 44	7 0	6 29	9 36		n.a.
W 9	17 15	5 31	0 26	22 34	1 51	25 41	1 37	0n15	0 43	14 11	1 36	23 28	2 1	15 30	0 3	11 53	2 14	33 28	10 44	7 0	6 27	9 34		n.a.
T 10	17 32	9 20	0n42	22 55	1 50	25 37	1 34	0 32	0 42	14 8	1 36	23 29	2 1	15 29	0 3	11 53	2 14	33 28	10 44	7 0	6 26	9 32		n.a.
F 11	17 48	12 49	1 51	23 14	1 47	25 32	1 31	0 48	0 42	14 6	1 36	23 29	2 1	15 28	0 3	11 53	2 14	33 28	10 44	7 0	6 25	9 30		n.a.
S 12	18 4	15 44	2 54	23 31	1 45	25 27	1 27	1 4	0 41	14 4	1 37	23 29	2 2	15 27	0 3	11 53	2 14	33 29	10 43	6 59	6 24	9 29		n.a.
S 13	18 20	17 52	3 50	23 47	1 42	25 20	1 24	1 20	0 41	14 2	1 37	23 30	2 2	15 27	0 3	11 52	2 14	33 29	10 43	6 57	6 22	9 27		n.a.
M14	18 36	19 1	4 33	24 0	1 38	25 14	1 20	1 36	0 40	14 0	1 37	23 30	2 2	15 26	0 3	11 52	2 15	33 29	10 43	6 55	6 21	9 25		n.a.
T 15	18 51	19 3	5 1	24 11	1 34	25 6	1 16	1 52	0 39	13 58	1 37	23 31	2 3	15 25	0 3	11 52	2 15	33 29	10 43	6 53	6 20	9 23		n.a.
W16	19 6	17 54	5 11	24 21	1 30	24 58	1 12	2 8	0 39	13 56	1 38	23 31	2 3	15 25	0 3	11 52	2 15	33 30	10 43	6 51	6 19	9 21		n.a.
T 17	19 21	15 40	5 3	24 29	1 25	24 49	1 8	2 24	0 38	13 54	1 38	23 32	2 3	15 24	0 3	11 51	2 15	33 30	10 43	6 50	6 17	9 20		n.a.
F 18	19 35	12 29	4 36	24 35	1 20	24 40	1 4	2 40	0 38	13 52	1 38	23 32	2 3	15 23	0 3	11 51	2 15	33 30	10 43	6 49	6 16	9 18		n.a.
S 19	19 49	8 34	3 52	24 39	1 14	24 30	1 0	2 56	0 37	13 51	1 39	23 33	2 4	15 22	0 3	11 51	2 15	33 30	10 43	6 49	6 15	9 16		n.a.
S 20	20 3	4 11	2 54	24 42	1 8	24 19	0 55	3 12	0 37	13 49	1 39	23 33	2 4	15 22	0 3	11 51	2 15	33 31	10 43	6 49	6 14	9 14		n.a.
M21	20 16	0n26	1 46	24 44	1 2	24 8	0 51	3 28	0 36	13 47	1 39	23 34	2 4	15 21	0 3	11 51	2 15	33 31	10 43	6 49	6 12	9 13		n.a.
T 22	20 30	5 0	0 32	24 44	0 55	23 57	0 46	3 43	0 35	13 46	1 40	23 34	2 5	15 20	0 3	11 51	2 15	33 31	10 43	6 50	6 11	9 11		n.a.
W23	20 42	9 16	0s44	24 42	0 48	23 44	0 41	3 59	0 35	13 44	1 40	23 35	2 5	15 19	0 3	11 50	2 15	33 31	10 43	6 50	6 10	9 9		n.a.
T 24	20 55	12 59	1 55	24 39	0 41	23 32	0 36	4 15	0 34	13 43	1 40	23 35	2 5	15 19	0 3	11 50	2 15	33 32	10 43	6 49	6 8	9 7		n.a.
F 25	21 7	15 57	2 59	24 35	0 34	23 18	0 31	4 30	0 34	13 41	1 40	23 36	2 5	15 18	0 3	11 50	2 15	33 32	10 43	6 47	6 7	9 6		n.a.
S 26	21 19	18 1	3 52	24 29	0 26	23 5	0 25	4 46	0 33	13 40	1 41	23 36	2 6	15 17	0 3	11 50	2 15	33 32	10 43	6 45	6 6	9 4		n.a.
S 27	21 30	19 4	4 32	24 23	0 18	22 50	0 20	5 2	0 32	13 39	1 41	23 37	2 6	15 17	0 3	11 50	2 16	33 33	10 43	6 42	6 5	9 2		n.a.
M28	21 41	19 7	4 57	24 15	0 10	22 35	0 14	5 17	0 32	13 38	1 41	23 38	2 6	15 16	0 3	11 50	2 16	33 33	10 43	6 39	6 3	9 0		n.a.
T 29	21 52	18 13	5 7	24 6	0 2	22 20	0 8	5 32	0 31	13 36	1 42	23 38	2 6	15 15	0 3	11 50	2 16	33 33	10 43	6 35	6 2	8 59		n.a.
W30	22n 2	16n29	5s 2	23n56	0s 7	22n 5	0n 2	5n48	0s31	13s35	1s42	23s39	2s 7	15s15	0n 3	11s50	2s16	33n34	10n43	6s32	6s 1	8n57		n.a.

Julian Day Number = 363209.5, Delta T = 27h33m17s
Ecliptic obliquity = 24°04'44, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°11'44, Lahiri = -55°04'43 Julian Calendar 1 June 3719 BCE == Greg. Calendar 2 May 3719 BCE

The year -3718 astronomical counting style corresponds to year 3719 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3719 BCE
geocentric

JULY 3719 BCE (-3718) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 38 50	7♊48'42	8♌30	3♋53	24♋ 4	16♈ 8	29♒25	25°R36	10°R15	5♓31	12♊49	16°R 6	14♎50	28♌11	n.a.	T 1
F 2	16 42 47	8°46'51	20°26	5° 6	25° 2	16°45	29°28	25♑34	10♏13	5°31	12°51	16♎ 2	14°47	28°18	n.a.	F 2
S 3	16 46 43	9°45'02	2♍17	6°17	25°58	17°22	29°32	25°31	10°11	5°32	12°53	16° 0	14°44	28°24	n.a.	S 3
S 4	16 50 40	10°43'15	14° 8	7°27	26°54	17°59	29°35	25°29	10° 9	5°32	12°55	16°D 0	14°40	28°31	n.a.	S 4
M 5	16 54 36	11°41'29	26° 4	8°34	27°50	18°36	29°37	25°26	10° 7	5°32	12°57	16° 1	14°37	28°38	n.a.	M 5
T 6	16 58 33	12°39'45	8♎10	9°39	28°45	19°13	29°40	25°23	10° 5	5°32	12°59	16° 1	14°34	28°44	n.a.	T 6
W 7	17 2 29	13°38'03	20°31	10°41	29°40	19°49	29°42	25°20	10° 3	5°32	13° 1	16°R 2	14°31	28°51	n.a.	W 7
T 8	17 6 26	14°36'23	3♏12	11°41	0♌34	20°26	29°45	25°17	10° 1	5°32	13° 3	16° 0	14°28	28°58	n.a.	T 8
F 9	17 10 22	15°34'45	16°15	12°38	1°27	21° 3	29°47	25°14	10° 0	5°R32	13° 5	15°56	14°24	29° 4	n.a.	F 9
S 10	17 14 19	16°33'08	29°42	13°33	2°20	21°39	29°49	25°11	9°58	5°32	13° 7	15°50	14°21	29°11	n.a.	S 10
S 11	17 18 16	17°31'34	13♐31	14°24	3°13	22°16	29°50	25° 8	9°56	5°32	13° 9	15°42	14°18	29°18	n.a.	S 11
M12	17 22 12	18°30'02	27°39	15°13	4° 4	22°52	29°52	25° 5	9°54	5°32	13°11	15°32	14°15	29°24	n.a.	M12
T 13	17 26 9	19°28'32	12♑ 2	15°57	4°55	23°28	29°53	25° 1	9°53	5°32	13°13	15°22	14°12	29°31	n.a.	T 13
W14	17 30 5	20°27'05	26°33	16°39	5°46	24° 4	29°54	24°58	9°51	5°32	13°15	15°13	14° 9	29°38	n.a.	W14
T 15	17 34 2	21°25'39	11♒ 4	17°16	6°35	24°40	29°55	24°54	9°49	5°32	13°17	15° 6	14° 5	29°44	n.a.	T 15
F 16	17 37 58	22°24'16	25°32	17°49	7°24	25°17	29°56	24°51	9°48	5°31	13°19	15° 1	14° 2	29°51	n.a.	F 16
S 17	17 41 55	23°22'56	9♓50	18°17	8°12	25°52	29°57	24°47	9°46	5°31	13°21	14°58	13°59	29°58	n.a.	S 17
S 18	17 45 51	24°21'38	23°58	18°41	9° 0	26°28	29°57	24°43	9°45	5°31	13°23	14°D57	13°56	0♍ 5	n.a.	S 18
M19	17 49 48	25°20'22	7♈53	18°59	9°46	27° 4	29°R57	24°39	9°43	5°30	13°25	14°R58	13°53	0°11	n.a.	M19
T 20	17 53 44	26°19'09	21°37	19°12	10°32	27°40	29°57	24°35	9°42	5°30	13°27	14°58	13°50	0°18	n.a.	T 20
W21	17 57 41	27°17'59	5♉ 9	19°19	11°17	28°15	29°57	24°31	9°41	5°30	13°29	14°56	13°46	0°25	n.a.	W21
T 22	18 1 38	28°16'51	18°30	19°R19	12° 1	28°51	29°56	24°27	9°39	5°29	13°31	14°52	13°43	0°31	n.a.	T 22
F 23	18 5 34	29°15'45	1♊40	19°13	12°44	29°26	29°55	24°23	9°38	5°29	13°33	14°45	13°40	0°38	n.a.	F 23
S 24	18 9 31	0♋14'42	14°39	19° 1	13°26	0♉ 2	29°54	24°19	9°37	5°28	13°35	14°36	13°37	0°45	n.a.	S 24
S 25	18 13 27	1°13'41	27°27	18°41	14° 7	0°37	29°53	24°15	9°35	5°28	13°37	14°24	13°34	0°51	n.a.	S 25
M26	18 17 24	2°12'43	10♋ 2	18°13	14°47	1°12	29°52	24°11	9°34	5°27	13°39	14°10	13°30	0°58	n.a.	M26
T 27	18 21 20	3°11'47	22°25	17°39	15°26	1°47	29°51	24° 6	9°33	5°27	13°41	13°57	13°27	1° 5	n.a.	T 27
W28	18 25 17	4°10'53	4♌36	16°57	16° 4	2°22	29°49	24° 2	9°32	5°26	13°43	13°45	13°24	1°11	n.a.	W28
T 29	18 29 13	5°10'01	16°36	16° 9	16°40	2°57	29°47	23°58	9°31	5°25	13°44	13°34	13°21	1°18	n.a.	T 29
F 30	18 33 10	6° 9'11	28°29	15°14	17°15	3°32	29°45	23°53	9°30	5°25	13°46	13°26	13°18	1°25	n.a.	F 30
S 31	18 37 6	7♋ 8'23	10♍18	14♋14	17♌49	4♉ 7	29♒43	23♑49	9♏29	5♓24	13♊48	13♎21	13♎15	1♍31	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	22n12	14n 3	4s44	23n45	0s16	21n48	0s 4	6n 3	0s30	13s34	1s42	23s40	2s 7	15s14	0n 3	11s50	2s16	33n34	10n43	6s30	6s 0	8n55			n.a.
F 2	22 21	11 3	4 14	23 34	0 25	21 32	0 10	6 18	0 29	13 33	1 43	23 41	2 7	15 13	0 3	11 50	2 16	33 34	10 44	6 28	5 58	8 53			n.a.
S 3	22 30	7 38	3 33	23 21	0 34	21 15	0 16	6 33	0 29	13 33	1 43	23 41	2 7	15 13	0 3	11 50	2 16	33 35	10 44	6 27	5 57	8 51			n.a.
S 4	22 39	3 55	2 43	23 8	0 44	20 58	0 23	6 48	0 28	13 32	1 43	23 42	2 8	15 12	0 3	11 50	2 16	33 35	10 44	6 27	5 56	8 50			n.a.
M 5	22 47	0 0	1 45	22 55	0 53	20 40	0 30	7 3	0 27	13 31	1 44	23 43	2 8	15 12	0 3	11 50	2 16	33 35	10 44	6 28	5 55	8 48			n.a.
T 6	22 55	3s58	0 42	22 40	1 3	20 22	0 36	7 18	0 27	13 30	1 44	23 44	2 8	15 11	0 3	11 50	2 16	33 36	10 44	6 28	5 53	8 46			n.a.
W 7	23 3	7 51	0n24	22 26	1 13	20 3	0 43	7 33	0 26	13 30	1 44	23 44	2 8	15 10	0 3	11 50	2 16	33 36	10 44	6 28	5 52	8 44			n.a.
T 8	23 10	11 30	1 31	22 11	1 22	19 45	0 51	7 48	0 25	13 29	1 45	23 45	2 9	15 10	0 3	11 50	2 16	33 36	10 44	6 27	5 51	8 43			n.a.
F 9	23 16	14 41	2 34	21 56	1 32	19 26	0 58	8 3	0 25	13 29	1 45	23 46	2 9	15 9	0 3	11 50	2 17	33 37	10 44	6 26	5 50	8 41			n.a.
S 10	23 23	17 11	3 31	21 40	1 42	19 6	1 5	8 17	0 24	13 28	1 45	23 47	2 9	15 9	0 3	11 50	2 17	33 37	10 44	6 24	5 48	8 39			n.a.
S 11	23 28	18 46	4 17	21 25	1 52	18 47	1 13	8 32	0 23	13 28	1 46	23 48	2 9	15 8	0 3	11 50	2 17	33 37	10 44	6 20	5 47	8 37			n.a.
M12	23 34	19 15	4 49	21 9	2 3	18 27	1 20	8 46	0 23	13 28	1 46	23 48	2 10	15 8	0 3	11 50	2 17	33 38	10 44	6 17	5 46	8 35			n.a.
T 13	23 39	18 29	5 3	20 54	2 13	18 7	1 28	9 1	0 22	13 28	1 46	23 49	2 10	15 7	0 3	11 50	2 17	33 38	10 44	6 13	5 45	8 34			n.a.
W14	23 43	16 32	4 58	20 39	2 23	17 47	1 36	9 15	0 21	13 28	1 46	23 50	2 10	15 6	0 3	11 51	2 17	33 39	10 45	6 9	5 43	8 32			n.a.
T 15	23 47	13 32	4 33	20 25	2 32	17 27	1 44	9 29	0 21	13 28	1 47	23 51	2 10	15 6	0 3	11 51	2 17	33 39	10 45	6 6	5 42	8 30			n.a.
F 16	23 51	9 44	3 51	20 11	2 42	17 6	1 53	9 43	0 20	13 28	1 47	23 52	2 10	15 5	0 3	11 51	2 17	33 39	10 45	6 4	5 41	8 28			n.a.
S 17	23 54	5 23	2 55	19 58	2 52	16 45	2 1	9 58	0 19	13 28	1 47	23 53	2 11	15 5	0 3	11 51	2 17	33 40	10 45	6 3	5 39	8 27			n.a.
S 18	23 57	0 48	1 49	19 45	3 1	16 25	2 9	10 12	0 18	13 28	1 48	23 54	2 11	15 5	0 3	11 51	2 17	33 40	10 45	6 3	5 38	8 25			n.a.
M19	24 0	3n47	0 38	19 34	3 10	16 4	2 18	10 25	0 18	13 28	1 48	23 55	2 11	15 4	0 3	11 51	2 17	33 41	10 45	6 3	5 37	8 23			n.a.
T 20	24 1	8 6	0s35	19 24	3 18	15 43	2 27	10 39	0 17	13 28	1 48	23 56	2 11	15 4	0 3	11 52	2 17	33 41	10 45	6 3	5 36	8 21			n.a.
W21	24 3	11 56	1 45	19 15	3 26	15 22	2 36	10 53	0 16	13 29	1 49	23 57	2 11	15 3	0 3	11 52	2 17	33 41	10 45	6 2	5 34	8 19			n.a.
T 22	24 4	15 6	2 48	19 8	3 33	15 1	2 45	11 7	0 16	13 29	1 49	23 57	2 12	15 3	0 3	11 52	2 18	33 42	10 46	6 1	5 33	8 18			n.a.
F 23	24 4	17 27	3 41	19 3	3 39	14 40	2 54	11 20	0 15	13 30	1 49	23 58	2 12	15 2	0 3	11 52	2 18	33 42	10 46	5 58	5 32	8 16			n.a.
S 24	24 5	18 51	4 21	18 59	3 45	14 18	3 3	11 34	0 14	13 30	1 50	23 59	2 12	15 2	0 3	11 53	2 18	33 43	10 46	5 54	5 31	8 14			n.a.
S 25	24 4	19 15	4 48	18 58	3 49	13 58	3 13	11 47	0 13	13 31	1 50	24 0	2 12	15 2	0 3	11 53	2 18	33 43	10 46	5 49	5 29	8 12			n.a.
M26	24 3	18 42	5 0	18 58	3 52	13 37	3 23	12 1	0 12	13 32	1 50	24 1	2 12	15 1	0 3	11 53	2 18	33 43	10 46	5 44	5 28	8 10			n.a.
T 27	24 2	17 16	4 57	19 1	3 54	13 16	3 32	12 14	0 12	13 33	1 51	24 2	2 13	15 1	0 3	11 53	2 18	33 44	10 46	5 39	5 27	8 9			n.a.
W28	24 0	15 5	4 41	19 6	3 54	12 55	3 42	12 27	0 11	13 34	1 51	24 3	2 13	15 0	0 3	11 54	2 18	33 44	10 47	5 34	5 26	8 7			n.a.
T 29	23 58	12 16	4 13	19 14	3 52	12 35	3 52	12 40	0 10	13 35	1 51	24 4	2 13	15 0	0 3	11 54	2 18	33 45	10 47	5 30	5 24	8 5			n.a.
F 30	23 56	8 59	3 34	19 24	3 48	12 14	4 2	12 53	0 9	13 36	1 51	24 5	2 13	15 0	0 3	11 54	2 18	33 45	10 47	5 26	5 23	8 3			n.a.
S 31	23n53	5n22	2s45	19n36	3s43	11n54	4s12	13n 6	0s 9	13s37	1s52	24s 6	2s13	15s 0	0n 3	11s55	2s18	33n46	10n47	5s25	5s22	8n 1			n.a.

Julian Day Number = 363239.5, Delta T = 27h33m14s
Ecliptic obliquity = 24°04'44, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°11'40, Lahiri = -55°04'39 Julian Calendar 1 July 3719 BCE == Greg. Calendar 1 June 3719 BCE

The year -3718 astronomical counting style corresponds to year 3719 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3719 BCE
geocentric

AUGUST 3719 BCE (-3718) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 41 3	8♋ 7'37	22♍ 6	13°R10	18♌22	4♉41	29°R40	23°R44	9°R28	5°R23	13♊50	13°R19	13♎11	1♍38	n.a.	S 1
M 2	18 44 59	9° 6'53	4♎ 0	12♋ 3	18°53	5°16	29♒37	23♏39	9♏27	5♓23	13°52	13♎18	13° 8	1°45	n.a.	M 2
T 3	18 48 56	10° 6'11	16° 3	10°54	19°23	5°50	29°34	23°35	9°27	5°22	13°54	13°18	13° 5	1°51	n.a.	T 3
W 4	18 52 53	11° 5'31	28°23	9°46	19°51	6°24	29°31	23°30	9°26	5°21	13°56	13°18	13° 2	1°58	n.a.	W 4
T 5	18 56 49	12° 4'54	11♏ 3	8°40	20°17	6°58	29°28	23°25	9°25	5°20	13°57	13°16	12°59	2° 5	n.a.	T 5
F 6	19 0 46	13° 4'18	24° 9	7°38	20°42	7°32	29°25	23°21	9°24	5°19	13°59	13°11	12°55	2°11	n.a.	F 6
S 7	19 4 42	14° 3'44	7♐42	6°42	21° 5	8° 6	29°21	23°16	9°24	5°18	14° 1	13° 4	12°52	2°18	n.a.	S 7
S 8	19 8 39	15° 3'13	21°43	5°53	21°27	8°40	29°17	23°11	9°23	5°17	14° 3	12°55	12°49	2°25	n.a.	S 8
M 9	19 12 35	16° 2'44	6♑ 9	5°12	21°46	9°14	29°13	23° 6	9°23	5°16	14° 5	12°44	12°46	2°32	n.a.	M 9
T 10	19 16 32	17° 2'17	20°55	4°41	22° 4	9°47	29° 9	23° 2	9°22	5°15	14° 6	12°32	12°43	2°38	n.a.	T 10
W11	19 20 28	18° 1'52	5♒51	4°21	22°20	10°21	29° 5	22°57	9°22	5°14	14° 8	12°21	12°40	2°45	n.a.	W11
T 12	19 24 25	19° 1'29	20°48	4°D11	22°33	10°54	29° 0	22°52	9°22	5°13	14°10	12°12	12°36	2°52	n.a.	T 12
F 13	19 28 21	20° 1'09	5♓38	4°12	22°45	11°27	28°55	22°47	9°21	5°12	14°11	12° 5	12°33	2°58	n.a.	F 13
S 14	19 32 18	21° 0'51	20°14	4°24	22°54	12° 1	28°50	22°42	9°21	5°11	14°13	12° 2	12°30	3° 5	n.a.	S 14
S 15	19 36 14	22° 0'36	4♈31	4°46	23° 2	12°34	28°45	22°37	9°21	5°10	14°15	12° 0	12°27	3°12	n.a.	S 15
M16	19 40 11	23° 0'23	18°29	5°18	23° 7	13° 7	28°40	22°32	9°21	5° 9	14°16	12° 0	12°24	3°18	n.a.	M16
T 17	19 44 7	24° 0'13	2♉ 8	6° 0	23°10	13°39	28°35	22°28	9°20	5° 8	14°18	12° 0	12°21	3°25	n.a.	T 17
W18	19 48 4	25° 0'06	15°29	6°49	23°R10	14°12	28°29	22°23	9°20	5° 7	14°20	11°59	12°17	3°32	n.a.	W18
T 19	19 52 1	26° 0'01	28°34	7°47	23° 8	14°44	28°23	22°18	9°D20	5° 5	14°21	11°55	12°14	3°38	n.a.	T 19
F 20	19 55 57	26°59'58	11♊26	8°51	23° 4	15°17	28°17	22°13	9°20	5° 4	14°23	11°48	12°11	3°45	n.a.	F 20
S 21	19 59 54	27°59'58	24° 6	10° 1	22°57	15°49	28°11	22° 8	9°21	5° 3	14°24	11°39	12° 8	3°52	n.a.	S 21
S 22	20 3 50	29° 0'00	6♋36	11°17	22°48	16°21	28° 5	22° 3	9°21	5° 2	14°26	11°27	12° 5	3°58	n.a.	S 22
M23	20 7 47	0♌ 0'04	18°55	12°37	22°37	16°53	27°59	21°59	9°21	5° 0	14°27	11°14	12° 1	4° 5	n.a.	M23
T 24	20 11 43	1° 0'11	1♌ 6	14° 1	22°23	17°25	27°52	21°54	9°21	4°59	14°29	11° 0	11°58	4°12	n.a.	T 24
W25	20 15 40	2° 0'19	13° 8	15°29	22° 7	17°57	27°46	21°49	9°21	4°58	14°30	10°48	11°55	4°18	n.a.	W25
T 26	20 19 36	3° 0'30	25° 3	16°59	21°48	18°28	27°39	21°44	9°22	4°56	14°32	10°37	11°52	4°25	n.a.	T 26
F 27	20 23 33	4° 0'42	6♍53	18°31	21°27	19° 0	27°32	21°40	9°22	4°55	14°33	10°29	11°49	4°32	n.a.	F 27
S 28	20 27 29	5° 0'57	18°40	20° 6	21° 4	19°31	27°25	21°35	9°23	4°53	14°35	10°24	11°46	4°38	n.a.	S 28
S 29	20 31 26	6° 1'13	0♎27	21°42	20°39	20° 2	27°18	21°30	9°23	4°52	14°36	10°22	11°42	4°45	n.a.	S 29
M30	20 35 22	7° 1'31	12°19	23°19	20°12	20°33	27°11	21°26	9°24	4°51	14°37	10°D21	11°39	4°52	n.a.	M30
T 31	20 39 19	8♌ 1'51	24♎20	24♋56	19♌44	21♉ 4	27♒ 4	21♏21	9♏24	4♓49	14♊39	10♎22	11♎36	4♍58	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n49	1n32	1s50	19n51	3s35	11n35	4s22	13n18	0s 8	13s38	1s52	24s 7	2s13	14s59	0n 3	11s55	2s18	33n46	10n47	5s24	5s20	8n 0		n.a.
M 2	23 45	2s23	0 49	20 7	3 25	11 15	4 33	13 31	0 7	13 39	1 52	24 8	2 13	14 59	0 3	11 55	2 18	33 47	10 48	5 23	5 19	7 58		n.a.
T 3	23 41	6 15	0n15	20 24	3 13	10 56	4 43	13 43	0 6	13 40	1 53	24 9	2 14	14 59	0 3	11 56	2 18	33 47	10 48	5 23	5 18	7 56		n.a.
W 4	23 36	9 57	1 19	20 44	2 59	10 37	4 53	13 56	0 5	13 42	1 53	24 10	2 14	14 59	0 3	11 56	2 18	33 47	10 48	5 23	5 17	7 54		n.a.
T 5	23 31	13 19	2 21	21 4	2 44	10 19	5 4	14 8	0 4	13 43	1 53	24 11	2 14	14 58	0 3	11 56	2 18	33 48	10 48	5 22	5 15	7 52		n.a.
F 6	23 25	16 7	3 18	21 24	2 27	10 1	5 14	14 20	0 4	13 45	1 53	24 12	2 14	14 58	0 3	11 57	2 19	33 48	10 48	5 20	5 14	7 51		n.a.
S 7	23 19	18 8	4 6	21 45	2 9	9 44	5 25	14 32	0 3	13 46	1 54	24 13	2 14	14 58	0 3	11 57	2 19	33 49	10 49	5 18	5 13	7 49		n.a.
S 8	23 12	19 9	4 41	22 7	1 50	9 27	5 36	14 44	0 2	13 48	1 54	24 14	2 14	14 58	0 3	11 58	2 19	33 49	10 49	5 14	5 12	7 47		n.a.
M 9	23 5	18 57	4 59	22 28	1 31	9 10	5 46	14 56	0 1	13 50	1 54	24 15	2 14	14 58	0 3	11 58	2 19	33 50	10 49	5 9	5 10	7 45		n.a.
T 10	22 57	17 30	4 57	22 48	1 11	8 55	5 57	15 8	0 0	13 51	1 54	24 16	2 14	14 57	0 3	11 58	2 19	33 50	10 49	5 5	5 9	7 43		n.a.
W11	22 50	14 51	4 36	23 8	0 52	8 40	6 7	15 20	0n 1	13 53	1 55	24 17	2 14	14 57	0 3	11 59	2 19	33 51	10 50	5 0	5 8	7 42		n.a.
T 12	22 41	11 14	3 56	23 27	0 33	8 25	6 18	15 31	0 2	13 55	1 55	24 17	2 15	14 57	0 3	11 59	2 19	33 51	10 50	4 57	5 7	7 40		n.a.
F 13	22 32	6 55	3 0	23 45	0 15	8 12	6 28	15 43	0 3	13 57	1 55	24 18	2 15	14 57	0 3	12 0	2 19	33 52	10 50	4 54	5 5	7 38		n.a.
S 14	22 23	2 15	1 53	24 2	0n 2	7 59	6 38	15 54	0 4	13 59	1 55	24 19	2 15	14 57	0 3	12 0	2 19	33 52	10 50	4 53	5 4	7 36		n.a.
S 15	22 13	2n27	0 40	24 17	0 18	7 47	6 49	16 5	0 4	14 1	1 56	24 20	2 15	14 57	0 3	12 1	2 19	33 53	10 51	4 52	5 3	7 34		n.a.
M16	22 3	6 54	0s34	24 31	0 33	7 36	6 59	16 17	0 5	14 3	1 56	24 21	2 15	14 57	0 3	12 1	2 19	33 53	10 51	4 52	5 1	7 32		n.a.
T 17	21 53	10 54	1 45	24 43	0 46	7 26	7 8	16 28	0 6	14 5	1 56	24 22	2 15	14 57	0 3	12 2	2 19	33 54	10 51	4 52	5 0	7 31		n.a.
W18	21 42	14 15	2 48	24 52	0 59	7 16	7 18	16 38	0 7	14 7	1 56	24 23	2 15	14 57	0 3	12 2	2 19	33 54	10 51	4 51	4 59	7 29		n.a.
T 19	21 31	16 48	3 40	25 0	1 10	7 8	7 27	16 49	0 8	14 10	1 56	24 24	2 15	14 57	0 3	12 3	2 19	33 55	10 52	4 50	4 58	7 27		n.a.
F 20	21 19	18 27	4 21	25 6	1 20	7 1	7 36	17 0	0 9	14 12	1 57	24 25	2 15	14 57	0 3	12 3	2 19	33 55	10 52	4 47	4 56	7 25		n.a.
S 21	21 7	19 9	4 48	25 9	1 28	6 55	7 45	17 11	0 10	14 14	1 57	24 26	2 15	14 57	0 3	12 4	2 19	33 56	10 52	4 43	4 55	7 23		n.a.
S 22	20 54	18 55	5 0	25 10	1 36	6 50	7 53	17 21	0 11	14 17	1 57	24 26	2 15	14 57	0 3	12 4	2 19	33 56	10 53	4 39	4 54	7 22		n.a.
M23	20 41	17 46	4 59	25 9	1 42	6 47	8 1	17 31	0 12	14 19	1 57	24 27	2 15	14 57	0 3	12 5	2 20	33 57	10 53	4 33	4 53	7 20		n.a.
T 24	20 28	15 50	4 44	25 6	1 47	6 44	8 8	17 42	0 13	14 22	1 57	24 28	2 15	14 57	0 2	12 5	2 20	33 57	10 53	4 28	4 51	7 18		n.a.
W25	20 14	13 15	4 16	25 0	1 51	6 43	8 15	17 52	0 14	14 24	1 58	24 29	2 15	14 57	0 2	12 6	2 20	33 58	10 54	4 23	4 50	7 16		n.a.
T 26	20 0	10 7	3 37	24 52	1 55	6 43	8 21	18 2	0 15	14 27	1 58	24 30	2 15	14 57	0 2	12 7	2 20	33 58	10 54	4 19	4 49	7 14		n.a.
F 27	19 46	6 37	2 49	24 42	1 57	6 44	8 27	18 12	0 16	14 29	1 58	24 30	2 15	14 58	0 2	12 7	2 20	33 59	10 54	4 16	4 47	7 12		n.a.
S 28	19 31	2 52	1 53	24 29	1 59	6 47	8 32	18 21	0 17	14 32	1 58	24 31	2 15	14 58	0 2	12 8	2 20	33 59	10 54	4 13	4 46	7 11		n.a.
S 29	19 16	0s59	0 53	24 15	2 0	6 51	8 36	18 31	0 18	14 34	1 58	24 32	2 15	14 58	0 2	12 8	2 20	34 0	10 55	4 12	4 45	7 9		n.a.
M30	19 0	4 50	0n11	23 58	2 0	6 56	8 39	18 40	0 19	14 37	1 58	24 33	2 15	14 58	0 2	12 9	2 20	34 0	10 55	4 12	4 44	7 7		n.a.
T 31	18n45	8s32	1n14	23n40	1n59	7n 3	8s42	18n50	0n21	14s40	1s58	24s34	2s15	14s58	0n 2	12s 9	2s20	34n 1	10n55	4s12	4s42	7n 5		n.a.

Julian Day Number = 363270.5, Delta T = 27h33m11s
Ecliptic obliquity = 24°04'43, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°11'36, Lahiri = -55°04'35 Julian Calendar 1 Aug. 3719 BCE == Greg. Calendar 2 July 3719 BCE

The year -3718 astronomical counting style corresponds to year 3719 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3719 BCE
geocentric

SEPTEMBER 3719 BCE (-3718) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 43 16	9♌ 2'13	6♏36	26♋35	19°R13	21♉34	26°R56	21°R17	9♏25	4°R48	14♊40	10°R22	11♎33	5♍ 5	n.a.	W 1
T 2	20 47 12	10° 2'36	19°12	28°14	18♌41	22° 5	26♒49	21♑12	9°26	4♓46	14°41	10♎22	11°30	5°12	n.a.	T 2
F 3	20 51 9	11° 3'01	2♐12	29°53	18° 8	22°35	26°41	21° 8	9°26	4°45	14°43	10°20	11°27	5°18	n.a.	F 3
S 4	20 55 5	12° 3'28	15°41	1♌33	17°33	23° 5	26°33	21° 3	9°27	4°43	14°44	10°15	11°23	5°25	n.a.	S 4
S 5	20 59 2	13° 3'56	29°40	3°12	16°58	23°35	26°26	20°59	9°28	4°41	14°45	10° 8	11°20	5°32	n.a.	S 5
M 6	21 2 58	14° 4'26	14♑ 8	4°52	16°22	24° 4	26°18	20°55	9°29	4°40	14°46	10° 0	11°17	5°38	n.a.	M 6
T 7	21 6 55	15° 4'58	29° 1	6°31	15°46	24°34	26°10	20°51	9°30	4°38	14°48	9°51	11°14	5°45	n.a.	T 7
W 8	21 10 51	16° 5'32	14♒ 9	8°11	15°10	25° 3	26° 2	20°46	9°31	4°37	14°49	9°43	11°11	5°52	n.a.	W 8
T 9	21 14 48	17° 6'07	29°24	9°50	14°33	25°33	25°54	20°42	9°32	4°35	14°50	9°36	11° 7	5°58	n.a.	T 9
F 10	21 18 44	18° 6'44	14♓34	11°29	13°57	26° 1	25°46	20°38	9°33	4°34	14°51	9°31	11° 4	6° 5	n.a.	F 10
S 11	21 22 41	19° 7'23	29°31	13° 7	13°22	26°30	25°38	20°34	9°34	4°32	14°52	9°29	11° 1	6°12	n.a.	S 11
S 12	21 26 37	20° 8'04	14♈ 7	14°46	12°48	26°59	25°30	20°30	9°36	4°30	14°53	9°D28	10°58	6°18	n.a.	S 12
M13	21 30 34	21° 8'46	28°18	16°24	12°15	27°27	25°22	20°27	9°37	4°29	14°54	9°29	10°55	6°25	n.a.	M13
T 14	21 34 31	22° 9'31	12♉ 4	18° 1	11°43	27°55	25°14	20°23	9°38	4°27	14°55	9°30	10°52	6°32	n.a.	T 14
W15	21 38 27	23°10'18	25°27	19°39	11°12	28°23	25° 5	20°19	9°40	4°25	14°56	9°R31	10°48	6°38	n.a.	W15
T 16	21 42 24	24°11'07	8♊28	21°16	10°43	28°51	24°57	20°16	9°41	4°24	14°57	9°30	10°45	6°45	n.a.	T 16
F 17	21 46 20	25°11'58	21°11	22°53	10°16	29°19	24°49	20°12	9°42	4°22	14°58	9°27	10°42	6°52	n.a.	F 17
S 18	21 50 17	26°12'50	3♋40	24°29	9°52	29°46	24°41	20° 9	9°44	4°20	14°59	9°21	10°39	6°59	n.a.	S 18
S 19	21 54 13	27°13'44	15°56	26° 5	9°29	0♊13	24°33	20° 5	9°45	4°19	15° 0	9°14	10°36	7° 5	n.a.	S 19
M20	21 58 10	28°14'40	28° 3	27°41	9° 8	0°40	24°24	20° 2	9°47	4°17	15° 0	9° 7	10°33	7°12	n.a.	M20
T 21	22 2 6	29°15'38	10♌ 3	29°17	8°50	1° 7	24°16	19°59	9°49	4°15	15° 1	8°58	10°29	7°19	n.a.	T 21
W22	22 6 3	0♍16'36	21°57	0♍52	8°34	1°33	24° 8	19°56	9°50	4°14	15° 2	8°51	10°26	7°25	n.a.	W22
T 23	22 10 0	1°17'37	3♍48	2°28	8°21	1°59	24° 0	19°53	9°52	4°12	15° 3	8°45	10°23	7°32	n.a.	T 23
F 24	22 13 56	2°18'38	15°36	4° 3	8°10	2°25	23°52	19°50	9°54	4°10	15° 3	8°40	10°20	7°39	n.a.	F 24
S 25	22 17 53	3°19'41	27°24	5°37	8° 1	2°50	23°44	19°47	9°56	4° 8	15° 4	8°38	10°17	7°45	n.a.	S 25
S 26	22 21 49	4°20'45	9♎14	7°12	7°55	3°16	23°36	19°44	9°58	4° 7	15° 5	8°D37	10°13	7°52	n.a.	S 26
M27	22 25 46	5°21'51	21° 9	8°47	7°51	3°41	23°28	19°42	10° 0	4° 5	15° 5	8°38	10°10	7°59	n.a.	M27
T 28	22 29 42	6°22'57	3♏13	10°21	7°D50	4° 5	23°20	19°39	10° 2	4° 3	15° 6	8°39	10° 7	8° 5	n.a.	T 28
W29	22 33 39	7°24'04	15°30	11°55	7°52	4°30	23°13	19°37	10° 4	4° 2	15° 6	8°41	10° 4	8°12	n.a.	W29
T 30	22 37 35	8♍25'12	28♏ 3	13♍29	7♌55	4♊54	23♒ 5	19♑34	10♏ 6	4♓ 0	15♊ 7	8♎43	10♎ 1	8♍19	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n28	11s57	2n16	23n20	1n58	7n11	8s43	18n59	0n22	14s43	1s58	24s34	2s15	14s59	0n 2	12s10	2s20	34n 1	10n56	4s13	4s41	7n 3		n.a.
T 2	18 12	14 54	3 13	22 58	1 57	7 20	8 44	19 8	0 23	14 45	1 59	24 35	2 15	14 59	0 2	12 11	2 20	34 2	10 56	4 13	4 40	7 2		n.a.
F 3	17 55	17 13	4 1	22 35	1 54	7 30	8 44	19 17	0 24	14 48	1 59	24 36	2 15	14 59	0 2	12 11	2 20	34 2	10 56	4 12	4 39	7 0		n.a.
S 4	17 38	18 40	4 39	22 10	1 52	7 41	8 43	19 26	0 25	14 51	1 59	24 36	2 15	14 59	0 2	12 12	2 20	34 3	10 57	4 10	4 37	6 58		n.a.
S 5	17 20	19 4	5 1	21 43	1 49	7 54	8 41	19 35	0 26	14 54	1 59	24 37	2 15	15 0	0 2	12 12	2 20	34 3	10 57	4 7	4 36	6 56		n.a.
M 6	17 3	18 15	5 5	21 16	1 45	8 7	8 38	19 44	0 27	14 56	1 59	24 38	2 15	15 0	0 2	12 13	2 20	34 4	10 58	4 4	4 35	6 54		n.a.
T 7	16 44	16 11	4 49	20 47	1 42	8 22	8 34	19 53	0 28	14 59	1 59	24 38	2 15	15 0	0 2	12 14	2 20	34 4	10 58	4 0	4 33	6 52		n.a.
W 8	16 26	12 59	4 13	20 16	1 38	8 37	8 29	20 1	0 30	15 2	1 59	24 39	2 15	15 1	0 2	12 14	2 20	34 5	10 58	3 57	4 32	6 51		n.a.
T 9	16 7	8 54	3 18	19 45	1 33	8 53	8 23	20 9	0 31	15 5	1 59	24 39	2 15	15 1	0 2	12 15	2 20	34 5	10 59	3 54	4 31	6 49		n.a.
F 10	15 48	4 14	2 10	19 13	1 29	9 10	8 16	20 18	0 32	15 8	1 59	24 40	2 15	15 1	0 2	12 16	2 20	34 6	10 59	3 52	4 30	6 47		n.a.
S 11	15 29	0n37	0 54	18 40	1 24	9 27	8 9	20 26	0 33	15 11	1 59	24 41	2 15	15 2	0 2	12 16	2 20	34 6	10 59	3 51	4 28	6 45		n.a.
S 12	15 10	5 20	0s25	18 5	1 19	9 45	8 0	20 34	0 35	15 13	1 59	24 41	2 15	15 2	0 2	12 17	2 20	34 7	11 0	3 51	4 27	6 43		n.a.
M13	14 50	9 36	1 40	17 30	1 13	10 3	7 51	20 42	0 36	15 16	1 59	24 42	2 15	15 3	0 2	12 17	2 20	34 7	11 0	3 51	4 26	6 41		n.a.
T 14	14 30	13 13	2 47	16 55	1 8	10 22	7 41	20 50	0 37	15 19	1 59	24 42	2 15	15 3	0 2	12 18	2 20	34 8	11 0	3 52	4 25	6 40		n.a.
W15	14 9	16 2	3 43	16 18	1 2	10 40	7 30	20 57	0 38	15 22	1 59	24 43	2 15	15 3	0 2	12 19	2 20	34 8	11 1	3 52	4 23	6 38		n.a.
T 16	13 49	17 56	4 25	15 41	0 57	10 59	7 19	21 5	0 40	15 25	1 59	24 43	2 15	15 4	0 2	12 19	2 20	34 9	11 1	3 52	4 22	6 36		n.a.
F 17	13 28	18 53	4 54	15 3	0 51	11 18	7 7	21 12	0 41	15 27	1 59	24 44	2 14	15 4	0 2	12 20	2 20	34 9	11 2	3 50	4 21	6 34		n.a.
S 18	13 7	18 54	5 8	14 25	0 45	11 36	6 54	21 20	0 42	15 30	1 59	24 44	2 14	15 5	0 2	12 21	2 20	34 10	11 2	3 48	4 19	6 32		n.a.
S 19	12 45	18 1	5 7	13 46	0 39	11 55	6 41	21 27	0 44	15 33	1 59	24 45	2 14	15 5	0 2	12 21	2 20	34 10	11 2	3 45	4 18	6 30		n.a.
M20	12 24	16 19	4 53	13 6	0 33	12 13	6 28	21 34	0 45	15 36	1 59	24 45	2 14	15 6	0 2	12 22	2 20	34 11	11 3	3 42	4 17	6 29		n.a.
T 21	12 2	13 56	4 26	12 26	0 26	12 31	6 15	21 41	0 46	15 38	1 59	24 45	2 14	15 7	0 2	12 23	2 20	34 11	11 3	3 39	4 16	6 27		n.a.
W22	11 40	11 0	3 47	11 46	0 20	12 48	6 1	21 48	0 48	15 41	1 59	24 46	2 14	15 7	0 2	12 23	2 20	34 11	11 4	3 36	4 14	6 25		n.a.
T 23	11 18	7 37	2 59	11 5	0 14	13 5	5 47	21 55	0 49	15 44	1 58	24 46	2 14	15 8	0 2	12 24	2 20	34 12	11 4	3 33	4 13	6 23		n.a.
F 24	10 56	3 57	2 2	10 24	0 7	13 22	5 33	22 1	0 51	15 46	1 58	24 46	2 14	15 8	0 2	12 25	2 20	34 12	11 4	3 32	4 12	6 21		n.a.
S 25	10 33	0 8	1 1	9 43	0 1	13 37	5 19	22 8	0 52	15 49	1 58	24 47	2 14	15 9	0 2	12 25	2 20	34 13	11 5	3 31	4 10	6 19		n.a.
S 26	10 10	3s42	0n 3	9 1	0s 5	13 53	5 4	22 14	0 53	15 52	1 58	24 47	2 14	15 9	0 2	12 26	2 20	34 13	11 5	3 30	4 9	6 18		n.a.
M27	9 47	7 25	1 8	8 19	0 12	14 8	4 50	22 21	0 55	15 54	1 58	24 47	2 13	15 10	0 2	12 26	2 20	34 14	11 6	3 31	4 8	6 16		n.a.
T 28	9 24	10 52	2 11	7 37	0 18	14 22	4 36	22 27	0 56	15 57	1 58	24 48	2 13	15 11	0 2	12 27	2 20	34 14	11 6	3 31	4 7	6 14		n.a.
W29	9 1	13 55	3 9	6 54	0 24	14 35	4 22	22 33	0 58	15 59	1 58	24 48	2 13	15 11	0 2	12 28	2 20	34 15	11 6	3 32	4 5	6 12		n.a.
T 30	8n38	16s23	3n59	6n12	0s31	14n48	4s 7	22n39	0n59	16s 2	1s57	24s48	2s13	15s12	0n 2	12s28	2s20	34n15	11n 7	3s32	4s 4	6n10		n.a.

Julian Day Number = 363301.5, Delta T = 27h33m08s
Ecliptic obliquity = 24°04'44, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°11'32, Lahiri = -55°04'31 Julian Calendar 1 Sept. 3719 BCE == Greg. Calendar 2 Aug. 3719 BCE

The year -3718 astronomical counting style corresponds to year 3719 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3719 BCE
geocentric

OCTOBER 3719 BCE (-3718) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 41 32	9♍26'21	10♐58	15♍ 3	8♌ 1	5♊18	22°R57	19°R32	10♏ 8	3°R58	15♊ 7	8°R43	9♎58	8♍25	n.a.	F 1
S 2	22 45 28	10°27'31	24°18	16°37	8° 9	5°41	22♒50	19♑30	10°10	3♓57	15° 8	8♎42	9°54	8°32	n.a.	S 2
S 3	22 49 25	11°28'42	8♑ 5	18°10	8°20	6° 5	22°43	19°28	10°12	3°55	15° 8	8°40	9°51	8°39	n.a.	S 3
M 4	22 53 22	12°29'53	22°21	19°44	8°33	6°28	22°35	19°26	10°14	3°53	15° 9	8°37	9°48	8°45	n.a.	M 4
T 5	22 57 18	13°31'05	7♒ 2	21°18	8°48	6°50	22°28	19°24	10°17	3°51	15° 9	8°33	9°45	8°52	n.a.	T 5
W 6	23 1 15	14°32'18	22° 4	22°51	9° 5	7°13	22°21	19°22	10°19	3°50	15° 9	8°30	9°42	8°59	n.a.	W 6
T 7	23 5 11	15°33'31	7♓18	24°25	9°24	7°35	22°14	19°21	10°21	3°48	15°10	8°27	9°38	9° 5	n.a.	T 7
F 8	23 9 8	16°34'45	22°34	25°58	9°45	7°56	22° 7	19°19	10°24	3°46	15°10	8°25	9°35	9°12	n.a.	F 8
S 9	23 13 4	17°36'00	7♈42	27°31	10° 8	8°17	22° 1	19°18	10°26	3°45	15°10	8°D24	9°32	9°19	n.a.	S 9
S 10	23 17 1	18°37'16	22°33	29° 5	10°32	8°38	21°54	19°17	10°28	3°43	15°10	8°25	9°29	9°25	n.a.	S 10
M11	23 20 58	19°38'32	7♉ 0	0♎38	10°59	8°59	21°48	19°15	10°31	3°42	15°11	8°26	9°26	9°32	n.a.	M11
T 12	23 24 54	20°39'50	21° 1	2°11	11°27	9°19	21°41	19°14	10°33	3°40	15°11	8°27	9°23	9°39	n.a.	T 12
W13	23 28 51	21°41'09	4♊34	3°44	11°57	9°39	21°35	19°13	10°36	3°38	15°11	8°29	9°19	9°45	n.a.	W13
T 14	23 32 47	22°42'28	17°41	5°17	12°29	9°58	21°29	19°13	10°39	3°37	15°11	8°R29	9°16	9°52	n.a.	T 14
F 15	23 36 44	23°43'49	0♋26	6°50	13° 2	10°17	21°23	19°12	10°41	3°35	15°11	8°29	9°13	9°59	n.a.	F 15
S 16	23 40 40	24°45'10	12°52	8°22	13°36	10°36	21°18	19°11	10°44	3°34	15°R11	8°28	9°10	10° 5	n.a.	S 16
S 17	23 44 37	25°46'32	25° 3	9°55	14°12	10°54	21°12	19°11	10°47	3°32	15°11	8°27	9° 7	10°12	n.a.	S 17
M18	23 48 33	26°47'55	7♌ 3	11°26	14°50	11°12	21° 7	19°10	10°49	3°30	15°11	8°25	9° 4	10°19	n.a.	M18
T 19	23 52 30	27°49'18	18°56	12°58	15°28	11°29	21° 2	19°10	10°52	3°29	15°11	8°24	9° 0	10°25	n.a.	T 19
W20	23 56 27	28°50'41	0♍45	14°29	16° 8	11°46	20°57	19°10	10°55	3°27	15°11	8°22	8°57	10°32	n.a.	W20
T 21	0 0 23	29°52'05	12°33	15°59	16°50	12° 2	20°52	19°D10	10°58	3°26	15°11	8°21	8°54	10°39	n.a.	T 21
F 22	0 4 20	0♎53'30	24°22	17°28	17°32	12°18	20°47	19°10	11° 1	3°24	15°11	8°20	8°51	10°45	n.a.	F 22
S 23	0 8 16	1°54'54	6♎15	18°57	18°15	12°34	20°43	19°10	11° 4	3°23	15°10	8°D20	8°48	10°52	n.a.	S 23
S 24	0 12 13	2°56'19	18°13	20°24	19° 0	12°48	20°38	19°10	11° 7	3°22	15°10	8°20	8°44	10°58	n.a.	S 24
M25	0 16 9	3°57'44	0♏19	21°50	19°45	13° 3	20°34	19°11	11°10	3°20	15°10	8°20	8°41	11° 5	n.a.	M25
T 26	0 20 6	4°59'09	12°33	23°14	20°32	13°17	20°30	19°11	11°12	3°19	15°10	8°21	8°38	11°12	n.a.	T 26
W27	0 24 3	6° 0'34	25° 0	24°36	21°19	13°30	20°27	19°12	11°15	3°17	15° 9	8°21	8°35	11°18	n.a.	W27
T 28	0 27 59	7° 1'58	7♐40	25°56	22° 8	13°43	20°23	19°13	11°19	3°16	15° 9	8°21	8°32	11°25	n.a.	T 28
F 29	0 31 56	8° 3'22	20°37	27°13	22°57	13°55	20°20	19°14	11°22	3°15	15° 9	8°R21	8°29	11°32	n.a.	F 29
S 30	0 35 52	9° 4'46	3♑53	28°27	23°47	14° 7	20°17	19°15	11°25	3°13	15° 8	8°D21	8°25	11°38	n.a.	S 30
S 31	0 39 49	10♎ 6'10	17♑31	29♎36	24♌38	14♊18	20♒14	19♑16	11♏28	3♓12	15♊ 8	8♎21	8♎22	11♍45	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n14	18s 5	4n39	5n29	0s37	15n 0	3s53	22n45	1n 1	16s 4	1s57	24s48	2s13	15s13	0n 2	12s29	2s20	34n16	11n 7	3s33	4s 3	6n 8		n.a.
S 2	7 51	18 53	5 5	4 46	0 43	15 11	3 40	22 51	1 3	16 6	1 57	24 48	2 13	15 14	0 2	12 30	2 20	34 16	11 8	3 32	4 1	6 6		n.a.
S 3	7 27	18 35	5 15	4 3	0 49	15 21	3 26	22 57	1 4	16 9	1 57	24 49	2 13	15 14	0 2	12 30	2 20	34 17	11 8	3 31	4 0	6 5		n.a.
M 4	7 3	17 9	5 6	3 20	0 55	15 31	3 13	23 3	1 6	16 11	1 57	24 49	2 12	15 15	0 2	12 31	2 20	34 17	11 8	3 30	3 59	6 3		n.a.
T 5	6 39	14 33	4 37	2 37	1 1	15 40	2 59	23 8	1 7	16 13	1 57	24 49	2 12	15 16	0 2	12 32	2 20	34 18	11 9	3 29	3 58	6 1		n.a.
W 6	6 15	10 56	3 49	1 53	1 7	15 48	2 46	23 14	1 9	16 15	1 56	24 49	2 12	15 16	0 2	12 32	2 20	34 18	11 9	3 27	3 56	5 59		n.a.
T 7	5 50	6 32	2 43	1 10	1 13	15 55	2 34	23 19	1 11	16 18	1 56	24 49	2 12	15 17	0 2	12 33	2 20	34 18	11 10	3 26	3 55	5 57		n.a.
F 8	5 26	1 43	1 26	0 27	1 18	16 1	2 21	23 24	1 12	16 20	1 56	24 49	2 12	15 18	0 2	12 33	2 20	34 19	11 10	3 25	3 54	5 55		n.a.
S 9	5 2	3n12	0 4	0s16	1 24	16 7	2 9	23 30	1 14	16 22	1 56	24 49	2 12	15 19	0 2	12 34	2 20	34 19	11 10	3 25	3 53	5 54		n.a.
S 10	4 37	7 48	1s17	0 59	1 29	16 12	1 57	23 35	1 16	16 24	1 55	24 49	2 12	15 20	0 2	12 35	2 20	34 20	11 11	3 25	3 51	5 52		n.a.
M11	4 12	11 50	2 32	1 41	1 34	16 16	1 45	23 40	1 18	16 26	1 55	24 49	2 11	15 20	0 2	12 35	2 20	34 20	11 11	3 26	3 50	5 50		n.a.
T 12	3 48	15 3	3 35	2 24	1 39	16 19	1 33	23 45	1 19	16 27	1 55	24 49	2 11	15 21	0 2	12 36	2 20	34 21	11 12	3 26	3 49	5 48		n.a.
W13	3 23	17 18	4 23	3 6	1 43	16 21	1 22	23 50	1 21	16 29	1 55	24 49	2 11	15 22	0 2	12 36	2 20	34 21	11 12	3 27	3 47	5 46		n.a.
T 14	2 58	18 34	4 57	3 48	1 48	16 22	1 11	23 54	1 23	16 31	1 54	24 49	2 11	15 23	0 2	12 37	2 20	34 21	11 12	3 27	3 46	5 44		n.a.
F 15	2 33	18 51	5 14	4 29	1 52	16 23	1 1	23 59	1 25	16 33	1 54	24 49	2 11	15 24	0 2	12 37	2 20	34 22	11 13	3 27	3 45	5 42		n.a.
S 16	2 8	18 12	5 16	5 10	1 56	16 23	0 50	24 4	1 27	16 34	1 54	24 49	2 11	15 25	0 2	12 38	2 20	34 22	11 13	3 27	3 44	5 41		n.a.
S 17	1 43	16 43	5 4	5 51	1 59	16 22	0 40	24 8	1 29	16 36	1 53	24 49	2 10	15 26	0 2	12 39	2 20	34 23	11 14	3 26	3 42	5 39		n.a.
M18	1 18	14 31	4 39	6 31	2 2	16 20	0 30	24 13	1 31	16 37	1 53	24 49	2 10	15 26	0 2	12 39	2 20	34 23	11 14	3 26	3 41	5 37		n.a.
T 19	0 53	11 44	4 1	7 10	2 5	16 18	0 21	24 17	1 33	16 39	1 53	24 49	2 10	15 27	0 2	12 40	2 20	34 24	11 15	3 25	3 40	5 35		n.a.
W20	0 28	8 29	3 14	7 49	2 8	16 14	0 12	24 22	1 35	16 40	1 53	24 49	2 10	15 28	0 2	12 40	2 20	34 24	11 15	3 24	3 38	5 33		n.a.
T 21	0 3	4 54	2 19	8 26	2 10	16 10	0 3	24 26	1 37	16 41	1 52	24 48	2 10	15 29	0 2	12 41	2 20	34 24	11 15	3 24	3 37	5 31		n.a.
F 22	0s22	1 7	1 17	9 3	2 11	16 5	0n 6	24 30	1 39	16 43	1 52	24 48	2 10	15 30	0 2	12 41	2 20	34 25	11 16	3 23	3 36	5 29		n.a.
S 23	0 47	2s43	0 12	9 39	2 12	16 0	0 15	24 34	1 41	16 44	1 52	24 48	2 9	15 31	0 2	12 42	2 20	34 25	11 16	3 23	3 35	5 28		n.a.
S 24	1 12	6 29	0n55	10 13	2 13	15 53	0 23	24 38	1 43	16 45	1 51	24 48	2 9	15 32	0 2	12 42	2 20	34 25	11 17	3 23	3 33	5 26		n.a.
M25	1 37	10 2	1 59	10 46	2 13	15 46	0 31	24 42	1 45	16 46	1 51	24 48	2 9	15 33	0 2	12 43	2 20	34 26	11 17	3 24	3 32	5 24		n.a.
T 26	2 2	13 11	2 59	11 18	2 12	15 38	0 39	24 46	1 47	16 47	1 51	24 47	2 9	15 34	0 2	12 43	2 20	34 26	11 17	3 24	3 31	5 22		n.a.
W27	2 27	15 47	3 52	11 47	2 10	15 30	0 46	24 50	1 49	16 48	1 50	24 47	2 9	15 35	0 2	12 44	2 20	34 27	11 18	3 24	3 29	5 20		n.a.
T 28	2 52	17 40	4 34	12 15	2 8	15 20	0 53	24 54	1 51	16 49	1 50	24 47	2 9	15 36	0 2	12 44	2 20	34 27	11 18	3 24	3 28	5 18		n.a.
F 29	3 17	18 42	5 3	12 41	2 5	15 10	1 0	24 58	1 54	16 49	1 50	24 47	2 8	15 37	0 2	12 45	2 20	34 27	11 19	3 24	3 27	5 16		n.a.
S 30	3 41	18 44	5 17	13 5	2 1	15 0	1 7	25 1	1 56	16 50	1 49	24 46	2 8	15 38	0 2	12 45	2 20	34 28	11 19	3 24	3 26	5 15		n.a.
S 31	4s 6	17s42	5n14	13s25	1s56	14n48	1n13	25n 5	1n58	16s51	1s49	24s46	2s 8	15s39	0n 2	12s46	2s20	34n28	11n19	3s24	3s24	5n13		n.a.

Julian Day Number = 363331.5, Delta T = 27h33m05s
Ecliptic obliquity = 24°04'44, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°11'28, Lahiri = -55°04'27 Julian Calendar 1 Oct. 3719 BCE == Greg. Calendar 1 Sept. 3719 BCE

The year -3718 astronomical counting style corresponds to year 3719 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3719 BCE
geocentric

NOVEMBER 3719 BCE (-3718) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 43 45	11♎ 7'33	1♒30	0♏41	25♌29	14♊29	20°R11	19♉17	11♏31	3°R11	15°R 7	8♎22	8♎19	11♍52	n.a.	M 1
T 2	0 47 42	12° 8'55	15°51	1°41	26°22	14°39	20♒ 8	19°18	11°34	3♓ 9	15♊ 7	8°22	8°16	11°58	n.a.	T 2
W 3	0 51 39	13°10'17	0♓32	2°35	27°15	14°48	20° 6	19°20	11°37	3° 8	15° 6	8°22	8°13	12° 5	n.a.	W 3
T 4	0 55 35	14°11'39	15°26	3°22	28° 9	14°57	20° 4	19°21	11°41	3° 7	15° 6	8°23	8° 9	12°12	n.a.	T 4
F 5	0 59 32	15°12'59	0♈28	4° 1	29° 3	15° 5	20° 2	19°23	11°44	3° 6	15° 5	8°23	8° 6	12°18	n.a.	F 5
S 6	1 3 28	16°14'20	15°28	4°32	29°58	15°13	20° 0	19°25	11°47	3° 5	15° 5	8°R23	8° 3	12°25	n.a.	S 6
S 7	1 7 25	17°15'40	0♉18	4°53	0♍54	15°20	19°59	19°26	11°50	3° 4	15° 4	8°23	8° 0	12°32	n.a.	S 7
M 8	1 11 21	18°16'59	14°52	5°R 4	1°50	15°26	19°57	19°28	11°54	3° 2	15° 3	8°22	7°57	12°38	n.a.	M 8
T 9	1 15 18	19°18'19	29° 2	5° 3	2°47	15°32	19°56	19°31	11°57	3° 1	15° 3	8°20	7°54	12°45	n.a.	T 9
W10	1 19 15	20°19'38	12♊46	4°51	3°45	15°37	19°55	19°33	12° 0	3° 0	15° 2	8°19	7°50	12°52	n.a.	W10
T 11	1 23 11	21°20'56	26° 3	4°28	4°43	15°41	19°55	19°35	12° 3	2°59	15° 1	8°17	7°47	12°58	n.a.	T 11
F 12	1 27 8	22°22'15	8♋55	3°52	5°42	15°45	19°54	19°37	12° 7	2°58	15° 0	8°16	7°44	13° 5	n.a.	F 12
S 13	1 31 4	23°23'32	21°25	3° 5	6°41	15°48	19°54	19°40	12°10	2°57	15° 0	8°D16	7°41	13°12	n.a.	S 13
S 14	1 35 1	24°24'50	3♌37	2° 9	7°40	15°50	19°D54	19°43	12°14	2°56	14°59	8°16	7°38	13°18	n.a.	S 14
M15	1 38 57	25°26'07	15°36	1° 3	8°40	15°51	19°54	19°45	12°17	2°56	14°58	8°17	7°35	13°25	n.a.	M15
T 16	1 42 54	26°27'23	27°27	29♎52	9°41	15°R52	19°54	19°48	12°20	2°55	14°57	8°18	7°31	13°32	n.a.	T 16
W17	1 46 51	27°28'39	9♍14	28°35	10°41	15°52	19°55	19°51	12°24	2°54	14°56	8°20	7°28	13°38	n.a.	W17
T 18	1 50 47	28°29'54	21° 2	27°17	11°43	15°51	19°56	19°54	12°27	2°53	14°55	8°22	7°25	13°45	n.a.	T 18
F 19	1 54 44	29°31'08	2♎54	25°59	12°44	15°49	19°57	19°57	12°31	2°52	14°54	8°R22	7°22	13°52	n.a.	F 19
S 20	1 58 40	0♏32'21	14°54	24°44	13°46	15°47	19°58	20° 1	12°34	2°51	14°53	8°22	7°19	13°58	n.a.	S 20
S 21	2 2 37	1°33'34	27° 3	23°34	14°49	15°44	19°59	20° 4	12°38	2°51	14°52	8°21	7°15	14° 5	n.a.	S 21
M22	2 6 33	2°34'45	9♏23	22°31	15°52	15°40	20° 1	20° 7	12°41	2°50	14°51	8°19	7°12	14°12	n.a.	M22
T 23	2 10 30	3°35'56	21°55	21°35	16°55	15°35	20° 3	20°11	12°45	2°49	14°50	8°15	7° 9	14°18	n.a.	T 23
W24	2 14 27	4°37'05	4♐40	20°48	17°58	15°29	20° 5	20°15	12°48	2°49	14°49	8°11	7° 6	14°25	n.a.	W24
T 25	2 18 23	5°38'13	17°39	20° 9	19° 2	15°23	20° 7	20°18	12°52	2°48	14°48	8° 6	7° 3	14°32	n.a.	T 25
F 26	2 22 20	6°39'20	0♑50	19°40	20° 6	15°16	20° 9	20°22	12°55	2°48	14°47	8° 2	7° 0	14°38	n.a.	F 26
S 27	2 26 16	7°40'25	14°15	19°20	21°10	15° 8	20°12	20°26	12°59	2°47	14°46	7°58	6°56	14°45	n.a.	S 27
S 28	2 30 13	8°41'29	27°54	19° 9	22°14	14°59	20°15	20°30	13° 2	2°46	14°45	7°57	6°53	14°52	n.a.	S 28
M29	2 34 9	9°42'31	11♒46	19°D 6	23°19	14°50	20°17	20°34	13° 6	2°46	14°44	7°D56	6°50	14°58	n.a.	M29
T 30	2 38 6	10♏43'31	25♒51	19♎11	24♍24	14♊39	20♒21	20♑39	13♏ 9	2♓46	14♊42	7♎57	6♎47	15♍ 5	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4 s31	15 s36	4n53	13 s43	1 s50	14n36	1n19	25n 9	2n 0	16 s51	1 s49	24 s45	2 s 8	15 s40	0n 2	12 s46	2 s19	34n28	11n20	3 s24	3 s23	5n11		n.a.
T 2	4 55	12 29	4 13	13 58	1 42	14 24	1 25	25 12	2 3	16 52	1 48	24 45	2 8	15 41	0 2	12 46	2 19	34 29	11 20	3 24	3 22	5 9		n.a.
W 3	5 20	8 32	3 16	14 9	1 34	14 10	1 31	25 15	2 5	16 52	1 48	24 45	2 7	15 42	0 2	12 47	2 19	34 29	11 20	3 24	3 20	5 7		n.a.
T 4	5 44	3 59	2 4	14 17	1 24	13 56	1 37	25 19	2 8	16 53	1 47	24 44	2 7	15 43	0 2	12 47	2 19	34 29	11 21	3 25	3 19	5 5		n.a.
F 5	6 9	0n51	0 44	14 20	1 13	13 42	1 42	25 22	2 10	16 53	1 47	24 44	2 7	15 44	0 2	12 48	2 19	34 29	11 21	3 25	3 18	5 3		n.a.
S 6	6 33	5 39	0 s39	14 19	1 1	13 27	1 47	25 26	2 12	16 53	1 47	24 43	2 7	15 45	0 2	12 48	2 19	34 30	11 22	3 25	3 17	5 2		n.a.
S 7	6 57	10 2	1 59	14 13	0 47	13 11	1 52	25 29	2 15	16 53	1 46	24 43	2 7	15 46	0 2	12 48	2 19	34 30	11 22	3 24	3 15	5 0		n.a.
M 8	7 21	13 43	3 9	14 3	0 32	12 54	1 56	25 32	2 17	16 53	1 46	24 43	2 7	15 47	0 2	12 49	2 19	34 30	11 22	3 24	3 14	4 58		n.a.
T 9	7 45	16 29	4 6	13 47	0 15	12 37	2 1	25 35	2 20	16 53	1 46	24 42	2 6	15 48	0 2	12 49	2 19	34 31	11 23	3 24	3 13	4 56		n.a.
W10	8 9	18 12	4 47	13 27	0n 3	12 20	2 5	25 38	2 22	16 53	1 45	24 42	2 6	15 49	0 2	12 49	2 19	34 31	11 23	3 23	3 11	4 54		n.a.
T 11	8 32	18 51	5 10	13 1	0 21	12 2	2 9	25 41	2 25	16 53	1 45	24 41	2 6	15 50	0 2	12 50	2 19	34 31	11 23	3 22	3 10	4 52		n.a.
F 12	8 56	18 30	5 17	12 30	0 41	11 43	2 13	25 44	2 28	16 53	1 45	24 41	2 6	15 51	0 2	12 50	2 19	34 31	11 24	3 22	3 9	4 50		n.a.
S 13	9 19	17 14	5 9	11 55	1 1	11 24	2 16	25 47	2 30	16 53	1 44	24 40	2 6	15 52	0 2	12 50	2 19	34 32	11 24	3 22	3 8	4 49		n.a.
S 14	9 42	15 13	4 47	11 17	1 21	11 4	2 20	25 50	2 33	16 52	1 44	24 39	2 6	15 53	0 2	12 51	2 19	34 32	11 25	3 22	3 6	4 47		n.a.
M15	10 5	12 34	4 13	10 35	1 40	10 44	2 23	25 53	2 35	16 52	1 43	24 39	2 5	15 54	0 2	12 51	2 19	34 32	11 25	3 22	3 5	4 45		n.a.
T 16	10 28	9 26	3 28	9 52	1 59	10 23	2 26	25 55	2 38	16 51	1 43	24 38	2 5	15 56	0 2	12 51	2 19	34 32	11 25	3 23	3 4	4 43		n.a.
W17	10 51	5 56	2 34	9 8	2 17	10 2	2 29	25 58	2 41	16 51	1 43	24 38	2 5	15 57	0 2	12 51	2 19	34 33	11 26	3 23	3 2	4 41		n.a.
T 18	11 13	2 12	1 35	8 25	2 33	9 41	2 31	26 1	2 44	16 50	1 42	24 37	2 5	15 58	0 2	12 52	2 18	34 33	11 26	3 24	3 1	4 39		n.a.
F 19	11 36	1 s39	0 30	7 43	2 47	9 19	2 34	26 3	2 46	16 50	1 42	24 36	2 5	15 59	0 2	12 52	2 18	34 33	11 26	3 24	3 0	4 37		n.a.
S 20	11 58	5 28	0n36	7 4	2 59	8 56	2 36	26 6	2 49	16 49	1 42	24 36	2 5	16 0	0 2	12 52	2 18	34 33	11 27	3 24	2 59	4 35		n.a.
S 21	12 20	9 7	1 41	6 29	3 8	8 33	2 38	26 8	2 52	16 48	1 41	24 35	2 4	16 1	0 2	12 52	2 18	34 33	11 27	3 24	2 57	4 34		n.a.
M22	12 41	12 26	2 43	5 58	3 16	8 10	2 40	26 10	2 55	16 47	1 41	24 34	2 4	16 2	0 2	12 52	2 18	34 34	11 27	3 23	2 56	4 32		n.a.
T 23	13 3	15 14	3 37	5 32	3 21	7 47	2 42	26 13	2 57	16 46	1 40	24 34	2 4	16 3	0 2	12 53	2 18	34 34	11 27	3 21	2 55	4 30		n.a.
W24	13 24	17 21	4 22	5 12	3 24	7 23	2 44	26 15	3 0	16 45	1 40	24 33	2 4	16 4	0 1	12 53	2 18	34 34	11 28	3 20	2 53	4 28		n.a.
T 25	13 45	18 36	4 54	4 56	3 25	6 58	2 45	26 17	3 3	16 44	1 40	24 32	2 4	16 5	0 1	12 53	2 18	34 34	11 28	3 18	2 52	4 26		n.a.
F 26	14 6	18 53	5 11	4 45	3 24	6 34	2 46	26 19	3 6	16 43	1 39	24 31	2 4	16 6	0 1	12 53	2 18	34 34	11 28	3 16	2 51	4 24		n.a.
S 27	14 26	18 8	5 12	4 39	3 22	6 9	2 47	26 21	3 8	16 42	1 39	24 31	2 3	16 8	0 1	12 53	2 18	34 34	11 29	3 15	2 50	4 22		n.a.
S 28	14 46	16 19	4 55	4 38	3 19	5 43	2 48	26 22	3 11	16 41	1 38	24 30	2 3	16 9	0 1	12 53	2 18	34 35	11 29	3 14	2 48	4 20		n.a.
M29	15 6	13 33	4 21	4 41	3 14	5 18	2 49	26 24	3 14	16 39	1 38	24 29	2 3	16 10	0 1	12 54	2 18	34 35	11 29	3 14	2 47	4 19		n.a.
T 30	15 s26	9 s57	3n31	4 s48	3n 9	4n52	2n50	26n25	3n17	16 s38	1 s38	24 s28	2 s 3	16 s11	0n 1	12 s54	2 s18	34n35	11n30	3 s14	2 s46	4n17		n.a.

Julian Day Number = 363362.5, Delta T = 27h33m02s
Ecliptic obliquity = 24°04'44, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°11'23, Lahiri = -55°04'23 Julian Calendar 1 Nov. 3719 BCE == Greg. Calendar 2 Oct. 3719 BCE

The year -3718 astronomical counting style corresponds to year 3719 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3719 BCE
geocentric

DECEMBER 3719 BCE (-3718) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 42 3	11♏44'30	10♓ 9	19♎23	25♍29	14°R28	20♒24	20♑43	13♏13	2°R45	14°R41	7♎58	6♎44	15♍12	n.a.	W 1
T 2	2 45 59	12°45'27	24°37	19°41	26°35	14♊16	20°28	20°47	13°16	2♓45	14♊40	8° 0	6°40	15°18	n.a.	T 2
F 3	2 49 56	13°46'22	9♈12	20° 6	27°41	14° 4	20°31	20°52	13°20	2°44	14°39	8°R 0	6°37	15°25	n.a.	F 3
S 4	2 53 52	14°47'16	23°49	20°37	28°47	13°50	20°35	20°56	13°23	2°44	14°37	7°59	6°34	15°32	n.a.	S 4
S 5	2 57 49	15°48'08	8♉21	21°13	29°53	13°36	20°39	21° 1	13°27	2°44	14°36	7°56	6°31	15°38	n.a.	S 5
M 6	3 1 45	16°48'58	22°42	21°53	0♎59	13°21	20°44	21° 6	13°30	2°44	14°35	7°52	6°28	15°45	n.a.	M 6
T 7	3 5 42	17°49'47	6♊47	22°38	2° 6	13° 6	20°48	21°11	13°34	2°43	14°34	7°45	6°25	15°51	n.a.	T 7
W 8	3 9 39	18°50'35	20°31	23°26	3°13	12°49	20°53	21°16	13°37	2°43	14°32	7°38	6°21	15°58	n.a.	W 8
T 9	3 13 35	19°51'21	3♋51	24°19	4°20	12°33	20°58	21°21	13°41	2°43	14°31	7°31	6°18	16° 5	n.a.	T 9
F 10	3 17 32	20°52'06	16°48	25°14	5°27	12°15	21° 3	21°26	13°44	2°43	14°30	7°25	6°15	16°11	n.a.	F 10
S 11	3 21 28	21°52'49	29°22	26°13	6°34	11°57	21° 8	21°31	13°48	2°43	14°28	7°21	6°12	16°18	n.a.	S 11
S 12	3 25 25	22°53'31	11♌38	27°14	7°42	11°38	21°13	21°36	13°51	2°D43	14°27	7°18	6° 9	16°25	n.a.	S 12
M13	3 29 21	23°54'11	23°39	28°18	8°49	11°18	21°19	21°41	13°55	2°43	14°25	7°D17	6° 6	16°31	n.a.	M13
T 14	3 33 18	24°54'50	5♍31	29°24	9°57	10°58	21°24	21°47	13°58	2°43	14°24	7°18	6° 2	16°38	n.a.	T 14
W15	3 37 15	25°55'28	17°18	0♏32	11° 5	10°38	21°30	21°52	14° 2	2°43	14°23	7°19	5°59	16°45	n.a.	W15
T 16	3 41 11	26°56'03	29° 7	1°42	12°13	10°17	21°36	21°58	14° 5	2°43	14°21	7°20	5°56	16°51	n.a.	T 16
F 17	3 45 8	27°56'37	11♎ 2	2°54	13°22	9°55	21°43	22° 3	14° 9	2°43	14°20	7°R20	5°53	16°58	n.a.	F 17
S 18	3 49 4	28°57'10	23° 8	4° 8	14°30	9°33	21°49	22° 9	14°12	2°44	14°18	7°19	5°50	17° 5	n.a.	S 18
S 19	3 53 1	29°57'41	5♏27	5°23	15°38	9°11	21°56	22°15	14°15	2°44	14°17	7°15	5°46	17°11	n.a.	S 19
M20	3 56 57	0♐58'10	18° 1	6°40	16°47	8°48	22° 2	22°21	14°19	2°44	14°15	7° 9	5°43	17°18	n.a.	M20
T 21	4 0 54	1°58'37	0♐53	7°59	17°56	8°25	22° 9	22°27	14°22	2°44	14°14	7° 1	5°40	17°25	n.a.	T 21
W22	4 4 50	2°59'02	14° 1	9°19	19° 5	8° 2	22°16	22°33	14°26	2°45	14°12	6°51	5°37	17°31	n.a.	W22
T 23	4 8 47	3°59'26	27°24	10°40	20°14	7°39	22°23	22°39	14°29	2°45	14°11	6°41	5°34	17°38	n.a.	T 23
F 24	4 12 44	4°59'47	11♑ 0	12° 3	21°23	7°15	22°31	22°45	14°32	2°45	14° 9	6°31	5°31	17°45	n.a.	F 24
S 25	4 16 40	6° 0'06	24°46	13°26	22°32	6°52	22°38	22°51	14°36	2°46	14° 8	6°23	5°27	17°51	n.a.	S 25
S 26	4 20 37	7° 0'23	8♒39	14°51	23°41	6°28	22°46	22°57	14°39	2°46	14° 6	6°17	5°24	17°58	n.a.	S 26
M27	4 24 33	8° 0'37	22°38	16°17	24°51	6° 4	22°53	23° 4	14°42	2°47	14° 5	6°14	5°21	18° 5	n.a.	M27
T 28	4 28 30	9° 0'49	6♓42	17°45	26° 0	5°40	23° 1	23°10	14°46	2°47	14° 3	6°D13	5°18	18°11	n.a.	T 28
W29	4 32 26	10° 0'59	20°48	19°13	27°10	5°17	23° 9	23°16	14°49	2°48	14° 2	6°13	5°15	18°18	n.a.	W29
T 30	4 36 23	11° 1'06	4♈57	20°42	28°19	4°53	23°18	23°23	14°52	2°49	14° 0	6°R13	5°12	18°25	n.a.	T 30
F 31	4 40 19	12♐ 1'10	19♈ 6	22♏13	29♎29	4♊30	23♒26	23♑29	14♏55	2♓49	13♊59	6♎13	5♎ 8	18♍31	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	15s46	5s42	2n27	4s59	3n 2	4n26	2n50	26n27	3n19	16s36	1s37	24s27	2s 3	16s12	0n 1	12s54	2s18	34n35	11n30	3s15	2s44	4n15			n.a.
T 2	16 5	1 5	1 13	5 12	2 55	3 59	2 51	26 28	3 22	16 35	1 37	24 27	2 3	16 13	0 1	12 54	2 17	34 35	11 30	3 15	2 43	4 13			n.a.
F 3	16 24	3n38	0s 7	5 29	2 48	3 33	2 51	26 29	3 25	16 33	1 37	24 26	2 3	16 14	0 1	12 54	2 17	34 35	11 30	3 15	2 42	4 11			n.a.
S 4	16 42	8 10	1 25	5 48	2 40	3 6	2 51	26 30	3 28	16 32	1 36	24 25	2 2	16 15	0 1	12 54	2 17	34 35	11 31	3 15	2 41	4 9			n.a.
S 5	17 0	12 11	2 38	6 9	2 31	2 39	2 51	26 31	3 30	16 30	1 36	24 24	2 2	16 16	0 1	12 54	2 17	34 35	11 31	3 14	2 39	4 7			n.a.
M 6	17 18	15 24	3 39	6 33	2 23	2 12	2 51	26 32	3 33	16 28	1 36	24 23	2 2	16 17	0 1	12 54	2 17	34 35	11 31	3 12	2 38	4 5			n.a.
T 7	17 36	17 39	4 26	6 58	2 14	1 44	2 50	26 32	3 36	16 26	1 35	24 22	2 2	16 18	0 1	12 54	2 17	34 35	11 31	3 9	2 37	4 4			n.a.
W 8	17 53	18 48	4 56	7 25	2 5	1 17	2 50	26 33	3 38	16 25	1 35	24 21	2 2	16 20	0 1	12 54	2 17	34 36	11 32	3 7	2 35	4 2			n.a.
T 9	18 10	18 52	5 9	7 53	1 56	0 49	2 49	26 33	3 41	16 23	1 34	24 20	2 2	16 21	0 1	12 54	2 17	34 36	11 32	3 4	2 34	4 0			n.a.
F 10	18 27	17 56	5 6	8 22	1 47	0 21	2 49	26 33	3 43	16 21	1 34	24 19	2 2	16 22	0 1	12 54	2 17	34 36	11 32	3 1	2 33	3 58			n.a.
S 11	18 43	16 9	4 48	8 52	1 38	0s 7	2 48	26 33	3 46	16 19	1 34	24 18	2 1	16 23	0 1	12 54	2 17	34 36	11 32	2 59	2 31	3 56			n.a.
S 12	18 59	13 39	4 16	9 23	1 28	0 35	2 47	26 32	3 48	16 17	1 33	24 17	2 1	16 24	0 1	12 54	2 17	34 36	11 32	2 58	2 30	3 54			n.a.
M13	19 15	10 38	3 34	9 55	1 19	1 3	2 46	26 32	3 50	16 14	1 33	24 16	2 1	16 25	0 1	12 54	2 17	34 36	11 33	2 58	2 29	3 52			n.a.
T 14	19 30	7 12	2 44	10 28	1 10	1 32	2 45	26 31	3 53	16 12	1 33	24 15	2 1	16 26	0 1	12 54	2 17	34 36	11 33	2 58	2 28	3 50			n.a.
W15	19 45	3 31	1 46	11 1	1 1	2 0	2 44	26 30	3 55	16 10	1 32	24 14	2 1	16 27	0 1	12 53	2 16	34 36	11 33	2 59	2 26	3 49			n.a.
T 16	19 59	0s19	0 44	11 34	0 52	2 28	2 42	26 29	3 57	16 8	1 32	24 13	2 1	16 28	0 1	12 53	2 16	34 36	11 33	2 59	2 25	3 47			n.a.
F 17	20 14	4 11	0n20	12 8	0 43	2 57	2 41	26 28	3 59	16 5	1 32	24 12	2 1	16 29	0 1	12 53	2 16	34 36	11 33	2 59	2 24	3 45			n.a.
S 18	20 27	7 55	1 24	12 41	0 35	3 25	2 39	26 26	4 1	16 3	1 31	24 11	2 1	16 30	0 1	12 53	2 16	34 36	11 34	2 59	2 22	3 43			n.a.
S 19	20 41	11 24	2 25	13 16	0 26	3 54	2 38	26 25	4 3	16 0	1 31	24 10	2 1	16 31	0 1	12 53	2 16	34 36	11 34	2 57	2 21	3 41			n.a.
M20	20 54	14 27	3 21	13 50	0 18	4 23	2 36	26 23	4 5	15 58	1 31	24 9	2 0	16 32	0 1	12 53	2 16	34 36	11 34	2 55	2 20	3 39			n.a.
T 21	21 6	16 51	4 7	14 24	0 9	4 51	2 34	26 21	4 6	15 55	1 30	24 8	2 0	16 33	0 1	12 53	2 16	34 36	11 34	2 51	2 19	3 37			n.a.
W22	21 19	18 26	4 42	14 58	0 1	5 20	2 32	26 18	4 8	15 52	1 30	24 7	2 0	16 35	0 1	12 52	2 16	34 36	11 34	2 47	2 17	3 35			n.a.
T 23	21 30	19 2	5 1	15 31	0s 7	5 48	2 30	26 16	4 10	15 50	1 30	24 5	2 0	16 36	0 1	12 52	2 16	34 36	11 34	2 43	2 16	3 33			n.a.
F 24	21 42	18 34	5 4	16 5	0 14	6 16	2 28	26 13	4 11	15 47	1 29	24 4	2 0	16 37	0 1	12 52	2 16	34 35	11 35	2 39	2 15	3 32			n.a.
S 25	21 53	17 0	4 50	16 38	0 22	6 45	2 26	26 10	4 12	15 44	1 29	24 3	2 0	16 38	0 1	12 52	2 16	34 35	11 35	2 36	2 13	3 30			n.a.
S 26	22 3	14 26	4 18	17 11	0 29	7 13	2 24	26 7	4 14	15 41	1 29	24 2	2 0	16 39	0 1	12 51	2 16	34 35	11 35	2 34	2 12	3 28			n.a.
M27	22 14	11 1	3 31	17 44	0 37	7 41	2 21	26 4	4 15	15 38	1 28	24 1	2 0	16 40	0 1	12 51	2 16	34 35	11 35	2 32	2 11	3 26			n.a.
T 28	22 23	6 58	2 31	18 16	0 43	8 9	2 19	26 1	4 16	15 35	1 28	24 0	2 0	16 41	0 1	12 51	2 15	34 35	11 35	2 32	2 10	3 24			n.a.
W29	22 33	2 30	1 21	18 48	0 50	8 37	2 17	25 57	4 17	15 32	1 28	23 58	2 0	16 42	0 1	12 51	2 15	34 35	11 35	2 32	2 8	3 22			n.a.
T 30	22 41	2n 7	0 7	19 19	0 57	9 5	2 14	25 54	4 18	15 29	1 28	23 57	1 59	16 43	0 1	12 50	2 15	34 35	11 35	2 32	2 7	3 20			n.a.
F 31	22s50	6n38	1s 8	19s49	1s 3	9s32	2n11	25n50	4n18	15s26	1s27	23s56	1s59	16s44	0n 1	12s50	2s15	34n35	11n35	2s32	2s 6	3n18			n.a.

Julian Day Number = 363392.5, Delta T = 27h32m59s
Ecliptic obliquity = 24°04'44, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°11'19, Lahiri = -55°04'19 Julian Calendar 1 Dec. 3719 BCE == Greg. Calendar 1 Nov. 3719 BCE

The year -3718 astronomical counting style corresponds to year 3719 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3718 BCE
geocentric

JANUARY 3718 BCE (-3717) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 44 16	13♐ 1'13	3♉15	23♏45	0♏39	4°R 7	23♒34	23♑36	14♏59	2♓50	13°R57	6°R10	5♎ 5	18♍38	n.a.	S 1
S 2	4 48 13	14° 1'13	17°20	25°18	1°48	3♊44	23°43	23°42	15° 2	2°50	13♊56	6♎ 4	5° 2	18°44	n.a.	S 2
M 3	4 52 9	15° 1'10	1♊17	26°51	2°58	3°21	23°52	23°49	15° 5	2°51	13°54	5°56	4°59	18°51	n.a.	M 3
T 4	4 56 6	16° 1'06	15° 2	28°26	4° 8	2°59	24° 1	23°56	15° 8	2°52	13°53	5°46	4°56	18°58	n.a.	T 4
W 5	5 0 2	17° 1'00	28°32	0♐ 2	5°18	2°37	24° 9	24° 3	15°11	2°53	13°51	5°34	4°52	19° 4	n.a.	W 5
T 6	5 3 59	18° 0'51	11♋44	1°40	6°28	2°15	24°19	24°10	15°14	2°54	13°50	5°22	4°49	19°11	n.a.	T 6
F 7	5 7 55	19° 0'40	24°36	3°18	7°39	1°54	24°28	24°16	15°18	2°54	13°48	5°10	4°46	19°18	n.a.	F 7
S 8	5 11 52	20° 0'27	7♌ 9	4°57	8°49	1°34	24°37	24°23	15°21	2°55	13°47	5° 1	4°43	19°24	n.a.	S 8
S 9	5 15 48	21° 0'12	19°25	6°38	9°59	1°13	24°47	24°30	15°24	2°56	13°45	4°55	4°40	19°31	n.a.	S 9
M10	5 19 45	21°59'55	1♍27	8°19	11°10	0°54	24°56	24°37	15°27	2°57	13°44	4°51	4°37	19°38	n.a.	M10
T 11	5 23 42	22°59'36	13°19	10° 2	12°20	0°35	25° 6	24°44	15°30	2°58	13°42	4°49	4°33	19°44	n.a.	T 11
W12	5 27 38	23°59'15	25° 7	11°46	13°31	0°17	25°16	24°52	15°33	2°59	13°41	4°D48	4°30	19°51	n.a.	W12
T 13	5 31 35	24°58'52	6♎57	13°31	14°41	29♉59	25°26	24°59	15°35	3° 0	13°39	4°R49	4°27	19°58	n.a.	T 13
F 14	5 35 31	25°58'27	18°53	15°17	15°52	29°42	25°36	25° 6	15°38	3° 1	13°38	4°48	4°24	20° 4	n.a.	F 14
S 15	5 39 28	26°58'00	1♏ 2	17° 5	17° 2	29°25	25°46	25°13	15°41	3° 2	13°36	4°45	4°21	20°11	n.a.	S 15
S 16	5 43 24	27°57'31	13°26	18°54	18°13	29° 9	25°56	25°20	15°44	3° 4	13°35	4°41	4°18	20°18	n.a.	S 16
M17	5 47 21	28°57'00	26°11	20°44	19°24	28°54	26° 6	25°28	15°47	3° 5	13°33	4°33	4°14	20°24	n.a.	M17
T 18	5 51 17	29°56'27	9♐17	22°35	20°35	28°40	26°17	25°35	15°50	3° 6	13°32	4°23	4°11	20°31	n.a.	T 18
W19	5 55 14	0♑55'52	22°45	24°27	21°45	28°27	26°27	25°42	15°52	3° 7	13°30	4°11	4° 8	20°38	n.a.	W19
T 20	5 59 10	1°55'15	6♑32	26°21	22°56	28°14	26°38	25°50	15°55	3° 8	13°29	3°58	4° 5	20°44	n.a.	T 20
F 21	6 3 7	2°54'35	20°34	28°16	24° 7	28° 2	26°49	25°57	15°58	3°10	13°28	3°46	4° 2	20°51	n.a.	F 21
S 22	6 7 3	3°53'53	4♒47	0♑12	25°18	27°51	27° 0	26° 5	16° 0	3°11	13°26	3°36	3°58	20°58	n.a.	S 22
S 23	6 11 0	4°53'08	19° 5	2° 9	26°29	27°40	27°11	26°12	16° 3	3°12	13°25	3°28	3°55	21° 4	n.a.	S 23
M24	6 14 57	5°52'21	3♓23	4° 7	27°40	27°30	27°22	26°20	16° 6	3°14	13°23	3°23	3°52	21°11	n.a.	M24
T 25	6 18 53	6°51'31	17°38	6° 6	28°51	27°22	27°33	26°27	16° 8	3°15	13°22	3°21	3°49	21°17	n.a.	T 25
W26	6 22 50	7°50'38	1♈47	8° 7	0♐ 2	27°14	27°44	26°35	16°11	3°17	13°21	3°21	3°46	21°24	n.a.	W26
T 27	6 26 46	8°49'44	15°50	10° 8	1°13	27° 6	27°55	26°42	16°13	3°18	13°19	3°21	3°43	21°31	n.a.	T 27
F 28	6 30 43	9°48'46	29°46	12° 9	2°24	27° 0	28° 7	26°50	16°16	3°19	13°18	3°20	3°39	21°37	n.a.	F 28
S 29	6 34 39	10°47'46	13♉35	14°12	3°36	26°54	28°18	26°58	16°18	3°21	13°17	3°17	3°36	21°44	n.a.	S 29
S 30	6 38 36	11°46'43	27°15	16°15	4°47	26°49	28°30	27° 5	16°20	3°22	13°15	3°11	3°33	21°51	n.a.	S 30
M31	6 42 32	12♑45'38	10♊46	18♑18	5♐58	26♉45	28♒41	27♑13	16♏23	3♓24	13♊14	3♎ 2	3♎30	21♍57	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s58	10n46	2s19	20s19	1s 9	10s 0	2n 9	25n46	4n19	15s23	1s27	23s55	1s59	16s45	0n 1	12s50	2s15	34n35	11n35	2s31	2s 4	3n16		n.a.
S 2	23 5	14 15	3 20	20 48	1 14	10 27	2 6	25 42	4 19	15 20	1 27	23 53	1 59	16 46	0 1	12 49	2 15	34 35	11 36	2 28	2 3	3 15		n.a.
M 3	23 13	16 54	4 9	21 16	1 20	10 54	2 3	25 38	4 20	15 17	1 26	23 52	1 59	16 47	0 1	12 49	2 15	34 35	11 36	2 25	2 2	3 13		n.a.
T 4	23 19	18 32	4 43	21 43	1 25	11 21	2 0	25 34	4 20	15 13	1 26	23 51	1 59	16 47	0 1	12 49	2 15	34 34	11 36	2 21	2 0	3 11		n.a.
W 5	23 25	19 4	5 0	22 9	1 29	11 48	1 58	25 29	4 20	15 10	1 26	23 50	1 59	16 48	0 1	12 48	2 15	34 34	11 36	2 16	1 59	3 9		n.a.
T 6	23 31	18 34	5 0	22 34	1 34	12 14	1 55	25 25	4 21	15 7	1 26	23 48	1 59	16 49	0 1	12 48	2 15	34 34	11 36	2 11	1 58	3 7		n.a.
F 7	23 36	17 6	4 45	22 59	1 38	12 40	1 52	25 20	4 21	15 3	1 25	23 47	1 59	16 50	0 1	12 48	2 15	34 34	11 36	2 6	1 57	3 5		n.a.
S 8	23 41	14 51	4 17	23 21	1 42	13 6	1 49	25 16	4 21	15 0	1 25	23 46	1 59	16 51	0 1	12 47	2 15	34 34	11 36	2 3	1 55	3 3		n.a.
S 9	23 46	11 58	3 37	23 43	1 45	13 32	1 46	25 12	4 20	14 56	1 25	23 44	1 59	16 52	0 1	12 47	2 15	34 34	11 36	2 0	1 54	3 1		n.a.
M10	23 50	8 39	2 47	24 3	1 48	13 57	1 43	25 7	4 20	14 53	1 24	23 43	1 59	16 53	0 1	12 46	2 15	34 33	11 36	1 58	1 53	2 59		n.a.
T 11	23 53	5 1	1 52	24 22	1 51	14 22	1 39	25 3	4 20	14 49	1 24	23 42	1 59	16 54	0 1	12 46	2 14	34 33	11 36	1 58	1 51	2 58		n.a.
W12	23 56	1 12	0 51	24 40	1 53	14 47	1 36	24 58	4 19	14 45	1 24	23 40	1 59	16 55	0 1	12 45	2 14	34 33	11 36	1 58	1 50	2 56		n.a.
T 13	23 59	2s39	0n11	24 56	1 55	15 12	1 33	24 54	4 19	14 42	1 24	23 39	1 59	16 56	0 1	12 45	2 14	34 33	11 36	1 58	1 49	2 54		n.a.
F 14	24 1	6 27	1 14	25 10	1 56	15 36	1 30	24 49	4 18	14 38	1 23	23 37	1 58	16 57	0 1	12 45	2 14	34 33	11 36	1 57	1 48	2 52		n.a.
S 15	24 2	10 3	2 14	25 22	1 57	15 59	1 27	24 45	4 18	14 34	1 23	23 36	1 58	16 57	0 1	12 44	2 14	34 32	11 36	1 56	1 46	2 50		n.a.
S 16	24 4	13 17	3 10	25 33	1 58	16 23	1 23	24 40	4 17	14 30	1 23	23 34	1 58	16 58	0 1	12 44	2 14	34 32	11 36	1 54	1 45	2 48		n.a.
M17	24 4	15 59	3 57	25 42	1 58	16 46	1 20	24 36	4 16	14 26	1 23	23 33	1 58	16 59	0 1	12 43	2 14	34 32	11 36	1 51	1 44	2 46		n.a.
T 18	24 5	17 57	4 33	25 49	1 57	17 8	1 17	24 32	4 15	14 23	1 22	23 32	1 58	17 0	0 1	12 43	2 14	34 32	11 36	1 47	1 42	2 44		n.a.
W19	24 4	18 58	4 55	25 53	1 56	17 31	1 13	24 28	4 14	14 19	1 22	23 30	1 58	17 1	0 1	12 42	2 14	34 32	11 36	1 42	1 41	2 42		n.a.
T 20	24 4	18 55	5 0	25 56	1 55	17 52	1 10	24 24	4 13	14 15	1 22	23 29	1 58	17 2	0 1	12 42	2 14	34 31	11 36	1 37	1 40	2 41		n.a.
F 21	24 3	17 43	4 48	25 56	1 52	18 14	1 7	24 20	4 12	14 11	1 22	23 27	1 58	17 2	0 1	12 41	2 14	34 31	11 36	1 32	1 39	2 39		n.a.
S 22	24 1	15 25	4 18	25 55	1 50	18 35	1 3	24 16	4 11	14 7	1 21	23 26	1 58	17 3	0 1	12 40	2 14	34 31	11 36	1 28	1 37	2 37		n.a.
S 23	23 59	12 10	3 31	25 50	1 47	18 55	1 0	24 13	4 10	14 2	1 21	23 24	1 58	17 4	0 1	12 40	2 14	34 31	11 36	1 25	1 36	2 35		n.a.
M24	23 57	8 11	2 31	25 43	1 43	19 15	0 57	24 9	4 9	13 58	1 21	23 23	1 58	17 5	0 1	12 39	2 14	34 30	11 36	1 23	1 35	2 33		n.a.
T 25	23 54	3 45	1 22	25 34	1 38	19 34	0 53	24 6	4 7	13 54	1 21	23 21	1 58	17 6	0 1	12 39	2 13	34 30	11 36	1 22	1 33	2 31		n.a.
W26	23 50	0n51	0 8	25 22	1 33	19 53	0 50	24 3	4 6	13 50	1 20	23 20	1 58	17 6	0 1	12 38	2 13	34 30	11 36	1 22	1 32	2 29		n.a.
T 27	23 46	5 23	1s 6	25 8	1 28	20 12	0 46	24 0	4 5	13 46	1 20	23 18	1 58	17 7	0 1	12 38	2 13	34 30	11 36	1 22	1 31	2 27		n.a.
F 28	23 42	9 35	2 15	24 51	1 21	20 30	0 43	23 57	4 3	13 42	1 20	23 17	1 58	17 8	0 1	12 37	2 13	34 29	11 36	1 21	1 29	2 25		n.a.
S 29	23 37	13 14	3 16	24 32	1 14	20 47	0 40	23 54	4 2	13 37	1 20	23 15	1 58	17 8	0 1	12 36	2 13	34 29	11 35	1 20	1 28	2 24		n.a.
S 30	23 32	16 6	4 5	24 10	1 7	21 4	0 36	23 51	4 0	13 33	1 20	23 14	1 58	17 9	0 1	12 36	2 13	34 29	11 35	1 18	1 27	2 22		n.a.
M31	23s27	18n 3	4s39	23s46	0s59	21s20	0n33	23n49	3n59	13s29	1s19	23s12	1s58	17s10	0n 1	12s35	2s13	34n29	11n35	1s14	1s26	2n20		n.a.

Julian Day Number = 363423.5, Delta T = 27h32m56s
Ecliptic obliquity = 24°04'43, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°11'15, Lahiri = -55°04'15 Julian Calendar 1 Jan. 3718 BCE == Greg. Calendar 2 Dec. 3719 BCE

The year -3717 astronomical counting style corresponds to year 3718 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3718 BCE
geocentric

FEBRUARY 3718 BCE (-3717) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 46 29	13♉44'31	24♊ 7	20♉21	7♐ 9	26°R42	28♒53	27♉21	16♏25	3♓26	13°R13	2°R51	3♎27	22♍ 4	n.a.	T 1
W 2	6 50 25	14°43'21	7♋15	22°23	8°21	26♉40	29° 5	27°29	16°27	3°27	13♊12	2♎39	3°23	22°11	n.a.	W 2
T 3	6 54 22	15°42'09	20° 9	24°25	9°32	26°38	29°17	27°36	16°29	3°29	13°10	2°26	3°20	22°17	n.a.	T 3
F 4	6 58 18	16°40'55	2♌48	26°27	10°43	26°37	29°29	27°44	16°31	3°30	13° 9	2°14	3°17	22°24	n.a.	F 4
S 5	7 2 15	17°39'39	15°12	28°27	11°55	26°D37	29°41	27°52	16°34	3°32	13° 8	2° 4	3°14	22°31	n.a.	S 5
S 6	7 6 12	18°38'20	27°22	0♒25	13° 6	26°37	29°53	28° 0	16°36	3°34	13° 7	1°57	3°11	22°37	n.a.	S 6
M 7	7 10 8	19°37'00	9♍22	2°21	14°17	26°38	0♓ 5	28° 7	16°38	3°36	13° 6	1°52	3° 8	22°44	n.a.	M 7
T 8	7 14 5	20°35'37	21°13	4°15	15°29	26°40	0°17	28°15	16°40	3°37	13° 4	1°50	3° 4	22°51	n.a.	T 8
W 9	7 18 1	21°34'13	3♎ 1	6° 7	16°40	26°43	0°30	28°23	16°42	3°39	13° 3	1°D49	3° 1	22°57	n.a.	W 9
T 10	7 21 58	22°32'46	14°50	7°55	17°52	26°47	0°42	28°31	16°44	3°41	13° 2	1°50	2°58	23° 4	n.a.	T 10
F 11	7 25 54	23°31'18	26°46	9°40	19° 3	26°51	0°54	28°39	16°45	3°43	13° 1	1°R50	2°55	23°11	n.a.	F 11
S 12	7 29 51	24°29'48	8♏55	11°21	20°15	26°56	1° 7	28°46	16°47	3°44	13° 0	1°49	2°52	23°17	n.a.	S 12
S 13	7 33 47	25°28'16	21°21	12°58	21°26	27° 1	1°19	28°54	16°49	3°46	12°59	1°46	2°49	23°24	n.a.	S 13
M14	7 37 44	26°26'42	4♐ 8	14°31	22°38	27° 7	1°32	29° 2	16°51	3°48	12°58	1°40	2°45	23°30	n.a.	M14
T 15	7 41 40	27°25'06	17°21	15°59	23°50	27°14	1°45	29°10	16°53	3°50	12°57	1°33	2°42	23°37	n.a.	T 15
W16	7 45 37	28°23'29	0♑59	17°23	25° 1	27°21	1°57	29°18	16°54	3°52	12°56	1°24	2°39	23°44	n.a.	W16
T 17	7 49 33	29°21'49	15° 1	18°41	26°13	27°30	2°10	29°26	16°56	3°54	12°55	1°14	2°36	23°50	n.a.	T 17
F 18	7 53 30	0♒20'08	29°23	19°55	27°25	27°38	2°23	29°34	16°57	3°56	12°54	1° 4	2°33	23°57	n.a.	F 18
S 19	7 57 26	1°18'25	13♒59	21° 4	28°36	27°48	2°36	29°41	16°59	3°58	12°53	0°56	2°29	24° 4	n.a.	S 19
S 20	8 1 23	2°16'39	28°42	22° 7	29°48	27°58	2°49	29°49	17° 0	4° 0	12°52	0°50	2°26	24°10	n.a.	S 20
M21	8 5 20	3°14'51	13♓25	23° 5	1♑ 0	28° 8	3° 2	29°57	17° 2	4° 2	12°51	0°46	2°23	24°17	n.a.	M21
T 22	8 9 16	4°13'01	28° 0	23°57	2°12	28°19	3°15	0♒ 5	17° 3	4° 4	12°51	0°D45	2°20	24°24	n.a.	T 22
W23	8 13 13	5°11'09	12♈25	24°44	3°23	28°31	3°28	0°13	17° 5	4° 6	12°50	0°45	2°17	24°30	n.a.	W23
T 24	8 17 9	6° 9'15	26°35	25°25	4°35	28°44	3°41	0°21	17° 6	4° 8	12°49	0°46	2°14	24°37	n.a.	T 24
F 25	8 21 6	7° 7'18	10♉30	26° 0	5°47	28°56	3°54	0°29	17° 7	4°10	12°48	0°R47	2°10	24°44	n.a.	F 25
S 26	8 25 2	8° 5'19	24°10	26°30	6°59	29°10	4° 7	0°36	17° 8	4°12	12°47	0°45	2° 7	24°50	n.a.	S 26
S 27	8 28 59	9° 3'18	7♊36	26°54	8°11	29°24	4°20	0°44	17° 9	4°14	12°47	0°42	2° 4	24°57	n.a.	S 27
M28	8 32 55	10♒ 1'15	20♊48	27♒12	9♑23	29♉38	4♓34	0♒52	17♏10	4♓16	12♊46	0♎37	2♎ 1	25♍ 4	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s21	18n59	4s58	23s19	0s50	21s36	0n30	23n47	3n57	13s24	1s19	23s10	1s58	17s11	0n 1	12s34	2s13	34n28	11n35	1s10	1s24	2n18		n.a.
W 2	23 14	18 53	5 0	22 50	0 40	21 51	0 26	23 45	3 56	13 20	1 19	23 9	1 58	17 11	0 1	12 34	2 13	34 28	11 35	1 5	1 23	2 16		n.a.
T 3	23 7	17 47	4 47	22 18	0 31	22 6	0 23	23 43	3 54	13 15	1 19	23 7	1 58	17 12	0 1	12 33	2 13	34 28	11 35	1 0	1 22	2 14		n.a.
F 4	23 0	15 51	4 20	21 45	0 20	22 19	0 20	23 41	3 53	13 11	1 19	23 6	1 58	17 12	0 1	12 32	2 13	34 28	11 35	0 55	1 20	2 12		n.a.
S 5	22 53	13 12	3 41	21 10	0 9	22 33	0 16	23 39	3 51	13 6	1 18	23 4	1 58	17 13	0 1	12 32	2 13	34 27	11 35	0 51	1 19	2 10		n.a.
S 6	22 44	10 1	2 52	20 34	0n 2	22 46	0 13	23 38	3 49	13 2	1 18	23 3	1 58	17 14	0 1	12 31	2 13	34 27	11 35	0 48	1 18	2 8		n.a.
M 7	22 36	6 29	1 57	19 56	0 14	22 58	0 10	23 37	3 48	12 57	1 18	23 1	1 58	17 14	0 1	12 30	2 13	34 27	11 34	0 46	1 17	2 6		n.a.
T 8	22 27	2 43	0 56	19 18	0 26	23 9	0 7	23 35	3 46	12 52	1 18	22 59	1 58	17 15	0 1	12 30	2 13	34 26	11 34	0 45	1 15	2 5		n.a.
W 9	22 18	1s 8	0n 6	18 38	0 38	23 20	0 4	23 35	3 45	12 48	1 18	22 58	1 58	17 16	0 1	12 29	2 13	34 26	11 34	0 45	1 14	2 3		n.a.
T 10	22 8	4 57	1 9	17 58	0 50	23 30	0 0	23 34	3 43	12 43	1 17	22 56	1 58	17 16	0 1	12 28	2 13	34 26	11 34	0 45	1 13	2 1		n.a.
F 11	21 58	8 35	2 9	17 18	1 2	23 39	0s 3	23 33	3 41	12 38	1 17	22 54	1 58	17 17	0 1	12 28	2 13	34 25	11 34	0 45	1 11	1 59		n.a.
S 12	21 47	11 57	3 4	16 39	1 14	23 48	0 6	23 33	3 40	12 34	1 17	22 53	1 58	17 17	0 1	12 27	2 13	34 25	11 34	0 44	1 10	1 57		n.a.
S 13	21 37	14 51	3 52	15 59	1 27	23 56	0 9	23 32	3 38	12 29	1 17	22 51	1 58	17 18	0 1	12 26	2 12	34 25	11 34	0 43	1 9	1 55		n.a.
M14	21 25	17 7	4 30	15 21	1 39	24 4	0 12	23 32	3 36	12 24	1 17	22 50	1 58	17 18	0 1	12 25	2 12	34 25	11 33	0 41	1 7	1 53		n.a.
T 15	21 14	18 34	4 55	14 43	1 50	24 11	0 15	23 32	3 35	12 19	1 16	22 48	1 58	17 19	0 1	12 25	2 12	34 24	11 33	0 38	1 6	1 51		n.a.
W16	21 2	19 0	5 4	14 7	2 1	24 17	0 18	23 32	3 33	12 15	1 16	22 46	1 58	17 19	0 1	12 24	2 12	34 24	11 33	0 34	1 5	1 49		n.a.
T 17	20 50	18 19	4 56	13 32	2 12	24 22	0 21	23 33	3 31	12 10	1 16	22 45	1 58	17 20	0 1	12 23	2 12	34 24	11 33	0 30	1 4	1 47		n.a.
F 18	20 37	16 27	4 28	12 59	2 23	24 27	0 24	23 33	3 30	12 5	1 16	22 43	1 59	17 20	0 1	12 22	2 12	34 23	11 33	0 26	1 2	1 46		n.a.
S 19	20 24	13 31	3 43	12 27	2 33	24 31	0 26	23 34	3 28	12 0	1 16	22 41	1 59	17 21	0 1	12 22	2 12	34 23	11 33	0 23	1 1	1 44		n.a.
S 20	20 11	9 42	2 43	11 58	2 42	24 34	0 29	23 35	3 26	11 55	1 16	22 40	1 59	17 21	0 1	12 21	2 12	34 23	11 32	0 20	1 0	1 42		n.a.
M21	19 57	5 17	1 32	11 31	2 50	24 36	0 32	23 35	3 25	11 50	1 16	22 38	1 59	17 22	0 1	12 20	2 12	34 22	11 32	0 19	0 58	1 40		n.a.
T 22	19 43	0 35	0 15	11 6	2 58	24 38	0 35	23 36	3 23	11 45	1 15	22 36	1 59	17 22	0 1	12 19	2 12	34 22	11 32	0 18	0 57	1 38		n.a.
W23	19 29	4n 5	1s 2	10 44	3 5	24 39	0 37	23 38	3 21	11 40	1 15	22 35	1 59	17 22	0 1	12 19	2 12	34 22	11 32	0 19	0 56	1 36		n.a.
T 24	19 14	8 26	2 14	10 24	3 11	24 40	0 40	23 39	3 20	11 35	1 15	22 33	1 59	17 23	0 1	12 18	2 12	34 21	11 32	0 19	0 54	1 34		n.a.
F 25	18 59	12 15	3 17	10 7	3 16	24 39	0 42	23 40	3 18	11 30	1 15	22 31	1 59	17 23	0 1	12 17	2 12	34 21	11 31	0 19	0 53	1 32		n.a.
S 26	18 44	15 19	4 7	9 54	3 20	24 38	0 45	23 42	3 16	11 25	1 15	22 29	1 59	17 23	0 1	12 16	2 12	34 21	11 31	0 18	0 52	1 30		n.a.
S 27	18 28	17 31	4 43	9 42	3 23	24 36	0 47	23 43	3 15	11 20	1 15	22 28	1 59	17 24	0 1	12 15	2 12	34 20	11 31	0 17	0 51	1 28		n.a.
M28	18s12	18n43	5s 3	9s34	3n24	24s34	0s50	23n45	3n13	11s15	1s14	22s26	1s59	17s24	0n 1	12s15	2s12	34n20	11n31	0s15	0s49	1n27		n.a.

Julian Day Number = 363454.5, Delta T = 27h32m53s
Ecliptic obliquity = 24°04'43, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°11'11, Lahiri = -55°04'10 Julian Calendar 1 Feb. 3718 BCE == Greg. Calendar 2 Jan. 3718 BCE

The year -3717 astronomical counting style corresponds to year 3718 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3718 BCE
geocentric

MARCH 3718 BCE (-3717) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 36 52	10♒59'10	3♋47	27♒25	10♑35	29♉53	4♓47	1♒ 0	17♏12	4♓18	12°R45	0°R29	1♎58	25♍10	n.a.	T 1
W 2	8 40 48	11°57'03	16°34	27°32	11°46	0♊ 9	5° 0	1° 8	17°13	4°20	12♊45	0♎21	1°55	25°17	n.a.	W 2
T 3	8 44 45	12°54'54	29° 8	27°R34	12°58	0°25	5°14	1°15	17°13	4°22	12°44	0°12	1°51	25°23	n.a.	T 3
F 4	8 48 41	13°52'43	11♌31	27°30	14°10	0°41	5°27	1°23	17°14	4°24	12°43	0° 4	1°48	25°30	n.a.	F 4
S 5	8 52 38	14°50'31	23°42	27°21	15°22	0°58	5°41	1°31	17°15	4°26	12°43	29♍58	1°45	25°37	n.a.	S 5
S 6	8 56 35	15°48'16	5♍44	27° 7	16°34	1°15	5°54	1°39	17°16	4°28	12°42	29°53	1°42	25°43	n.a.	S 6
M 7	9 0 31	16°46'00	17°38	26°49	17°46	1°33	6° 8	1°46	17°17	4°31	12°42	29°50	1°39	25°50	n.a.	M 7
T 8	9 4 28	17°43'43	29°27	26°27	18°58	1°51	6°21	1°54	17°18	4°33	12°41	29°D49	1°35	25°57	n.a.	T 8
W 9	9 8 24	18°41'24	11♎14	26° 1	20°10	2°10	6°35	2° 2	17°18	4°35	12°41	29°50	1°32	26° 3	n.a.	W 9
T 10	9 12 21	19°39'04	23° 4	25°31	21°23	2°29	6°48	2° 9	17°19	4°37	12°41	29°51	1°29	26°10	n.a.	T 10
F 11	9 16 17	20°36'42	5♏ 0	25° 0	22°35	2°48	7° 2	2°17	17°19	4°39	12°40	29°53	1°26	26°17	n.a.	F 11
S 12	9 20 14	21°34'19	17° 8	24°25	23°47	3° 8	7°15	2°24	17°20	4°42	12°40	29°R54	1°23	26°23	n.a.	S 12
S 13	9 24 10	22°31'55	29°33	23°50	24°59	3°28	7°29	2°32	17°20	4°44	12°39	29°54	1°20	26°30	n.a.	S 13
M14	9 28 7	23°29'29	12♐19	23°14	26°11	3°49	7°43	2°39	17°21	4°46	12°39	29°52	1°16	26°37	n.a.	M14
T 15	9 32 3	24°27'03	25°30	22°37	27°23	4°10	7°57	2°47	17°21	4°48	12°39	29°49	1°13	26°43	n.a.	T 15
W16	9 36 0	25°24'35	9♑ 8	22° 1	28°36	4°31	8°10	2°55	17°21	4°50	12°39	29°45	1°10	26°50	n.a.	W16
T 17	9 39 57	26°22'06	23°13	21°26	29°48	4°53	8°24	3° 2	17°22	4°53	12°38	29°40	1° 7	26°57	n.a.	T 17
F 18	9 43 53	27°19'36	7♒43	20°53	1♒ 0	5°15	8°38	3° 9	17°22	4°55	12°38	29°35	1° 4	27° 3	n.a.	F 18
S 19	9 47 50	28°17'04	22°31	20°21	2°12	5°38	8°52	3°17	17°22	4°57	12°38	29°31	1° 1	27°10	n.a.	S 19
S 20	9 51 46	29°14'31	7♓31	19°53	3°25	6° 1	9° 5	3°24	17°22	4°59	12°38	29°28	0°57	27°16	n.a.	S 20
M21	9 55 43	0♓11'57	22°34	19°27	4°37	6°24	9°19	3°32	17°22	5° 2	12°38	29°D27	0°54	27°23	n.a.	M21
T 22	9 59 39	1° 9'21	7♈30	19° 5	5°49	6°47	9°33	3°39	17°R22	5° 4	12°38	29°27	0°51	27°30	n.a.	T 22
W23	10 3 36	2° 6'44	22°13	18°47	7° 2	7°11	9°47	3°46	17°22	5° 6	12°38	29°28	0°48	27°36	n.a.	W23
T 24	10 7 32	3° 4'05	6♉39	18°33	8°14	7°35	10° 1	3°53	17°22	5° 8	12°D38	29°30	0°45	27°43	n.a.	T 24
F 25	10 11 29	4° 1'25	20°43	18°23	9°26	8° 0	10°15	4° 1	17°22	5°10	12°38	29°31	0°41	27°50	n.a.	F 25
S 26	10 15 25	4°58'44	4♊25	18°17	10°39	8°25	10°28	4° 8	17°22	5°13	12°38	29°R31	0°38	27°56	n.a.	S 26
S 27	10 19 22	5°56'01	17°47	18°D16	11°51	8°50	10°42	4°15	17°22	5°15	12°38	29°31	0°35	28° 3	n.a.	S 27
M28	10 23 19	6°53'17	0♋50	18°19	13° 3	9°15	10°56	4°22	17°21	5°17	12°38	29°29	0°32	28°10	n.a.	M28
T 29	10 27 15	7°50'31	13°36	18°27	14°16	9°41	11°10	4°29	17°21	5°19	12°38	29°27	0°29	28°16	n.a.	T 29
W30	10 31 12	8°47'45	26° 7	18°40	15°28	10° 7	11°24	4°36	17°21	5°22	12°38	29°24	0°26	28°23	n.a.	W30
T 31	10 35 8	9♓44'57	8♌25	18♒57	16♒41	10♊33	11♓38	4♒43	17♏20	5♓24	12♊38	29♍21	0♎22	28♍30	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	17s56	18n55	5s 7	9s29	3n25	24s30	0s52	23n47	3n11	11s10	1s14	22s24	1s59	17s24	0n 1	12s14	2s12	34n20	11n31	0s12	0s48	1n25			n.a.
W 2	17 40	18 8	4 55	9 28	3 24	24 26	0 54	23 48	3 10	11 4	1 14	22 23	1 59	17 25	0 1	12 13	2 12	34 20	11 30	0 9	0 47	1 23			n.a.
T 3	17 23	16 29	4 30	9 29	3 23	24 22	0 56	23 50	3 8	10 59	1 14	22 21	1 59	17 25	0 1	12 12	2 12	34 19	11 30	0 5	0 45	1 21			n.a.
F 4	17 6	14 5	3 51	9 33	3 19	24 16	0 58	23 52	3 6	10 54	1 14	22 19	2 0	17 25	0 1	12 11	2 12	34 19	11 30	0 2	0 44	1 19			n.a.
S 5	16 49	11 6	3 3	9 40	3 15	24 10	1 1	23 55	3 5	10 49	1 14	22 18	2 0	17 26	0 1	12 10	2 12	34 19	11 30	0n 1	0 43	1 17			n.a.
S 6	16 31	7 42	2 7	9 51	3 9	24 3	1 3	23 57	3 3	10 44	1 14	22 16	2 0	17 26	0 1	12 10	2 12	34 18	11 29	0 3	0 42	1 15			n.a.
M 7	16 14	4 0	1 6	10 4	3 2	23 56	1 5	23 59	3 2	10 38	1 14	22 14	2 0	17 26	0 1	12 9	2 12	34 18	11 29	0 4	0 40	1 13			n.a.
T 8	15 56	0 12	0 2	10 19	2 53	23 47	1 6	24 1	3 0	10 33	1 13	22 13	2 0	17 26	0 1	12 8	2 12	34 18	11 29	0 4	0 39	1 11			n.a.
W 9	15 37	3s37	1n 2	10 37	2 44	23 39	1 8	24 4	2 59	10 28	1 13	22 11	2 0	17 26	0 1	12 7	2 12	34 17	11 29	0 4	0 38	1 9			n.a.
T 10	15 19	7 18	2 3	10 58	2 33	23 29	1 10	24 6	2 57	10 23	1 13	22 9	2 0	17 27	0 1	12 6	2 12	34 17	11 28	0 3	0 36	1 8			n.a.
F 11	15 0	10 43	3 0	11 20	2 21	23 19	1 12	24 9	2 56	10 17	1 13	22 8	2 0	17 27	0 1	12 5	2 12	34 17	11 28	0 3	0 35	1 6			n.a.
S 12	14 41	13 44	3 50	11 44	2 8	23 8	1 13	24 11	2 54	10 12	1 13	22 6	2 0	17 27	0 1	12 5	2 12	34 17	11 28	0 2	0 34	1 4			n.a.
S 13	14 22	16 12	4 30	12 9	1 54	22 56	1 15	24 14	2 52	10 7	1 13	22 4	2 0	17 27	0 0	12 4	2 12	34 16	11 28	0 3	0 32	1 2			n.a.
M14	14 3	17 57	4 58	12 35	1 39	22 44	1 17	24 16	2 51	10 1	1 13	22 3	2 1	17 27	0 0	12 3	2 12	34 16	11 27	0 3	0 31	1 0			n.a.
T 15	13 43	18 49	5 12	13 2	1 23	22 31	1 18	24 19	2 49	9 56	1 13	22 1	2 1	17 27	0 0	12 2	2 12	34 16	11 27	0 4	0 30	0 58			n.a.
W16	13 23	18 38	5 8	13 29	1 7	22 17	1 19	24 22	2 48	9 51	1 13	21 59	2 1	17 27	0 0	12 1	2 12	34 15	11 27	0 6	0 29	0 56			n.a.
T 17	13 4	17 19	4 47	13 56	0 51	22 3	1 21	24 24	2 46	9 45	1 12	21 58	2 1	17 28	0 0	12 0	2 12	34 15	11 27	0 8	0 27	0 54			n.a.
F 18	12 43	14 52	4 6	14 22	0 35	21 48	1 22	24 27	2 45	9 40	1 12	21 56	2 1	17 28	0 0	12 0	2 12	34 15	11 26	0 10	0 26	0 52			n.a.
S 19	12 23	11 24	3 9	14 48	0 18	21 33	1 23	24 30	2 44	9 34	1 12	21 54	2 1	17 28	0 0	11 59	2 12	34 15	11 26	0 12	0 25	0 50			n.a.
S 20	12 3	7 10	1 58	15 13	0 2	21 16	1 24	24 33	2 42	9 29	1 12	21 53	2 1	17 28	0 0	11 58	2 12	34 14	11 26	0 13	0 23	0 49			n.a.
M21	11 42	2 27	0 38	15 36	0s14	21 0	1 25	24 35	2 41	9 24	1 12	21 51	2 1	17 28	0 0	11 57	2 12	34 14	11 26	0 13	0 22	0 47			n.a.
T 22	11 21	2n23	0s44	15 58	0 30	20 42	1 26	24 38	2 39	9 18	1 12	21 49	2 2	17 28	0 0	11 56	2 12	34 14	11 25	0 13	0 21	0 45			n.a.
W23	11 0	7 0	2 2	16 19	0 45	20 25	1 27	24 41	2 38	9 13	1 12	21 48	2 2	17 28	0 0	11 55	2 12	34 13	11 25	0 13	0 19	0 43			n.a.
T 24	10 39	11 6	3 11	16 37	1 0	20 6	1 28	24 44	2 36	9 7	1 12	21 46	2 2	17 28	0 0	11 54	2 12	34 13	11 25	0 12	0 18	0 41			n.a.
F 25	10 18	14 28	4 6	16 53	1 14	19 47	1 29	24 46	2 35	9 2	1 12	21 44	2 2	17 28	0 0	11 54	2 12	34 13	11 25	0 12	0 17	0 39			n.a.
S 26	9 56	16 55	4 46	17 8	1 27	19 28	1 29	24 49	2 33	8 56	1 12	21 43	2 2	17 28	0 0	11 53	2 12	34 13	11 24	0 12	0 16	0 37			n.a.
S 27	9 35	18 23	5 9	17 20	1 40	19 8	1 30	24 52	2 32	8 51	1 12	21 41	2 2	17 28	0 0	11 52	2 12	34 12	11 24	0 12	0 14	0 35			n.a.
M28	9 13	18 49	5 15	17 30	1 51	18 47	1 31	24 54	2 31	8 45	1 12	21 40	2 2	17 28	0 0	11 51	2 12	34 12	11 24	0 13	0 13	0 33			n.a.
T 29	8 51	18 18	5 6	17 38	2 2	18 26	1 31	24 57	2 29	8 40	1 11	21 38	2 3	17 27	0 0	11 50	2 12	34 12	11 24	0 14	0 12	0 31			n.a.
W30	8 29	16 53	4 42	17 43	2 12	18 5	1 31	25 0	2 28	8 34	1 11	21 36	2 3	17 27	0 0	11 49	2 12	34 12	11 23	0 15	0 10	0 30			n.a.
T 31	8s 7	14n42	4s 5	17s46	2s21	17s43	1s32	25n 2	2n27	8s29	1s11	21s35	2s 3	17s27	0n 0	11s49	2s12	34n11	11n23	0n16	0s 9	0n28			n.a.

Julian Day Number = 363482.5, Delta T = 27h32m50s
Ecliptic obliquity = 24°04'43, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°11'07, Lahiri = -55°04'07 Julian Calendar 1 March 3718 BCE == Greg. Calendar 30 Jan. 3718 BCE

The year -3717 astronomical counting style corresponds to year 3718 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3718 BCE
geocentric

APRIL 3718 BCE (-3717) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 39 5	10♓42'07	20♌33	19♒18	17♒53	10♊59	11♓52	4♒50	17°R20	5♓26	12♊38	29°R18	0♎19	28♍36	n.a.	F 1
S 2	10 43 1	11°39'17	2♍33	19°44	19° 6	11°26	12° 6	4°57	17♏19	5°28	12°39	29♍16	0°16	28°43	n.a.	S 2
S 3	10 46 58	12°36'26	14°27	20°14	20°18	11°53	12°19	5° 3	17°19	5°31	12°39	29°14	0°13	28°50	n.a.	S 3
M 4	10 50 54	13°33'34	26°16	20°48	21°31	12°21	12°33	5°10	17°18	5°33	12°39	29°D14	0°10	28°56	n.a.	M 4
T 5	10 54 51	14°30'41	8♎ 4	21°26	22°44	12°48	12°47	5°17	17°17	5°35	12°40	29°14	0° 6	29° 3	n.a.	T 5
W 6	10 58 48	15°27'48	19°52	22° 8	23°56	13°16	13° 1	5°24	17°17	5°37	12°40	29°15	0° 3	29° 9	n.a.	W 6
T 7	11 2 44	16°24'54	1♏44	22°54	25° 9	13°44	13°15	5°30	17°16	5°40	12°40	29°16	0° 0	29°16	n.a.	T 7
F 8	11 6 41	17°21'59	13°43	23°44	26°21	14°12	13°29	5°37	17°15	5°42	12°41	29°17	29♍57	29°23	n.a.	F 8
S 9	11 10 37	18°19'04	25°53	24°37	27°34	14°41	13°43	5°43	17°14	5°44	12°41	29°18	29°54	29°29	n.a.	S 9
S 10	11 14 34	19°16'09	8♐18	25°34	28°47	15° 9	13°57	5°50	17°14	5°46	12°42	29°19	29°51	29°36	n.a.	S 10
M11	11 18 30	20°13'13	21° 2	26°35	29°59	15°38	14°10	5°56	17°13	5°48	12°42	29°R19	29°47	29°43	n.a.	M11
T 12	11 22 27	21°10'17	4♑ 9	27°39	1♓12	16° 7	14°24	6° 3	17°12	5°51	12°43	29°19	29°44	29°49	n.a.	T 12
W13	11 26 23	22° 7'20	17°41	28°46	2°25	16°37	14°38	6° 9	17°11	5°53	12°43	29°18	29°41	29°56	n.a.	W13
T 14	11 30 20	23° 4'24	1♒40	29°57	3°38	17° 6	14°52	6°15	17°10	5°55	12°44	29°17	29°38	0♎ 3	n.a.	T 14
F 15	11 34 17	24° 1'27	16° 4	1♓11	4°51	17°36	15° 6	6°21	17° 8	5°57	12°45	29°17	29°35	0° 9	n.a.	F 15
S 16	11 38 13	24°58'30	0♓51	2°28	6° 4	18° 6	15°19	6°27	17° 7	5°59	12°45	29°16	29°32	0°16	n.a.	S 16
S 17	11 42 10	25°55'32	15°53	3°48	7°16	18°37	15°33	6°34	17° 6	6° 1	12°46	29°16	29°28	0°23	n.a.	S 17
M18	11 46 6	26°52'34	1♈ 4	5°12	8°29	19° 7	15°47	6°40	17° 5	6° 3	12°47	29°D16	29°25	0°29	n.a.	M18
T 19	11 50 3	27°49'36	16°13	6°38	9°42	19°38	16° 1	6°45	17° 4	6° 6	12°47	29°16	29°22	0°36	n.a.	T 19
W20	11 53 59	28°46'38	1♉11	8° 8	10°55	20° 9	16°14	6°51	17° 2	6° 8	12°48	29°16	29°19	0°42	n.a.	W20
T 21	11 57 56	29°43'39	15°51	9°40	12° 8	20°40	16°28	6°57	17° 1	6°10	12°49	29°R16	29°16	0°49	n.a.	T 21
F 22	12 1 53	0♈40'39	0♊ 8	11°16	13°21	21°11	16°42	7° 3	17° 0	6°12	12°50	29°16	29°12	0°56	n.a.	F 22
S 23	12 5 49	1°37'39	13°59	12°55	14°34	21°42	16°55	7° 9	16°58	6°14	12°50	29°16	29° 9	1° 2	n.a.	S 23
S 24	12 9 46	2°34'39	27°24	14°36	15°47	22°14	17° 9	7°14	16°57	6°16	12°51	29°D16	29° 6	1° 9	n.a.	S 24
M25	12 13 42	3°31'38	10♋26	16°20	17° 0	22°46	17°22	7°20	16°55	6°18	12°52	29°16	29° 3	1°16	n.a.	M25
T 26	12 17 39	4°28'37	23° 6	18° 8	18°13	23°18	17°36	7°25	16°54	6°20	12°53	29°16	29° 0	1°22	n.a.	T 26
W27	12 21 35	5°25'35	5♌29	19°58	19°26	23°50	17°50	7°31	16°52	6°22	12°54	29°16	28°57	1°29	n.a.	W27
T 28	12 25 32	6°22'34	17°38	21°50	20°39	24°22	18° 3	7°36	16°50	6°24	12°55	29°17	28°53	1°36	n.a.	T 28
F 29	12 29 29	7°19'32	29°37	23°45	21°52	24°55	18°16	7°41	16°49	6°26	12°56	29°18	28°50	1°42	n.a.	F 29
S 30	12 33 25	8♈16'29	11♍29	25♓43	23♓ 6	25♊28	18♓30	7♒46	16♏47	6♓28	12♊57	29♍19	28♍47	1♎49	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s45	11n54	3s18	17s47	2s29	17s20	1s32	25n 5	2n25	8s23	1s11	21s33	2s 3	17s27	0n 0	11s48	2s12	34n11	11n23	0n17	0s 8	0n26		n.a.
S 2	7 23	8 38	2 22	17 45	2 36	16 57	1 32	25 8	2 24	8 18	1 11	21 32	2 3	17 27	0 0	11 47	2 12	34 11	11 23	0 18	0 7	0 24		n.a.
S 3	7 0	5 2	1 21	17 41	2 42	16 34	1 32	25 10	2 22	8 12	1 11	21 30	2 3	17 27	0 0	11 46	2 12	34 11	11 22	0 19	0 5	0 22		n.a.
M 4	6 38	1 16	0 16	17 35	2 48	16 10	1 32	25 13	2 21	8 7	1 11	21 29	2 4	17 27	0 0	11 45	2 12	34 11	11 22	0 19	0 4	0 20		n.a.
T 5	6 15	2s32	0n49	17 27	2 52	15 45	1 32	25 15	2 20	8 1	1 11	21 27	2 4	17 26	0 0	11 44	2 12	34 10	11 22	0 19	0 3	0 18		n.a.
W 6	5 53	6 15	1 52	17 16	2 56	15 21	1 32	25 17	2 19	7 56	1 11	21 26	2 4	17 26	0 0	11 43	2 12	34 10	11 21	0 18	0 1	0 16		n.a.
T 7	5 30	9 44	2 51	17 3	2 59	14 56	1 32	25 20	2 17	7 50	1 11	21 24	2 4	17 26	0 0	11 43	2 12	34 10	11 21	0 18	0 0	0 14		n.a.
F 8	5 7	12 51	3 43	16 48	3 0	14 30	1 32	25 22	2 16	7 45	1 11	21 23	2 4	17 26	0 0	11 42	2 12	34 10	11 21	0 18	0n 1	0 12		n.a.
S 9	4 44	15 27	4 26	16 30	3 2	14 4	1 32	25 24	2 15	7 39	1 11	21 21	2 5	17 26	0 0	11 41	2 12	34 10	11 21	0 17	0 3	0 10		n.a.
S 10	4 21	17 24	4 57	16 11	3 2	13 38	1 31	25 26	2 13	7 34	1 11	21 20	2 5	17 25	0 0	11 40	2 12	34 9	11 20	0 17	0 4	0 9		n.a.
M11	3 58	18 32	5 15	15 49	3 1	13 11	1 31	25 28	2 12	7 28	1 11	21 18	2 5	17 25	0 0	11 39	2 12	34 9	11 20	0 17	0 5	0 7		n.a.
T 12	3 35	18 44	5 17	15 25	3 0	12 44	1 31	25 30	2 11	7 23	1 11	21 17	2 5	17 25	0 0	11 39	2 12	34 9	11 20	0 17	0 6	0 5		n.a.
W13	3 12	17 53	5 2	14 59	2 58	12 17	1 30	25 32	2 9	7 17	1 11	21 15	2 5	17 25	0 0	11 38	2 12	34 9	11 20	0 17	0 8	0 3		n.a.
T 14	2 49	15 57	4 29	14 31	2 55	11 49	1 29	25 34	2 8	7 12	1 11	21 14	2 6	17 24	0 0	11 37	2 12	34 9	11 19	0 17	0 9	0 1		n.a.
F 15	2 26	12 59	3 38	14 0	2 52	11 21	1 29	25 35	2 7	7 6	1 11	21 12	2 6	17 24	0 0	11 36	2 12	34 8	11 19	0 18	0 10	0s 1		n.a.
S 16	2 3	9 6	2 32	13 28	2 48	10 53	1 28	25 37	2 6	7 1	1 11	21 11	2 6	17 24	0 0	11 35	2 12	34 8	11 19	0 18	0 12	0 3		n.a.
S 17	1 40	4 35	1 14	12 54	2 43	10 25	1 27	25 39	2 4	6 55	1 11	21 10	2 6	17 23	0 0	11 35	2 12	34 8	11 19	0 18	0 13	0 5		n.a.
M18	1 16	0n17	0s10	12 17	2 38	9 56	1 26	25 40	2 3	6 50	1 10	21 8	2 6	17 23	0 0	11 34	2 12	34 8	11 18	0 18	0 14	0 7		n.a.
T 19	0 53	5 7	1 33	11 39	2 31	9 27	1 25	25 41	2 2	6 44	1 10	21 7	2 7	17 23	0 0	11 33	2 12	34 8	11 18	0 18	0 16	0 9		n.a.
W20	0 30	9 34	2 49	10 58	2 25	8 58	1 24	25 42	2 1	6 39	1 10	21 6	2 7	17 22	0 0	11 32	2 12	34 8	11 18	0 18	0 17	0 10		n.a.
T 21	0 7	13 20	3 51	10 16	2 18	8 28	1 23	25 44	2 0	6 33	1 10	21 4	2 7	17 22	0 0	11 31	2 12	34 8	11 18	0 18	0 18	0 12		n.a.
F 22	0n17	16 12	4 38	9 31	2 10	7 58	1 22	25 45	1 58	6 28	1 10	21 3	2 7	17 21	0 0	11 31	2 12	34 7	11 17	0 18	0 19	0 14		n.a.
S 23	0 40	18 1	5 7	8 45	2 2	7 29	1 21	25 46	1 57	6 22	1 10	21 2	2 7	17 21	0 0	11 30	2 12	34 7	11 17	0 18	0 21	0 16		n.a.
S 24	1 3	18 45	5 18	7 57	1 53	6 58	1 20	25 46	1 56	6 17	1 10	21 1	2 8	17 21	0 0	11 29	2 12	34 7	11 17	0 18	0 22	0 18		n.a.
M25	1 26	18 28	5 12	7 7	1 44	6 28	1 19	25 47	1 55	6 11	1 10	20 59	2 8	17 20	0 0	11 28	2 12	34 7	11 17	0 18	0 23	0 20		n.a.
T 26	1 49	17 16	4 51	6 15	1 34	5 58	1 17	25 48	1 54	6 6	1 10	20 58	2 8	17 20	0 0	11 28	2 12	34 7	11 16	0 18	0 25	0 22		n.a.
W27	2 13	15 15	4 17	5 22	1 24	5 27	1 16	25 48	1 52	6 1	1 10	20 57	2 8	17 19	0 0	11 27	2 12	34 7	11 16	0 18	0 26	0 24		n.a.
T 28	2 36	12 36	3 32	4 27	1 14	4 56	1 15	25 48	1 51	5 55	1 10	20 56	2 9	17 19	0 0	11 26	2 12	34 7	11 16	0 17	0 27	0 26		n.a.
F 29	2 59	9 27	2 38	3 30	1 3	4 25	1 13	25 49	1 50	5 50	1 10	20 54	2 9	17 18	0 0	11 25	2 12	34 7	11 16	0 17	0 28	0 28		n.a.
S 30	3n22	5n57	1s37	2s33	0s52	3s54	1s12	25n49	1n49	5s44	1s10	20s53	2s 9	17s18	0n 0	11s25	2s12	34n 7	11n15	0n17	0n30	0s29		n.a.

Julian Day Number = 363513.5, Delta T = 27h32m47s
Ecliptic obliquity = 24°04'44, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°11'03, Lahiri = -55°04'03 Julian Calendar 1 Apr. 3718 BCE == Greg. Calendar 2 March 3718 BCE

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ASTRODIENST EPHEMERIS for the year 3718 BCE
geocentric

MAY 3718 BCE (-3717) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 37 22	9♈13'27	23♍18	27♓43	24♓19	26♊ 1	18♓43	7♒52	16°R45	6♓30	12♊58	29♍19	28♍44	1♎56	n.a.	S 1
M 2	12 41 18	10°10'25	5♎ 6	29°45	25°32	26°34	18°57	7°57	16♏44	6°32	12°59	29°R19	28°41	2° 2	n.a.	M 2
T 3	12 45 15	11° 7'23	16°55	1♈48	26°45	27° 7	19°10	8° 2	16°42	6°34	13° 0	29°18	28°37	2° 9	n.a.	T 3
W 4	12 49 11	12° 4'21	28°47	3°54	27°58	27°40	19°23	8° 6	16°40	6°36	13° 1	29°17	28°34	2°15	n.a.	W 4
T 5	12 53 8	13° 1'19	10♏46	6° 1	29°12	28°14	19°37	8°11	16°38	6°38	13° 3	29°16	28°31	2°22	n.a.	T 5
F 6	12 57 5	13°58'18	22°53	8° 8	0♈25	28°47	19°50	8°16	16°36	6°40	13° 4	29°14	28°28	2°29	n.a.	F 6
S 7	13 1 1	14°55'18	5♐10	10°17	1°38	29°21	20° 3	8°21	16°34	6°41	13° 5	29°11	28°25	2°35	n.a.	S 7
S 8	13 4 58	15°52'18	17°41	12°26	2°51	29°55	20°16	8°25	16°32	6°43	13° 6	29° 9	28°22	2°42	n.a.	S 8
M 9	13 8 54	16°49'18	0♑27	14°36	4° 5	0♋29	20°29	8°30	16°31	6°45	13° 7	29° 8	28°18	2°49	n.a.	M 9
T 10	13 12 51	17°46'20	13°32	16°45	5°18	1° 3	20°42	8°34	16°29	6°47	13° 9	29°D 7	28°15	2°55	n.a.	T 10
W11	13 16 47	18°43'21	26°58	18°55	6°32	1°38	20°55	8°38	16°27	6°49	13°10	29° 7	28°12	3° 2	n.a.	W11
T 12	13 20 44	19°40'24	10♒47	21° 3	7°45	2°12	21° 8	8°43	16°24	6°50	13°11	29° 8	28° 9	3° 9	n.a.	T 12
F 13	13 24 41	20°37'28	24°59	23°11	8°58	2°47	21°21	8°47	16°22	6°52	13°13	29°10	28° 6	3°15	n.a.	F 13
S 14	13 28 37	21°34'32	9♓33	25°18	10°12	3°22	21°34	8°51	16°20	6°54	13°14	29°11	28° 3	3°22	n.a.	S 14
S 15	13 32 34	22°31'37	24°25	27°24	11°26	3°57	21°47	8°55	16°18	6°56	13°15	29°R12	27°59	3°29	n.a.	S 15
M16	13 36 30	23°28'43	9♈28	29°29	12°39	4°32	22° 0	8°59	16°16	6°57	13°17	29°11	27°56	3°35	n.a.	M16
T 17	13 40 27	24°25'49	24°34	1♉32	13°53	5° 7	22°12	9° 3	16°14	6°59	13°18	29°10	27°53	3°42	n.a.	T 17
W18	13 44 23	25°22'56	9♉35	3°34	15° 6	5°43	22°25	9° 6	16°12	7° 1	13°20	29° 7	27°50	3°49	n.a.	W18
T 19	13 48 20	26°20'04	24°22	5°34	16°20	6°18	22°38	9°10	16°10	7° 2	13°21	29° 4	27°47	3°55	n.a.	T 19
F 20	13 52 17	27°17'13	8♊47	7°33	17°33	6°54	22°50	9°13	16° 7	7° 4	13°23	29° 0	27°43	4° 2	n.a.	F 20
S 21	13 56 13	28°14'22	22°46	9°30	18°47	7°30	23° 3	9°17	16° 5	7° 5	13°24	28°56	27°40	4° 8	n.a.	S 21
S 22	14 0 10	29°11'31	6♋18	11°25	20° 1	8° 6	23°15	9°20	16° 3	7° 7	13°26	28°53	27°37	4°15	n.a.	S 22
M23	14 4 6	0♉ 8'42	19°23	13°19	21°15	8°42	23°28	9°23	16° 1	7° 8	13°27	28°52	27°34	4°22	n.a.	M23
T 24	14 8 3	1° 5'52	2♌ 4	15°11	22°28	9°18	23°40	9°27	15°58	7°10	13°29	28°D51	27°31	4°28	n.a.	T 24
W25	14 11 59	2° 3'04	14°25	17° 1	23°42	9°55	23°52	9°30	15°56	7°11	13°30	28°52	27°28	4°35	n.a.	W25
T 26	14 15 56	3° 0'16	26°30	18°49	24°56	10°31	24° 4	9°33	15°54	7°13	13°32	28°53	27°24	4°42	n.a.	T 26
F 27	14 19 53	3°57'29	8♍25	20°36	26°10	11° 8	24°16	9°35	15°51	7°14	13°33	28°55	27°21	4°48	n.a.	F 27
S 28	14 23 49	4°54'42	20°14	22°21	27°23	11°45	24°29	9°38	15°49	7°16	13°35	28°56	27°18	4°55	n.a.	S 28
S 29	14 27 46	5°51'57	2♎ 1	24° 4	28°37	12°21	24°41	9°41	15°47	7°17	13°37	28°R56	27°15	5° 2	n.a.	S 29
M30	14 31 42	6°49'12	13°50	25°46	29°51	12°58	24°52	9°43	15°44	7°18	13°38	28°55	27°12	5° 8	n.a.	M30
T 31	14 35 39	7♉46'28	25♎44	27♉26	1♉ 5	13♋35	25♓ 4	9♒46	15♏42	7♓20	13♊40	28♍52	27♍ 8	5♎15	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	3n45	2n13	0s33	1s34	0s42	3s23	1s10	25n49	1n48	5s39	1s10	20s52	2s 9	17s17	0n 0	11s24	2s12	34n 7	11n15	0n17	0n31	0s31			n.a.
M 2	4 8	1s35	0n32	0 34	0 31	2 52	1 8	25 48	1 46	5 34	1 10	20 51	2 10	17 17	0s 0	11 23	2 12	34 7	11 15	0 17	0 32	0 33			n.a.
T 3	4 31	5 21	1 36	0n26	0 20	2 20	1 7	25 48	1 45	5 28	1 10	20 50	2 10	17 16	0 0	11 23	2 12	34 6	11 15	0 17	0 34	0 35			n.a.
W 4	4 54	8 54	2 36	1 27	0 9	1 49	1 5	25 48	1 44	5 23	1 10	20 49	2 10	17 16	0 0	11 22	2 12	34 6	11 15	0 17	0 35	0 37			n.a.
T 5	5 16	12 8	3 30	2 29	0n 2	1 18	1 3	25 47	1 43	5 18	1 10	20 48	2 10	17 15	0 0	11 21	2 12	34 6	11 14	0 18	0 36	0 39			n.a.
F 6	5 39	14 53	4 15	3 30	0 13	0 46	1 2	25 46	1 42	5 12	1 10	20 47	2 11	17 15	0 0	11 21	2 12	34 6	11 14	0 19	0 38	0 41			n.a.
S 7	6 2	17 0	4 49	4 32	0 23	0 14	1 0	25 45	1 41	5 7	1 10	20 46	2 11	17 14	0 0	11 20	2 12	34 6	11 14	0 20	0 39	0 43			n.a.
S 8	6 24	18 21	5 10	5 33	0 33	0n17	0 58	25 44	1 40	5 2	1 10	20 45	2 11	17 14	0 0	11 19	2 13	34 6	11 14	0 21	0 40	0 45			n.a.
M 9	6 47	18 48	5 16	6 33	0 43	0 49	0 56	25 43	1 38	4 56	1 10	20 44	2 11	17 13	0 0	11 19	2 13	34 6	11 14	0 21	0 41	0 47			n.a.
T 10	7 9	18 17	5 6	7 33	0 52	1 20	0 54	25 42	1 37	4 51	1 10	20 43	2 12	17 13	0 0	11 18	2 13	34 6	11 13	0 21	0 43	0 49			n.a.
W11	7 31	16 45	4 40	8 32	1 0	1 52	0 52	25 40	1 36	4 46	1 10	20 42	2 12	17 12	0 0	11 17	2 13	34 6	11 13	0 21	0 44	0 50			n.a.
T 12	7 54	14 12	3 57	9 29	1 9	2 24	0 50	25 39	1 35	4 41	1 10	20 41	2 12	17 11	0 0	11 17	2 13	34 6	11 13	0 21	0 45	0 52			n.a.
F 13	8 16	10 45	2 58	10 25	1 16	2 55	0 48	25 37	1 34	4 35	1 10	20 40	2 13	17 11	0 0	11 16	2 13	34 6	11 13	0 21	0 47	0 54			n.a.
S 14	8 38	6 34	1 46	11 20	1 23	3 27	0 46	25 35	1 33	4 30	1 10	20 39	2 13	17 10	0 0	11 15	2 13	34 6	11 13	0 20	0 48	0 56			n.a.
S 15	9 0	1 53	0 26	12 13	1 29	3 58	0 44	25 33	1 32	4 25	1 10	20 39	2 13	17 10	0 0	11 15	2 13	34 6	11 12	0 20	0 49	0 58			n.a.
M16	9 21	2n59	0s56	13 4	1 35	4 29	0 42	25 31	1 31	4 20	1 11	20 38	2 13	17 9	0 0	11 14	2 13	34 6	11 12	0 20	0 51	1 0			n.a.
T 17	9 43	7 41	2 15	13 53	1 40	5 1	0 39	25 28	1 30	4 15	1 11	20 37	2 14	17 8	0 0	11 14	2 13	34 6	11 12	0 20	0 52	1 2			n.a.
W18	10 4	11 51	3 24	14 40	1 45	5 32	0 37	25 25	1 28	4 10	1 11	20 36	2 14	17 8	0 0	11 13	2 13	34 6	11 12	0 21	0 53	1 4			n.a.
T 19	10 26	15 12	4 19	15 26	1 48	6 3	0 35	25 23	1 27	4 5	1 11	20 36	2 14	17 7	0 0	11 13	2 13	34 6	11 12	0 23	0 54	1 6			n.a.
F 20	10 47	17 30	4 55	16 9	1 52	6 34	0 33	25 20	1 26	4 0	1 11	20 35	2 14	17 6	0 0	11 12	2 13	34 6	11 12	0 24	0 56	1 8			n.a.
S 21	11 8	18 41	5 12	16 50	1 54	7 5	0 30	25 17	1 25	3 54	1 11	20 34	2 15	17 6	0 0	11 11	2 13	34 6	11 11	0 26	0 57	1 9			n.a.
S 22	11 29	18 45	5 11	17 29	1 56	7 36	0 28	25 13	1 24	3 49	1 11	20 34	2 15	17 5	0 0	11 11	2 13	34 6	11 11	0 27	0 58	1 11			n.a.
M23	11 49	17 47	4 54	18 7	1 57	8 6	0 26	25 10	1 23	3 44	1 11	20 33	2 15	17 4	0 0	11 10	2 13	34 6	11 11	0 28	1 0	1 13			n.a.
T 24	12 10	15 58	4 23	18 42	1 58	8 36	0 24	25 6	1 22	3 40	1 11	20 32	2 16	17 4	0 0	11 10	2 13	34 7	11 11	0 28	1 1	1 15			n.a.
W25	12 30	13 26	3 40	19 15	1 58	9 7	0 21	25 2	1 21	3 35	1 11	20 32	2 16	17 3	0 0	11 9	2 13	34 7	11 11	0 28	1 2	1 17			n.a.
T 26	12 50	10 23	2 48	19 46	1 57	9 37	0 19	24 58	1 20	3 30	1 11	20 31	2 16	17 2	0 0	11 9	2 14	34 7	11 11	0 27	1 3	1 19			n.a.
F 27	13 10	6 56	1 50	20 15	1 56	10 6	0 17	24 54	1 19	3 25	1 11	20 31	2 16	17 2	0 0	11 8	2 14	34 7	11 10	0 27	1 5	1 21			n.a.
S 28	13 30	3 15	0 47	20 42	1 55	10 36	0 14	24 50	1 18	3 20	1 11	20 30	2 17	17 1	0 0	11 8	2 14	34 7	11 10	0 26	1 6	1 23			n.a.
S 29	13 50	0s34	0n17	21 6	1 53	11 5	0 12	24 45	1 17	3 15	1 11	20 30	2 17	17 0	0 0	11 7	2 14	34 7	11 10	0 26	1 7	1 25			n.a.
M30	14 9	4 22	1 20	21 29	1 50	11 34	0 10	24 41	1 16	3 10	1 11	20 29	2 17	17 0	0 0	11 7	2 14	34 7	11 10	0 26	1 9	1 27			n.a.
T 31	14n28	8s 1	2n21	21n51	1n47	12n 3	0s 7	24n36	1n14	3s 6	1s11	20s29	2s18	16s59	0s 0	11s 7	2s14	34n 7	11n10	0n28	1n10	1s28			n.a.

Julian Day Number = 363543.5, Delta T = 27h32m44s
Ecliptic obliquity = 24°04'44, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°10'59, Lahiri = -55°03'58 Julian Calendar 1 May 3718 BCE == Greg. Calendar 1 Apr. 3718 BCE

The year -3717 astronomical counting style corresponds to year 3718 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3718 BCE
geocentric

JUNE 3718 BCE (-3717) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 39 35	8♉43'46	7♏44	29♉ 4	2♉19	14♋13	25♓16	9♒48	15°R39	7♓21	13♊42	28°R48	27♍ 5	5♎22	n.a.	W 1
T 2	14 43 32	9°41'04	19°54	0♊40	3°33	14°50	25°28	9°51	15♏37	7°22	13°44	28♍41	27° 2	5°28	n.a.	T 2
F 3	14 47 29	10°38'24	2♐14	2°15	4°47	15°27	25°39	9°53	15°35	7°23	13°45	28°34	26°59	5°35	n.a.	F 3
S 4	14 51 25	11°35'45	14°45	3°48	6° 1	16° 5	25°51	9°55	15°32	7°25	13°47	28°27	26°56	5°42	n.a.	S 4
S 5	14 55 22	12°33'08	27°28	5°19	7°15	16°43	26° 2	9°57	15°30	7°26	13°49	28°20	26°53	5°48	n.a.	S 5
M 6	14 59 18	13°30'32	10♑24	6°49	8°29	17°20	26°14	9°59	15°28	7°27	13°51	28°14	26°49	5°55	n.a.	M 6
T 7	15 3 15	14°27'58	23°35	8°16	9°43	17°58	26°25	10° 0	15°25	7°28	13°52	28°10	26°46	6° 1	n.a.	T 7
W 8	15 7 11	15°25'26	7♒ 1	9°42	10°57	18°36	26°36	10° 2	15°23	7°29	13°54	28° 8	26°43	6° 8	n.a.	W 8
T 9	15 11 8	16°22'55	20°44	11° 7	12°11	19°15	26°48	10° 4	15°20	7°30	13°56	28°D 8	26°40	6°15	n.a.	T 9
F 10	15 15 5	17°20'25	4♓45	12°29	13°25	19°53	26°59	10° 5	15°18	7°31	13°58	28° 9	26°37	6°21	n.a.	F 10
S 11	15 19 1	18°17'58	19° 2	13°50	14°40	20°31	27°10	10° 6	15°16	7°32	14° 0	28°10	26°34	6°28	n.a.	S 11
S 12	15 22 58	19°15'32	3♈35	15° 8	15°54	21°10	27°20	10° 8	15°13	7°33	14° 1	28°R10	26°30	6°35	n.a.	S 12
M13	15 26 54	20°13'08	18°20	16°25	17° 8	21°48	27°31	10° 9	15°11	7°34	14° 3	28° 8	26°27	6°41	n.a.	M13
T 14	15 30 51	21°10'45	3♉11	17°40	18°22	22°27	27°42	10°10	15° 8	7°35	14° 5	28° 4	26°24	6°48	n.a.	T 14
W15	15 34 47	22° 8'25	18° 0	18°52	19°37	23° 6	27°53	10°11	15° 6	7°36	14° 7	27°58	26°21	6°55	n.a.	W15
T 16	15 38 44	23° 6'05	2♊40	20° 3	20°51	23°45	28° 3	10°11	15° 4	7°37	14° 9	27°51	26°18	7° 1	n.a.	T 16
F 17	15 42 40	24° 3'48	17° 2	21°11	22° 5	24°24	28°14	10°12	15° 1	7°38	14°11	27°42	26°14	7° 8	n.a.	F 17
S 18	15 46 37	25° 1'32	1♋ 2	22°17	23°20	25° 3	28°24	10°13	14°59	7°38	14°13	27°33	26°11	7°15	n.a.	S 18
S 19	15 50 34	25°59'18	14°36	23°20	24°34	25°42	28°34	10°13	14°56	7°39	14°15	27°25	26° 8	7°21	n.a.	S 19
M20	15 54 30	26°57'05	27°43	24°21	25°48	26°21	28°44	10°14	14°54	7°40	14°17	27°19	26° 5	7°28	n.a.	M20
T 21	15 58 27	27°54'53	10♌26	25°19	27° 3	27° 1	28°54	10°14	14°52	7°41	14°19	27°16	26° 2	7°35	n.a.	T 21
W22	16 2 23	28°52'43	22°48	26°15	28°17	27°40	29° 4	10°14	14°50	7°41	14°21	27°14	25°59	7°41	n.a.	W22
T 23	16 6 20	29°50'34	4♍53	27° 7	29°32	28°20	29°14	10°R14	14°47	7°42	14°23	27°D14	25°55	7°48	n.a.	T 23
F 24	16 10 16	0♊48'27	16°47	27°56	0♊46	29° 0	29°24	10°14	14°45	7°42	14°24	27°15	25°52	7°55	n.a.	F 24
S 25	16 14 13	1°46'21	28°36	28°42	2° 1	29°39	29°33	10°14	14°43	7°43	14°26	27°R15	25°49	8° 1	n.a.	S 25
S 26	16 18 10	2°44'17	10♎24	29°24	3°15	0♌19	29°43	10°13	14°40	7°43	14°28	27°14	25°46	8° 8	n.a.	S 26
M27	16 22 6	3°42'14	22°16	0♋ 3	4°30	0°59	29°52	10°13	14°38	7°44	14°30	27°11	25°43	8°14	n.a.	M27
T 28	16 26 3	4°40'14	4♏15	0°37	5°44	1°40	0♈ 1	10°12	14°36	7°44	14°32	27° 6	25°39	8°21	n.a.	T 28
W29	16 29 59	5°38'15	16°26	1° 8	6°59	2°20	0°10	10°12	14°34	7°45	14°34	26°58	25°36	8°28	n.a.	W29
T 30	16 33 56	6♊36'17	28♏49	1♋34	8♊13	3♌ 0	0♈19	10♒11	14♏32	7♓45	14♊36	26♍48	25♍33	8♎34	n.a.	T 30

Day	☉		☽			☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl		decl	lat		decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n47		11s23	3n15		22n10	1n43	12n31	0s 5	24n31	1n13	3s 1	1s11	20s29	2s18	16s58	0s 0	11s 6	2s14	34n 7	11n10	0n30	1n11	1s30		n.a.
T 2	15 6		14 19	4 2		22 27	1 39	13 0	0 2	24 26	1 12	2 56	1 11	20 28	2 18	16 58	0 0	11 6	2 14	34 7	11 10	0 32	1 13	1 32		n.a.
F 3	15 25		16 38	4 37		22 43	1 35	13 27	0 0	24 20	1 11	2 51	1 11	20 28	2 19	16 57	0 0	11 5	2 14	34 8	11 10	0 35	1 14	1 34		n.a.
S 4	15 43		18 12	5 0		22 57	1 30	13 55	0n 2	24 15	1 10	2 47	1 11	20 28	2 19	16 56	0 0	11 5	2 14	34 8	11 10	0 38	1 15	1 36		n.a.
S 5	16 1		18 54	5 9		23 9	1 25	14 22	0 5	24 9	1 9	2 42	1 11	20 27	2 19	16 55	0 0	11 5	2 14	34 8	11 9	0 41	1 16	1 38		n.a.
M 6	16 19		18 38	5 2		23 19	1 19	14 49	0 7	24 3	1 8	2 38	1 12	20 27	2 20	16 55	0 0	11 4	2 14	34 8	11 9	0 43	1 18	1 40		n.a.
T 7	16 36		17 22	4 39		23 28	1 13	15 16	0 9	23 57	1 7	2 33	1 12	20 27	2 20	16 54	0 0	11 4	2 14	34 8	11 9	0 45	1 19	1 42		n.a.
W 8	16 54		15 8	4 1		23 35	1 6	15 42	0 12	23 50	1 6	2 28	1 12	20 27	2 20	16 53	0 0	11 3	2 14	34 8	11 9	0 46	1 20	1 44		n.a.
T 9	17 11		12 0	3 8		23 41	0 59	16 7	0 14	23 44	1 5	2 24	1 12	20 27	2 20	16 53	0 0	11 3	2 14	34 8	11 9	0 46	1 22	1 46		n.a.
F 10	17 27		8 7	2 3		23 45	0 52	16 33	0 16	23 37	1 4	2 20	1 12	20 27	2 21	16 52	0 0	11 3	2 15	34 9	11 9	0 45	1 23	1 47		n.a.
S 11	17 44		3 42	0 49		23 48	0 44	16 58	0 19	23 30	1 3	2 15	1 12	20 26	2 21	16 51	0 0	11 2	2 15	34 9	11 9	0 45	1 24	1 49		n.a.
S 12	18 0		1n 1	0s29		23 49	0 36	17 22	0 21	23 23	1 2	2 11	1 12	20 26	2 21	16 50	0 0	11 2	2 15	34 9	11 9	0 45	1 25	1 51		n.a.
M13	18 16		5 44	1 47		23 49	0 28	17 46	0 23	23 16	1 1	2 6	1 12	20 26	2 22	16 50	0 0	11 2	2 15	34 9	11 9	0 46	1 27	1 53		n.a.
T 14	18 32		10 8	2 57		23 48	0 19	18 10	0 26	23 8	1 0	2 2	1 12	20 26	2 22	16 49	0 0	11 2	2 15	34 9	11 9	0 47	1 28	1 55		n.a.
W15	18 47		13 53	3 55		23 46	0 10	18 33	0 28	23 1	0 59	1 58	1 12	20 26	2 22	16 48	0 0	11 1	2 15	34 10	11 9	0 50	1 29	1 57		n.a.
T 16	19 2		16 43	4 37		23 42	0 1	18 56	0 30	22 53	0 58	1 54	1 12	20 27	2 23	16 48	0 0	11 1	2 15	34 10	11 9	0 53	1 31	1 59		n.a.
F 17	19 17		18 26	5 1		23 38	0s 9	19 18	0 32	22 45	0 57	1 50	1 12	20 27	2 23	16 47	0 0	11 1	2 15	34 10	11 9	0 56	1 32	2 1		n.a.
S 18	19 32		18 59	5 5		23 32	0 19	19 39	0 34	22 36	0 56	1 45	1 13	20 27	2 23	16 46	0 0	11 1	2 15	34 10	11 9	1 0	1 33	2 3		n.a.
S 19	19 46		18 25	4 52		23 26	0 29	20 0	0 36	22 28	0 55	1 41	1 13	20 27	2 24	16 45	0 1	11 0	2 15	34 10	11 9	1 3	1 35	2 5		n.a.
M20	20 0		16 51	4 24		23 18	0 39	20 21	0 39	22 19	0 54	1 37	1 13	20 27	2 24	16 45	0 1	11 0	2 15	34 11	11 8	1 5	1 36	2 6		n.a.
T 21	20 13		14 30	3 44		23 10	0 50	20 41	0 41	22 11	0 53	1 33	1 13	20 27	2 24	16 44	0 1	11 0	2 15	34 11	11 8	1 7	1 37	2 8		n.a.
W22	20 26		11 33	2 54		23 1	1 0	21 0	0 43	22 2	0 52	1 29	1 13	20 28	2 24	16 43	0 1	11 0	2 15	34 11	11 8	1 8	1 38	2 10		n.a.
T 23	20 39		8 10	1 57		22 51	1 11	21 19	0 45	21 52	0 51	1 25	1 13	20 28	2 25	16 43	0 1	11 0	2 16	34 11	11 8	1 8	1 40	2 12		n.a.
F 24	20 52		4 30	0 56		22 41	1 22	21 37	0 47	21 43	0 50	1 22	1 13	20 28	2 25	16 42	0 1	10 59	2 16	34 12	11 8	1 7	1 41	2 14		n.a.
S 25	21 4		0 41	0n 7		22 31	1 34	21 55	0 49	21 34	0 49	1 18	1 13	20 29	2 25	16 41	0 1	10 59	2 16	34 12	11 8	1 7	1 42	2 16		n.a.
S 26	21 16		3s10	1 10		22 20	1 45	22 12	0 51	21 24	0 48	1 14	1 13	20 29	2 26	16 41	0 1	10 59	2 16	34 12	11 8	1 8	1 44	2 18		n.a.
M27	21 27		6 54	2 9		22 8	1 56	22 28	0 52	21 14	0 47	1 10	1 13	20 29	2 26	16 40	0 1	10 59	2 16	34 12	11 8	1 9	1 45	2 20		n.a.
T 28	21 38		10 24	3 4		21 57	2 8	22 44	0 54	21 4	0 46	1 7	1 14	20 30	2 26	16 39	0 1	10 59	2 16	34 13	11 8	1 11	1 46	2 22		n.a.
W29	21 49		13 31	3 51		21 45	2 19	22 59	0 56	20 54	0 45	1 3	1 14	20 30	2 27	16 39	0 1	10 59	2 16	34 13	11 8	1 14	1 47	2 24		n.a.
T 30	21n59		16s 5	4n27		21n34	2s30	23n13	0n58	20n43	0n44	0s59	1s14	20s31	2s27	16s38	0s 1	10s59	2s16	34n13	11n 9	1n18	1n49	2s25		n.a.

Julian Day Number = 363574.5, Delta T = 27h32m41s
Ecliptic obliquity = 24°04'44, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°10'55, Lahiri = -55°03'54 Julian Calendar 1 June 3718 BCE == Greg. Calendar 2 May 3718 BCE

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ASTRODIENST EPHEMERIS for the year 3718 BCE
geocentric

JULY 3718 BCE (-3717) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 37 52	7♊34'22	11♐25	1♋55	9♊28	3♌41	0♈28	10°R10	14°R29	7♓46	14♊38	26°R36	25♍30	8♎41	n.a.	F 1
S 2	16 41 49	8°32'29	24°15	2°11	10°43	4°21	0°37	10♒ 9	14♏27	7°46	14°40	26♍24	25°27	8°48	n.a.	S 2
S 3	16 45 45	9°30'38	7♑18	2°22	11°57	5° 2	0°46	10° 8	14°25	7°46	14°42	26°12	25°24	8°54	n.a.	S 3
M 4	16 49 42	10°28'49	20°33	2°R27	13°12	5°42	0°54	10° 7	14°23	7°47	14°44	26° 3	25°20	9° 1	n.a.	M 4
T 5	16 53 38	11°27'02	3♒59	2°26	14°27	6°23	1° 3	10° 6	14°21	7°47	14°46	25°55	25°17	9° 8	n.a.	T 5
W 6	16 57 35	12°25'17	17°35	2°20	15°41	7° 4	1°11	10° 5	14°19	7°47	14°48	25°51	25°14	9°14	n.a.	W 6
T 7	17 1 32	13°23'35	1♓21	2° 7	16°56	7°45	1°19	10° 3	14°17	7°47	14°50	25°49	25°11	9°21	n.a.	T 7
F 8	17 5 28	14°21'55	15°17	1°48	18°11	8°26	1°27	10° 2	14°15	7°47	14°52	25°D48	25° 8	9°28	n.a.	F 8
S 9	17 9 25	15°20'17	29°24	1°22	19°26	9° 7	1°35	10° 0	14°13	7°47	14°54	25°R48	25° 5	9°34	n.a.	S 9
S 10	17 13 21	16°18'42	13♈39	0°50	20°41	9°48	1°43	9°58	14°11	7°47	14°56	25°48	25° 1	9°41	n.a.	S 10
M11	17 17 18	17°17'09	28° 2	0°12	21°55	10°30	1°50	9°56	14° 9	7°R47	14°59	25°45	24°58	9°48	n.a.	M11
T 12	17 21 14	18°15'38	12♉29	29♊28	23°10	11°11	1°58	9°54	14° 7	7°47	15° 1	25°39	24°55	9°54	n.a.	T 12
W13	17 25 11	19°14'10	26°55	28°38	24°25	11°53	2° 5	9°52	14° 6	7°47	15° 3	25°31	24°52	10° 1	n.a.	W13
T 14	17 29 7	20°12'44	11♊15	27°44	25°40	12°34	2°12	9°50	14° 4	7°47	15° 5	25°20	24°49	10° 8	n.a.	T 14
F 15	17 33 4	21°11'21	25°22	26°47	26°55	13°16	2°19	9°48	14° 2	7°47	15° 7	25° 8	24°45	10°14	n.a.	F 15
S 16	17 37 0	22° 9'59	9♋11	25°46	28°10	13°58	2°26	9°45	14° 0	7°47	15° 9	24°56	24°42	10°21	n.a.	S 16
S 17	17 40 57	23° 8'40	22°39	24°44	29°25	14°40	2°33	9°43	13°59	7°47	15°11	24°45	24°39	10°27	n.a.	S 17
M18	17 44 54	24° 7'23	5♌43	23°42	0♋40	15°22	2°39	9°40	13°57	7°47	15°13	24°36	24°36	10°34	n.a.	M18
T 19	17 48 50	25° 6'07	18°25	22°41	1°55	16° 4	2°45	9°38	13°55	7°47	15°15	24°30	24°33	10°41	n.a.	T 19
W20	17 52 47	26° 4'54	0♍46	21°44	3° 9	16°46	2°52	9°35	13°54	7°46	15°17	24°26	24°30	10°47	n.a.	W20
T 21	17 56 43	27° 3'43	12°52	20°50	4°24	17°28	2°58	9°32	13°52	7°46	15°19	24°25	24°26	10°54	n.a.	T 21
F 22	18 0 40	28° 2'33	24°47	20° 2	5°39	18°10	3° 4	9°29	13°51	7°46	15°21	24°25	24°23	11° 1	n.a.	F 22
S 23	18 4 36	29° 1'26	6♎36	19°21	6°54	18°53	3° 9	9°26	13°49	7°45	15°23	24°24	24°20	11° 7	n.a.	S 23
S 24	18 8 33	0♋ 0'20	18°24	18°48	8° 9	19°35	3°15	9°23	13°48	7°45	15°25	24°23	24°17	11°14	n.a.	S 24
M25	18 12 29	0°59'17	0♏19	18°23	9°24	20°18	3°21	9°20	13°46	7°44	15°26	24°20	24°14	11°21	n.a.	M25
T 26	18 16 26	1°58'15	12°23	18° 8	10°39	21° 0	3°26	9°16	13°45	7°44	15°28	24°15	24°11	11°27	n.a.	T 26
W27	18 20 22	2°57'16	24°40	18°D 3	11°54	21°43	3°31	9°13	13°44	7°43	15°30	24° 7	24° 7	11°34	n.a.	W27
T 28	18 24 19	3°56'19	7♐15	18° 8	13° 9	22°26	3°36	9° 9	13°42	7°43	15°32	23°56	24° 4	11°41	n.a.	T 28
F 29	18 28 16	4°55'24	20° 7	18°23	14°24	23° 9	3°41	9° 6	13°41	7°42	15°34	23°44	24° 1	11°47	n.a.	F 29
S 30	18 32 12	5°54'31	3♑17	18°47	15°39	23°51	3°45	9° 2	13°40	7°42	15°36	23°31	23°58	11°54	n.a.	S 30
S 31	18 36 9	6♋53'40	16♑42	19♊21	16♋54	24♌34	3♈50	8♒59	13♏39	7♓41	15♊38	23♍19	23♍55	12♎ 1	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 9	17s56	4n52	21n22	2s42	23n26	0n59	20n32	0n43	0s56	1s14	20s31	2s27	16s37	0s 1	10s59	2s16	34n13	11n 9	1n23	1n50	2s27		n.a.
S 2	22 19	18 56	5 2	21 11	2 53	23 39	1 1	20 22	0 42	0 52	1 14	20 32	2 28	16 37	0 1	10 59	2 16	34 14	11 9	1 28	1 51	2 29		n.a.
S 3	22 28	18 56	4 56	21 0	3 3	23 52	1 3	20 11	0 41	0 49	1 14	20 32	2 28	16 36	0 1	10 59	2 16	34 14	11 9	1 33	1 53	2 31		n.a.
M 4	22 37	17 56	4 35	20 50	3 14	24 3	1 4	19 59	0 40	0 46	1 14	20 33	2 28	16 36	0 1	10 59	2 16	34 14	11 9	1 37	1 54	2 33		n.a.
T 5	22 45	15 55	3 59	20 40	3 24	24 14	1 6	19 48	0 39	0 42	1 14	20 34	2 28	16 35	0 1	10 59	2 16	34 15	11 9	1 40	1 55	2 35		n.a.
W 6	22 53	13 0	3 8	20 31	3 33	24 24	1 7	19 37	0 38	0 39	1 14	20 34	2 29	16 34	0 1	10 59	2 17	34 15	11 9	1 42	1 57	2 37		n.a.
T 7	23 1	9 20	2 6	20 22	3 42	24 33	1 9	19 25	0 37	0 36	1 15	20 35	2 29	16 34	0 1	10 59	2 17	34 15	11 9	1 42	1 58	2 39		n.a.
F 8	23 8	5 6	0 56	20 15	3 49	24 42	1 10	19 13	0 36	0 33	1 15	20 36	2 29	16 33	0 1	10 59	2 17	34 16	11 9	1 43	1 59	2 41		n.a.
S 9	23 15	0 32	0s19	20 8	3 56	24 50	1 11	19 1	0 35	0 30	1 15	20 37	2 30	16 33	0 1	10 59	2 17	34 16	11 9	1 43	2 0	2 42		n.a.
S 10	23 21	4n 6	1 33	20 3	4 1	24 57	1 13	18 49	0 34	0 27	1 15	20 37	2 30	16 32	0 1	10 59	2 17	34 16	11 9	1 43	2 2	2 44		n.a.
M11	23 27	8 33	2 42	19 59	4 6	25 3	1 14	18 36	0 33	0 24	1 15	20 38	2 30	16 31	0 1	10 59	2 17	34 17	11 9	1 44	2 3	2 46		n.a.
T 12	23 32	12 30	3 40	19 56	4 8	25 9	1 15	18 24	0 32	0 21	1 15	20 39	2 31	16 31	0 1	10 59	2 17	34 17	11 9	1 46	2 4	2 48		n.a.
W13	23 38	15 42	4 25	19 55	4 9	25 13	1 16	18 11	0 31	0 18	1 15	20 40	2 31	16 30	0 1	10 59	2 17	34 17	11 9	1 50	2 6	2 50		n.a.
T 14	23 42	17 55	4 52	19 55	4 8	25 17	1 17	17 58	0 30	0 15	1 15	20 41	2 31	16 30	0 1	10 59	2 17	34 18	11 9	1 54	2 7	2 52		n.a.
F 15	23 46	18 59	5 1	19 57	4 6	25 21	1 18	17 45	0 29	0 12	1 16	20 42	2 31	16 29	0 1	10 59	2 17	34 18	11 10	1 59	2 8	2 54		n.a.
S 16	23 50	18 54	4 52	20 0	4 1	25 23	1 19	17 32	0 28	0 10	1 16	20 43	2 32	16 29	0 1	10 59	2 17	34 18	11 10	2 4	2 9	2 56		n.a.
S 17	23 54	17 44	4 26	20 5	3 54	25 24	1 20	17 18	0 27	0 7	1 16	20 43	2 32	16 28	0 1	10 59	2 17	34 19	11 10	2 8	2 11	2 58		n.a.
M18	23 56	15 40	3 48	20 11	3 45	25 25	1 21	17 5	0 26	0 5	1 16	20 44	2 32	16 28	0 1	11 0	2 17	34 19	11 10	2 12	2 12	3 0		n.a.
T 19	23 59	12 53	2 58	20 19	3 34	25 25	1 21	16 51	0 25	0 2	1 16	20 45	2 32	16 27	0 1	11 0	2 18	34 19	11 10	2 15	2 13	3 1		n.a.
W20	24 1	9 36	2 2	20 28	3 21	25 24	1 22	16 37	0 25	0n 0	1 16	20 46	2 33	16 27	0 1	11 0	2 18	34 20	11 10	2 16	2 15	3 3		n.a.
T 21	24 3	5 58	1 1	20 38	3 7	25 23	1 23	16 23	0 24	0 3	1 16	20 47	2 33	16 26	0 1	11 0	2 18	34 20	11 10	2 17	2 16	3 5		n.a.
F 22	24 4	2 10	0n 2	20 51	2 51	25 20	1 23	16 9	0 23	0 5	1 17	20 49	2 33	16 26	0 1	11 0	2 18	34 21	11 10	2 17	2 17	3 7		n.a.
S 23	24 4	1s42	1 4	21 4	2 35	25 17	1 24	15 54	0 22	0 7	1 17	20 50	2 33	16 25	0 1	11 0	2 18	34 21	11 11	2 17	2 18	3 9		n.a.
S 24	24 5	5 30	2 4	21 19	2 17	25 13	1 24	15 40	0 21	0 9	1 17	20 51	2 34	16 25	0 1	11 1	2 18	34 21	11 11	2 17	2 20	3 11		n.a.
M25	24 4	9 7	2 58	21 35	1 59	25 8	1 25	15 25	0 20	0 11	1 17	20 52	2 34	16 24	0 1	11 1	2 18	34 22	11 11	2 18	2 21	3 13		n.a.
T 26	24 4	12 23	3 45	21 52	1 40	25 3	1 25	15 10	0 19	0 13	1 17	20 53	2 34	16 24	0 1	11 1	2 18	34 22	11 11	2 21	2 22	3 15		n.a.
W27	24 3	15 12	4 23	22 10	1 22	24 56	1 25	14 56	0 18	0 15	1 17	20 54	2 34	16 24	0 1	11 1	2 18	34 23	11 11	2 24	2 24	3 17		n.a.
T 28	24 1	17 21	4 49	22 28	1 4	24 49	1 25	14 40	0 17	0 17	1 17	20 55	2 35	16 23	0 1	11 2	2 18	34 23	11 11	2 28	2 25	3 18		n.a.
F 29	23 59	18 42	5 1	22 48	0 46	24 41	1 25	14 25	0 16	0 19	1 18	20 57	2 35	16 23	0 1	11 2	2 18	34 23	11 12	2 33	2 26	3 20		n.a.
S 30	23 56	19 5	4 57	23 7	0 29	24 33	1 25	14 10	0 15	0 21	1 18	20 58	2 35	16 23	0 1	11 2	2 18	34 24	11 12	2 38	2 28	3 22		n.a.
S 31	23n53	18s25	4n37	23n26	0s12	24n23	1n25	13n54	0n14	0n22	1s18	20s59	2s35	16s22	0s 1	11s 3	2s18	34n24	11n12	2n43	2n29	3s24		n.a.

Julian Day Number = 363604.5, Delta T = 27h32m38s
Ecliptic obliquity = 24°04'43, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°10'51, Lahiri = -55°03'50 Julian Calendar 1 July 3718 BCE == Greg. Calendar 1 June 3718 BCE

The year -3717 astronomical counting style corresponds to year 3718 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3718 BCE
geocentric

AUGUST 3718 BCE (-3717) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 40 5	7♋52'52	0♒22	20♊ 4	18♋ 9	25♌18	3♈54	8°R55	13°R38	7°R40	15♊40	23°R 9	23♍51	12♎ 7	n.a.	M 1
T 2	18 44 2	8°52'06	14°11	20°55	19°25	26° 1	3°58	8♒51	13♏37	7♓40	15°42	23♍ 1	23°48	12°14	n.a.	T 2
W 3	18 47 58	9°51'22	28° 8	21°55	20°40	26°44	4° 2	8°47	13°36	7°39	15°44	22°57	23°45	12°21	n.a.	W 3
T 4	18 51 55	10°50'42	12♓ 9	23° 1	21°55	27°27	4° 5	8°43	13°35	7°38	15°46	22°55	23°42	12°27	n.a.	T 4
F 5	18 55 51	11°50'03	26°13	24°13	23°10	28°11	4° 9	8°39	13°34	7°38	15°47	22°D54	23°39	12°34	n.a.	F 5
S 6	18 59 48	12°49'27	10♈19	25°32	24°25	28°54	4°12	8°35	13°33	7°37	15°49	22°R55	23°36	12°41	n.a.	S 6
S 7	19 3 44	13°48'54	24°26	26°55	25°40	29°38	4°15	8°31	13°32	7°36	15°51	22°54	23°32	12°47	n.a.	S 7
M 8	19 7 41	14°48'23	8♉32	28°22	26°55	0♍21	4°18	8°26	13°31	7°35	15°53	22°52	23°29	12°54	n.a.	M 8
T 9	19 11 37	15°47'55	22°37	29°53	28°10	1° 5	4°21	8°22	13°31	7°34	15°55	22°47	23°26	13° 1	n.a.	T 9
W10	19 15 34	16°47'30	6♊37	1♋28	29°25	1°49	4°24	8°18	13°30	7°33	15°57	22°40	23°23	13° 7	n.a.	W10
T 11	19 19 30	17°47'07	20°30	3° 5	0♌40	2°32	4°26	8°13	13°29	7°32	15°58	22°31	23°20	13°14	n.a.	T 11
F 12	19 23 27	18°46'46	4♋13	4°43	1°55	3°16	4°28	8° 9	13°29	7°31	16° 0	22°20	23°17	13°20	n.a.	F 12
S 13	19 27 24	19°46'28	17°41	6°24	3°10	4° 0	4°30	8° 4	13°28	7°30	16° 2	22° 9	23°13	13°27	n.a.	S 13
S 14	19 31 20	20°46'12	0♌52	8° 6	4°26	4°44	4°32	8° 0	13°28	7°29	16° 4	21°59	23°10	13°34	n.a.	S 14
M15	19 35 17	21°45'58	13°45	9°49	5°41	5°29	4°34	7°55	13°27	7°28	16° 5	21°51	23° 7	13°40	n.a.	M15
T 16	19 39 13	22°45'47	26°20	11°32	6°56	6°13	4°35	7°51	13°27	7°27	16° 7	21°45	23° 4	13°47	n.a.	T 16
W17	19 43 10	23°45'37	8♍38	13°16	8°11	6°57	4°36	7°46	13°27	7°26	16° 9	21°42	23° 1	13°54	n.a.	W17
T 18	19 47 6	24°45'29	20°42	15° 1	9°26	7°41	4°37	7°41	13°26	7°25	16°10	21°D41	22°57	14° 0	n.a.	T 18
F 19	19 51 3	25°45'23	2♎36	16°45	10°41	8°26	4°38	7°37	13°26	7°24	16°12	21°41	22°54	14° 7	n.a.	F 19
S 20	19 54 59	26°45'20	14°25	18°29	11°56	9°10	4°39	7°32	13°26	7°23	16°14	21°42	22°51	14°14	n.a.	S 20
S 21	19 58 56	27°45'18	26°13	20°13	13°11	9°55	4°39	7°27	13°26	7°21	16°15	21°R43	22°48	14°20	n.a.	S 21
M22	20 2 52	28°45'18	8♏ 8	21°57	14°26	10°39	4°39	7°22	13°26	7°20	16°17	21°42	22°45	14°27	n.a.	M22
T 23	20 6 49	29°45'20	20°12	23°41	15°41	11°24	4°R39	7°17	13°D26	7°19	16°18	21°40	22°42	14°34	n.a.	T 23
W24	20 10 45	0♌45'24	2♐32	25°24	16°56	12° 9	4°39	7°12	13°26	7°18	16°20	21°36	22°38	14°40	n.a.	W24
T 25	20 14 42	1°45'30	15°11	27° 7	18°12	12°53	4°39	7° 8	13°26	7°16	16°22	21°29	22°35	14°47	n.a.	T 25
F 26	20 18 39	2°45'37	28°12	28°49	19°27	13°38	4°38	7° 3	13°26	7°15	16°23	21°21	22°32	14°54	n.a.	F 26
S 27	20 22 35	3°45'47	11♑35	0♌31	20°42	14°23	4°37	6°58	13°26	7°14	16°25	21°13	22°29	15° 0	n.a.	S 27
S 28	20 26 32	4°45'59	25°19	2°12	21°57	15° 8	4°36	6°53	13°26	7°12	16°26	21° 5	22°26	15° 7	n.a.	S 28
M29	20 30 28	5°46'12	9♒22	3°53	23°12	15°53	4°35	6°48	13°26	7°11	16°28	20°58	22°23	15°14	n.a.	M29
T 30	20 34 25	6°46'28	23°38	5°33	24°27	16°38	4°34	6°43	13°27	7° 9	16°29	20°53	22°19	15°20	n.a.	T 30
W31	20 38 21	7♌46'46	8♓ 2	7♌13	25♌42	17♍23	4°♈32	6♒38	13♏27	7♓ 8	16♊30	20♍50	22♍16	15♎27	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n50	16s42	4n 1	23n45	0n 3	24n13	1n25	13n39	0n13	0n24	1s18	21s 0	2s36	16s22	0s 1	11s 3	2s18	34n25	11n12	2n47	2n30	3s26		n.a.
T 2	23 46	13 59	3 10	24 4	0 18	24 2	1 25	13 23	0 13	0 26	1 18	21 1	2 36	16 22	0 1	11 3	2 19	34 25	11 12	2 50	2 31	3 28		n.a.
W 3	23 42	10 27	2 8	24 21	0 32	23 50	1 25	13 7	0 12	0 27	1 18	21 3	2 36	16 21	0 1	11 4	2 19	34 25	11 13	2 52	2 33	3 30		n.a.
T 4	23 37	6 19	0 57	24 37	0 44	23 38	1 25	12 51	0 11	0 28	1 19	21 4	2 36	16 21	0 1	11 4	2 19	34 26	11 13	2 53	2 34	3 32		n.a.
F 5	23 32	1 49	0s18	24 52	0 56	23 25	1 24	12 35	0 10	0 30	1 19	21 5	2 36	16 21	0 1	11 4	2 19	34 26	11 13	2 53	2 35	3 34		n.a.
S 6	23 26	2n48	1 31	25 6	1 6	23 11	1 24	12 18	0 9	0 31	1 19	21 7	2 37	16 20	0 1	11 5	2 19	34 27	11 13	2 53	2 37	3 35		n.a.
S 7	23 20	7 15	2 40	25 18	1 15	22 56	1 23	12 2	0 8	0 32	1 19	21 8	2 37	16 20	0 1	11 5	2 19	34 27	11 13	2 53	2 38	3 37		n.a.
M 8	23 14	11 18	3 38	25 27	1 23	22 41	1 23	11 45	0 7	0 33	1 19	21 9	2 37	16 20	0 1	11 5	2 19	34 28	11 14	2 54	2 39	3 39		n.a.
T 9	23 7	14 41	4 23	25 35	1 30	22 25	1 22	11 29	0 6	0 34	1 19	21 11	2 37	16 20	0 1	11 6	2 19	34 28	11 14	2 56	2 40	3 41		n.a.
W10	22 59	17 12	4 52	25 41	1 36	22 9	1 21	11 12	0 5	0 35	1 19	21 12	2 37	16 20	0 1	11 6	2 19	34 29	11 14	2 59	2 42	3 43		n.a.
T 11	22 51	18 41	5 3	25 44	1 42	21 51	1 21	10 55	0 4	0 36	1 20	21 13	2 37	16 19	0 1	11 7	2 19	34 29	11 14	3 3	2 43	3 45		n.a.
F 12	22 43	19 4	4 57	25 45	1 46	21 33	1 20	10 38	0 4	0 37	1 20	21 15	2 38	16 19	0 1	11 7	2 19	34 29	11 15	3 7	2 44	3 47		n.a.
S 13	22 34	18 21	4 34	25 44	1 49	21 15	1 19	10 21	0 3	0 37	1 20	21 16	2 38	16 19	0 1	11 7	2 19	34 30	11 15	3 12	2 46	3 49		n.a.
S 14	22 25	16 39	3 57	25 41	1 52	20 56	1 18	10 3	0 2	0 38	1 20	21 17	2 38	16 19	0 1	11 8	2 19	34 30	11 15	3 16	2 47	3 51		n.a.
M15	22 16	14 8	3 9	25 35	1 53	20 36	1 17	9 46	0 1	0 38	1 20	21 19	2 38	16 19	0 1	11 8	2 19	34 31	11 15	3 19	2 48	3 52		n.a.
T 16	22 6	11 1	2 12	25 28	1 54	20 15	1 16	9 28	0 0	0 39	1 20	21 20	2 38	16 19	0 1	11 9	2 19	34 31	11 16	3 21	2 49	3 54		n.a.
W17	21 55	7 29	1 10	25 18	1 55	19 55	1 15	9 11	0s 1	0 39	1 20	21 22	2 38	16 19	0 1	11 9	2 20	34 32	11 16	3 23	2 51	3 56		n.a.
T 18	21 45	3 42	0 5	25 6	1 55	19 33	1 14	8 53	0 2	0 39	1 21	21 23	2 38	16 19	0 1	11 10	2 20	34 32	11 16	3 23	2 52	3 58		n.a.
F 19	21 33	0s10	0n58	24 53	1 54	19 11	1 13	8 35	0 3	0 40	1 21	21 24	2 39	16 18	0 1	11 10	2 20	34 33	11 16	3 23	2 53	4 0		n.a.
S 20	21 22	4 0	1 59	24 37	1 52	18 48	1 11	8 17	0 3	0 40	1 21	21 26	2 39	16 18	0 1	11 11	2 20	34 33	11 17	3 22	2 55	4 2		n.a.
S 21	21 10	7 41	2 55	24 20	1 51	18 25	1 10	7 59	0 4	0 40	1 21	21 27	2 39	16 18	0 1	11 11	2 20	34 34	11 17	3 22	2 56	4 4		n.a.
M22	20 57	11 4	3 44	24 1	1 48	18 1	1 8	7 41	0 5	0 40	1 21	21 28	2 39	16 18	0 1	11 12	2 20	34 34	11 17	3 22	2 57	4 6		n.a.
T 23	20 45	14 3	4 23	23 40	1 46	17 37	1 7	7 23	0 6	0 40	1 21	21 30	2 39	16 18	0 1	11 12	2 20	34 35	11 18	3 23	2 58	4 7		n.a.
W24	20 31	16 28	4 51	23 18	1 42	17 13	1 5	7 5	0 7	0 39	1 22	21 31	2 39	16 18	0 1	11 13	2 20	34 35	11 18	3 25	3 0	4 9		n.a.
T 25	20 18	18 10	5 6	22 55	1 39	16 48	1 4	6 47	0 8	0 39	1 22	21 33	2 39	16 18	0 1	11 13	2 20	34 36	11 18	3 28	3 1	4 11		n.a.
F 26	20 4	18 58	5 6	22 30	1 35	16 22	1 2	6 28	0 8	0 39	1 22	21 34	2 39	16 18	0 1	11 14	2 20	34 36	11 19	3 31	3 2	4 13		n.a.
S 27	19 50	18 46	4 49	22 3	1 31	15 56	1 1	6 10	0 9	0 38	1 22	21 35	2 39	16 19	0 1	11 15	2 20	34 37	11 19	3 34	3 4	4 15		n.a.
S 28	19 35	17 28	4 15	21 36	1 27	15 29	0 59	5 51	0 10	0 38	1 22	21 37	2 39	16 19	0 1	11 15	2 20	34 37	11 19	3 38	3 5	4 17		n.a.
M29	19 20	15 5	3 25	21 7	1 22	15 3	0 57	5 33	0 11	0 37	1 22	21 38	2 39	16 19	0 1	11 16	2 20	34 38	11 20	3 40	3 6	4 19		n.a.
T 30	19 4	11 46	2 22	20 38	1 17	14 35	0 55	5 14	0 12	0 36	1 22	21 39	2 39	16 19	0 1	11 16	2 20	34 38	11 20	3 42	3 7	4 21		n.a.
W31	18n49	7s43	1n 9	20n 7	1n12	14n 8	0n53	4n55	0s13	0n36	1s22	21s41	2s39	16s19	0s 1	11s17	2s20	34n39	11n20	3n43	3n 9	4s22		n.a.

Julian Day Number = 363635.5, Delta T = 27h32m35s
Ecliptic obliquity = 24°04'43, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°10'47, Lahiri = -55°03'46 Julian Calendar 1 Aug. 3718 BCE == Greg. Calendar 2 July 3718 BCE

The year -3717 astronomical counting style corresponds to year 3718 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3718 BCE
geocentric

SEPTEMBER 3718 BCE (-3717) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 42 18	8♌47'05	22♓28	8♌52	26♌57	18♍ 8	4°R30	6°R33	13♏28	7°R 7	16♊32	20°D50	22♍13	15♎34	n.a.	T 1
F 2	20 46 14	9°47'27	6♈53	10°31	28°12	18°54	4♈28	6♒28	13°28	7♓ 5	16°33	20♍50	22°10	15°40	n.a.	F 2
S 3	20 50 11	10°47'51	21°12	12° 9	29°27	19°39	4°26	6°23	13°29	7° 4	16°34	20°52	22° 7	15°47	n.a.	S 3
S 4	20 54 7	11°48'18	5♉24	13°47	0♍42	20°24	4°24	6°18	13°29	7° 2	16°36	20°R53	22° 3	15°54	n.a.	S 4
M 5	20 58 4	12°48'47	19°26	15°24	1°57	21°10	4°21	6°13	13°30	7° 1	16°37	20°53	22° 0	16° 0	n.a.	M 5
T 6	21 2 0	13°49'18	3♊17	17° 1	3°12	21°55	4°18	6° 9	13°31	6°59	16°38	20°51	21°57	16° 7	n.a.	T 6
W 7	21 5 57	14°49'51	16°57	18°38	4°27	22°40	4°15	6° 4	13°31	6°58	16°40	20°48	21°54	16°14	n.a.	W 7
T 8	21 9 54	15°50'26	0♋26	20°14	5°42	23°26	4°12	5°59	13°32	6°56	16°41	20°43	21°51	16°20	n.a.	T 8
F 9	21 13 50	16°51'04	13°42	21°49	6°56	24°12	4° 9	5°54	13°33	6°54	16°42	20°37	21°48	16°27	n.a.	F 9
S 10	21 17 47	17°51'43	26°45	23°24	8°11	24°57	4° 5	5°49	13°34	6°53	16°43	20°32	21°44	16°34	n.a.	S 10
S 11	21 21 43	18°52'24	9♌35	24°59	9°26	25°43	4° 2	5°45	13°35	6°51	16°44	20°26	21°41	16°40	n.a.	S 11
M12	21 25 40	19°53'07	22°11	26°34	10°41	26°29	3°58	5°40	13°36	6°50	16°45	20°22	21°38	16°47	n.a.	M12
T 13	21 29 36	20°53'52	4♍33	28° 8	11°56	27°15	3°54	5°35	13°37	6°48	16°46	20°19	21°35	16°54	n.a.	T 13
W14	21 33 33	21°54'38	16°43	29°41	13°11	28° 1	3°49	5°31	13°38	6°46	16°48	20°D18	21°32	17° 0	n.a.	W14
T 15	21 37 29	22°55'26	28°43	1♍15	14°26	28°46	3°45	5°26	13°39	6°45	16°49	20°18	21°28	17° 7	n.a.	T 15
F 16	21 41 26	23°56'15	10♎35	2°48	15°41	29°32	3°40	5°21	13°40	6°43	16°50	20°20	21°25	17°14	n.a.	F 16
S 17	21 45 22	24°57'05	22°22	4°21	16°56	0♎18	3°35	5°17	13°42	6°41	16°51	20°21	21°22	17°20	n.a.	S 17
S 18	21 49 19	25°57'57	4♏11	5°54	18°10	1° 4	3°30	5°13	13°43	6°40	16°51	20°23	21°19	17°27	n.a.	S 18
M19	21 53 15	26°58'50	16° 3	7°26	19°25	1°51	3°25	5° 8	13°44	6°38	16°52	20°25	21°16	17°34	n.a.	M19
T 20	21 57 12	27°59'45	28° 6	8°58	20°40	2°37	3°20	5° 4	13°46	6°36	16°53	20°R25	21°13	17°40	n.a.	T 20
W21	22 1 9	29° 0'41	10♐23	10°30	21°55	3°23	3°14	5° 0	13°47	6°35	16°54	20°25	21° 9	17°47	n.a.	W21
T 22	22 5 5	0♍ 1'38	22°59	12° 1	23°10	4° 9	3° 8	4°55	13°48	6°33	16°55	20°23	21° 6	17°53	n.a.	T 22
F 23	22 9 2	1° 2'36	5♑58	13°32	24°24	4°55	3° 3	4°51	13°50	6°31	16°56	20°21	21° 3	18° 0	n.a.	F 23
S 24	22 12 58	2° 3'35	19°23	15° 3	25°39	5°42	2°57	4°47	13°52	6°30	16°57	20°18	21° 0	18° 7	n.a.	S 24
S 25	22 16 55	3° 4'35	3♒13	16°34	26°54	6°28	2°50	4°43	13°53	6°28	16°57	20°16	20°57	18°13	n.a.	S 25
M26	22 20 51	4° 5'37	17°28	18° 4	28° 8	7°14	2°44	4°39	13°55	6°26	16°58	20°13	20°54	18°20	n.a.	M26
T 27	22 24 48	5° 6'40	2♓ 2	19°34	29°23	8° 1	2°38	4°35	13°57	6°25	16°59	20°12	20°50	18°27	n.a.	T 27
W28	22 28 44	6° 7'43	16°50	21° 4	0♎38	8°47	2°31	4°31	13°58	6°23	16°59	20°D11	20°47	18°33	n.a.	W28
T 29	22 32 41	7° 8'48	1♈44	22°33	1°52	9°34	2°25	4°28	14° 0	6°21	17° 0	20°12	20°44	18°40	n.a.	T 29
F 30	22 36 38	8♍ 9'55	16♈36	24♍ 2	3♎ 7	10♎20	2♈18	4♒24	14♏ 2	6♓19	17♊ 1	20♍12	20♍41	18♎47	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n33	3s12	0s 9	19n35	1n 7	13n40	0n51	4n36	0s13	0n35	1s23	21s42	2s40	16s19	0s 1	11s17	2s20	34n39	11n21	3n44	3n10	4s24		n.a.
F 2	18 16	1n29	1 26	19 3	1 1	13 11	0 49	4 18	0 14	0 34	1 23	21 43	2 40	16 19	0 1	11 18	2 20	34 40	11 21	3 43	3 11	4 26		n.a.
S 3	17 59	6 4	2 38	18 30	0 56	12 42	0 47	3 59	0 15	0 33	1 23	21 45	2 40	16 19	0 1	11 19	2 20	34 40	11 21	3 43	3 13	4 28		n.a.
S 4	17 42	10 14	3 39	17 55	0 50	12 13	0 45	3 40	0 16	0 32	1 23	21 46	2 40	16 20	0 1	11 19	2 20	34 41	11 22	3 42	3 14	4 30		n.a.
M 5	17 25	13 47	4 26	17 21	0 44	11 44	0 43	3 21	0 17	0 31	1 23	21 47	2 40	16 20	0 1	11 20	2 20	34 41	11 22	3 42	3 15	4 32		n.a.
T 6	17 7	16 31	4 57	16 45	0 38	11 14	0 41	3 2	0 17	0 29	1 23	21 48	2 40	16 20	0 1	11 21	2 20	34 42	11 22	3 43	3 16	4 34		n.a.
W 7	16 49	18 16	5 11	16 9	0 32	10 44	0 39	2 42	0 18	0 28	1 23	21 50	2 40	16 20	0 1	11 21	2 20	34 42	11 23	3 44	3 18	4 36		n.a.
T 8	16 31	18 57	5 7	15 32	0 26	10 14	0 37	2 23	0 19	0 27	1 23	21 51	2 40	16 20	0 1	11 22	2 20	34 43	11 23	3 46	3 19	4 37		n.a.
F 9	16 12	18 36	4 47	14 55	0 19	9 43	0 34	2 4	0 20	0 25	1 24	21 52	2 40	16 21	0 1	11 22	2 21	34 43	11 23	3 49	3 20	4 39		n.a.
S 10	15 53	17 15	4 12	14 17	0 13	9 13	0 32	1 45	0 20	0 24	1 24	21 53	2 40	16 21	0 1	11 23	2 21	34 43	11 24	3 51	3 22	4 41		n.a.
S 11	15 34	15 2	3 25	13 39	0 7	8 42	0 30	1 25	0 21	0 22	1 24	21 55	2 40	16 21	0 1	11 24	2 21	34 44	11 24	3 53	3 23	4 43		n.a.
M12	15 14	12 9	2 28	13 0	0 0	8 10	0 27	1 6	0 22	0 20	1 24	21 56	2 40	16 22	0 1	11 24	2 21	34 44	11 24	3 55	3 24	4 45		n.a.
T 13	14 55	8 47	1 26	12 21	0s 6	7 39	0 25	0 47	0 23	0 19	1 24	21 57	2 39	16 22	0 1	11 25	2 21	34 45	11 25	3 56	3 25	4 47		n.a.
W14	14 35	5 5	0 20	11 41	0 13	7 7	0 22	0 27	0 23	0 17	1 24	21 58	2 39	16 22	0 1	11 26	2 21	34 45	11 25	3 56	3 27	4 49		n.a.
T 15	14 14	1 14	0n46	11 1	0 19	6 36	0 20	0 8	0 24	0 15	1 24	21 59	2 39	16 23	0 1	11 26	2 21	34 46	11 26	3 56	3 28	4 51		n.a.
F 16	13 54	2s37	1 49	10 21	0 26	6 4	0 17	0s12	0 25	0 13	1 24	22 0	2 39	16 23	0 1	11 27	2 21	34 46	11 26	3 56	3 29	4 52		n.a.
S 17	13 33	6 21	2 48	9 41	0 32	5 31	0 15	0 31	0 26	0 11	1 24	22 1	2 39	16 23	0 1	11 28	2 21	34 47	11 26	3 55	3 31	4 54		n.a.
S 18	13 12	9 49	3 39	9 0	0 38	4 59	0 12	0 50	0 26	0 9	1 24	22 2	2 39	16 24	0 1	11 28	2 21	34 47	11 27	3 54	3 32	4 56		n.a.
M19	12 51	12 55	4 21	8 19	0 45	4 27	0 10	1 10	0 27	0 7	1 24	22 3	2 39	16 24	0 1	11 29	2 21	34 48	11 27	3 54	3 33	4 58		n.a.
T 20	12 29	15 31	4 53	7 38	0 51	3 54	0 7	1 29	0 28	0 4	1 24	22 4	2 39	16 25	0 1	11 29	2 21	34 48	11 28	3 54	3 34	5 0		n.a.
W21	12 7	17 28	5 11	6 57	0 57	3 22	0 5	1 49	0 29	0 2	1 24	22 5	2 39	16 25	0 1	11 30	2 21	34 49	11 28	3 54	3 36	5 2		n.a.
T 22	11 46	18 38	5 16	6 16	1 4	2 49	0 2	2 8	0 29	0s 0	1 25	22 6	2 39	16 26	0 1	11 31	2 21	34 49	11 28	3 54	3 37	5 4		n.a.
F 23	11 23	18 52	5 5	5 34	1 10	2 16	0s 1	2 28	0 30	0 3	1 25	22 7	2 39	16 26	0 1	11 31	2 21	34 50	11 29	3 55	3 38	5 6		n.a.
S 24	11 1	18 4	4 37	4 53	1 16	1 43	0 3	2 47	0 31	0 5	1 25	22 8	2 39	16 27	0 1	11 32	2 21	34 50	11 29	3 56	3 40	5 7		n.a.
S 25	10 39	16 12	3 52	4 12	1 21	1 11	0 6	3 7	0 31	0 8	1 25	22 9	2 39	16 27	0 1	11 33	2 21	34 51	11 30	3 58	3 41	5 9		n.a.
M26	10 16	13 18	2 52	3 30	1 27	0 38	0 8	3 26	0 32	0 10	1 25	22 10	2 38	16 28	0 1	11 33	2 21	34 51	11 30	3 58	3 42	5 11		n.a.
T 27	9 53	9 30	1 39	2 49	1 33	0 5	0 11	3 46	0 33	0 13	1 25	22 11	2 38	16 28	0 1	11 34	2 21	34 52	11 30	3 59	3 43	5 13		n.a.
W28	9 30	5 3	0 19	2 8	1 38	0s28	0 14	4 5	0 33	0 16	1 25	22 12	2 38	16 29	0 1	11 35	2 21	34 52	11 31	3 59	3 45	5 15		n.a.
T 29	9 7	0 16	1s 4	1 27	1 43	1 1	0 17	4 24	0 34	0 18	1 25	22 13	2 38	16 29	0 1	11 35	2 21	34 53	11 31	3 59	3 46	5 17		n.a.
F 30	8n44	4n32	2s22	0n47	1s48	1s34	0s19	4s44	0s35	0s21	1s25	22s13	2s38	16s30	0s 1	11s36	2s21	34n53	11n32	3n59	3n47	5s19		n.a.

Julian Day Number = 363666.5, Delta T = 27h32m32s
Ecliptic obliquity = 24°04'43, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°10'42, Lahiri = -55°03'42 Julian Calendar 1 Sept. 3718 BCE == Greg. Calendar 2 Aug. 3718 BCE

The year -3717 astronomical counting style corresponds to year 3718 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3718 BCE
geocentric

OCTOBER 3718 BCE (-3717) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 40 34	9♍11'02	1♉20	25♍30	4♎22	11♎ 7	2°R11	4°R20	14♏ 4	6°R18	17♊ 1	20♍13	20♍38	18♎53	n.a.	S 1
S 2	22 44 31	10°12'11	15°49	26°58	5°36	11°53	2♈ 4	4♒17	14° 6	6♓16	17° 2	20°14	20°34	19° 0	n.a.	S 2
M 3	22 48 27	11°13'22	0♊ 0	28°25	6°51	12°40	1°57	4°14	14° 8	6°14	17° 2	20°15	20°31	19° 7	n.a.	M 3
T 4	22 52 24	12°14'33	13°52	29°51	8° 5	13°27	1°49	4°10	14°10	6°13	17° 3	20°R15	20°28	19°13	n.a.	T 4
W 5	22 56 20	13°15'47	27°24	1♎17	9°20	14°13	1°42	4° 7	14°12	6°11	17° 3	20°15	20°25	19°20	n.a.	W 5
T 6	23 0 17	14°17'01	10♋38	2°41	10°34	15° 0	1°35	4° 4	14°14	6° 9	17° 4	20°14	20°22	19°27	n.a.	T 6
F 7	23 4 13	15°18'16	23°35	4° 5	11°49	15°47	1°27	4° 1	14°16	6° 8	17° 4	20°14	20°19	19°33	n.a.	F 7
S 8	23 8 10	16°19'33	6♌18	5°27	13° 3	16°34	1°19	3°58	14°19	6° 6	17° 4	20°13	20°15	19°40	n.a.	S 8
S 9	23 12 7	17°20'50	18°47	6°47	14°18	17°20	1°12	3°55	14°21	6° 4	17° 5	20°12	20°12	19°47	n.a.	S 9
M10	23 16 3	18°22'09	1♍ 4	8° 6	15°32	18° 7	1° 4	3°52	14°23	6° 3	17° 5	20°12	20° 9	19°53	n.a.	M10
T 11	23 20 0	19°23'28	13°12	9°23	16°47	18°54	0°56	3°49	14°25	6° 1	17° 5	20°12	20° 6	20° 0	n.a.	T 11
W12	23 23 56	20°24'48	25°12	10°37	18° 1	19°41	0°48	3°47	14°28	5°59	17° 5	20°12	20° 3	20° 7	n.a.	W12
T 13	23 27 53	21°26'08	7♎ 6	11°49	19°15	20°28	0°40	3°44	14°30	5°58	17° 6	20°12	19°59	20°13	n.a.	T 13
F 14	23 31 49	22°27'29	18°56	12°57	20°30	21°15	0°32	3°42	14°33	5°56	17° 6	20°12	19°56	20°20	n.a.	F 14
S 15	23 35 46	23°28'51	0♏44	14° 2	21°44	22° 2	0°24	3°40	14°35	5°54	17° 6	20°12	19°53	20°27	n.a.	S 15
S 16	23 39 43	24°30'12	12°32	15° 2	22°58	22°49	0°16	3°37	14°38	5°53	17° 6	20°11	19°50	20°33	n.a.	S 16
M17	23 43 39	25°31'35	24°26	15°58	24°13	23°36	0° 8	3°35	14°40	5°51	17° 6	20°10	19°47	20°40	n.a.	M17
T 18	23 47 36	26°32'57	6♐27	16°47	25°27	24°23	29♓59	3°33	14°43	5°50	17° 6	20°10	19°44	20°47	n.a.	T 18
W19	23 51 32	27°34'20	18°41	17°31	26°41	25°10	29°52	3°32	14°45	5°48	17°R 6	20° 9	19°40	20°53	n.a.	W19
T 20	23 55 29	28°35'42	1♑12	18° 7	27°55	25°57	29°43	3°30	14°48	5°47	17° 6	20°D 9	19°37	21° 0	n.a.	T 20
F 21	23 59 25	29°37'05	14° 3	18°35	29° 9	26°44	29°35	3°28	14°51	5°45	17° 6	20°10	19°34	21° 7	n.a.	F 21
S 22	0 3 22	0♎38'28	27°19	18°54	0♏23	27°31	29°27	3°27	14°53	5°43	17° 6	20°10	19°31	21°13	n.a.	S 22
S 23	0 7 19	1°39'51	11♒ 2	19°R 3	1°38	28°18	29°19	3°25	14°56	5°42	17° 6	20°11	19°28	21°20	n.a.	S 23
M24	0 11 15	2°41'13	25°12	19° 1	2°52	29° 5	29°11	3°24	14°59	5°40	17° 6	20°12	19°25	21°27	n.a.	M24
T 25	0 15 12	3°42'36	9♓48	18°48	4° 6	29°52	29° 3	3°23	15° 2	5°39	17° 5	20°13	19°21	21°33	n.a.	T 25
W26	0 19 8	4°43'58	24°45	18°24	5°20	0♏39	28°54	3°22	15° 5	5°38	17° 5	20°R13	19°18	21°40	n.a.	W26
T 27	0 23 5	5°45'20	9♈55	17°47	6°34	1°26	28°46	3°21	15° 7	5°36	17° 5	20°12	19°15	21°47	n.a.	T 27
F 28	0 27 1	6°46'43	25° 8	16°59	7°47	2°14	28°38	3°20	15°10	5°35	17° 5	20°11	19°12	21°53	n.a.	F 28
S 29	0 30 58	7°48'05	10♉16	16° 1	9° 1	3° 1	28°30	3°19	15°13	5°33	17° 4	20° 9	19° 9	22° 0	n.a.	S 29
S 30	0 34 54	8°49'28	25° 8	14°54	10°15	3°48	28°22	3°18	15°16	5°32	17° 4	20° 6	19° 5	22° 7	n.a.	S 30
M31	0 38 51	9♎50'51	9♊38	13♎39	11♏29	4♏35	28♓15	3♒18	15♏19	5♓31	17♊ 4	20♍ 4	19♍ 2	22♎13	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n20	8n59	3s29	0n 7	1s53	2s 7	0s22	5s 3	0s35	0s24	1s25	22s14	2s38	16s30	0s 1	11s37	2s21	34n54	11n32	3n58	3n49	5s20		n.a.
S 2	7 57	12 50	4 22	0s33	1 58	2 39	0 25	5 22	0 36	0 27	1 25	22 15	2 38	16 31	0 1	11 37	2 21	34 54	11 32	3 58	3 50	5 22		n.a.
M 3	7 33	15 50	4 58	1 12	2 2	3 12	0 27	5 42	0 37	0 30	1 25	22 16	2 38	16 32	0 1	11 38	2 21	34 55	11 33	3 58	3 51	5 24		n.a.
T 4	7 9	17 51	5 16	1 51	2 6	3 45	0 30	6 1	0 37	0 33	1 25	22 16	2 37	16 32	0 1	11 39	2 21	34 55	11 33	3 58	3 52	5 26		n.a.
W 5	6 45	18 48	5 15	2 29	2 9	4 17	0 33	6 20	0 38	0 36	1 25	22 17	2 37	16 33	0 2	11 39	2 21	34 56	11 34	3 58	3 54	5 28		n.a.
T 6	6 21	18 41	4 58	3 7	2 13	4 50	0 35	6 39	0 39	0 39	1 25	22 18	2 37	16 34	0 2	11 40	2 21	34 56	11 34	3 58	3 55	5 30		n.a.
F 7	5 56	17 36	4 26	3 43	2 16	5 22	0 38	6 58	0 39	0 42	1 25	22 18	2 37	16 34	0 2	11 40	2 21	34 57	11 35	3 58	3 56	5 32		n.a.
S 8	5 32	15 38	3 41	4 19	2 18	5 54	0 41	7 17	0 40	0 45	1 25	22 19	2 37	16 35	0 2	11 41	2 21	34 57	11 35	3 59	3 58	5 33		n.a.
S 9	5 8	12 58	2 46	4 54	2 20	6 27	0 43	7 36	0 41	0 48	1 24	22 19	2 37	16 36	0 2	11 42	2 21	34 58	11 35	3 59	3 59	5 35		n.a.
M10	4 43	9 46	1 45	5 27	2 21	6 58	0 46	7 55	0 41	0 51	1 24	22 20	2 36	16 36	0 2	11 42	2 21	34 58	11 36	3 59	4 0	5 37		n.a.
T 11	4 18	6 11	0 39	5 59	2 22	7 30	0 48	8 14	0 42	0 54	1 24	22 20	2 36	16 37	0 2	11 43	2 21	34 58	11 36	3 59	4 1	5 39		n.a.
W12	3 54	2 23	0n28	6 29	2 22	8 2	0 51	8 33	0 42	0 57	1 24	22 21	2 36	16 38	0 2	11 44	2 21	34 59	11 37	3 59	4 3	5 41		n.a.
T 13	3 29	1s29	1 33	6 57	2 21	8 33	0 53	8 52	0 43	1 1	1 24	22 21	2 36	16 39	0 2	11 44	2 21	34 59	11 37	3 59	4 4	5 43		n.a.
F 14	3 4	5 15	2 33	7 23	2 20	9 4	0 56	9 10	0 44	1 4	1 24	22 22	2 36	16 39	0 2	11 45	2 21	35 0	11 38	3 59	4 5	5 45		n.a.
S 15	2 39	8 49	3 27	7 47	2 18	9 35	0 58	9 29	0 44	1 7	1 24	22 22	2 35	16 40	0 2	11 45	2 21	35 0	11 38	3 59	4 7	5 46		n.a.
S 16	2 14	12 1	4 12	8 8	2 14	10 6	1 1	9 47	0 45	1 10	1 24	22 22	2 35	16 41	0 2	11 46	2 21	35 1	11 38	3 59	4 8	5 48		n.a.
M17	1 49	14 45	4 47	8 26	2 10	10 37	1 3	10 6	0 45	1 13	1 24	22 23	2 35	16 42	0 2	11 47	2 21	35 1	11 39	4 0	4 9	5 50		n.a.
T 18	1 24	16 54	5 9	8 41	2 5	11 7	1 6	10 24	0 46	1 17	1 24	22 23	2 35	16 42	0 2	11 47	2 21	35 2	11 39	4 0	4 10	5 52		n.a.
W19	0 59	18 18	5 18	8 52	1 58	11 37	1 8	10 42	0 46	1 20	1 24	22 23	2 35	16 43	0 2	11 48	2 20	35 2	11 40	4 0	4 12	5 54		n.a.
T 20	0 34	18 52	5 12	8 59	1 50	12 6	1 11	11 1	0 47	1 23	1 24	22 23	2 34	16 44	0 2	11 48	2 20	35 2	11 40	4 0	4 13	5 56		n.a.
F 21	0 9	18 30	4 51	9 1	1 41	12 36	1 13	11 19	0 47	1 26	1 23	22 24	2 34	16 45	0 2	11 49	2 20	35 3	11 41	4 0	4 14	5 58		n.a.
S 22	0s16	17 7	4 14	8 59	1 30	13 5	1 15	11 37	0 48	1 29	1 23	22 24	2 34	16 46	0 2	11 49	2 20	35 3	11 41	4 0	4 15	5 59		n.a.
S 23	0 41	14 42	3 21	8 51	1 18	13 33	1 17	11 54	0 49	1 33	1 23	22 24	2 34	16 46	0 2	11 50	2 20	35 4	11 41	3 59	4 17	6 1		n.a.
M24	1 6	11 21	2 15	8 38	1 4	14 2	1 20	12 12	0 49	1 36	1 23	22 24	2 34	16 47	0 2	11 50	2 20	35 4	11 42	3 59	4 18	6 3		n.a.
T 25	1 31	7 13	0 58	8 18	0 49	14 30	1 22	12 30	0 50	1 39	1 23	22 24	2 33	16 48	0 2	11 51	2 20	35 4	11 42	3 59	4 19	6 5		n.a.
W26	1 56	2 31	0s25	7 53	0 32	14 57	1 24	12 47	0 50	1 42	1 23	22 24	2 33	16 49	0 2	11 51	2 20	35 5	11 43	3 58	4 21	6 7		n.a.
T 27	2 21	2n24	1 47	7 22	0 14	15 25	1 26	13 5	0 51	1 45	1 22	22 24	2 33	16 50	0 2	11 52	2 20	35 5	11 43	3 59	4 22	6 9		n.a.
F 28	2 46	7 10	3 2	6 46	0n 5	15 51	1 28	13 22	0 51	1 48	1 22	22 24	2 33	16 51	0 2	11 52	2 20	35 6	11 43	3 59	4 23	6 11		n.a.
S 29	3 10	11 27	4 3	6 5	0 25	16 18	1 30	13 39	0 52	1 52	1 22	22 24	2 33	16 52	0 2	11 53	2 20	35 6	11 44	4 0	4 24	6 12		n.a.
S 30	3 35	14 55	4 47	5 20	0 45	16 44	1 32	13 56	0 52	1 55	1 22	22 24	2 32	16 53	0 2	11 53	2 20	35 6	11 44	4 1	4 26	6 14		n.a.
M31	4s 0	17n22	5s11	4s31	1n 6	17s 9	1s33	14s13	0s53	1s58	1s22	22s24	2s32	16s54	0s 2	11s54	2s20	35n 7	11n45	4n 2	4n27	6s16		n.a.

Julian Day Number = 363696.5, Delta T = 27h32m29s
Ecliptic obliquity = 24°04'44, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°10'38, Lahiri = -55°03'38 Julian Calendar 1 Oct. 3718 BCE == Greg. Calendar 1 Sept. 3718 BCE

The year -3717 astronomical counting style corresponds to year 3718 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3718 BCE
geocentric

NOVEMBER 3718 BCE (-3717) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 42 48	10♎52'14	23♊42	12°R20	12♏43	5♏22	28°R 7	3°R18	15♏22	5°R29	17°R 3	20°R 2	18♍59	22♎20	n.a.	T 1
W 2	0 46 44	11°53'37	7♋19	10♎59	13°57	6° 9	27♓59	3♒17	15°25	5♓28	17♊ 3	20°D 1	18°56	22°27	n.a.	W 2
T 3	0 50 41	12°55'00	20°32	9°38	15°10	6°57	27°51	3°17	15°28	5°27	17° 2	20♍ 1	18°53	22°33	n.a.	T 3
F 4	0 54 37	13°56'23	3♌21	8°21	16°24	7°44	27°44	3°D17	15°32	5°25	17° 2	20° 2	18°50	22°40	n.a.	F 4
S 5	0 58 34	14°57'46	15°52	7° 8	17°38	8°31	27°36	3°17	15°35	5°24	17° 1	20° 4	18°46	22°47	n.a.	S 5
S 6	1 2 31	15°59'09	28° 7	6° 4	18°51	9°18	27°29	3°17	15°38	5°23	17° 1	20° 6	18°43	22°53	n.a.	S 6
M 7	1 6 27	17° 0'32	10♍12	5° 7	20° 5	10° 6	27°21	3°18	15°41	5°22	17° 0	20° 7	18°40	23° 0	n.a.	M 7
T 8	1 10 24	18° 1'54	22° 8	4°21	21°18	10°53	27°14	3°18	15°44	5°21	17° 0	20°R 8	18°37	23° 7	n.a.	T 8
W 9	1 14 20	19° 3'16	4♎ 0	3°44	22°32	11°40	27° 7	3°18	15°47	5°19	16°59	20° 7	18°34	23°13	n.a.	W 9
T 10	1 18 17	20° 4'38	15°49	3°18	23°45	12°27	27° 0	3°19	15°51	5°18	16°58	20° 4	18°30	23°20	n.a.	T 10
F 11	1 22 13	21° 5'59	27°38	3° 1	24°59	13°14	26°53	3°20	15°54	5°17	16°58	20° 0	18°27	23°27	n.a.	F 11
S 12	1 26 10	22° 7'19	9♏28	2°D54	26°12	14° 2	26°46	3°21	15°57	5°16	16°57	19°54	18°24	23°33	n.a.	S 12
S 13	1 30 6	23° 8'38	21°21	2°55	27°25	14°49	26°40	3°22	16° 0	5°15	16°56	19°48	18°21	23°40	n.a.	S 13
M14	1 34 3	24° 9'57	3♐19	3° 5	28°39	15°36	26°33	3°23	16° 4	5°14	16°55	19°41	18°18	23°47	n.a.	M14
T 15	1 38 0	25°11'15	15°25	3°23	29°52	16°23	26°27	3°24	16° 7	5°13	16°55	19°35	18°15	23°54	n.a.	T 15
W16	1 41 56	26°12'32	27°41	3°48	1♐ 5	17°10	26°21	3°25	16°10	5°12	16°54	19°30	18°11	24° 0	n.a.	W16
T 17	1 45 53	27°13'48	10♑10	4°18	2°18	17°58	26°15	3°27	16°14	5°11	16°53	19°27	18° 8	24° 7	n.a.	T 17
F 18	1 49 49	28°15'03	22°56	4°55	3°31	18°45	26° 9	3°28	16°17	5°10	16°52	19°D25	18° 5	24°14	n.a.	F 18
S 19	1 53 46	29°16'16	6♒ 3	5°36	4°44	19°32	26° 3	3°30	16°21	5° 9	16°51	19°25	18° 2	24°20	n.a.	S 19
S 20	1 57 43	0♏17'28	19°33	6°23	5°57	20°19	25°57	3°32	16°24	5° 9	16°50	19°27	17°59	24°27	n.a.	S 20
M21	2 1 39	1°18'39	3♓29	7°13	7°10	21° 6	25°52	3°34	16°27	5° 8	16°49	19°28	17°56	24°34	n.a.	M21
T 22	2 5 36	2°19'49	17°52	8° 7	8°23	21°54	25°47	3°36	16°31	5° 7	16°48	19°R29	17°52	24°40	n.a.	T 22
W23	2 9 32	3°20'57	2♈38	9° 5	9°35	22°41	25°42	3°38	16°34	5° 6	16°47	19°28	17°49	24°47	n.a.	W23
T 24	2 13 29	4°22'04	17°44	10° 5	10°48	23°28	25°37	3°40	16°38	5° 6	16°46	19°25	17°46	24°54	n.a.	T 24
F 25	2 17 25	5°23'10	3♉ 1	11° 9	12° 1	24°15	25°32	3°42	16°41	5° 5	16°45	19°20	17°43	25° 0	n.a.	F 25
S 26	2 21 22	6°24'15	18°17	12°15	13°13	25° 2	25°27	3°45	16°45	5° 4	16°44	19°14	17°40	25° 7	n.a.	S 26
S 27	2 25 19	7°25'18	3♊23	13°23	14°26	25°49	25°23	3°47	16°48	5° 4	16°43	19° 6	17°36	25°14	n.a.	S 27
M28	2 29 15	8°26'21	18° 9	14°33	15°38	26°36	25°19	3°50	16°51	5° 3	16°42	18°58	17°33	25°20	n.a.	M28
T 29	2 33 12	9°27'22	2♋28	15°45	16°50	27°23	25°15	3°53	16°55	5° 3	16°41	18°52	17°30	25°27	n.a.	T 29
W30	2 37 8	10♏28'22	16♋17	16♎59	18♐ 3	28♏10	25♓11	3♒56	16♏58	5♓ 2	16♊40	18♍47	17♍27	25♎34	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s25	18n40	5s15	3s42	1n25	17s34	1s35	14s29	0s53	2s 1	1s22	22s24	2s32	16s54	0s 2	11s54	2s20	35n 7	11n45	4n 3	4n28	6s18		n.a.
W 2	4 49	18 51	5 2	2 52	1 44	17 59	1 37	14 46	0 53	2 4	1 21	22 24	2 32	16 55	0 2	11 55	2 20	35 7	11 46	4 3	4 30	6 20		n.a.
T 3	5 14	17 58	4 33	2 4	2 1	18 23	1 39	15 2	0 54	2 7	1 21	22 23	2 31	16 56	0 2	11 55	2 20	35 8	11 46	4 3	4 31	6 22		n.a.
F 4	5 38	16 12	3 50	1 18	2 17	18 47	1 40	15 19	0 54	2 9	1 21	22 23	2 31	16 57	0 2	11 56	2 20	35 8	11 46	4 3	4 32	6 23		n.a.
S 5	6 3	13 41	2 58	0 37	2 30	19 10	1 42	15 35	0 55	2 12	1 21	22 23	2 31	16 58	0 2	11 56	2 20	35 8	11 47	4 2	4 33	6 25		n.a.
S 6	6 27	10 36	1 58	0 0	2 42	19 33	1 43	15 51	0 55	2 15	1 20	22 23	2 31	16 59	0 2	11 56	2 20	35 9	11 47	4 1	4 35	6 27		n.a.
M 7	6 51	7 7	0 54	0n31	2 51	19 55	1 45	16 7	0 56	2 18	1 20	22 22	2 30	17 0	0 2	11 57	2 20	35 9	11 48	4 1	4 36	6 29		n.a.
T 8	7 15	3 22	0n11	0 56	2 58	20 16	1 46	16 22	0 56	2 21	1 20	22 22	2 30	17 1	0 2	11 57	2 20	35 9	11 48	4 1	4 37	6 31		n.a.
W 9	7 39	0s29	1 16	1 15	3 3	20 37	1 47	16 38	0 57	2 23	1 20	22 22	2 30	17 2	0 2	11 58	2 20	35 10	11 48	4 1	4 38	6 33		n.a.
T 10	8 3	4 18	2 16	1 29	3 6	20 58	1 49	16 53	0 57	2 26	1 20	22 21	2 30	17 3	0 2	11 58	2 19	35 10	11 49	4 2	4 40	6 35		n.a.
F 11	8 27	7 56	3 11	1 37	3 7	21 17	1 50	17 8	0 57	2 29	1 19	22 21	2 29	17 4	0 2	11 58	2 19	35 10	11 49	4 4	4 41	6 36		n.a.
S 12	8 50	11 17	3 58	1 40	3 7	21 37	1 51	17 23	0 58	2 31	1 19	22 20	2 29	17 5	0 2	11 59	2 19	35 11	11 49	4 6	4 42	6 38		n.a.
S 13	9 14	14 10	4 34	1 38	3 5	21 55	1 52	17 38	0 58	2 34	1 19	22 20	2 29	17 6	0 2	11 59	2 19	35 11	11 50	4 9	4 44	6 40		n.a.
M14	9 37	16 30	4 59	1 31	3 3	22 13	1 53	17 53	0 58	2 36	1 18	22 20	2 29	17 7	0 2	11 59	2 19	35 11	11 50	4 11	4 45	6 42		n.a.
T 15	10 0	18 7	5 11	1 21	2 59	22 30	1 54	18 7	0 59	2 38	1 18	22 19	2 29	17 8	0 2	12 0	2 19	35 11	11 51	4 14	4 46	6 44		n.a.
W16	10 23	18 55	5 8	1 6	2 54	22 47	1 54	18 21	0 59	2 41	1 18	22 18	2 28	17 9	0 2	12 0	2 19	35 12	11 51	4 16	4 47	6 46		n.a.
T 17	10 45	18 50	4 51	0 49	2 49	23 3	1 55	18 35	1 0	2 43	1 18	22 18	2 28	17 10	0 2	12 0	2 19	35 12	11 51	4 17	4 49	6 47		n.a.
F 18	11 8	17 48	4 20	0 29	2 43	23 19	1 56	18 49	1 0	2 45	1 17	22 17	2 28	17 11	0 2	12 1	2 19	35 12	11 52	4 18	4 50	6 49		n.a.
S 19	11 30	15 48	3 34	0 6	2 37	23 33	1 56	19 3	1 0	2 47	1 17	22 17	2 28	17 12	0 2	12 1	2 19	35 12	11 52	4 18	4 51	6 51		n.a.
S 20	11 52	12 54	2 36	0s19	2 30	23 47	1 57	19 16	1 1	2 49	1 17	22 16	2 27	17 13	0 2	12 1	2 19	35 13	11 52	4 17	4 52	6 53		n.a.
M21	12 14	9 10	1 26	0 45	2 23	24 1	1 57	19 30	1 1	2 51	1 16	22 15	2 27	17 14	0 2	12 1	2 19	35 13	11 53	4 17	4 54	6 55		n.a.
T 22	12 36	4 47	0 9	1 14	2 16	24 13	1 57	19 43	1 1	2 53	1 16	22 15	2 27	17 15	0 2	12 2	2 19	35 13	11 53	4 16	4 55	6 57		n.a.
W23	12 58	0 0	1s11	1 44	2 8	24 25	1 58	19 55	1 2	2 55	1 16	22 14	2 27	17 16	0 2	12 2	2 19	35 13	11 53	4 17	4 56	6 58		n.a.
T 24	13 19	4n53	2 27	2 16	2 0	24 36	1 58	20 8	1 2	2 56	1 16	22 13	2 26	17 17	0 2	12 2	2 19	35 14	11 54	4 18	4 58	7 0		n.a.
F 25	13 40	9 30	3 34	2 48	1 52	24 47	1 58	20 20	1 2	2 58	1 15	22 12	2 26	17 18	0 2	12 2	2 19	35 14	11 54	4 20	4 59	7 2		n.a.
S 26	14 1	13 30	4 25	3 22	1 44	24 56	1 58	20 32	1 2	3 0	1 15	22 11	2 26	17 19	0 2	12 2	2 18	35 14	11 54	4 22	5 0	7 4		n.a.
S 27	14 21	16 33	4 57	3 57	1 36	25 5	1 57	20 44	1 3	3 1	1 15	22 11	2 26	17 20	0 2	12 3	2 18	35 14	11 55	4 25	5 1	7 6		n.a.
M28	14 42	18 25	5 8	4 32	1 28	25 13	1 57	20 56	1 3	3 3	1 14	22 10	2 25	17 21	0 2	12 3	2 18	35 14	11 55	4 29	5 3	7 8		n.a.
T 29	15 2	19 4	4 59	5 8	1 20	25 21	1 57	21 8	1 3	3 4	1 14	22 9	2 25	17 22	0 2	12 3	2 18	35 15	11 55	4 31	5 4	7 9		n.a.
W30	15s21	18n32	4s33	5s45	1n12	25s27	1s56	21s19	1s 4	3s 5	1s14	22s 8	2s25	17s23	0s 2	12s 3	2s18	35n15	11n56	4n33	5n 5	7s11		n.a.

Julian Day Number = 363727.5, Delta T = 27h32m26s
Ecliptic obliquity = 24°04'44, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°10'34, Lahiri = -55°03'34 Julian Calendar 1 Nov. 3718 BCE == Greg. Calendar 2 Oct. 3718 BCE

The year -3717 astronomical counting style corresponds to year 3718 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3718 BCE
geocentric

DECEMBER 3718 BCE (-3717) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 41 5	11♏29'22	29♋37	18♎14	19♐15	28♏57	25°R 7	3♒59	17♏ 2	5°R 2	16°R39	18°R44	17♍24	25♎40	n.a.	T 1
F 2	2 45 1	12°30'20	12♌29	19°31	20°27	29°44	25♓ 4	4° 2	17° 5	5♓ 1	16♊37	18°D43	17°21	25°47	n.a.	F 2
S 3	2 48 58	13°31'17	24°59	20°49	21°39	0♐31	25° 0	4° 5	17° 9	5° 1	16°36	18♍44	17°17	25°54	n.a.	S 3
S 4	2 52 55	14°32'13	7♍10	22° 9	22°51	1°18	24°57	4° 8	17°12	5° 0	16°35	18°45	17°14	26° 0	n.a.	S 4
M 5	2 56 51	15°33'07	19° 9	23°30	24° 3	2° 5	24°54	4°12	17°16	5° 0	16°34	18°R45	17°11	26° 7	n.a.	M 5
T 6	3 0 48	16°34'00	1♎ 0	24°51	25°14	2°52	24°52	4°15	17°19	5° 0	16°32	18°44	17° 8	26°14	n.a.	T 6
W 7	3 4 44	17°34'52	12°48	26°14	26°26	3°39	24°49	4°19	17°23	4°59	16°31	18°41	17° 5	26°20	n.a.	W 7
T 8	3 8 41	18°35'43	24°35	27°39	27°38	4°26	24°47	4°22	17°26	4°59	16°30	18°35	17° 2	26°27	n.a.	T 8
F 9	3 12 37	19°36'32	6♏25	29° 4	28°49	5°13	24°45	4°26	17°30	4°59	16°28	18°27	16°58	26°34	n.a.	F 9
S 10	3 16 34	20°37'19	18°20	0♏30	0♑ 0	5°59	24°43	4°30	17°33	4°59	16°27	18°16	16°55	26°40	n.a.	S 10
S 11	3 20 30	21°38'05	0♐21	1°57	1°12	6°46	24°41	4°34	17°37	4°59	16°26	18° 4	16°52	26°47	n.a.	S 11
M12	3 24 27	22°38'49	12°29	3°25	2°23	7°33	24°39	4°38	17°41	4°58	16°24	17°51	16°49	26°54	n.a.	M12
T 13	3 28 24	23°39'31	24°46	4°53	3°34	8°20	24°38	4°42	17°44	4°58	16°23	17°39	16°46	27° 0	n.a.	T 13
W14	3 32 20	24°40'12	7♑12	6°23	4°45	9° 6	24°37	4°46	17°47	4°58	16°22	17°28	16°42	27° 7	n.a.	W14
T 15	3 36 17	25°40'50	19°49	7°54	5°56	9°53	24°36	4°51	17°51	4°D58	16°20	17°20	16°39	27°14	n.a.	T 15
F 16	3 40 13	26°41'26	2♒39	9°25	7° 7	10°40	24°35	4°55	17°54	4°58	16°19	17°15	16°36	27°20	n.a.	F 16
S 17	3 44 10	27°42'01	15°45	10°58	8°17	11°26	24°35	5° 0	17°58	4°58	16°17	17°13	16°33	27°27	n.a.	S 17
S 18	3 48 6	28°42'33	29° 8	12°31	9°28	12°13	24°35	5° 4	18° 1	4°58	16°16	17°D12	16°30	27°34	n.a.	S 18
M19	3 52 3	29°43'03	12♓52	14° 5	10°38	13° 0	24°D34	5° 9	18° 5	4°59	16°15	17°R12	16°27	27°41	n.a.	M19
T 20	3 56 0	0♐43'30	26°58	15°40	11°48	13°46	24°35	5°14	18° 8	4°59	16°13	17°12	16°23	27°47	n.a.	T 20
W21	3 59 56	1°43'56	11♈26	17°16	12°59	14°33	24°35	5°19	18°12	4°59	16°12	17°10	16°20	27°54	n.a.	W21
T 22	4 3 53	2°44'19	26°13	18°53	14° 9	15°19	24°35	5°24	18°15	4°59	16°10	17° 6	16°17	28° 1	n.a.	T 22
F 23	4 7 49	3°44'40	11♉13	20°30	15°18	16° 6	24°36	5°29	18°19	4°59	16° 9	16°58	16°14	28° 7	n.a.	F 23
S 24	4 11 46	4°44'59	26°19	22° 9	16°28	16°52	24°37	5°34	18°22	5° 0	16° 7	16°49	16°11	28°14	n.a.	S 24
S 25	4 15 42	5°45'16	11♊19	23°49	17°38	17°38	24°38	5°39	18°25	5° 0	16° 6	16°37	16° 7	28°21	n.a.	S 25
M26	4 19 39	6°45'31	26° 6	25°29	18°47	18°25	24°39	5°44	18°29	5° 1	16° 4	16°26	16° 4	28°27	n.a.	M26
T 27	4 23 35	7°45'44	10♋29	27°11	19°56	19°11	24°41	5°50	18°32	5° 1	16° 3	16°15	16° 1	28°34	n.a.	T 27
W28	4 27 32	8°45'56	24°25	28°53	21° 5	19°57	24°43	5°55	18°36	5° 1	16° 1	16° 7	15°58	28°41	n.a.	W28
T 29	4 31 29	9°46'05	7♌52	0♐37	22°14	20°44	24°44	6° 1	18°39	5° 2	16° 0	16° 1	15°55	28°47	n.a.	T 29
F 30	4 35 25	10°46'13	20°51	2°21	23°23	21°30	24°46	6° 6	18°42	5° 2	15°58	15°58	15°52	28°54	n.a.	F 30
S 31	4 39 22	11♐46'18	3♍25	4♐ 7	24♑32	22♐16	24♓49	6♒12	18♏45	5♓ 3	15♊57	15♍57	15♍48	29♎ 1	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	15s41	16n59	3s53	6s22	1n 3	25s33	1s56	21s30	1s 4	3s 6	1s13	22s 7	2s25	17s24	0s 2	12s 3	2s18	35n15	11n56	4n34	5n 6	7s13			n.a.
F 2	16 0	14 36	3 3	6 59	0 55	25 38	1 55	21 40	1 4	3 8	1 13	22 6	2 25	17 25	0 2	12 3	2 18	35 15	11 56	4 35	5 8	7 15			n.a.
S 3	16 19	11 36	2 4	7 37	0 47	25 43	1 55	21 51	1 4	3 9	1 13	22 5	2 24	17 26	0 2	12 3	2 18	35 15	11 56	4 34	5 9	7 17			n.a.
S 4	16 38	8 9	1 2	8 15	0 39	25 46	1 54	22 1	1 5	3 10	1 12	22 4	2 24	17 27	0 2	12 3	2 18	35 15	11 57	4 34	5 10	7 18			n.a.
M 5	16 56	4 26	0n 2	8 53	0 31	25 49	1 53	22 11	1 5	3 10	1 12	22 3	2 24	17 28	0 2	12 3	2 18	35 15	11 57	4 34	5 12	7 20			n.a.
T 6	17 14	0 35	1 5	9 31	0 23	25 51	1 52	22 21	1 5	3 11	1 12	22 2	2 24	17 29	0 2	12 3	2 18	35 16	11 57	4 34	5 13	7 22			n.a.
W 7	17 32	3s16	2 5	10 9	0 15	25 53	1 51	22 31	1 5	3 12	1 11	22 1	2 23	17 30	0 2	12 3	2 18	35 16	11 57	4 35	5 14	7 24			n.a.
T 8	17 49	7 0	3 0	10 47	0 8	25 53	1 50	22 40	1 5	3 13	1 11	22 0	2 23	17 31	0 2	12 4	2 18	35 16	11 58	4 38	5 15	7 26			n.a.
F 9	18 6	10 28	3 46	11 26	0 0	25 53	1 48	22 49	1 6	3 13	1 11	21 58	2 23	17 32	0 2	12 4	2 17	35 16	11 58	4 41	5 17	7 28			n.a.
S 10	18 23	13 32	4 23	12 4	0s 7	25 52	1 47	22 58	1 6	3 14	1 10	21 57	2 23	17 33	0 2	12 4	2 17	35 16	11 58	4 46	5 18	7 29			n.a.
S 11	18 39	16 4	4 49	12 41	0 14	25 50	1 45	23 6	1 6	3 14	1 10	21 56	2 23	17 34	0 2	12 4	2 17	35 16	11 58	4 50	5 19	7 31			n.a.
M12	18 55	17 55	5 1	13 19	0 22	25 47	1 44	23 14	1 6	3 14	1 10	21 55	2 22	17 35	0 2	12 3	2 17	35 16	11 59	4 56	5 20	7 33			n.a.
T 13	19 11	18 58	5 0	13 56	0 28	25 44	1 42	23 22	1 6	3 15	1 9	21 54	2 22	17 36	0 2	12 3	2 17	35 16	11 59	5 0	5 22	7 35			n.a.
W14	19 26	19 8	4 45	14 33	0 35	25 40	1 40	23 30	1 6	3 15	1 9	21 52	2 22	17 37	0 2	12 3	2 17	35 16	11 59	5 5	5 23	7 37			n.a.
T 15	19 41	18 21	4 16	15 10	0 42	25 35	1 39	23 37	1 7	3 15	1 9	21 51	2 22	17 38	0 2	12 3	2 17	35 16	11 59	5 8	5 24	7 39			n.a.
F 16	19 56	16 38	3 34	15 46	0 48	25 29	1 37	23 45	1 7	3 15	1 8	21 50	2 22	17 39	0 2	12 3	2 17	35 16	12 0	5 10	5 25	7 40			n.a.
S 17	20 10	14 1	2 39	16 22	0 54	25 23	1 35	23 51	1 7	3 15	1 8	21 48	2 21	17 40	0 2	12 3	2 17	35 16	12 0	5 11	5 27	7 42			n.a.
S 18	20 24	10 37	1 35	16 57	1 0	25 16	1 32	23 58	1 7	3 15	1 8	21 47	2 21	17 41	0 2	12 3	2 17	35 16	12 0	5 11	5 28	7 44			n.a.
M19	20 38	6 33	0 23	17 32	1 6	25 8	1 30	24 4	1 7	3 14	1 7	21 46	2 21	17 42	0 2	12 3	2 17	35 16	12 0	5 11	5 29	7 46			n.a.
T 20	20 51	2 1	0s52	18 6	1 11	25 0	1 28	24 11	1 7	3 14	1 7	21 44	2 21	17 43	0 2	12 3	2 17	35 16	12 0	5 11	5 31	7 48			n.a.
W21	21 3	2n44	2 5	18 40	1 17	24 51	1 25	24 16	1 7	3 14	1 7	21 43	2 21	17 44	0 2	12 3	2 17	35 16	12 0	5 12	5 32	7 49			n.a.
T 22	21 16	7 25	3 11	19 12	1 22	24 41	1 23	24 22	1 8	3 13	1 6	21 41	2 20	17 45	0 2	12 2	2 16	35 16	12 1	5 14	5 33	7 51			n.a.
F 23	21 28	11 43	4 5	19 44	1 26	24 30	1 20	24 27	1 8	3 12	1 6	21 40	2 20	17 46	0 2	12 2	2 16	35 16	12 1	5 17	5 34	7 53			n.a.
S 24	21 39	15 16	4 42	20 15	1 31	24 19	1 17	24 32	1 8	3 12	1 6	21 38	2 20	17 47	0 2	12 2	2 16	35 16	12 1	5 21	5 36	7 55			n.a.
S 25	21 50	17 47	5 0	20 45	1 35	24 7	1 15	24 37	1 8	3 11	1 5	21 37	2 20	17 48	0 2	12 2	2 16	35 16	12 1	5 25	5 37	7 57			n.a.
M26	22 1	19 4	4 57	21 14	1 38	23 54	1 12	24 41	1 8	3 10	1 5	21 35	2 20	17 49	0 2	12 2	2 16	35 16	12 1	5 30	5 38	7 58			n.a.
T 27	22 11	19 5	4 35	21 42	1 42	23 41	1 9	24 45	1 8	3 9	1 5	21 34	2 20	17 50	0 2	12 1	2 16	35 16	12 1	5 34	5 39	8 0			n.a.
W28	22 21	17 55	3 57	22 9	1 45	23 27	1 6	24 49	1 8	3 8	1 5	21 32	2 19	17 51	0 2	12 1	2 16	35 16	12 2	5 37	5 41	8 2			n.a.
T 29	22 30	15 47	3 7	22 35	1 48	23 13	1 2	24 53	1 8	3 7	1 4	21 31	2 19	17 52	0 2	12 1	2 16	35 16	12 2	5 39	5 42	8 4			n.a.
F 30	22 39	12 54	2 9	22 59	1 50	22 58	0 59	24 56	1 8	3 6	1 4	21 29	2 19	17 53	0 2	12 1	2 16	35 16	12 2	5 41	5 43	8 6			n.a.
S 31	22s48	9n30	1s 6	23s22	1s52	22s42	0s56	24s59	1s 8	3s 5	1s 4	21s28	2s19	17s54	0s 2	12s 0	2s16	35n16	12n 2	5n41	5n44	8s 7			n.a.

Julian Day Number = 363757.5, Delta T = 27h32m23s
Ecliptic obliquity = 24°04'44, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°10'30, Lahiri = -55°03'30 Julian Calendar 1 Dec. 3718 BCE == Greg. Calendar 1 Nov. 3718 BCE

The year -3717 astronomical counting style corresponds to year 3718 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3717 BCE
geocentric

JANUARY 3717 BCE (-3716) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 43 18	12♐46'22	15♍39	5♐53	25♑40	23♐ 2	24♓51	6♒18	18♏49	5♓ 3	15°R55	15°R57	15♍45	29♎ 7	n.a.	S 1
M 2	4 47 15	13°46'24	27°39	7°41	26°48	23°48	24°54	6°23	18°52	5° 4	15♊54	15♍56	15°42	29°14	n.a.	M 2
T 3	4 51 11	14°46'23	9♎30	9°30	27°56	24°34	24°57	6°29	18°55	5° 5	15°52	15°55	15°39	29°21	n.a.	T 3
W 4	4 55 8	15°46'21	21°18	11°19	29° 4	25°20	25° 0	6°35	18°59	5° 5	15°51	15°51	15°36	29°27	n.a.	W 4
T 5	4 59 4	16°46'17	3♏ 6	13°10	0♒12	26° 6	25° 3	6°41	19° 2	5° 6	15°49	15°44	15°33	29°34	n.a.	T 5
F 6	5 3 1	17°46'12	14°59	15° 2	1°19	26°52	25° 6	6°47	19° 5	5° 7	15°48	15°35	15°29	29°41	n.a.	F 6
S 7	5 6 58	18°46'04	27° 0	16°55	2°27	27°38	25°10	6°53	19° 8	5° 8	15°46	15°23	15°26	29°47	n.a.	S 7
S 8	5 10 54	19°45'54	9♐11	18°49	3°34	28°24	25°14	7° 0	19°11	5° 8	15°45	15° 9	15°23	29°54	n.a.	S 8
M 9	5 14 51	20°45'41	21°32	20°44	4°41	29°10	25°18	7° 6	19°14	5° 9	15°43	14°55	15°20	0♏ 1	n.a.	M 9
T 10	5 18 47	21°45'27	4♑ 4	22°39	5°47	29°56	25°22	7°12	19°17	5°10	15°41	14°41	15°17	0° 8	n.a.	T 10
W11	5 22 44	22°45'10	16°47	24°36	6°54	0♑41	25°26	7°19	19°21	5°11	15°40	14°30	15°13	0°14	n.a.	W11
T 12	5 26 40	23°44'51	29°41	26°33	8° 0	1°27	25°30	7°25	19°24	5°12	15°38	14°20	15°10	0°21	n.a.	T 12
F 13	5 30 37	24°44'30	12♒46	28°31	9° 6	2°13	25°35	7°32	19°27	5°13	15°37	14°14	15° 7	0°28	n.a.	F 13
S 14	5 34 33	25°44'05	26° 3	0♑30	10°12	2°58	25°40	7°38	19°30	5°14	15°35	14°11	15° 4	0°34	n.a.	S 14
S 15	5 38 30	26°43'39	9♓32	2°29	11°17	3°44	25°45	7°45	19°33	5°15	15°34	14°D10	15° 1	0°41	n.a.	S 15
M16	5 42 26	27°43'10	23°15	4°28	12°22	4°29	25°50	7°51	19°36	5°16	15°32	14°R10	14°58	0°48	n.a.	M16
T 17	5 46 23	28°42'38	7♈12	6°27	13°27	5°15	25°55	7°58	19°38	5°17	15°31	14°10	14°54	0°54	n.a.	T 17
W18	5 50 20	29°42'03	21°25	8°25	14°32	6° 0	26° 1	8° 5	19°41	5°18	15°29	14° 8	14°51	1° 1	n.a.	W18
T 19	5 54 16	0♑41'26	5♉51	10°23	15°36	6°46	26° 6	8°12	19°44	5°19	15°28	14° 4	14°48	1° 8	n.a.	T 19
F 20	5 58 13	1°40'47	20°28	12°21	16°40	7°31	26°12	8°19	19°47	5°21	15°27	13°58	14°45	1°14	n.a.	F 20
S 21	6 2 9	2°40'05	5♊ 9	14°17	17°44	8°16	26°18	8°26	19°50	5°22	15°25	13°49	14°42	1°21	n.a.	S 21
S 22	6 6 6	3°39'21	19°47	16°11	18°47	9° 2	26°24	8°32	19°53	5°23	15°24	13°38	14°39	1°28	n.a.	S 22
M23	6 10 2	4°38'34	4♋16	18° 3	19°51	9°47	26°31	8°39	19°55	5°24	15°22	13°27	14°35	1°34	n.a.	M23
T 24	6 13 59	5°37'45	18°28	19°53	20°53	10°32	26°37	8°47	19°58	5°26	15°21	13°18	14°32	1°41	n.a.	T 24
W25	6 17 55	6°36'54	2♌18	21°40	21°56	11°17	26°44	8°54	20° 1	5°27	15°19	13° 9	14°29	1°48	n.a.	W25
T 26	6 21 52	7°36'00	15°43	23°23	22°58	12° 2	26°50	9° 1	20° 3	5°28	15°18	13° 4	14°26	1°55	n.a.	T 26
F 27	6 25 48	8°35'05	28°43	25° 3	24° 0	12°47	26°57	9° 8	20° 6	5°30	15°17	13° 1	14°23	2° 1	n.a.	F 27
S 28	6 29 45	9°34'07	11♍20	26°38	25° 1	13°32	27° 4	9°15	20° 9	5°31	15°15	13°D 0	14°19	2° 8	n.a.	S 28
S 29	6 33 41	10°33'08	23°37	28° 9	26° 2	14°17	27°11	9°22	20°11	5°33	15°14	13° 0	14°16	2°15	n.a.	S 29
M30	6 37 38	11°32'06	5♎41	29°35	27° 3	15° 2	27°19	9°30	20°14	5°34	15°13	13° 1	14°13	2°21	n.a.	M30
T 31	6 41 35	12♑31'02	17♎35	0♒56	28♒ 3	15♑47	27♓26	9♒37	20♏16	5♓35	15♊11	13°R 1	14♍10	2♏28	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s56	5n47	0s 2	23s44	1s54	22s26	0s52	25s 1	1s 8	3s 4	1s 3	21s26	2s19	17s55	0s 2	12s 0	2s16	35n16	12n 2	5n41	5n46	8s 9		n.a.
M 2	23 4	1 54	1n 2	24 4	1 55	22 9	0 48	25 4	1 8	3 2	1 3	21 24	2 19	17 56	0 2	12 0	2 16	35 16	12 2	5 41	5 47	8 11		n.a.
T 3	23 11	2s 1	2 1	24 22	1 56	21 51	0 45	25 6	1 8	3 1	1 3	21 23	2 18	17 57	0 2	12 0	2 16	35 16	12 2	5 42	5 48	8 13		n.a.
W 4	23 18	5 49	2 55	24 39	1 56	21 34	0 41	25 8	1 8	2 59	1 2	21 21	2 18	17 58	0 2	11 59	2 15	35 16	12 2	5 43	5 50	8 15		n.a.
T 5	23 24	9 24	3 42	24 54	1 55	21 15	0 37	25 9	1 8	2 58	1 2	21 19	2 18	17 59	0 2	11 59	2 15	35 16	12 2	5 46	5 51	8 16		n.a.
F 6	23 30	12 39	4 19	25 7	1 55	20 56	0 33	25 11	1 8	2 56	1 2	21 17	2 18	18 0	0 2	11 58	2 15	35 15	12 2	5 50	5 52	8 18		n.a.
S 7	23 35	15 23	4 45	25 18	1 53	20 37	0 29	25 12	1 8	2 54	1 1	21 16	2 18	18 1	0 2	11 58	2 15	35 15	12 2	5 55	5 53	8 20		n.a.
S 8	23 40	17 30	4 58	25 27	1 52	20 17	0 25	25 12	1 8	2 52	1 1	21 14	2 18	18 1	0 2	11 58	2 15	35 15	12 3	6 0	5 55	8 22		n.a.
M 9	23 45	18 51	4 58	25 34	1 49	19 56	0 21	25 13	1 8	2 51	1 1	21 12	2 17	18 2	0 2	11 57	2 15	35 15	12 3	6 6	5 56	8 24		n.a.
T 10	23 49	19 18	4 43	25 38	1 46	19 35	0 16	25 13	1 8	2 49	1 0	21 10	2 17	18 3	0 2	11 57	2 15	35 15	12 3	6 11	5 57	8 25		n.a.
W11	23 52	18 47	4 14	25 40	1 43	19 14	0 12	25 13	1 8	2 47	1 0	21 8	2 17	18 4	0 2	11 57	2 15	35 15	12 3	6 16	5 58	8 27		n.a.
T 12	23 55	17 18	3 32	25 40	1 38	18 53	0 8	25 12	1 8	2 44	1 0	21 7	2 17	18 5	0 2	11 56	2 15	35 15	12 3	6 19	6 0	8 29		n.a.
F 13	23 58	14 54	2 38	25 38	1 33	18 30	0 3	25 12	1 8	2 42	0 59	21 5	2 17	18 6	0 2	11 56	2 15	35 15	12 3	6 22	6 1	8 31		n.a.
S 14	24 0	11 42	1 34	25 33	1 28	18 8	0n 2	25 11	1 8	2 40	0 59	21 3	2 17	18 7	0 2	11 55	2 15	35 14	12 3	6 23	6 2	8 33		n.a.
S 15	24 2	7 50	0 25	25 25	1 22	17 45	0 6	25 9	1 8	2 38	0 59	21 1	2 17	18 7	0 2	11 55	2 15	35 14	12 3	6 24	6 3	8 34		n.a.
M16	24 3	3 29	0s48	25 15	1 15	17 22	0 11	25 8	1 8	2 35	0 59	20 59	2 17	18 8	0 2	11 54	2 15	35 14	12 3	6 23	6 5	8 36		n.a.
T 17	24 4	1n 7	1 59	25 2	1 7	16 58	0 16	25 6	1 8	2 33	0 58	20 57	2 16	18 9	0 2	11 54	2 15	35 14	12 3	6 24	6 6	8 38		n.a.
W18	24 5	5 44	3 4	24 47	0 59	16 35	0 21	25 4	1 8	2 30	0 58	20 55	2 16	18 10	0 2	11 53	2 14	35 14	12 3	6 24	6 7	8 40		n.a.
T 19	24 4	10 5	3 58	24 30	0 50	16 10	0 26	25 2	1 8	2 28	0 58	20 53	2 16	18 11	0 2	11 53	2 14	35 13	12 3	6 26	6 8	8 42		n.a.
F 20	24 4	13 53	4 37	24 10	0 41	15 46	0 31	24 59	1 8	2 25	0 57	20 51	2 16	18 12	0 2	11 52	2 14	35 13	12 3	6 28	6 10	8 43		n.a.
S 21	24 3	16 50	4 59	23 48	0 30	15 21	0 36	24 56	1 8	2 23	0 57	20 49	2 16	18 12	0 3	11 52	2 14	35 13	12 3	6 32	6 11	8 45		n.a.
S 22	24 1	18 41	5 0	23 24	0 20	14 56	0 41	24 53	1 7	2 20	0 57	20 47	2 16	18 13	0 3	11 51	2 14	35 13	12 3	6 36	6 12	8 47		n.a.
M23	24 0	19 18	4 43	22 58	0 8	14 31	0 47	24 50	1 7	2 17	0 56	20 45	2 16	18 14	0 3	11 51	2 14	35 13	12 3	6 40	6 13	8 49		n.a.
T 24	23 57	18 41	4 8	22 30	0n 4	14 6	0 52	24 46	1 7	2 14	0 56	20 43	2 16	18 15	0 3	11 50	2 14	35 12	12 3	6 44	6 15	8 50		n.a.
W25	23 54	16 57	3 19	22 1	0 16	13 40	0 58	24 42	1 7	2 11	0 56	20 41	2 16	18 15	0 3	11 50	2 14	35 12	12 3	6 47	6 16	8 52		n.a.
T 26	23 51	14 20	2 20	21 31	0 29	13 14	1 3	24 38	1 7	2 8	0 56	20 39	2 16	18 16	0 3	11 49	2 14	35 12	12 2	6 50	6 17	8 54		n.a.
F 27	23 47	11 3	1 16	21 1	0 42	12 48	1 9	24 33	1 7	2 5	0 55	20 37	2 15	18 17	0 3	11 48	2 14	35 12	12 2	6 51	6 18	8 56		n.a.
S 28	23 43	7 22	0 9	20 30	0 55	12 22	1 14	24 28	1 7	2 2	0 55	20 35	2 15	18 18	0 3	11 48	2 14	35 11	12 2	6 51	6 20	8 58		n.a.
S 29	23 39	3 27	0n57	19 58	1 8	11 56	1 20	24 23	1 7	1 59	0 55	20 33	2 15	18 18	0 3	11 47	2 14	35 11	12 2	6 51	6 21	8 59		n.a.
M30	23 34	0s31	1 58	19 27	1 22	11 29	1 26	24 18	1 6	1 56	0 55	20 31	2 15	18 19	0 3	11 47	2 14	35 11	12 2	6 51	6 22	9 1		n.a.
T 31	23s28	4s24	2n54	18s57	1n35	11s 3	1n31	24s13	1s 6	1s52	0s54	20s29	2s15	18s20	0s 3	11s46	2s14	35n11	12n 2	6n51	6n23	9s 3		n.a.

Julian Day Number = 363788.5, Delta T = 27h32m20s
Ecliptic obliquity = 24°04'43, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°10'26, Lahiri = -55°03'25 Julian Calendar 1 Jan. 3717 BCE == Greg. Calendar 2 Dec. 3718 BCE

The year -3716 astronomical counting style corresponds to year 3717 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3717 BCE
geocentric

FEBRUARY 3717 BCE (-3716) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 45 31	13♉29'57	29♎24	2♒11	29♒ 3	16♉32	27♓34	9♒45	20♏19	5♓37	15°R10	12°R59	14♍ 7	2♏35	n.a.	W 1
T 2	6 49 28	14°28'49	11♏16	3°21	0♓ 2	17°16	27°41	9°52	20°21	5°38	15♊ 9	12♍56	14° 4	2°41	n.a.	T 2
F 3	6 53 24	15°27'39	23°12	4°24	1° 1	18° 1	27°49	9°59	20°23	5°40	15° 7	12°50	14° 0	2°48	n.a.	F 3
S 4	6 57 21	16°26'28	5♐18	5°21	1°59	18°46	27°57	10° 7	20°26	5°42	15° 6	12°42	13°57	2°55	n.a.	S 4
S 5	7 1 17	17°25'14	17°37	6°11	2°57	19°30	28° 5	10°14	20°28	5°43	15° 5	12°32	13°54	3° 1	n.a.	S 5
M 6	7 5 14	18°23'59	0♑10	6°55	3°55	20°15	28°14	10°22	20°30	5°45	15° 4	12°22	13°51	3° 8	n.a.	M 6
T 7	7 9 10	19°22'41	12°58	7°32	4°52	20°59	28°22	10°30	20°32	5°47	15° 2	12°13	13°48	3°15	n.a.	T 7
W 8	7 13 7	20°21'21	26° 0	8° 3	5°49	21°44	28°31	10°37	20°35	5°48	15° 1	12° 4	13°45	3°22	n.a.	W 8
T 9	7 17 3	21°19'59	9♒15	8°26	6°45	22°28	28°39	10°45	20°37	5°50	15° 0	11°58	13°41	3°28	n.a.	T 9
F 10	7 21 0	22°18'34	22°43	8°43	7°40	23°12	28°48	10°52	20°39	5°52	14°59	11°54	13°38	3°35	n.a.	F 10
S 11	7 24 56	23°17'08	6♓21	8°53	8°35	23°57	28°57	11° 0	20°41	5°53	14°58	11°D52	13°35	3°42	n.a.	S 11
S 12	7 28 53	24°15'38	20° 8	8°R57	9°29	24°41	29° 6	11° 8	20°43	5°55	14°57	11°52	13°32	3°48	n.a.	S 12
M13	7 32 49	25°14'07	4♈ 4	8°54	10°23	25°25	29°15	11°15	20°45	5°57	14°55	11°54	13°29	3°55	n.a.	M13
T 14	7 36 46	26°12'33	18° 6	8°45	11°16	26° 9	29°24	11°23	20°47	5°59	14°54	11°55	13°25	4° 2	n.a.	T 14
W15	7 40 43	27°10'56	2♉15	8°30	12° 8	26°53	29°34	11°31	20°49	6° 1	14°53	11°R55	13°22	4° 8	n.a.	W15
T 16	7 44 39	28° 9'18	16°29	8°10	13° 0	27°37	29°43	11°39	20°50	6° 2	14°52	11°53	13°19	4°15	n.a.	T 16
F 17	7 48 36	29° 7'37	0♊45	7°44	13°51	28°21	29°53	11°47	20°52	6° 4	14°51	11°50	13°16	4°22	n.a.	F 17
S 18	7 52 32	0♒ 5'53	15° 0	7°14	14°41	29° 5	0♈ 2	11°54	20°54	6° 6	14°50	11°45	13°13	4°28	n.a.	S 18
S 19	7 56 29	1° 4'08	29°11	6°41	15°31	29°49	0°12	12° 2	20°56	6° 8	14°49	11°39	13°10	4°35	n.a.	S 19
M20	8 0 25	2° 2'20	13♋12	6° 4	16°20	0♒33	0°22	12°10	20°57	6°10	14°48	11°33	13° 6	4°42	n.a.	M20
T 21	8 4 22	3° 0'30	27° 0	5°25	17° 8	1°17	0°32	12°18	20°59	6°12	14°47	11°27	13° 3	4°49	n.a.	T 21
W22	8 8 18	3°58'38	10♌31	4°44	17°55	2° 0	0°42	12°26	21° 1	6°14	14°47	11°22	13° 0	4°55	n.a.	W22
T 23	8 12 15	4°56'44	23°43	4° 2	18°41	2°44	0°52	12°34	21° 2	6°16	14°46	11°19	12°57	5° 2	n.a.	T 23
F 24	8 16 11	5°54'48	6♍35	3°20	19°26	3°28	1° 2	12°42	21° 4	6°18	14°45	11°D18	12°54	5° 9	n.a.	F 24
S 25	8 20 8	6°52'51	19° 9	2°39	20°10	4°11	1°13	12°49	21° 5	6°20	14°44	11°18	12°51	5°15	n.a.	S 25
S 26	8 24 4	7°50'51	1♎26	1°59	20°54	4°55	1°23	12°57	21° 6	6°22	14°43	11°19	12°47	5°22	n.a.	S 26
M27	8 28 1	8°48'50	13°31	1°20	21°36	5°38	1°34	13° 5	21° 8	6°24	14°42	11°21	12°44	5°29	n.a.	M27
T 28	8 31 58	9°46'48	25°26	0°45	22°17	6°22	1°44	13°13	21° 9	6°26	14°42	11°22	12°41	5°35	n.a.	T 28
W29	8 35 54	10♒44'44	7♏18	0♒13	22♓58	7♒ 5	1♈55	13♒21	21♏10	6♓28	14♊41	11°R23	12♍38	5♏42	n.a.	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s22	8s 6	3n42	18s27	1n48	10s36	1n37	24s 7	1s 6	1s49	0s54	20s27	2s15	18s20	0s 3	11s45	2s14	35n10	12n 2	6n51	6n25	9s 5		n.a.
T 2	23 16	11 29	4 20	17 58	2 1	10 9	1 43	24 1	1 6	1 46	0 54	20 25	2 15	18 21	0 3	11 45	2 13	35 10	12 2	6 53	6 26	9 6		n.a.
F 3	23 9	14 26	4 48	17 31	2 14	9 43	1 49	23 55	1 6	1 42	0 53	20 23	2 15	18 22	0 3	11 44	2 13	35 10	12 2	6 55	6 27	9 8		n.a.
S 4	23 2	16 48	5 3	17 5	2 26	9 16	1 55	23 48	1 6	1 39	0 53	20 20	2 15	18 22	0 3	11 44	2 13	35 10	12 2	6 58	6 29	9 10		n.a.
S 5	22 54	18 26	5 4	16 41	2 37	8 49	2 1	23 42	1 5	1 35	0 53	20 18	2 15	18 23	0 3	11 43	2 13	35 9	12 2	7 2	6 30	9 12		n.a.
M 6	22 46	19 14	4 51	16 19	2 49	8 22	2 7	23 35	1 5	1 31	0 53	20 16	2 15	18 24	0 3	11 42	2 13	35 9	12 1	7 6	6 31	9 14		n.a.
T 7	22 38	19 4	4 23	16 0	2 59	7 55	2 13	23 28	1 5	1 28	0 52	20 14	2 15	18 24	0 3	11 42	2 13	35 9	12 1	7 10	6 32	9 15		n.a.
W 8	22 29	17 54	3 41	15 43	3 8	7 28	2 19	23 20	1 5	1 24	0 52	20 12	2 15	18 25	0 3	11 41	2 13	35 9	12 1	7 13	6 34	9 17		n.a.
T 9	22 20	15 45	2 46	15 28	3 17	7 2	2 25	23 13	1 5	1 20	0 52	20 9	2 15	18 25	0 3	11 40	2 13	35 8	12 1	7 15	6 35	9 19		n.a.
F 10	22 10	12 43	1 41	15 17	3 24	6 35	2 32	23 5	1 4	1 17	0 52	20 7	2 15	18 26	0 3	11 39	2 13	35 8	12 1	7 17	6 36	9 21		n.a.
S 11	22 0	8 58	0 30	15 8	3 31	6 8	2 38	22 57	1 4	1 13	0 51	20 5	2 15	18 27	0 3	11 39	2 13	35 8	12 1	7 18	6 37	9 22		n.a.
S 12	21 50	4 41	0s45	15 2	3 36	5 42	2 44	22 48	1 4	1 9	0 51	20 3	2 14	18 27	0 3	11 38	2 13	35 7	12 1	7 18	6 39	9 24		n.a.
M13	21 39	0 8	1 57	14 59	3 40	5 15	2 50	22 40	1 4	1 5	0 51	20 1	2 14	18 28	0 3	11 37	2 13	35 7	12 0	7 17	6 40	9 26		n.a.
T 14	21 28	4n28	3 3	14 59	3 43	4 49	2 57	22 31	1 4	1 1	0 51	19 58	2 14	18 28	0 3	11 37	2 13	35 7	12 0	7 17	6 41	9 28		n.a.
W15	21 17	8 51	3 59	15 2	3 44	4 23	3 3	22 22	1 3	0 57	0 50	19 56	2 14	18 29	0 3	11 36	2 13	35 6	12 0	7 17	6 42	9 29		n.a.
T 16	21 5	12 45	4 40	15 7	3 43	3 57	3 9	22 13	1 3	0 53	0 50	19 54	2 14	18 29	0 3	11 35	2 13	35 6	12 0	7 17	6 44	9 31		n.a.
F 17	20 53	15 54	5 4	15 16	3 41	3 31	3 15	22 4	1 3	0 49	0 50	19 51	2 14	18 30	0 3	11 34	2 13	35 6	12 0	7 18	6 45	9 33		n.a.
S 18	20 40	18 6	5 9	15 27	3 38	3 6	3 22	21 54	1 3	0 45	0 50	19 49	2 14	18 30	0 3	11 34	2 13	35 6	12 0	7 20	6 46	9 35		n.a.
S 19	20 27	19 9	4 55	15 40	3 33	2 40	3 28	21 45	1 2	0 40	0 50	19 47	2 14	18 31	0 3	11 33	2 13	35 5	11 59	7 23	6 47	9 36		n.a.
M20	20 14	19 2	4 24	15 56	3 26	2 15	3 34	21 35	1 2	0 36	0 49	19 45	2 14	18 31	0 3	11 32	2 13	35 5	11 59	7 25	6 49	9 38		n.a.
T 21	20 0	17 46	3 37	16 13	3 18	1 51	3 41	21 25	1 2	0 32	0 49	19 42	2 14	18 32	0 3	11 31	2 13	35 5	11 59	7 28	6 50	9 40		n.a.
W22	19 46	15 31	2 40	16 32	3 9	1 26	3 47	21 14	1 1	0 28	0 49	19 40	2 14	18 32	0 3	11 30	2 13	35 4	11 59	7 29	6 51	9 42		n.a.
T 23	19 32	12 29	1 34	16 53	2 58	1 2	3 53	21 4	1 1	0 23	0 49	19 38	2 14	18 32	0 3	11 30	2 12	35 4	11 59	7 31	6 52	9 44		n.a.
F 24	19 18	8 56	0 26	17 14	2 46	0 38	3 59	20 53	1 1	0 19	0 48	19 35	2 14	18 33	0 3	11 29	2 12	35 4	11 58	7 31	6 54	9 45		n.a.
S 25	19 3	5 3	0n43	17 37	2 33	0 15	4 6	20 42	1 1	0 14	0 48	19 33	2 14	18 33	0 3	11 28	2 12	35 3	11 58	7 31	6 55	9 47		n.a.
S 26	18 48	1 3	1 48	17 59	2 19	0n 8	4 12	20 31	1 0	0 10	0 48	19 31	2 14	18 34	0 3	11 27	2 12	35 3	11 58	7 31	6 56	9 49		n.a.
M27	18 32	2s55	2 47	18 22	2 5	0 31	4 18	20 20	1 0	0 5	0 48	19 28	2 14	18 34	0 3	11 27	2 12	35 3	11 58	7 30	6 57	9 51		n.a.
T 28	18 16	6 43	3 38	18 45	1 49	0 53	4 24	20 9	1 0	0 1	0 48	19 26	2 14	18 34	0 3	11 26	2 12	35 2	11 58	7 29	6 59	9 52		n.a.
W29	18s 0	10s14	4n20	19s 7	1n34	1n15	4n30	19s57	0s59	0n 4	0s47	19s24	2s14	18s35	0s 3	11s25	2s12	35n 2	11n57	7n29	7n 0	9s54		n.a.

Julian Day Number = 363819.5, Delta T = 27h32m17s
Ecliptic obliquity = 24°04'43, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°10'22, Lahiri = -55°03'21 Julian Calendar 1 Feb. 3717 BCE == Greg. Calendar 2 Jan. 3717 BCE

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ASTRODIENST EPHEMERIS for the year 3717 BCE
geocentric

MARCH 3717 BCE (-3716) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 39 51	11♒42'38	19♏11	29°R44	23♓37	7♒48	2♈ 6	13♒29	21♏12	6♓30	14°R40	11°R23	12♍35	5♏49	n.a.	T 1
F 2	8 43 47	12°40'31	1♐10	29♉19	24°15	8°32	2°17	13°37	21°13	6°32	14♊40	11♍22	12°31	5°56	n.a.	F 2
S 3	8 47 44	13°38'22	13°19	28°58	24°51	9°15	2°28	13°45	21°14	6°34	14°39	11°19	12°28	6° 2	n.a.	S 3
S 4	8 51 40	14°36'12	25°42	28°42	25°27	9°58	2°39	13°53	21°15	6°36	14°38	11°15	12°25	6° 9	n.a.	S 4
M 5	8 55 37	15°34'00	8♉21	28°31	26° 1	10°41	2°50	14° 1	21°16	6°38	14°38	11°11	12°22	6°16	n.a.	M 5
T 6	8 59 33	16°31'47	21°20	28°24	26°34	11°24	3° 1	14° 9	21°17	6°40	14°37	11° 7	12°19	6°22	n.a.	T 6
W 7	9 3 30	17°29'32	4♒38	28°D22	27° 5	12° 7	3°12	14°17	21°18	6°43	14°37	11° 4	12°16	6°29	n.a.	W 7
T 8	9 7 26	18°27'16	18°14	28°25	27°35	12°50	3°24	14°24	21°19	6°45	14°36	11° 2	12°12	6°36	n.a.	T 8
F 9	9 11 23	19°24'58	2♓ 6	28°32	28° 4	13°33	3°35	14°32	21°19	6°47	14°36	11° 0	12° 9	6°42	n.a.	F 9
S 10	9 15 19	20°22'38	16°10	28°44	28°31	14°16	3°47	14°40	21°20	6°49	14°35	11°D 0	12° 6	6°49	n.a.	S 10
S 11	9 19 16	21°20'16	0♈23	29° 1	28°56	14°59	3°58	14°48	21°21	6°51	14°35	11° 1	12° 3	6°56	n.a.	S 11
M12	9 23 13	22°17'53	14°41	29°22	29°19	15°41	4°10	14°56	21°22	6°53	14°34	11° 2	12° 0	7° 3	n.a.	M12
T 13	9 27 9	23°15'28	29° 0	29°48	29°41	16°24	4°22	15° 4	21°22	6°56	14°34	11° 3	11°56	7° 9	n.a.	T 13
W14	9 31 6	24°13'01	13♉17	0♒18	0♈ 1	17° 7	4°34	15°12	21°23	6°58	14°34	11° 4	11°53	7°16	n.a.	W14
T 15	9 35 2	25°10'33	27°30	0°52	0°19	17°49	4°45	15°20	21°23	7° 0	14°33	11°R 4	11°50	7°23	n.a.	T 15
F 16	9 38 59	26° 8'03	11♊36	1°29	0°36	18°32	4°57	15°28	21°24	7° 2	14°33	11° 4	11°47	7°29	n.a.	F 16
S 17	9 42 55	27° 5'31	25°33	2°11	0°50	19°14	5° 9	15°35	21°24	7° 4	14°33	11° 3	11°44	7°36	n.a.	S 17
S 18	9 46 52	28° 2'58	9♋20	2°56	1° 2	19°57	5°21	15°43	21°25	7° 7	14°32	11° 1	11°41	7°43	n.a.	S 18
M19	9 50 48	29° 0'22	22°54	3°45	1°12	20°39	5°34	15°51	21°25	7° 9	14°32	11° 0	11°37	7°49	n.a.	M19
T 20	9 54 45	29°57'46	6♌15	4°38	1°20	21°21	5°46	15°59	21°25	7°11	14°32	10°58	11°34	7°56	n.a.	T 20
W21	9 58 41	0♓55'08	19°22	5°33	1°25	22° 4	5°58	16° 7	21°26	7°13	14°32	10°57	11°31	8° 3	n.a.	W21
T 22	10 2 38	1°52'29	2♍14	6°32	1°29	22°46	6°10	16°14	21°26	7°16	14°32	10°57	11°28	8°10	n.a.	T 22
F 23	10 6 35	2°49'48	14°52	7°34	1°R30	23°28	6°23	16°22	21°26	7°18	14°32	10°D57	11°25	8°16	n.a.	F 23
S 24	10 10 31	3°47'06	27°16	8°39	1°29	24°10	6°35	16°30	21°26	7°20	14°32	10°57	11°22	8°23	n.a.	S 24
S 25	10 14 28	4°44'23	9♎27	9°47	1°25	24°52	6°47	16°37	21°R26	7°22	14°D32	10°58	11°18	8°30	n.a.	S 25
M26	10 18 24	5°41'40	21°29	10°58	1°19	25°34	7° 0	16°45	21°26	7°24	14°32	10°58	11°15	8°36	n.a.	M26
T 27	10 22 21	6°38'55	3♏25	12°12	1°10	26°16	7°12	16°53	21°26	7°27	14°32	10°59	11°12	8°43	n.a.	T 27
W28	10 26 17	7°36'09	15°17	13°29	1° 0	26°58	7°25	17° 0	21°26	7°29	14°32	10°59	11° 9	8°50	n.a.	W28
T 29	10 30 14	8°33'23	27°10	14°48	0°46	27°40	7°38	17° 8	21°26	7°31	14°32	10°59	11° 6	8°56	n.a.	T 29
F 30	10 34 10	9°30'36	9♐ 8	16°10	0°31	28°22	7°50	17°15	21°25	7°33	14°32	10°R59	11° 2	9° 3	n.a.	F 30
S 31	10 38 7	10♓27'48	21♐17	17♒35	0♈13	29♒ 3	8♈ 3	17♒23	21♏25	7♓36	14♊32	10°D59	10♍59	9♏10	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	17s44	13s20	4n50	19s29	1n18	1n36	4n36	19s45	0s59	0n 8	0s47	19s21	2s14	18s35	0s 3	11s24	2s12	35n 2	11n57	7n29	7n 1	9s56			n.a.
F 2	17 27	15 55	5 9	19 50	1 2	1 57	4 42	19 34	0 59	0 13	0 47	19 19	2 14	18 35	0 3	11 23	2 12	35 1	11 57	7 30	7 2	9 57			n.a.
S 3	17 10	17 49	5 13	20 10	0 46	2 17	4 48	19 21	0 59	0 18	0 47	19 17	2 14	18 36	0 3	11 22	2 12	35 1	11 57	7 31	7 4	9 59			n.a.
S 4	16 53	18 57	5 4	20 28	0 30	2 37	4 54	19 9	0 58	0 22	0 47	19 14	2 14	18 36	0 3	11 22	2 12	35 1	11 56	7 32	7 5	10 1			n.a.
M 5	16 36	19 10	4 39	20 46	0 15	2 56	4 59	18 57	0 58	0 27	0 46	19 12	2 14	18 36	0 3	11 21	2 12	35 1	11 56	7 34	7 6	10 3			n.a.
T 6	16 18	18 23	4 0	21 2	0s 0	3 14	5 5	18 44	0 58	0 32	0 46	19 10	2 14	18 37	0 3	11 20	2 12	35 0	11 56	7 35	7 7	10 4			n.a.
W 7	16 0	16 36	3 7	21 17	0 15	3 32	5 10	18 32	0 57	0 37	0 46	19 7	2 15	18 37	0 3	11 19	2 12	35 0	11 56	7 36	7 8	10 6			n.a.
T 8	15 42	13 50	2 2	21 30	0 29	3 49	5 16	18 19	0 57	0 41	0 46	19 5	2 15	18 37	0 3	11 18	2 12	35 0	11 55	7 37	7 10	10 8			n.a.
F 9	15 23	10 15	0 49	21 42	0 42	4 6	5 21	18 6	0 57	0 46	0 46	19 3	2 15	18 37	0 3	11 17	2 12	34 59	11 55	7 38	7 11	10 10			n.a.
S 10	15 5	6 2	0s28	21 52	0 55	4 21	5 26	17 53	0 56	0 51	0 45	19 0	2 15	18 38	0 3	11 17	2 12	34 59	11 55	7 38	7 12	10 11			n.a.
S 11	14 46	1 26	1 45	22 0	1 7	4 36	5 31	17 40	0 56	0 56	0 45	18 58	2 15	18 38	0 3	11 16	2 12	34 59	11 55	7 38	7 13	10 13			n.a.
M12	14 27	3n15	2 55	22 7	1 19	4 50	5 36	17 26	0 56	1 1	0 45	18 56	2 15	18 38	0 3	11 15	2 12	34 58	11 54	7 37	7 15	10 15			n.a.
T 13	14 8	7 46	3 55	22 12	1 30	5 3	5 40	17 13	0 55	1 6	0 45	18 53	2 15	18 38	0 3	11 14	2 12	34 58	11 54	7 37	7 16	10 17			n.a.
W14	13 48	11 48	4 40	22 15	1 40	5 15	5 45	16 59	0 55	1 11	0 45	18 51	2 15	18 38	0 3	11 13	2 12	34 58	11 54	7 36	7 17	10 18			n.a.
T 15	13 28	15 9	5 7	22 17	1 49	5 26	5 49	16 46	0 54	1 16	0 44	18 49	2 15	18 38	0 3	11 12	2 12	34 57	11 54	7 36	7 18	10 20			n.a.
F 16	13 8	17 33	5 16	22 16	1 58	5 36	5 53	16 32	0 54	1 21	0 44	18 46	2 15	18 39	0 3	11 11	2 12	34 57	11 53	7 36	7 20	10 22			n.a.
S 17	12 48	18 54	5 6	22 14	2 6	5 46	5 56	16 18	0 54	1 26	0 44	18 44	2 15	18 39	0 3	11 11	2 12	34 57	11 53	7 37	7 21	10 24			n.a.
S 18	12 28	19 7	4 39	22 10	2 13	5 54	6 0	16 4	0 53	1 31	0 44	18 42	2 15	18 39	0 3	11 10	2 12	34 57	11 53	7 37	7 22	10 25			n.a.
M19	12 8	18 12	3 56	22 5	2 19	6 1	6 3	15 50	0 53	1 36	0 44	18 39	2 15	18 39	0 3	11 9	2 12	34 56	11 53	7 38	7 23	10 27			n.a.
T 20	11 47	16 18	3 1	21 57	2 25	6 6	6 6	15 35	0 53	1 41	0 44	18 37	2 15	18 39	0 3	11 8	2 12	34 56	11 52	7 39	7 25	10 29			n.a.
W21	11 26	13 34	1 57	21 48	2 30	6 11	6 8	15 21	0 52	1 46	0 43	18 35	2 15	18 39	0 3	11 7	2 12	34 56	11 52	7 39	7 26	10 30			n.a.
T 22	11 5	10 13	0 48	21 37	2 34	6 14	6 10	15 6	0 52	1 51	0 43	18 32	2 15	18 39	0 3	11 6	2 12	34 55	11 52	7 39	7 27	10 32			n.a.
F 23	10 44	6 27	0n22	21 24	2 37	6 16	6 12	14 52	0 51	1 56	0 43	18 30	2 16	18 39	0 3	11 5	2 12	34 55	11 51	7 39	7 28	10 34			n.a.
S 24	10 23	2 29	1 29	21 9	2 40	6 17	6 13	14 37	0 51	2 2	0 43	18 28	2 16	18 39	0 3	11 5	2 12	34 55	11 51	7 39	7 30	10 36			n.a.
S 25	10 2	1s32	2 32	20 52	2 42	6 16	6 14	14 22	0 51	2 7	0 43	18 25	2 16	18 39	0 3	11 4	2 12	34 55	11 51	7 39	7 31	10 37			n.a.
M26	9 40	5 25	3 27	20 33	2 43	6 14	6 14	14 7	0 50	2 12	0 43	18 23	2 16	18 39	0 3	11 3	2 12	34 54	11 51	7 39	7 32	10 39			n.a.
T 27	9 18	9 3	4 12	20 12	2 44	6 10	6 14	13 52	0 50	2 17	0 42	18 21	2 16	18 39	0 3	11 2	2 12	34 54	11 50	7 38	7 33	10 41			n.a.
W28	8 57	12 18	4 46	19 50	2 44	6 5	6 14	13 37	0 49	2 23	0 42	18 19	2 16	18 39	0 3	11 1	2 12	34 54	11 50	7 38	7 35	10 42			n.a.
T 29	8 35	15 3	5 8	19 25	2 43	5 59	6 13	13 22	0 49	2 28	0 42	18 16	2 16	18 39	0 3	11 0	2 12	34 53	11 50	7 38	7 36	10 44			n.a.
F 30	8 13	17 11	5 17	18 59	2 42	5 51	6 11	13 7	0 49	2 33	0 42	18 14	2 16	18 39	0 3	10 59	2 12	34 53	11 49	7 38	7 37	10 46			n.a.
S 31	7s50	18s35	5n12	18s30	2s40	5n41	6n 8	12s52	0s48	2n38	0s42	18s12	2s16	18s39	0s 3	10s59	2s12	34n53	11n49	7n38	7n38	10s48			n.a.

Julian Day Number = 363848.5, Delta T = 27h32m14s
Ecliptic obliquity = 24°04'44, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°10'18, Lahiri = -55°03'17 Julian Calendar 1 March 3717 BCE == Greg. Calendar 31 Jan. 3717 BCE

The year -3716 astronomical counting style corresponds to year 3717 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3717 BCE
geocentric

APRIL 3717 BCE (-3716) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 42 4	11♓25'00	3♉40	19♒ 2	29°R52	29♒45	8♈16	17♒31	21°R25	7♓38	14♊32	10♍59	10♍56	9♏17	n.a.	S 1
M 2	10 46 0	12°22'11	16°21	20°32	29♓30	0♓27	8°29	17°38	21♏25	7°40	14°33	10°59	10°53	9°23	n.a.	M 2
T 3	10 49 57	13°19'21	29°24	22° 4	29° 5	1° 8	8°42	17°45	21°24	7°42	14°33	11° 0	10°50	9°30	n.a.	T 3
W 4	10 53 53	14°16'31	12♒49	23°39	28°39	1°50	8°54	17°53	21°24	7°45	14°33	11° 0	10°47	9°37	n.a.	W 4
T 5	10 57 50	15°13'40	26°38	25°16	28°10	2°31	9° 7	18° 0	21°23	7°47	14°33	11° 0	10°43	9°43	n.a.	T 5
F 6	11 1 46	16°10'48	10♓48	26°56	27°40	3°13	9°20	18° 8	21°23	7°49	14°34	11°R 0	10°40	9°50	n.a.	F 6
S 7	11 5 43	17° 7'56	25°15	28°39	27° 8	3°54	9°33	18°15	21°22	7°51	14°34	11° 0	10°37	9°57	n.a.	S 7
S 8	11 9 39	18° 5'03	9♈55	0♓24	26°35	4°36	9°46	18°22	21°21	7°54	14°34	11° 0	10°34	10° 3	n.a.	S 8
M 9	11 13 36	19° 2'09	24°39	2°11	26° 0	5°17	9°59	18°29	21°21	7°56	14°35	10°59	10°31	10°10	n.a.	M 9
T 10	11 17 33	19°59'14	9♉22	4° 1	25°24	5°58	10°13	18°37	21°20	7°58	14°35	10°58	10°27	10°17	n.a.	T 10
W11	11 21 29	20°56'19	23°56	5°53	24°48	6°40	10°26	18°44	21°19	8° 0	14°36	10°57	10°24	10°24	n.a.	W11
T 12	11 25 26	21°53'22	8♊18	7°48	24°11	7°21	10°39	18°51	21°18	8° 2	14°36	10°56	10°21	10°30	n.a.	T 12
F 13	11 29 22	22°50'25	22°25	9°45	23°33	8° 2	10°52	18°58	21°18	8° 5	14°37	10°D56	10°18	10°37	n.a.	F 13
S 14	11 33 19	23°47'27	6♋14	11°44	22°55	8°43	11° 5	19° 5	21°17	8° 7	14°37	10°56	10°15	10°44	n.a.	S 14
S 15	11 37 15	24°44'28	19°45	13°45	22°18	9°24	11°19	19°12	21°16	8° 9	14°38	10°57	10°12	10°50	n.a.	S 15
M16	11 41 12	25°41'29	2♌59	15°48	21°40	10° 5	11°32	19°19	21°15	8°11	14°39	10°58	10° 8	10°57	n.a.	M16
T 17	11 45 9	26°38'29	15°59	17°52	21° 3	10°46	11°45	19°26	21°14	8°13	14°39	10°59	10° 5	11° 4	n.a.	T 17
W18	11 49 5	27°35'28	28°44	19°59	20°27	11°27	11°58	19°33	21°13	8°15	14°40	11° 0	10° 2	11°11	n.a.	W18
T 19	11 53 2	28°32'27	11♍16	22° 6	19°52	12° 8	12°12	19°39	21°12	8°18	14°41	11°R 1	9°59	11°17	n.a.	T 19
F 20	11 56 58	29°29'26	23°37	24°15	19°19	12°48	12°25	19°46	21°10	8°20	14°41	11° 0	9°56	11°24	n.a.	F 20
S 21	12 0 55	0♈26'24	5♎49	26°25	18°46	13°29	12°38	19°53	21° 9	8°22	14°42	10°59	9°53	11°31	n.a.	S 21
S 22	12 4 51	1°23'22	17°53	28°35	18°16	14°10	12°52	20° 0	21° 8	8°24	14°43	10°56	9°49	11°37	n.a.	S 22
M23	12 8 48	2°20'20	29°50	0♈46	17°47	14°50	13° 5	20° 6	21° 7	8°26	14°44	10°53	9°46	11°44	n.a.	M23
T 24	12 12 44	3°17'18	11♏43	2°57	17°20	15°31	13°19	20°13	21° 5	8°28	14°45	10°50	9°43	11°51	n.a.	T 24
W25	12 16 41	4°14'16	23°35	5° 8	16°55	16°11	13°32	20°19	21° 4	8°30	14°45	10°46	9°40	11°57	n.a.	W25
T 26	12 20 38	5°11'14	5♐28	7°18	16°32	16°52	13°46	20°26	21° 2	8°32	14°46	10°43	9°37	12° 4	n.a.	T 26
F 27	12 24 34	6° 8'13	17°26	9°28	16°11	17°32	13°59	20°32	21° 1	8°34	14°47	10°41	9°33	12°11	n.a.	F 27
S 28	12 28 31	7° 5'11	29°33	11°36	15°53	18°13	14°12	20°38	21° 0	8°36	14°48	10°39	9°30	12°18	n.a.	S 28
S 29	12 32 27	8° 2'10	11♑53	13°44	15°37	18°53	14°26	20°45	20°58	8°38	14°49	10°D39	9°27	12°24	n.a.	S 29
M30	12 36 24	8♈59'10	24♑32	15♈50	15♓23	19♓34	14♈39	20♒51	20♏56	8♓40	14♊50	10♍40	9♍24	12♏31	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s28	19s 9	4n53	17s59	2s37	5n30	6n 5	12s36	0s48	2n44	0s42	18s 9	2s17	18s39	0s 3	10s58	2s12	34n53	11n49	7n38	7n40	10s49		n.a.
M 2	7 6	18 46	4 19	17 27	2 34	5 18	6 2	12 21	0 47	2 49	0 41	18 7	2 17	18 39	0 3	10 57	2 12	34 52	11 49	7 38	7 41	10 51		n.a.
T 3	6 43	17 23	3 31	16 52	2 30	5 4	5 58	12 5	0 47	2 54	0 41	18 5	2 17	18 39	0 3	10 56	2 12	34 52	11 48	7 38	7 42	10 53		n.a.
W 4	6 21	15 1	2 30	16 16	2 25	4 49	5 53	11 49	0 46	3 0	0 41	18 3	2 17	18 39	0 3	10 55	2 12	34 52	11 48	7 38	7 43	10 54		n.a.
T 5	5 58	11 44	1 19	15 38	2 20	4 32	5 47	11 34	0 46	3 5	0 41	18 0	2 17	18 39	0 3	10 54	2 12	34 52	11 48	7 38	7 44	10 56		n.a.
F 6	5 36	7 42	0 1	14 57	2 14	4 14	5 41	11 18	0 45	3 10	0 41	17 58	2 17	18 39	0 3	10 53	2 12	34 51	11 47	7 38	7 46	10 58		n.a.
S 7	5 13	3 8	1s18	14 15	2 8	3 55	5 34	11 2	0 45	3 16	0 41	17 56	2 17	18 38	0 3	10 53	2 12	34 51	11 47	7 38	7 47	11 0		n.a.
S 8	4 50	1n41	2 34	13 30	2 1	3 34	5 26	10 46	0 45	3 21	0 41	17 54	2 17	18 38	0 3	10 52	2 12	34 51	11 47	7 38	7 48	11 1		n.a.
M 9	4 27	6 25	3 39	12 44	1 53	3 12	5 18	10 30	0 44	3 27	0 40	17 52	2 18	18 38	0 3	10 51	2 12	34 51	11 47	7 38	7 49	11 3		n.a.
T 10	4 4	10 44	4 30	11 56	1 46	2 50	5 9	10 14	0 44	3 32	0 40	17 50	2 18	18 38	0 3	10 50	2 12	34 51	11 46	7 39	7 51	11 5		n.a.
W11	3 41	14 22	5 3	11 6	1 37	2 26	4 59	9 58	0 43	3 37	0 40	17 47	2 18	18 38	0 3	10 49	2 12	34 50	11 46	7 39	7 52	11 6		n.a.
T 12	3 18	17 4	5 16	10 14	1 28	2 2	4 49	9 42	0 43	3 43	0 40	17 45	2 18	18 38	0 3	10 48	2 12	34 50	11 46	7 39	7 53	11 8		n.a.
F 13	2 55	18 41	5 10	9 20	1 19	1 37	4 38	9 26	0 42	3 48	0 40	17 43	2 18	18 37	0 4	10 48	2 12	34 50	11 46	7 40	7 54	11 10		n.a.
S 14	2 32	19 9	4 47	8 25	1 9	1 11	4 27	9 10	0 42	3 54	0 40	17 41	2 18	18 37	0 4	10 47	2 12	34 50	11 45	7 39	7 56	11 11		n.a.
S 15	2 9	18 30	4 7	7 28	1 0	0 45	4 15	8 53	0 41	3 59	0 40	17 39	2 19	18 37	0 4	10 46	2 12	34 50	11 45	7 39	7 57	11 13		n.a.
M16	1 45	16 51	3 15	6 30	0 49	0 19	4 3	8 37	0 41	4 5	0 39	17 37	2 19	18 37	0 4	10 45	2 12	34 49	11 45	7 39	7 58	11 15		n.a.
T 17	1 22	14 21	2 14	5 31	0 39	0s 8	3 50	8 21	0 40	4 10	0 39	17 35	2 19	18 36	0 4	10 44	2 12	34 49	11 44	7 38	7 59	11 17		n.a.
W18	0 59	11 11	1 7	4 30	0 28	0 34	3 37	8 4	0 40	4 15	0 39	17 33	2 19	18 36	0 4	10 43	2 12	34 49	11 44	7 38	8 0	11 18		n.a.
T 19	0 36	7 33	0n 1	3 29	0 18	1 0	3 24	7 48	0 39	4 21	0 39	17 31	2 19	18 36	0 4	10 43	2 12	34 49	11 44	7 38	8 2	11 20		n.a.
F 20	0 12	3 39	1 9	2 27	0 7	1 26	3 10	7 31	0 39	4 26	0 39	17 29	2 19	18 35	0 4	10 42	2 12	34 49	11 44	7 38	8 3	11 22		n.a.
S 21	0n11	0s21	2 13	1 25	0n 3	1 52	2 57	7 15	0 38	4 32	0 39	17 26	2 20	18 35	0 4	10 41	2 12	34 49	11 43	7 38	8 4	11 23		n.a.
S 22	0 34	4 17	3 9	0 22	0 14	2 16	2 43	6 59	0 38	4 37	0 39	17 24	2 20	18 35	0 4	10 40	2 12	34 48	11 43	7 39	8 5	11 25		n.a.
M23	0 57	8 1	3 57	0n41	0 24	2 41	2 29	6 42	0 38	4 43	0 39	17 23	2 20	18 34	0 4	10 40	2 12	34 48	11 43	7 41	8 7	11 27		n.a.
T 24	1 20	11 24	4 35	1 43	0 34	3 4	2 15	6 25	0 37	4 48	0 38	17 21	2 20	18 34	0 4	10 39	2 12	34 48	11 43	7 42	8 8	11 28		n.a.
W25	1 44	14 20	5 0	2 45	0 44	3 27	2 1	6 9	0 37	4 54	0 38	17 19	2 20	18 34	0 4	10 38	2 12	34 48	11 42	7 43	8 9	11 30		n.a.
T 26	2 7	16 40	5 13	3 47	0 53	3 48	1 48	5 52	0 36	4 59	0 38	17 17	2 20	18 33	0 4	10 37	2 12	34 48	11 42	7 45	8 10	11 32		n.a.
F 27	2 30	18 18	5 12	4 47	1 2	4 9	1 34	5 36	0 36	5 5	0 38	17 15	2 21	18 33	0 4	10 36	2 12	34 48	11 42	7 46	8 12	11 33		n.a.
S 28	2 53	19 7	4 57	5 47	1 10	4 29	1 21	5 19	0 35	5 10	0 38	17 13	2 21	18 33	0 4	10 36	2 12	34 48	11 42	7 46	8 13	11 35		n.a.
S 29	3 16	19 4	4 29	6 45	1 18	4 47	1 8	5 2	0 34	5 15	0 38	17 11	2 21	18 32	0 4	10 35	2 12	34 47	11 41	7 46	8 14	11 37		n.a.
M30	3n39	18s 4	3n47	7n42	1n25	5s 4	0n55	4s46	0s34	5n21	0s38	17s 9	2s21	18s32	0s 4	10s34	2s12	34n47	11n41	7n46	8n15	11s38		n.a.

Julian Day Number = 363879.5, Delta T = 27h32m11s
Ecliptic obliquity = 24°04'44, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°10'14, Lahiri = -55°03'13 Julian Calendar 1 Apr. 3717 BCE == Greg. Calendar 2 March 3717 BCE

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ASTRODIENST EPHEMERIS for the year 3717 BCE
geocentric

MAY 3717 BCE (-3716) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 40 20	9♈56'09	7♒31	17♈55	15°R12	20♓14	14♈53	20♒57	20°R55	8♓42	14♊51	10♍41	9♍21	12♏38	n.a.	T 1
W 2	12 44 17	10°53'09	20°56	19°58	15♓ 3	20°54	15° 6	21° 3	20♏53	8°44	14°52	10°43	9°18	12°44	n.a.	W 2
T 3	12 48 14	11°50'10	4♓47	22° 0	14°57	21°34	15°20	21° 9	20°52	8°46	14°53	10°R44	9°14	12°51	n.a.	T 3
F 4	12 52 10	12°47'11	19° 5	24° 0	14°53	22°14	15°34	21°15	20°50	8°48	14°54	10°44	9°11	12°58	n.a.	F 4
S 5	12 56 7	13°44'12	3♈45	25°58	14°D51	22°54	15°47	21°21	20°48	8°50	14°56	10°42	9° 8	13° 5	n.a.	S 5
S 6	13 0 3	14°41'13	18°43	27°54	14°52	23°34	16° 1	21°27	20°46	8°52	14°57	10°39	9° 5	13°11	n.a.	S 6
M 7	13 4 0	15°38'15	3♉49	29°49	14°54	24°15	16°14	21°32	20°45	8°54	14°58	10°35	9° 2	13°18	n.a.	M 7
T 8	13 7 56	16°35'17	18°54	1♉41	15° 0	24°54	16°28	21°38	20°43	8°56	14°59	10°30	8°58	13°25	n.a.	T 8
W 9	13 11 53	17°32'20	3♊49	3°32	15° 7	25°34	16°41	21°44	20°41	8°58	15° 0	10°25	8°55	13°31	n.a.	W 9
T 10	13 15 50	18°29'23	18°26	5°20	15°16	26°14	16°55	21°49	20°39	8°59	15° 2	10°21	8°52	13°38	n.a.	T 10
F 11	13 19 46	19°26'26	2♋41	7° 7	15°28	26°54	17° 8	21°55	20°37	9° 1	15° 3	10°18	8°49	13°45	n.a.	F 11
S 12	13 23 43	20°23'29	16°31	8°52	15°41	27°34	17°22	22° 0	20°35	9° 3	15° 4	10°D17	8°46	13°52	n.a.	S 12
S 13	13 27 39	21°20'32	29°57	10°35	15°57	28°14	17°35	22° 6	20°33	9° 5	15° 6	10°17	8°43	13°58	n.a.	S 13
M14	13 31 36	22°17'36	13♌ 1	12°15	16°14	28°53	17°49	22°11	20°31	9° 6	15° 7	10°18	8°39	14° 5	n.a.	M14
T 15	13 35 32	23°14'39	25°47	13°54	16°33	29°33	18° 2	22°16	20°29	9° 8	15° 8	10°19	8°36	14°12	n.a.	T 15
W16	13 39 29	24°11'44	8♍16	15°31	16°54	0♈12	18°16	22°21	20°27	9°10	15°10	10°R20	8°33	14°18	n.a.	W16
T 17	13 43 26	25° 8'48	20°34	17° 6	17°17	0°52	18°29	22°26	20°25	9°12	15°11	10°20	8°30	14°25	n.a.	T 17
F 18	13 47 22	26° 5'53	2♎42	18°39	17°42	1°32	18°43	22°31	20°23	9°13	15°12	10°17	8°27	14°32	n.a.	F 18
S 19	13 51 19	27° 2'59	14°43	20°10	18° 8	2°11	18°56	22°36	20°21	9°15	15°14	10°13	8°24	14°38	n.a.	S 19
S 20	13 55 15	28° 0'06	26°40	21°39	18°35	2°50	19°10	22°41	20°19	9°17	15°15	10° 6	8°20	14°45	n.a.	S 20
M21	13 59 12	28°57'13	8♏33	23° 6	19° 5	3°30	19°23	22°46	20°16	9°18	15°17	9°58	8°17	14°52	n.a.	M21
T 22	14 3 8	29°54'22	20°25	24°31	19°35	4° 9	19°36	22°50	20°14	9°20	15°18	9°49	8°14	14°59	n.a.	T 22
W23	14 7 5	0♉51'31	2♐17	25°54	20° 7	4°48	19°50	22°55	20°12	9°21	15°20	9°39	8°11	15° 5	n.a.	W23
T 24	14 11 2	1°48'41	14°12	27°14	20°41	5°28	20° 3	22°59	20°10	9°23	15°21	9°31	8° 8	15°12	n.a.	T 24
F 25	14 14 58	2°45'53	26°11	28°33	21°15	6° 7	20°16	23° 4	20° 8	9°24	15°23	9°23	8° 4	15°19	n.a.	F 25
S 26	14 18 55	3°43'06	8♑19	29°49	21°51	6°46	20°30	23° 8	20° 5	9°26	15°25	9°18	8° 1	15°25	n.a.	S 26
S 27	14 22 51	4°40'20	20°38	1♊ 3	22°28	7°25	20°43	23°12	20° 3	9°27	15°26	9°15	7°58	15°32	n.a.	S 27
M28	14 26 48	5°37'35	3♒13	2°15	23° 7	8° 4	20°56	23°16	20° 1	9°29	15°28	9°D14	7°55	15°39	n.a.	M28
T 29	14 30 44	6°34'52	16° 8	3°25	23°46	8°43	21°10	23°20	19°58	9°30	15°30	9°14	7°52	15°46	n.a.	T 29
W30	14 34 41	7°32'10	29°26	4°31	24°27	9°22	21°23	23°24	19°56	9°31	15°31	9°15	7°49	15°52	n.a.	W30
T 31	14 38 38	8♉29'29	13♓12	5♊36	25♓ 8	10♈ 1	21♈36	23♒28	19♏54	9♓33	15♊33	9°R15	7♍45	15♏59	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	4n 2	16s 7	2n52	8n37	1n32	5s20	0n42	4s29	0s33	5n26	0s38	17s 7	2s22	18s31	0s 4	10s34	2s12	34n47	11n41	7n45	8n16	11s40			n.a.
W 2	4 25	13 13	1 46	9 31	1 38	5 35	0 30	4 12	0 33	5 32	0 38	17 5	2 22	18 31	0 4	10 33	2 12	34 47	11 41	7 45	8 18	11 42			n.a.
T 3	4 48	9 30	0 33	10 23	1 43	5 49	0 17	3 55	0 32	5 37	0 37	17 4	2 22	18 30	0 4	10 32	2 13	34 47	11 40	7 44	8 19	11 43			n.a.
F 4	5 11	5 8	0s46	11 13	1 48	6 1	0 6	3 39	0 32	5 43	0 37	17 2	2 22	18 30	0 4	10 31	2 13	34 47	11 40	7 44	8 20	11 45			n.a.
S 5	5 34	0 20	2 3	12 2	1 52	6 13	0s 6	3 22	0 31	5 48	0 37	17 0	2 22	18 30	0 4	10 31	2 13	34 47	11 40	7 45	8 21	11 47			n.a.
S 6	5 56	4n34	3 12	12 48	1 56	6 23	0 17	3 5	0 31	5 54	0 37	16 58	2 23	18 29	0 4	10 30	2 13	34 47	11 40	7 46	8 23	11 48			n.a.
M 7	6 19	9 13	4 10	13 33	1 59	6 31	0 28	2 48	0 30	5 59	0 37	16 57	2 23	18 29	0 4	10 29	2 13	34 47	11 39	7 48	8 24	11 50			n.a.
T 8	6 41	13 16	4 49	14 16	2 1	6 39	0 38	2 32	0 30	6 4	0 37	16 55	2 23	18 28	0 4	10 29	2 13	34 47	11 39	7 50	8 25	11 52			n.a.
W 9	7 4	16 25	5 9	14 56	2 3	6 45	0 48	2 15	0 29	6 10	0 37	16 53	2 23	18 28	0 4	10 28	2 13	34 46	11 39	7 52	8 26	11 53			n.a.
T 10	7 26	18 27	5 8	15 35	2 4	6 50	0 58	1 58	0 29	6 15	0 37	16 52	2 24	18 27	0 4	10 27	2 13	34 46	11 39	7 53	8 27	11 55			n.a.
F 11	7 48	19 15	4 48	16 12	2 4	6 54	1 7	1 42	0 28	6 21	0 37	16 50	2 24	18 27	0 4	10 27	2 13	34 46	11 39	7 54	8 29	11 57			n.a.
S 12	8 10	18 52	4 11	16 47	2 4	6 57	1 16	1 25	0 28	6 26	0 36	16 48	2 24	18 26	0 4	10 26	2 13	34 46	11 38	7 55	8 30	11 58			n.a.
S 13	8 32	17 25	3 22	17 20	2 3	6 59	1 25	1 8	0 27	6 31	0 36	16 47	2 24	18 26	0 4	10 25	2 13	34 46	11 38	7 55	8 31	12 0			n.a.
M14	8 54	15 5	2 23	17 51	2 2	6 59	1 33	0 51	0 27	6 37	0 36	16 45	2 24	18 25	0 4	10 25	2 13	34 46	11 38	7 54	8 32	12 2			n.a.
T 15	9 16	12 3	1 18	18 20	2 0	6 59	1 41	0 35	0 26	6 42	0 36	16 44	2 25	18 25	0 4	10 24	2 13	34 46	11 38	7 54	8 34	12 3			n.a.
W16	9 38	8 31	0 11	18 47	1 57	6 58	1 48	0 18	0 25	6 48	0 36	16 42	2 25	18 24	0 4	10 23	2 13	34 46	11 38	7 53	8 35	12 5			n.a.
T 17	9 59	4 41	0n55	19 13	1 54	6 55	1 56	0 1	0 25	6 53	0 36	16 41	2 25	18 23	0 4	10 23	2 13	34 46	11 37	7 54	8 36	12 7			n.a.
F 18	10 20	0 42	1 58	19 36	1 51	6 52	2 3	0n15	0 24	6 58	0 36	16 39	2 25	18 23	0 4	10 22	2 13	34 46	11 37	7 55	8 37	12 8			n.a.
S 19	10 42	3s17	2 55	19 58	1 46	6 47	2 9	0 32	0 24	7 3	0 36	16 38	2 26	18 22	0 4	10 22	2 13	34 46	11 37	7 56	8 38	12 10			n.a.
S 20	11 3	7 5	3 43	20 18	1 42	6 42	2 15	0 48	0 23	7 9	0 36	16 37	2 26	18 22	0 4	10 21	2 13	34 46	11 37	7 59	8 40	12 12			n.a.
M21	11 23	10 36	4 22	20 36	1 37	6 35	2 21	1 5	0 23	7 14	0 36	16 35	2 26	18 21	0 4	10 20	2 13	34 46	11 37	8 2	8 41	12 13			n.a.
T 22	11 44	13 41	4 49	20 52	1 31	6 28	2 27	1 21	0 22	7 19	0 36	16 34	2 27	18 21	0 4	10 20	2 13	34 46	11 36	8 6	8 42	12 15			n.a.
W23	12 5	16 13	5 4	21 7	1 25	6 20	2 32	1 38	0 21	7 25	0 35	16 33	2 27	18 20	0 4	10 19	2 14	34 46	11 36	8 9	8 43	12 16			n.a.
T 24	12 25	18 4	5 5	21 20	1 18	6 11	2 37	1 54	0 21	7 30	0 35	16 31	2 27	18 19	0 4	10 19	2 14	34 46	11 36	8 13	8 45	12 18			n.a.
F 25	12 45	19 8	4 53	21 31	1 11	6 2	2 42	2 11	0 20	7 35	0 35	16 30	2 27	18 19	0 4	10 18	2 14	34 46	11 36	8 15	8 46	12 20			n.a.
S 26	13 5	19 21	4 28	21 41	1 4	5 51	2 47	2 27	0 20	7 40	0 35	16 29	2 28	18 18	0 4	10 18	2 14	34 46	11 36	8 17	8 47	12 21			n.a.
S 27	13 25	18 39	3 50	21 50	0 56	5 40	2 51	2 44	0 19	7 46	0 35	16 28	2 28	18 17	0 4	10 17	2 14	34 46	11 36	8 19	8 48	12 23			n.a.
M28	13 45	17 2	3 1	21 56	0 47	5 28	2 55	3 0	0 19	7 51	0 35	16 27	2 28	18 17	0 4	10 17	2 14	34 46	11 36	8 19	8 49	12 25			n.a.
T 29	14 4	14 31	2 1	22 2	0 39	5 15	2 58	3 16	0 18	7 56	0 35	16 26	2 28	18 16	0 4	10 16	2 14	34 46	11 35	8 19	8 51	12 26			n.a.
W30	14 24	11 10	0 52	22 6	0 29	5 2	3 2	3 33	0 17	8 1	0 35	16 24	2 29	18 16	0 4	10 16	2 14	34 47	11 35	8 19	8 52	12 28			n.a.
T 31	14n43	7s 6	0s21	22n 8	0n20	4s48	3s 5	3n49	0s17	8n 6	0s35	16s23	2s29	18s15	0s 4	10s15	2s14	34n47	11n35	8n19	8n53	12s30			n.a.

Julian Day Number = 363909.5, Delta T = 27h32m08s
Ecliptic obliquity = 24°04'44, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°10'10, Lahiri = -55°03'09 Julian Calendar 1 May 3717 BCE == Greg. Calendar 1 Apr. 3717 BCE

The year -3716 astronomical counting style corresponds to year 3717 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3717 BCE
geocentric

JUNE 3717 BCE (-3716) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 42 34	9♉26'50	27♓25	6♊37	25♓51	10♈40	21♈49	23♒32	19°R51	9♓34	15♊35	9°R14	7♍42	16♏ 6	n.a.	F 1
S 2	14 46 31	10°24'12	12♈ 5	7°36	26°34	11°19	22° 2	23°36	19♏49	9°35	15°36	9♍10	7°39	16°12	n.a.	S 2
S 3	14 50 27	11°21'35	27° 7	8°32	27°19	11°58	22°16	23°39	19°47	9°37	15°38	9° 5	7°36	16°19	n.a.	S 3
M 4	14 54 24	12°19'00	12♉22	9°25	28° 4	12°37	22°29	23°43	19°44	9°38	15°40	8°57	7°33	16°26	n.a.	M 4
T 5	14 58 20	13°16'26	27°40	10°15	28°50	13°15	22°42	23°46	19°42	9°39	15°42	8°47	7°30	16°33	n.a.	T 5
W 6	15 2 17	14°13'54	12♊49	11° 1	29°37	13°54	22°55	23°50	19°40	9°40	15°43	8°38	7°26	16°39	n.a.	W 6
T 7	15 6 14	15°11'23	27°40	11°44	0♈25	14°33	23° 8	23°53	19°37	9°42	15°45	8°30	7°23	16°46	n.a.	T 7
F 8	15 10 10	16° 8'53	12♋ 6	12°23	1°14	15°11	23°21	23°56	19°35	9°43	15°47	8°24	7°20	16°53	n.a.	F 8
S 9	15 14 7	17° 6'24	26° 4	12°59	2° 3	15°50	23°34	23°59	19°32	9°44	15°49	8°20	7°17	16°59	n.a.	S 9
S 10	15 18 3	18° 3'56	9♌33	13°30	2°53	16°28	23°47	24° 2	19°30	9°45	15°51	8°18	7°14	17° 6	n.a.	S 10
M11	15 22 0	19° 1'29	22°36	13°57	3°44	17° 7	23°59	24° 5	19°28	9°46	15°52	8°D18	7°10	17°13	n.a.	M11
T 12	15 25 56	19°59'04	5♍16	14°19	4°35	17°45	24°12	24° 7	19°25	9°47	15°54	8°R18	7° 7	17°20	n.a.	T 12
W13	15 29 53	20°56'40	17°39	14°37	5°27	18°24	24°25	24°10	19°23	9°48	15°56	8°18	7° 4	17°26	n.a.	W13
T 14	15 33 50	21°54'17	29°48	14°50	6°20	19° 2	24°38	24°13	19°20	9°49	15°58	8°16	7° 1	17°33	n.a.	T 14
F 15	15 37 46	22°51'55	11♎48	14°58	7°13	19°40	24°50	24°15	19°18	9°50	16° 0	8°12	6°58	17°40	n.a.	F 15
S 16	15 41 43	23°49'35	23°43	15°R 0	8° 7	20°19	25° 3	24°17	19°16	9°51	16° 2	8° 5	6°55	17°47	n.a.	S 16
S 17	15 45 39	24°47'16	5♏35	14°57	9° 1	20°57	25°16	24°19	19°13	9°52	16° 4	7°55	6°51	17°53	n.a.	S 17
M18	15 49 36	25°44'59	17°27	14°48	9°56	21°35	25°28	24°22	19°11	9°52	16° 6	7°43	6°48	18° 0	n.a.	M18
T 19	15 53 32	26°42'44	29°20	14°34	10°51	22°13	25°41	24°24	19° 8	9°53	16° 8	7°29	6°45	18° 7	n.a.	T 19
W20	15 57 29	27°40'30	11♐16	14°14	11°47	22°51	25°53	24°25	19° 6	9°54	16°10	7°16	6°42	18°13	n.a.	W20
T 21	16 1 25	28°38'18	23°15	13°48	12°44	23°29	26° 5	24°27	19° 4	9°55	16°11	7° 3	6°39	18°20	n.a.	T 21
F 22	16 5 22	29°36'08	5♑21	13°17	13°41	24° 7	26°18	24°29	19° 1	9°55	16°13	6°52	6°35	18°27	n.a.	F 22
S 23	16 9 19	0♊34'00	17°34	12°40	14°38	24°45	26°30	24°31	18°59	9°56	16°15	6°43	6°32	18°34	n.a.	S 23
S 24	16 13 15	1°31'54	29°57	11°59	15°36	25°23	26°42	24°32	18°57	9°57	16°17	6°38	6°29	18°40	n.a.	S 24
M25	16 17 12	2°29'50	12♒33	11°14	16°35	26° 1	26°54	24°33	18°54	9°57	16°19	6°35	6°26	18°47	n.a.	M25
T 26	16 21 8	3°27'48	25°27	10°24	17°33	26°39	27° 6	24°35	18°52	9°58	16°21	6°34	6°23	18°54	n.a.	T 26
W27	16 25 5	4°25'48	8♓40	9°32	18°33	27°17	27°18	24°36	18°50	9°58	16°23	6°34	6°20	19° 0	n.a.	W27
T 28	16 29 1	5°23'50	22°17	8°38	19°32	27°55	27°30	24°37	18°47	9°59	16°25	6°33	6°16	19° 7	n.a.	T 28
F 29	16 32 58	6°21'55	6♈20	7°43	20°32	28°33	27°42	24°38	18°45	9°59	16°27	6°31	6°13	19°14	n.a.	F 29
S 30	16 36 54	7♊20'01	20♈49	6♊48	21♈32	29♈10	27♈54	24♒39	18♏43	10♓ 0	16♊29	6♍27	6♍10	19♏21	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n 1	2s30	1s36	22n 9	0n10	4s33	3s 8	4n 5	0s16	8n11	0s35	16s22	2s29	18s14	0s 4	10s15	2s14	34n47	11n35	8n19	8n54	12s31		n.a.
S 2	15 20	2n22	2 46	22 9	0s 1	4 18	3 11	4 21	0 16	8 16	0 35	16 21	2 30	18 14	0 4	10 14	2 14	34 47	11 35	8 20	8 55	12 33		n.a.
S 3	15 38	7 12	3 46	22 8	0 11	4 2	3 13	4 37	0 15	8 22	0 35	16 20	2 30	18 13	0 4	10 14	2 14	34 47	11 35	8 23	8 57	12 34		n.a.
M 4	15 56	11 39	4 32	22 5	0 22	3 46	3 15	4 53	0 14	8 27	0 34	16 20	2 30	18 12	0 4	10 14	2 14	34 47	11 35	8 26	8 58	12 36		n.a.
T 5	16 14	15 20	4 58	22 1	0 34	3 29	3 17	5 9	0 14	8 32	0 34	16 19	2 30	18 12	0 4	10 13	2 14	34 47	11 34	8 29	8 59	12 38		n.a.
W 6	16 32	17 56	5 3	21 57	0 45	3 11	3 19	5 25	0 13	8 37	0 34	16 18	2 31	18 11	0 4	10 13	2 14	34 47	11 34	8 33	9 0	12 39		n.a.
T 7	16 49	19 17	4 47	21 51	0 57	2 53	3 21	5 41	0 13	8 42	0 34	16 17	2 31	18 10	0 4	10 12	2 14	34 47	11 34	8 36	9 2	12 41		n.a.
F 8	17 7	19 19	4 13	21 44	1 10	2 35	3 22	5 57	0 12	8 47	0 34	16 16	2 31	18 10	0 4	10 12	2 15	34 47	11 34	8 38	9 3	12 43		n.a.
S 9	17 23	18 9	3 25	21 36	1 22	2 16	3 24	6 13	0 11	8 52	0 34	16 15	2 32	18 9	0 4	10 12	2 15	34 47	11 34	8 40	9 4	12 44		n.a.
S 10	17 40	15 59	2 27	21 28	1 35	1 56	3 25	6 29	0 11	8 57	0 34	16 15	2 32	18 8	0 4	10 11	2 15	34 48	11 34	8 41	9 5	12 46		n.a.
M11	17 56	13 3	1 23	21 19	1 47	1 37	3 26	6 44	0 10	9 2	0 34	16 14	2 32	18 8	0 4	10 11	2 15	34 48	11 34	8 41	9 6	12 47		n.a.
T 12	18 12	9 35	0 16	21 8	2 0	1 16	3 26	7 0	0 10	9 6	0 34	16 13	2 33	18 7	0 4	10 11	2 15	34 48	11 34	8 41	9 8	12 49		n.a.
W13	18 28	5 46	0n49	20 58	2 13	0 56	3 27	7 16	0 9	9 11	0 34	16 13	2 33	18 6	0 4	10 10	2 15	34 48	11 34	8 41	9 9	12 51		n.a.
T 14	18 44	1 47	1 52	20 47	2 26	0 35	3 27	7 31	0 8	9 16	0 34	16 12	2 33	18 6	0 4	10 10	2 15	34 48	11 34	8 41	9 10	12 52		n.a.
F 15	18 59	2s14	2 48	20 35	2 39	0 13	3 27	7 47	0 8	9 21	0 34	16 12	2 33	18 5	0 4	10 10	2 15	34 48	11 34	8 43	9 11	12 54		n.a.
S 16	19 14	6 7	3 36	20 23	2 51	0n 8	3 27	8 2	0 7	9 26	0 34	16 11	2 34	18 4	0 4	10 9	2 15	34 49	11 34	8 46	9 12	12 55		n.a.
S 17	19 28	9 45	4 15	20 10	3 3	0 30	3 27	8 17	0 6	9 31	0 33	16 11	2 34	18 4	0 4	10 9	2 15	34 49	11 33	8 49	9 14	12 57		n.a.
M18	19 42	12 59	4 42	19 58	3 15	0 53	3 27	8 33	0 6	9 35	0 33	16 10	2 34	18 3	0 4	10 9	2 15	34 49	11 33	8 54	9 15	12 59		n.a.
T 19	19 56	15 43	4 57	19 45	3 26	1 15	3 26	8 48	0 5	9 40	0 33	16 10	2 35	18 2	0 4	10 9	2 15	34 49	11 33	8 59	9 16	13 0		n.a.
W20	20 10	17 47	4 59	19 32	3 37	1 38	3 26	9 3	0 5	9 45	0 33	16 9	2 35	18 2	0 4	10 8	2 15	34 49	11 33	9 4	9 17	13 2		n.a.
T 21	20 23	19 6	4 48	19 19	3 47	2 1	3 25	9 18	0 4	9 49	0 33	16 9	2 35	18 1	0 4	10 8	2 15	34 49	11 33	9 9	9 18	13 3		n.a.
F 22	20 36	19 34	4 24	19 7	3 55	2 25	3 24	9 33	0 3	9 54	0 33	16 9	2 36	18 1	0 4	10 8	2 16	34 50	11 33	9 13	9 20	13 5		n.a.
S 23	20 49	19 7	3 48	18 54	4 3	2 49	3 23	9 48	0 3	9 59	0 33	16 9	2 36	18 0	0 4	10 8	2 16	34 50	11 33	9 17	9 21	13 7		n.a.
S 24	21 1	17 46	3 1	18 43	4 9	3 12	3 22	10 3	0 2	10 3	0 33	16 8	2 36	17 59	0 4	10 8	2 16	34 50	11 33	9 19	9 22	13 8		n.a.
M25	21 13	15 31	2 3	18 32	4 14	3 36	3 21	10 17	0 1	10 8	0 33	16 8	2 37	17 59	0 4	10 7	2 16	34 50	11 33	9 20	9 23	13 10		n.a.
T 26	21 24	12 28	0 58	18 22	4 17	4 1	3 19	10 32	0 1	10 12	0 33	16 8	2 37	17 58	0 4	10 7	2 16	34 50	11 33	9 20	9 25	13 11		n.a.
W27	21 36	8 42	0s11	18 13	4 19	4 25	3 18	10 47	0 0	10 17	0 33	16 8	2 37	17 57	0 4	10 7	2 16	34 51	11 33	9 20	9 26	13 13		n.a.
T 28	21 46	4 23	1 22	18 5	4 18	4 50	3 16	11 1	0n 1	10 21	0 33	16 8	2 38	17 57	0 4	10 7	2 16	34 51	11 33	9 20	9 27	13 15		n.a.
F 29	21 57	0n17	2 30	17 58	4 16	5 14	3 14	11 16	0 1	10 26	0 33	16 8	2 38	17 56	0 4	10 7	2 16	34 51	11 33	9 21	9 28	13 16		n.a.
S 30	22n 7	5n 5	3s31	17n53	4s12	5n39	3s13	11n30	0n 2	10n30	0s33	16s 8	2s38	17s55	0s 4	10s 7	2s16	34n51	11n33	9n23	9n29	13s18		n.a.

Julian Day Number = 363940.5, Delta T = 27h32m05s
Ecliptic obliquity = 24°04'44, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°10'05, Lahiri = -55°03'05 Julian Calendar 1 June 3717 BCE == Greg. Calendar 2 May 3717 BCE

The year -3716 astronomical counting style corresponds to year 3717 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3717 BCE
geocentric

JULY 3717 BCE (-3716) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 40 51	8♊18'10	5♉40	5°R54	22♈33	29♈48	28♈ 6	24♒39	18°R41	10♓ 0	16♊31	6°R20	6♍ 7	19♏27	n.a.	S 1
M 2	16 44 48	9°16'21	20°48	5♊ 3	23°34	0♉25	28°18	24°40	18♏38	10° 1	16°33	6♍11	6° 4	19°34	n.a.	M 2
T 3	16 48 44	10°14'34	6♊ 3	4°15	24°36	1° 3	28°29	24°40	18°36	10° 1	16°35	6° 0	6° 1	19°41	n.a.	T 3
W 4	16 52 41	11°12'50	21°13	3°32	25°37	1°41	28°41	24°41	18°34	10° 1	16°37	5°49	5°57	19°47	n.a.	W 4
T 5	16 56 37	12°11'07	6♋ 9	2°55	26°40	2°18	28°52	24°41	18°32	10° 2	16°39	5°39	5°54	19°54	n.a.	T 5
F 6	17 0 34	13° 9'26	20°42	2°24	27°42	2°55	29° 4	24°41	18°30	10° 2	16°42	5°31	5°51	20° 1	n.a.	F 6
S 7	17 4 30	14° 7'47	4♌46	2° 1	28°45	3°33	29°15	24°R41	18°28	10° 2	16°44	5°26	5°48	20° 8	n.a.	S 7
S 8	17 8 27	15° 6'10	18°21	1°46	29°48	4°10	29°26	24°41	18°26	10° 2	16°46	5°23	5°45	20°14	n.a.	S 8
M 9	17 12 23	16° 4'35	1♍28	1°D39	0♉51	4°47	29°38	24°41	18°24	10° 2	16°48	5°D22	5°41	20°21	n.a.	M 9
T 10	17 16 20	17° 3'01	14°10	1°41	1°55	5°25	29°49	24°41	18°22	10° 3	16°50	5°R22	5°38	20°28	n.a.	T 10
W11	17 20 17	18° 1'29	26°32	1°52	2°58	6° 2	29°59	24°40	18°20	10° 3	16°52	5°22	5°35	20°34	n.a.	W11
T 12	17 24 13	18°59'59	8♎40	2°11	4° 3	6°39	0♉11	24°40	18°18	10° 3	16°54	5°20	5°32	20°41	n.a.	T 12
F 13	17 28 10	19°58'31	20°37	2°40	5° 7	7°16	0°22	24°39	18°16	10°R 3	16°56	5°17	5°29	20°48	n.a.	F 13
S 14	17 32 6	20°57'05	2♏30	3°17	6°12	7°53	0°32	24°39	18°14	10° 3	16°58	5°10	5°26	20°55	n.a.	S 14
S 15	17 36 3	21°55'41	14°21	4° 2	7°16	8°30	0°43	24°38	18°12	10° 3	17° 0	5° 1	5°22	21° 1	n.a.	S 15
M16	17 39 59	22°54'19	26°14	4°56	8°22	9° 7	0°54	24°37	18°10	10° 3	17° 2	4°50	5°19	21° 8	n.a.	M16
T 17	17 43 56	23°52'59	8♐10	5°57	9°27	9°44	1° 4	24°36	18° 8	10° 2	17° 4	4°37	5°16	21°15	n.a.	T 17
W18	17 47 52	24°51'41	20°13	7° 4	10°33	10°21	1°14	24°35	18° 7	10° 2	17° 6	4°24	5°13	21°22	n.a.	W18
T 19	17 51 49	25°50'25	2♑22	8°19	11°39	10°58	1°25	24°33	18° 5	10° 2	17° 8	4°12	5°10	21°28	n.a.	T 19
F 20	17 55 45	26°49'12	14°38	9°39	12°45	11°35	1°35	24°32	18° 3	10° 2	17°10	4° 2	5° 7	21°35	n.a.	F 20
S 21	17 59 42	27°48'01	27° 3	11° 4	13°51	12°11	1°45	24°30	18° 1	10° 2	17°12	3°54	5° 3	21°42	n.a.	S 21
S 22	18 3 39	28°46'52	9♒38	12°34	14°58	12°48	1°55	24°29	18° 0	10° 1	17°14	3°48	5° 0	21°48	n.a.	S 22
M23	18 7 35	29°45'46	22°25	14° 8	16° 4	13°25	2° 5	24°27	17°58	10° 1	17°16	3°46	4°57	21°55	n.a.	M23
T 24	18 11 32	0♋44'42	5♓25	15°46	17°11	14° 1	2°15	24°25	17°57	10° 1	17°18	3°D45	4°54	22° 2	n.a.	T 24
W25	18 15 28	1°43'41	18°41	17°26	18°19	14°38	2°24	24°23	17°55	10° 0	17°20	3°46	4°51	22° 9	n.a.	W25
T 26	18 19 25	2°42'42	2♈15	19° 9	19°26	15°14	2°34	24°21	17°54	10° 0	17°22	3°R46	4°47	22°15	n.a.	T 26
F 27	18 23 21	3°41'46	16° 9	20°54	20°34	15°51	2°44	24°19	17°52	9°59	17°24	3°45	4°44	22°22	n.a.	F 27
S 28	18 27 18	4°40'52	0♉23	22°40	21°42	16°27	2°53	24°17	17°51	9°59	17°26	3°43	4°41	22°29	n.a.	S 28
S 29	18 31 14	5°40'01	14°57	24°28	22°50	17° 4	3° 2	24°15	17°49	9°58	17°28	3°38	4°38	22°35	n.a.	S 29
M30	18 35 11	6°39'12	29°45	26°16	23°58	17°40	3°11	24°12	17°48	9°58	17°30	3°31	4°35	22°42	n.a.	M30
T 31	18 39 7	7♋38'26	14♊40	28♊ 5	25♉ 6	18♉16	3♉20	24♒10	17♏47	9♓57	17♊32	3♍22	4♍32	22♏49	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	22n16	9n42	4s19	17n50	4s 6	6n 4	3s11	11n44	0n 3	10n34	0s33	16s 8	2s39	17s55	0s 4	10s 7	2s16	34n52	11n33	9n25	9n31	13s19			n.a.
M 2	22 26	13 47	4 50	17 49	3 58	6 29	3 9	11 59	0 3	10 39	0 33	16 8	2 39	17 54	0 4	10 7	2 16	34 52	11 33	9 29	9 32	13 21			n.a.
T 3	22 35	16 58	5 1	17 50	3 48	6 54	3 6	12 13	0 4	10 43	0 33	16 8	2 39	17 54	0 4	10 7	2 16	34 52	11 33	9 33	9 33	13 22			n.a.
W 4	22 43	18 58	4 50	17 53	3 37	7 19	3 4	12 27	0 5	10 47	0 32	16 8	2 40	17 53	0 4	10 7	2 16	34 52	11 33	9 37	9 34	13 24			n.a.
T 5	22 51	19 37	4 20	17 58	3 24	7 44	3 2	12 41	0 5	10 52	0 32	16 9	2 40	17 52	0 4	10 6	2 17	34 53	11 33	9 41	9 35	13 26			n.a.
F 6	22 59	18 56	3 33	18 6	3 10	8 9	2 59	12 54	0 6	10 56	0 32	16 9	2 40	17 52	0 4	10 6	2 17	34 53	11 33	9 44	9 37	13 27			n.a.
S 7	23 6	17 5	2 34	18 16	2 55	8 34	2 57	13 8	0 7	11 0	0 32	16 9	2 40	17 51	0 4	10 6	2 17	34 53	11 34	9 46	9 38	13 29			n.a.
S 8	23 13	14 20	1 29	18 29	2 39	8 59	2 54	13 22	0 7	11 4	0 32	16 9	2 41	17 51	0 4	10 6	2 17	34 54	11 34	9 47	9 39	13 30			n.a.
M 9	23 20	10 55	0 21	18 44	2 22	9 24	2 51	13 35	0 8	11 8	0 32	16 10	2 41	17 50	0 4	10 6	2 17	34 54	11 34	9 47	9 40	13 32			n.a.
T 10	23 26	7 6	0n46	19 1	2 5	9 49	2 49	13 49	0 9	11 12	0 32	16 10	2 41	17 49	0 4	10 6	2 17	34 54	11 34	9 47	9 41	13 33			n.a.
W11	23 31	3 5	1 50	19 20	1 48	10 14	2 46	14 2	0 9	11 16	0 32	16 11	2 42	17 49	0 4	10 7	2 17	34 54	11 34	9 47	9 43	13 35			n.a.
T 12	23 36	0s59	2 47	19 41	1 30	10 39	2 43	14 15	0 10	11 20	0 32	16 11	2 42	17 48	0 4	10 7	2 17	34 55	11 34	9 48	9 44	13 37			n.a.
F 13	23 41	4 57	3 35	20 3	1 13	11 4	2 40	14 29	0 11	11 24	0 32	16 12	2 42	17 48	0 5	10 7	2 17	34 55	11 34	9 49	9 45	13 38			n.a.
S 14	23 45	8 41	4 14	20 27	0 57	11 29	2 37	14 42	0 12	11 28	0 32	16 12	2 43	17 47	0 5	10 7	2 17	34 55	11 34	9 52	9 46	13 40			n.a.
S 15	23 49	12 5	4 42	20 52	0 40	11 54	2 34	14 55	0 12	11 32	0 32	16 13	2 43	17 47	0 5	10 7	2 17	34 56	11 34	9 55	9 47	13 41			n.a.
M16	23 53	15 0	4 58	21 17	0 25	12 18	2 30	15 7	0 13	11 36	0 32	16 13	2 43	17 46	0 5	10 7	2 17	34 56	11 34	10 0	9 49	13 43			n.a.
T 17	23 56	17 18	5 1	21 43	0 9	12 42	2 27	15 20	0 14	11 40	0 32	16 14	2 44	17 46	0 5	10 7	2 18	34 56	11 34	10 4	9 50	13 44			n.a.
W18	23 58	18 53	4 50	22 9	0n 5	13 7	2 24	15 33	0 14	11 43	0 32	16 15	2 44	17 45	0 5	10 7	2 18	34 57	11 34	10 9	9 51	13 46			n.a.
T 19	24 1	19 37	4 26	22 35	0 18	13 31	2 20	15 45	0 15	11 47	0 32	16 15	2 44	17 45	0 5	10 7	2 18	34 57	11 35	10 14	9 52	13 47			n.a.
F 20	24 2	19 26	3 50	23 0	0 31	13 54	2 17	15 58	0 16	11 51	0 32	16 16	2 45	17 44	0 5	10 7	2 18	34 57	11 35	10 18	9 53	13 49			n.a.
S 21	24 3	18 20	3 2	23 24	0 43	14 18	2 13	16 10	0 17	11 54	0 32	16 17	2 45	17 44	0 5	10 8	2 18	34 58	11 35	10 21	9 54	13 51			n.a.
S 22	24 4	16 19	2 5	23 47	0 53	14 41	2 10	16 22	0 17	11 58	0 32	16 18	2 45	17 43	0 5	10 8	2 18	34 58	11 35	10 23	9 56	13 52			n.a.
M23	24 5	13 28	1 0	24 9	1 3	15 5	2 6	16 34	0 18	12 1	0 31	16 19	2 45	17 43	0 5	10 8	2 18	34 58	11 35	10 23	9 57	13 54			n.a.
T 24	24 4	9 55	0s 9	24 29	1 12	15 27	2 3	16 46	0 19	12 5	0 31	16 20	2 46	17 42	0 5	10 8	2 18	34 59	11 35	10 24	9 58	13 55			n.a.
W25	24 4	5 48	1 19	24 47	1 20	15 50	1 59	16 58	0 20	12 8	0 31	16 20	2 46	17 42	0 5	10 8	2 18	34 59	11 35	10 23	9 59	13 57			n.a.
T 26	24 3	1 18	2 26	25 3	1 26	16 12	1 55	17 10	0 20	12 12	0 31	16 21	2 46	17 42	0 5	10 9	2 18	35 0	11 36	10 23	10 0	13 58			n.a.
F 27	24 1	3n21	3 26	25 18	1 32	16 35	1 52	17 21	0 21	12 15	0 31	16 22	2 47	17 41	0 5	10 9	2 18	35 0	11 36	10 24	10 2	14 0			n.a.
S 28	23 59	7 56	4 16	25 29	1 37	16 56	1 48	17 33	0 22	12 19	0 31	16 23	2 47	17 41	0 5	10 9	2 18	35 0	11 36	10 25	10 3	14 1			n.a.
S 29	23 57	12 9	4 49	25 39	1 42	17 18	1 44	17 44	0 23	12 22	0 31	16 24	2 47	17 40	0 5	10 9	2 18	35 1	11 36	10 26	10 4	14 3			n.a.
M30	23 54	15 41	5 5	25 46	1 45	17 39	1 40	17 56	0 23	12 25	0 31	16 26	2 47	17 40	0 5	10 10	2 18	35 1	11 36	10 29	10 5	14 4			n.a.
T 31	23n51	18n13	4s59	25n52	1n48	17n59	1s37	18n 7	0n24	12n28	0s31	16s27	2s48	17s40	0s 5	10s10	2s19	35n 1	11n36	10n32	10n 6	14s 6			n.a.

Julian Day Number = 363970.5, Delta T = 27h32m02s
Ecliptic obliquity = 24°04'44, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°10'01, Lahiri = -55°03'01 Julian Calendar 1 July 3717 BCE == Greg. Calendar 1 June 3717 BCE

The year -3716 astronomical counting style corresponds to year 3717 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3717 BCE
geocentric

AUGUST 3717 BCE (-3716) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 43 4	8♋37'43	29♊35	29♊54	26♉15	18♉52	3♉29	24°R 7	17°R45	9°R57	17♊34	3°R14	4♍28	22♏56	n.a.	W 1
T 2	18 47 0	9°37'02	14♋20	1♋44	27°23	19°29	3°38	24♒ 4	17♏44	9♓56	17°36	3♍ 6	4°25	23° 2	n.a.	T 2
F 3	18 50 57	10°36'23	28°47	3°33	28°32	20° 5	3°47	24° 2	17°43	9°55	17°38	2°59	4°22	23° 9	n.a.	F 3
S 4	18 54 54	11°35'46	12♌50	5°22	29°41	20°41	3°55	23°59	17°42	9°55	17°39	2°55	4°19	23°16	n.a.	S 4
S 5	18 58 50	12°35'11	26°27	7°11	0♊51	21°17	4° 4	23°56	17°41	9°54	17°41	2°54	4°16	23°23	n.a.	S 5
M 6	19 2 47	13°34'38	9♍38	8°59	2° 0	21°53	4°12	23°53	17°40	9°53	17°43	2°D54	4°13	23°29	n.a.	M 6
T 7	19 6 43	14°34'08	22°24	10°47	3°10	22°29	4°20	23°50	17°39	9°52	17°45	2°55	4° 9	23°36	n.a.	T 7
W 8	19 10 40	15°33'39	4♎50	12°34	4°19	23° 4	4°28	23°46	17°38	9°52	17°47	2°56	4° 6	23°43	n.a.	W 8
T 9	19 14 36	16°33'12	17° 0	14°20	5°29	23°40	4°36	23°43	17°37	9°51	17°49	2°R56	4° 3	23°49	n.a.	T 9
F 10	19 18 33	17°32'48	28°59	16° 6	6°39	24°16	4°44	23°39	17°36	9°50	17°51	2°56	4° 0	23°56	n.a.	F 10
S 11	19 22 29	18°32'25	10♏52	17°51	7°49	24°51	4°51	23°36	17°35	9°49	17°52	2°53	3°57	24° 3	n.a.	S 11
S 12	19 26 26	19°32'04	22°44	19°35	8°59	25°27	4°59	23°32	17°35	9°48	17°54	2°48	3°53	24°10	n.a.	S 12
M13	19 30 22	20°31'46	4♐38	21°19	10°10	26° 3	5° 6	23°29	17°34	9°47	17°56	2°42	3°50	24°16	n.a.	M13
T 14	19 34 19	21°31'29	16°39	23° 2	11°20	26°38	5°13	23°25	17°33	9°46	17°58	2°35	3°47	24°23	n.a.	T 14
W15	19 38 15	22°31'15	28°48	24°44	12°31	27°13	5°20	23°21	17°33	9°45	18° 0	2°27	3°44	24°30	n.a.	W15
T 16	19 42 12	23°31'03	11♑ 8	26°26	13°42	27°49	5°27	23°17	17°32	9°44	18° 1	2°20	3°41	24°37	n.a.	T 16
F 17	19 46 8	24°30'52	23°38	28° 6	14°53	28°24	5°34	23°13	17°32	9°43	18° 3	2°14	3°38	24°43	n.a.	F 17
S 18	19 50 5	25°30'44	6♒21	29°46	16° 4	28°59	5°41	23° 9	17°31	9°42	18° 5	2° 9	3°34	24°50	n.a.	S 18
S 19	19 54 2	26°30'39	19°15	1♌26	17°15	29°34	5°47	23° 5	17°31	9°41	18° 6	2° 7	3°31	24°57	n.a.	S 19
M20	19 57 58	27°30'35	2♓21	3° 5	18°26	0♊ 9	5°54	23° 1	17°31	9°40	18° 8	2°D 6	3°28	25° 3	n.a.	M20
T 21	20 1 55	28°30'34	15°39	4°43	19°38	0°45	6° 0	22°57	17°30	9°38	18°10	2° 6	3°25	25°10	n.a.	T 21
W22	20 5 51	29°30'35	29° 9	6°20	20°49	1°19	6° 6	22°52	17°30	9°37	18°11	2° 8	3°22	25°17	n.a.	W22
T 23	20 9 48	0♌30'39	12♈52	7°57	22° 1	1°54	6°11	22°48	17°30	9°36	18°13	2° 9	3°19	25°24	n.a.	T 23
F 24	20 13 44	1°30'45	26°47	9°33	23°13	2°29	6°17	22°44	17°30	9°35	18°15	2°R10	3°15	25°30	n.a.	F 24
S 25	20 17 41	2°30'53	10♉53	11° 9	24°25	3° 4	6°23	22°39	17°29	9°33	18°16	2°10	3°12	25°37	n.a.	S 25
S 26	20 21 37	3°31'04	25°10	12°44	25°37	3°39	6°28	22°35	17°D29	9°32	18°18	2° 9	3° 9	25°44	n.a.	S 26
M27	20 25 34	4°31'17	9♊35	14°19	26°49	4°13	6°33	22°30	17°29	9°31	18°19	2° 6	3° 6	25°50	n.a.	M27
T 28	20 29 30	5°31'33	24° 4	15°53	28° 1	4°48	6°38	22°25	17°29	9°30	18°21	2° 2	3° 3	25°57	n.a.	T 28
W29	20 33 27	6°31'51	8♋31	17°26	29°14	5°22	6°43	22°21	17°30	9°28	18°22	1°58	2°59	26° 4	n.a.	W29
T 30	20 37 23	7°32'11	22°52	18°59	0♋26	5°57	6°48	22°16	17°30	9°27	18°24	1°55	2°56	26°11	n.a.	T 30
F 31	20 41 20	8♌32'33	6♌59	20♌32	1♋39	6♊31	6♉52	22♒11	17♏30	9♓25	18♊25	1♍52	2♍53	26♏17	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	23n47	19n31	4s34	25n54	1n50	18n20	1s33	18n18	0n25	12n31	0s31	16s28	2s48	17s39	0s 5	10s10	2s19	35n 2	11n37	10n35	10n 8	14s 7			n.a.
T 2	23 43	19 28	3 50	25 55	1 51	18 40	1 29	18 29	0 26	12 35	0 31	16 29	2 48	17 39	0 5	10 11	2 19	35 2	11 37	10 38	10 9	14 9			n.a.
F 3	23 38	18 8	2 53	25 53	1 51	18 59	1 25	18 39	0 26	12 38	0 31	16 30	2 48	17 39	0 5	10 11	2 19	35 3	11 37	10 41	10 10	14 11			n.a.
S 4	23 33	15 43	1 46	25 49	1 51	19 18	1 21	18 50	0 27	12 41	0 31	16 31	2 49	17 38	0 5	10 11	2 19	35 3	11 37	10 42	10 11	14 12			n.a.
S 5	23 28	12 29	0 35	25 43	1 51	19 37	1 17	19 1	0 28	12 44	0 31	16 33	2 49	17 38	0 5	10 12	2 19	35 3	11 38	10 43	10 12	14 14			n.a.
M 6	23 22	8 43	0n36	25 35	1 50	19 55	1 13	19 11	0 29	12 46	0 31	16 34	2 49	17 38	0 5	10 12	2 19	35 4	11 38	10 43	10 14	14 15			n.a.
T 7	23 15	4 40	1 43	25 25	1 48	20 13	1 10	19 21	0 30	12 49	0 31	16 35	2 49	17 37	0 5	10 12	2 19	35 4	11 38	10 42	10 15	14 17			n.a.
W 8	23 8	0 31	2 44	25 14	1 46	20 30	1 6	19 31	0 30	12 52	0 31	16 37	2 50	17 37	0 5	10 13	2 19	35 5	11 38	10 42	10 16	14 18			n.a.
T 9	23 1	3s33	3 35	25 0	1 44	20 47	1 2	19 42	0 31	12 55	0 31	16 38	2 50	17 37	0 5	10 13	2 19	35 5	11 38	10 42	10 17	14 20			n.a.
F 10	22 53	7 25	4 17	24 45	1 41	21 3	0 58	19 51	0 32	12 58	0 31	16 39	2 50	17 37	0 5	10 14	2 19	35 6	11 39	10 42	10 18	14 21			n.a.
S 11	22 45	10 57	4 47	24 28	1 37	21 19	0 54	20 1	0 33	13 0	0 31	16 41	2 50	17 36	0 5	10 14	2 19	35 6	11 39	10 43	10 19	14 23			n.a.
S 12	22 37	14 3	5 4	24 9	1 34	21 34	0 50	20 11	0 34	13 3	0 31	16 42	2 51	17 36	0 5	10 14	2 19	35 6	11 39	10 45	10 21	14 24			n.a.
M13	22 28	16 34	5 9	23 49	1 30	21 48	0 46	20 20	0 35	13 5	0 31	16 44	2 51	17 36	0 5	10 15	2 19	35 7	11 39	10 47	10 22	14 26			n.a.
T 14	22 18	18 25	5 0	23 28	1 26	22 2	0 42	20 30	0 35	13 8	0 31	16 45	2 51	17 36	0 5	10 15	2 19	35 7	11 40	10 50	10 23	14 27			n.a.
W15	22 8	19 27	4 37	23 5	1 21	22 16	0 39	20 39	0 36	13 10	0 30	16 47	2 51	17 36	0 5	10 16	2 20	35 8	11 40	10 53	10 24	14 29			n.a.
T 16	21 58	19 35	4 2	22 41	1 16	22 29	0 35	20 48	0 37	13 13	0 30	16 48	2 51	17 36	0 5	10 16	2 20	35 8	11 40	10 55	10 25	14 30			n.a.
F 17	21 47	18 46	3 14	22 16	1 11	22 41	0 31	20 57	0 38	13 15	0 30	16 50	2 52	17 35	0 5	10 17	2 20	35 9	11 40	10 58	10 27	14 32			n.a.
S 18	21 36	17 0	2 16	21 49	1 6	22 53	0 27	21 6	0 39	13 17	0 30	16 51	2 52	17 35	0 5	10 17	2 20	35 9	11 41	10 59	10 28	14 33			n.a.
S 19	21 25	14 21	1 10	21 22	1 1	23 4	0 23	21 14	0 40	13 20	0 30	16 53	2 52	17 35	0 5	10 18	2 20	35 10	11 41	11 0	10 29	14 35			n.a.
M20	21 13	10 56	0s 1	20 53	0 55	23 14	0 20	21 23	0 40	13 22	0 30	16 55	2 52	17 35	0 5	10 18	2 20	35 10	11 41	11 0	10 30	14 36			n.a.
T 21	21 0	6 55	1 13	20 24	0 50	23 24	0 16	21 31	0 41	13 24	0 30	16 56	2 52	17 35	0 5	10 19	2 20	35 10	11 42	11 0	10 31	14 38			n.a.
W22	20 48	2 31	2 23	19 53	0 44	23 33	0 12	21 40	0 42	13 26	0 30	16 58	2 53	17 35	0 5	10 19	2 20	35 11	11 42	11 0	10 32	14 39			n.a.
T 23	20 35	2n 5	3 25	19 22	0 38	23 41	0 9	21 48	0 43	13 28	0 30	16 59	2 53	17 35	0 5	10 20	2 20	35 11	11 42	10 59	10 34	14 41			n.a.
F 24	20 21	6 38	4 16	18 50	0 32	23 49	0 5	21 56	0 44	13 30	0 30	17 1	2 53	17 35	0 5	10 20	2 20	35 12	11 43	10 59	10 35	14 42			n.a.
S 25	20 7	10 52	4 52	18 18	0 25	23 56	0 1	22 4	0 45	13 32	0 30	17 3	2 53	17 35	0 5	10 21	2 20	35 12	11 43	10 59	10 36	14 44			n.a.
S 26	19 53	14 32	5 11	17 44	0 19	24 2	0n 2	22 11	0 46	13 34	0 30	17 4	2 53	17 35	0 5	10 21	2 20	35 13	11 43	10 59	10 37	14 45			n.a.
M27	19 38	17 22	5 11	17 10	0 12	24 8	0 6	22 19	0 47	13 36	0 30	17 6	2 53	17 35	0 5	10 22	2 20	35 13	11 43	11 0	10 38	14 47			n.a.
T 28	19 23	19 6	4 51	16 36	0 6	24 13	0 9	22 26	0 47	13 37	0 30	17 8	2 53	17 35	0 5	10 22	2 20	35 14	11 44	11 2	10 39	14 48			n.a.
W29	19 8	19 36	4 12	16 1	0s 1	24 17	0 12	22 34	0 48	13 39	0 30	17 9	2 54	17 35	0 5	10 23	2 20	35 14	11 44	11 3	10 41	14 50			n.a.
T 30	18 52	18 50	3 18	15 25	0 7	24 20	0 16	22 41	0 49	13 41	0 30	17 11	2 54	17 35	0 5	10 23	2 20	35 15	11 44	11 4	10 42	14 51			n.a.
F 31	18n36	16n53	2s13	14n49	0s14	24n23	0n19	22n48	0n50	13n42	0s30	17s13	2s54	17s35	0s 5	10s24	2s20	35n15	11n45	11n 5	10n43	14s52			n.a.

Julian Day Number = 364001.5, Delta T = 27h31m59s
Ecliptic obliquity = 24°04'43, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°09'57, Lahiri = -55°02'57 Julian Calendar 1 Aug. 3717 BCE == Greg. Calendar 2 July 3717 BCE

The year -3716 astronomical counting style corresponds to year 3717 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3717 BCE
geocentric

SEPTEMBER 3717 BCE (-3716) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 45 17	9♌32'57	20♌49	22♌ 4	2♋52	7♊ 5	6♉57	22°R 7	17♏30	9°R24	18♊27	1°R51	2♍50	26♏24	n.a.	S 1
S 2	20 49 13	10°33'23	4♍18	23°35	4° 4	7°39	7° 1	22♒ 2	17°31	9♓23	18°28	1°D50	2°47	26°31	n.a.	S 2
M 3	20 53 10	11°33'51	17°26	25° 6	5°17	8°14	7° 5	21°57	17°31	9°21	18°29	1♍51	2°44	26°38	n.a.	M 3
T 4	20 57 6	12°34'20	0♎13	26°37	6°30	8°48	7° 8	21°52	17°31	9°20	18°31	1°52	2°40	26°44	n.a.	T 4
W 5	21 1 3	13°34'51	12°41	28° 7	7°43	9°21	7°12	21°47	17°32	9°18	18°32	1°54	2°37	26°51	n.a.	W 5
T 6	21 4 59	14°35'24	24°53	29°36	8°56	9°55	7°15	21°42	17°32	9°17	18°33	1°55	2°34	26°58	n.a.	T 6
F 7	21 8 56	15°35'58	6♏54	1♍ 5	10° 9	10°29	7°19	21°37	17°33	9°15	18°35	1°56	2°31	27° 4	n.a.	F 7
S 8	21 12 52	16°36'34	18°49	2°34	11°23	11° 3	7°22	21°32	17°33	9°14	18°36	1°R56	2°28	27°11	n.a.	S 8
S 9	21 16 49	17°37'12	0♐41	4° 2	12°36	11°36	7°25	21°27	17°34	9°12	18°37	1°56	2°24	27°18	n.a.	S 9
M10	21 20 45	18°37'51	12°36	5°29	13°49	12°10	7°27	21°22	17°35	9°10	18°38	1°55	2°21	27°25	n.a.	M10
T 11	21 24 42	19°38'31	24°39	6°56	15° 3	12°43	7°30	21°17	17°36	9° 9	18°40	1°53	2°18	27°31	n.a.	T 11
W12	21 28 38	20°39'13	6♑52	8°22	16°16	13°16	7°32	21°12	17°36	9° 7	18°41	1°51	2°15	27°38	n.a.	W12
T 13	21 32 35	21°39'57	19°19	9°48	17°30	13°50	7°34	21° 8	17°37	9° 6	18°42	1°50	2°12	27°45	n.a.	T 13
F 14	21 36 32	22°40'42	2♒ 2	11°13	18°44	14°23	7°36	21° 3	17°38	9° 4	18°43	1°49	2° 9	27°52	n.a.	F 14
S 15	21 40 28	23°41'29	15° 1	12°37	19°58	14°56	7°38	20°58	17°39	9° 2	18°44	1°48	2° 5	27°58	n.a.	S 15
S 16	21 44 25	24°42'17	28°18	14° 0	21°11	15°29	7°39	20°53	17°40	9° 1	18°45	1°D48	2° 2	28° 5	n.a.	S 16
M17	21 48 21	25°43'06	11♓49	15°22	22°25	16° 1	7°41	20°48	17°41	8°59	18°46	1°48	1°59	28°12	n.a.	M17
T 18	21 52 18	26°43'58	25°34	16°43	23°39	16°34	7°42	20°43	17°42	8°58	18°47	1°48	1°56	28°18	n.a.	T 18
W19	21 56 14	27°44'51	9♈30	18° 3	24°53	17° 7	7°43	20°38	17°44	8°56	18°48	1°48	1°53	28°25	n.a.	W19
T 20	22 0 11	28°45'45	23°34	19°22	26° 8	17°39	7°43	20°33	17°45	8°54	18°49	1°49	1°50	28°32	n.a.	T 20
F 21	22 4 7	29°46'41	7♉43	20°39	27°22	18°12	7°44	20°28	17°46	8°53	18°50	1°49	1°46	28°39	n.a.	F 21
S 22	22 8 4	0♍47'39	21°55	21°54	28°36	18°44	7°44	20°23	17°47	8°51	18°51	1°49	1°43	28°45	n.a.	S 22
S 23	22 12 0	1°48'39	6♊ 7	23° 8	29°50	19°16	7°R44	20°18	17°49	8°49	18°52	1°49	1°40	28°52	n.a.	S 23
M24	22 15 57	2°49'41	20°16	24°19	1♌ 5	19°48	7°44	20°13	17°50	8°47	18°53	1°49	1°37	28°59	n.a.	M24
T 25	22 19 54	3°50'44	4♋22	25°28	2°19	20°20	7°44	20° 9	17°52	8°46	18°53	1°49	1°34	29° 5	n.a.	T 25
W26	22 23 50	4°51'49	18°20	26°35	3°34	20°52	7°44	20° 4	17°53	8°44	18°54	1°50	1°30	29°12	n.a.	W26
T 27	22 27 47	5°52'55	2♌10	27°38	4°48	21°24	7°43	19°59	17°55	8°42	18°55	1°50	1°27	29°19	n.a.	T 27
F 28	22 31 43	6°54'02	15°50	28°37	6° 3	21°55	7°42	19°55	17°56	8°41	18°56	1°50	1°24	29°26	n.a.	F 28
S 29	22 35 40	7°55'11	29°16	29°32	7°17	22°27	7°41	19°50	17°58	8°39	18°56	1°R50	1°21	29°32	n.a.	S 29
S 30	22 39 36	8♍56'21	12♍27	0♎22	8♌32	22♊58	7♉40	19♒45	18♏ 0	8♓37	18♊57	1♍50	1♍18	29♏39	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n20	13n59	1s 0	14n12	0s21	24n25	0n22	22n55	0n51	13n44	0s30	17s15	2s54	17s35	0s 5	10s25	2s20	35n16	11n45	11n 6	10n44	14s54		n.a.
S 2	18 3	10 24	0n14	13 35	0 27	24 26	0 25	23 2	0 52	13 45	0 30	17 16	2 54	17 35	0 5	10 25	2 20	35 16	11 46	11 6	10 45	14 55		n.a.
M 3	17 46	6 24	1 25	12 58	0 34	24 27	0 29	23 8	0 53	13 46	0 30	17 18	2 54	17 35	0 5	10 26	2 20	35 17	11 46	11 6	10 47	14 57		n.a.
T 4	17 29	2 12	2 30	12 20	0 41	24 27	0 32	23 15	0 54	13 48	0 30	17 20	2 54	17 35	0 5	10 26	2 21	35 17	11 46	11 5	10 48	14 58		n.a.
W 5	17 11	1s59	3 27	11 43	0 47	24 26	0 35	23 21	0 55	13 49	0 30	17 21	2 54	17 36	0 5	10 27	2 21	35 18	11 47	11 5	10 49	15 0		n.a.
T 6	16 53	5 59	4 13	11 5	0 54	24 24	0 38	23 27	0 56	13 50	0 30	17 23	2 54	17 36	0 5	10 28	2 21	35 18	11 47	11 4	10 50	15 1		n.a.
F 7	16 35	9 41	4 47	10 26	1 0	24 21	0 41	23 33	0 57	13 51	0 29	17 25	2 54	17 36	0 5	10 28	2 21	35 19	11 47	11 4	10 51	15 3		n.a.
S 8	16 17	12 57	5 8	9 48	1 7	24 18	0 44	23 39	0 58	13 52	0 29	17 26	2 54	17 36	0 5	10 29	2 21	35 19	11 48	11 4	10 52	15 4		n.a.
S 9	15 58	15 41	5 16	9 9	1 13	24 14	0 46	23 45	0 59	13 53	0 29	17 28	2 54	17 36	0 5	10 30	2 21	35 20	11 48	11 4	10 54	15 6		n.a.
M10	15 39	17 47	5 11	8 31	1 20	24 9	0 49	23 50	1 0	13 54	0 29	17 30	2 54	17 36	0 5	10 30	2 21	35 20	11 48	11 5	10 55	15 7		n.a.
T 11	15 19	19 6	4 52	7 52	1 26	24 4	0 52	23 56	1 1	13 55	0 29	17 32	2 55	17 37	0 5	10 31	2 21	35 21	11 49	11 5	10 56	15 9		n.a.
W12	14 59	19 35	4 19	7 14	1 32	23 57	0 54	24 1	1 2	13 56	0 29	17 33	2 55	17 37	0 5	10 31	2 21	35 21	11 49	11 6	10 57	15 10		n.a.
T 13	14 39	19 7	3 34	6 35	1 38	23 50	0 57	24 7	1 3	13 57	0 29	17 35	2 55	17 37	0 5	10 32	2 21	35 22	11 50	11 6	10 58	15 11		n.a.
F 14	14 19	17 41	2 38	5 57	1 44	23 43	0 59	24 12	1 4	13 57	0 29	17 37	2 55	17 37	0 5	10 33	2 21	35 22	11 50	11 7	10 59	15 13		n.a.
S 15	13 59	15 18	1 32	5 19	1 50	23 34	1 2	24 17	1 5	13 58	0 29	17 38	2 55	17 38	0 5	10 33	2 21	35 23	11 50	11 7	11 1	15 14		n.a.
S 16	13 38	12 5	0 19	4 42	1 55	23 25	1 4	24 21	1 6	13 59	0 29	17 40	2 55	17 38	0 5	10 34	2 21	35 23	11 51	11 7	11 2	15 16		n.a.
M17	13 17	8 10	0s55	4 4	2 0	23 15	1 6	24 26	1 7	13 59	0 29	17 42	2 55	17 38	0 5	10 35	2 21	35 24	11 51	11 7	11 3	15 17		n.a.
T 18	12 56	3 45	2 8	3 28	2 5	23 4	1 9	24 30	1 8	14 0	0 29	17 43	2 55	17 39	0 5	10 35	2 21	35 24	11 52	11 7	11 4	15 19		n.a.
W19	12 34	0n54	3 14	2 51	2 10	22 53	1 11	24 35	1 9	14 0	0 29	17 45	2 55	17 39	0 5	10 36	2 21	35 25	11 52	11 7	11 5	15 20		n.a.
T 20	12 13	5 32	4 10	2 16	2 15	22 41	1 13	24 39	1 10	14 0	0 29	17 46	2 55	17 39	0 5	10 37	2 21	35 25	11 52	11 7	11 6	15 21		n.a.
F 21	11 51	9 54	4 50	1 41	2 19	22 28	1 15	24 43	1 11	14 0	0 29	17 48	2 54	17 40	0 5	10 37	2 21	35 26	11 53	11 7	11 8	15 23		n.a.
S 22	11 29	13 42	5 13	1 7	2 22	22 14	1 17	24 47	1 12	14 1	0 29	17 50	2 54	17 40	0 5	10 38	2 21	35 26	11 53	11 7	11 9	15 24		n.a.
S 23	11 7	16 43	5 17	0 35	2 26	22 0	1 19	24 51	1 13	14 1	0 29	17 51	2 54	17 41	0 5	10 39	2 21	35 27	11 54	11 7	11 10	15 26		n.a.
M24	10 44	18 42	5 1	0 3	2 28	21 45	1 20	24 55	1 15	14 1	0 29	17 53	2 54	17 41	0 5	10 39	2 21	35 27	11 54	11 7	11 11	15 27		n.a.
T 25	10 22	19 33	4 28	0s27	2 31	21 30	1 22	24 58	1 16	14 1	0 29	17 54	2 54	17 41	0 5	10 40	2 21	35 28	11 54	11 7	11 12	15 29		n.a.
W26	9 59	19 10	3 39	0 55	2 32	21 14	1 24	25 2	1 17	14 1	0 28	17 56	2 54	17 42	0 5	10 41	2 21	35 28	11 55	11 6	11 13	15 30		n.a.
T 27	9 36	17 39	2 37	1 22	2 33	20 57	1 25	25 5	1 18	14 0	0 28	17 57	2 54	17 42	0 5	10 41	2 21	35 28	11 55	11 6	11 15	15 31		n.a.
F 28	9 13	15 7	1 28	1 46	2 34	20 39	1 27	25 8	1 19	14 0	0 28	17 59	2 54	17 43	0 5	10 42	2 21	35 29	11 56	11 6	11 16	15 33		n.a.
S 29	8 49	11 49	0 14	2 9	2 33	20 21	1 28	25 11	1 20	14 0	0 28	18 0	2 54	17 43	0 5	10 43	2 21	35 29	11 56	11 6	11 17	15 34		n.a.
S 30	8n26	7n58	0n59	2s28	2s32	20n 3	1n29	25n14	1n21	14n 0	0s28	18s 1	2s54	17s44	0s 5	10s43	2s21	35n30	11n57	11n 6	11n18	15s36		n.a.

Julian Day Number = 364032.5, Delta T = 27h31m56s
Ecliptic obliquity = 24°04'44, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°09'53, Lahiri = -55°02'53 Julian Calendar 1 Sept. 3717 BCE == Greg. Calendar 2 Aug. 3717 BCE

The year -3716 astronomical counting style corresponds to year 3717 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3717 BCE
geocentric

OCTOBER 3717 BCE (-3716) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 43 33	9♍57'31	25♍23	1♎ 8	9♌47	23♊29	7°R38	19°R41	18♏ 2	8°R36	18♊57	1°R50	1♍15	29♏46	n.a.	M 1
T 2	22 47 29	10°58'43	8♎ 3	1°47	11° 1	24° 0	7♉37	19♒36	18° 3	8♓34	18°58	1♍49	1°11	29°53	n.a.	T 2
W 3	22 51 26	11°59'56	20°28	2°19	12°16	24°31	7°35	19°32	18° 5	8°32	18°59	1°47	1° 8	29°59	n.a.	W 3
T 4	22 55 23	13° 1'09	2♏40	2°43	13°31	25° 2	7°33	19°28	18° 7	8°30	18°59	1°46	1° 5	0♐ 6	n.a.	T 4
F 5	22 59 19	14° 2'24	14°42	3° 0	14°46	25°33	7°30	19°23	18° 9	8°29	19° 0	1°44	1° 2	0°13	n.a.	F 5
S 6	23 3 16	15° 3'39	26°36	3°R 6	16° 0	26° 3	7°28	19°19	18°11	8°27	19° 0	1°43	0°59	0°19	n.a.	S 6
S 7	23 7 12	16° 4'54	8♐28	3° 3	17°15	26°34	7°25	19°15	18°13	8°25	19° 0	1°42	0°55	0°26	n.a.	S 7
M 8	23 11 9	17° 6'11	20°22	2°49	18°30	27° 4	7°22	19°11	18°15	8°24	19° 1	1°D42	0°52	0°33	n.a.	M 8
T 9	23 15 5	18° 7'27	2♑23	2°24	19°45	27°34	7°19	19° 7	18°17	8°22	19° 1	1°42	0°49	0°40	n.a.	T 9
W10	23 19 2	19° 8'45	14°35	1°48	21° 0	28° 4	7°16	19° 3	18°19	8°20	19° 2	1°44	0°46	0°46	n.a.	W10
T 11	23 22 59	20°10'02	27° 2	1° 0	22°15	28°34	7°13	18°59	18°21	8°19	19° 2	1°45	0°43	0°53	n.a.	T 11
F 12	23 26 55	21°11'20	9♒50	0° 2	23°30	29° 3	7° 9	18°55	18°24	8°17	19° 2	1°47	0°40	1° 0	n.a.	F 12
S 13	23 30 52	22°12'39	22°59	28♍55	24°45	29°33	7° 5	18°51	18°26	8°15	19° 2	1°48	0°36	1° 7	n.a.	S 13
S 14	23 34 48	23°13'58	6♓31	27°40	26° 0	0♋ 2	7° 1	18°48	18°28	8°14	19° 3	1°R48	0°33	1°13	n.a.	S 14
M15	23 38 45	24°15'17	20°24	26°20	27°15	0°31	6°57	18°44	18°31	8°12	19° 3	1°47	0°30	1°20	n.a.	M15
T 16	23 42 41	25°16'37	4♈37	24°57	28°30	1° 0	6°53	18°41	18°33	8°10	19° 3	1°45	0°27	1°27	n.a.	T 16
W17	23 46 38	26°17'57	19° 3	23°35	29°46	1°29	6°48	18°37	18°35	8° 9	19° 3	1°41	0°24	1°33	n.a.	W17
T 18	23 50 34	27°19'18	3♉38	22°15	1♍ 1	1°57	6°44	18°34	18°38	8° 7	19° 3	1°38	0°21	1°40	n.a.	T 18
F 19	23 54 31	28°20'39	18°13	21° 2	2°16	2°26	6°39	18°31	18°40	8° 6	19° 3	1°34	0°17	1°47	n.a.	F 19
S 20	23 58 28	29°22'01	2♊44	19°56	3°31	2°54	6°34	18°28	18°43	8° 4	19°R 3	1°31	0°14	1°54	n.a.	S 20
S 21	0 2 24	0♎23'24	17° 5	18°59	4°46	3°22	6°29	18°25	18°46	8° 2	19° 3	1°29	0°11	2° 0	n.a.	S 21
M22	0 6 21	1°24'47	1♋13	18°12	6° 1	3°50	6°23	18°22	18°48	8° 1	19° 3	1°D28	0° 8	2° 7	n.a.	M22
T 23	0 10 17	2°26'11	15° 8	17°36	7°17	4°17	6°18	18°19	18°51	7°59	19° 3	1°28	0° 5	2°14	n.a.	T 23
W24	0 14 14	3°27'35	28°47	17°11	8°32	4°45	6°12	18°16	18°53	7°58	19° 3	1°30	0° 1	2°21	n.a.	W24
T 25	0 18 10	4°28'59	12♌13	16°57	9°47	5°12	6° 6	18°14	18°56	7°56	19° 3	1°32	29♌58	2°27	n.a.	T 25
F 26	0 22 7	5°30'24	25°26	16°D53	11° 2	5°39	6° 0	18°11	18°59	7°55	19° 2	1°R33	29°55	2°34	n.a.	F 26
S 27	0 26 4	6°31'49	8♍27	16°58	12°18	6° 6	5°54	18° 9	19° 2	7°53	19° 2	1°33	29°52	2°41	n.a.	S 27
S 28	0 30 0	7°33'14	21°16	17°12	13°33	6°32	5°48	18° 6	19° 4	7°52	19° 2	1°31	29°49	2°47	n.a.	S 28
M29	0 33 57	8°34'39	3♎53	17°35	14°48	6°58	5°42	18° 4	19° 7	7°51	19° 2	1°27	29°46	2°54	n.a.	M29
T 30	0 37 53	9°36'04	16°20	18° 4	16° 3	7°24	5°35	18° 2	19°10	7°49	19° 1	1°21	29°42	3° 1	n.a.	T 30
W31	0 41 50	10♎37'29	28♎37	18♍40	17♍19	7♋50	5♉28	18♒ 0	19♏13	7♓48	19♊ 1	1♍14	29♌39	3♐ 8	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n 2	3n49	2n 7	2s44	2s30	19n43	1n30	25n17	1n23	13n59	0s28	18s 3	2s54	17s44	0s 5	10s44	2s21	35n30	11n57	11n 6	11n19	15s37		n.a.
T 2	7 38	0s25	3 8	2 57	2 26	19 24	1 32	25 20	1 24	13 59	0 28	18 4	2 54	17 45	0 5	10 45	2 21	35 31	11 57	11 7	11 20	15 38		n.a.
W 3	7 15	4 32	3 58	3 6	2 22	19 3	1 33	25 23	1 25	13 58	0 28	18 5	2 54	17 45	0 5	10 45	2 21	35 31	11 58	11 7	11 22	15 40		n.a.
T 4	6 51	8 24	4 37	3 11	2 16	18 42	1 34	25 25	1 26	13 57	0 28	18 7	2 53	17 46	0 5	10 46	2 21	35 32	11 58	11 8	11 23	15 41		n.a.
F 5	6 26	11 52	5 3	3 10	2 8	18 21	1 35	25 27	1 27	13 57	0 28	18 8	2 53	17 46	0 5	10 47	2 21	35 32	11 59	11 8	11 24	15 43		n.a.
S 6	6 2	14 49	5 15	3 5	1 59	17 58	1 35	25 30	1 29	13 56	0 28	18 9	2 53	17 47	0 5	10 47	2 21	35 33	11 59	11 9	11 25	15 44		n.a.
S 7	5 38	17 8	5 14	2 54	1 49	17 36	1 36	25 32	1 30	13 55	0 28	18 10	2 53	17 48	0 5	10 48	2 21	35 33	12 0	11 9	11 26	15 45		n.a.
M 8	5 13	18 44	5 0	2 37	1 37	17 13	1 37	25 34	1 31	13 54	0 28	18 12	2 53	17 48	0 5	10 49	2 21	35 34	12 0	11 9	11 27	15 47		n.a.
T 9	4 49	19 31	4 32	2 15	1 23	16 49	1 37	25 36	1 32	13 53	0 27	18 13	2 53	17 49	0 5	10 49	2 21	35 34	12 0	11 9	11 28	15 48		n.a.
W10	4 24	19 25	3 52	1 46	1 7	16 25	1 38	25 37	1 34	13 52	0 27	18 14	2 53	17 49	0 5	10 50	2 21	35 35	12 1	11 9	11 30	15 50		n.a.
T 11	4 0	18 22	3 0	1 10	0 50	16 0	1 38	25 39	1 35	13 51	0 27	18 15	2 52	17 50	0 5	10 50	2 21	35 35	12 1	11 8	11 31	15 51		n.a.
F 12	3 35	16 22	1 58	0 30	0 32	15 35	1 39	25 41	1 36	13 50	0 27	18 16	2 52	17 51	0 5	10 51	2 21	35 36	12 2	11 7	11 32	15 52		n.a.
S 13	3 10	13 28	0 48	0n15	0 12	15 10	1 39	25 42	1 38	13 49	0 27	18 17	2 52	17 51	0 5	10 52	2 21	35 36	12 2	11 7	11 33	15 54		n.a.
S 14	2 45	9 46	0s26	1 4	0n 8	14 44	1 39	25 44	1 39	13 48	0 27	18 18	2 52	17 52	0 5	10 52	2 21	35 37	12 3	11 7	11 34	15 55		n.a.
M15	2 20	5 26	1 41	1 56	0 28	14 18	1 39	25 45	1 40	13 46	0 27	18 19	2 52	17 53	0 5	10 53	2 21	35 37	12 3	11 7	11 35	15 57		n.a.
T 16	1 55	0 43	2 51	2 48	0 49	13 51	1 39	25 46	1 42	13 45	0 27	18 20	2 52	17 53	0 5	10 53	2 21	35 37	12 4	11 8	11 37	15 58		n.a.
W17	1 31	4n 6	3 51	3 39	1 8	13 24	1 39	25 47	1 43	13 44	0 27	18 21	2 51	17 54	0 5	10 54	2 21	35 38	12 4	11 9	11 38	15 59		n.a.
T 18	1 6	8 44	4 37	4 28	1 27	12 56	1 39	25 48	1 44	13 42	0 27	18 22	2 51	17 55	0 5	10 55	2 21	35 38	12 4	11 11	11 39	16 1		n.a.
F 19	0 41	12 50	5 5	5 14	1 44	12 29	1 39	25 49	1 46	13 41	0 27	18 23	2 51	17 55	0 5	10 55	2 21	35 39	12 5	11 12	11 40	16 2		n.a.
S 20	0 15	16 9	5 13	5 54	1 59	12 0	1 39	25 50	1 47	13 39	0 26	18 24	2 51	17 56	0 5	10 56	2 21	35 39	12 5	11 13	11 41	16 3		n.a.
S 21	0s10	18 25	5 2	6 29	2 12	11 32	1 38	25 51	1 49	13 37	0 26	18 24	2 50	17 57	0 5	10 56	2 21	35 40	12 6	11 14	11 42	16 5		n.a.
M22	0 35	19 32	4 32	6 58	2 23	11 3	1 38	25 51	1 50	13 36	0 26	18 25	2 50	17 58	0 5	10 57	2 21	35 40	12 6	11 14	11 43	16 6		n.a.
T 23	1 0	19 26	3 47	7 20	2 32	10 34	1 37	25 52	1 51	13 34	0 26	18 26	2 50	17 58	0 5	10 58	2 21	35 41	12 7	11 14	11 45	16 7		n.a.
W24	1 25	18 11	2 50	7 37	2 39	10 5	1 37	25 52	1 53	13 32	0 26	18 26	2 50	17 59	0 5	10 58	2 21	35 41	12 7	11 14	11 46	16 9		n.a.
T 25	1 50	15 56	1 44	7 47	2 44	9 35	1 36	25 53	1 54	13 30	0 26	18 27	2 50	18 0	0 5	10 59	2 21	35 41	12 8	11 13	11 47	16 10		n.a.
F 26	2 15	12 52	0 33	7 52	2 47	9 5	1 35	25 53	1 56	13 28	0 26	18 28	2 49	18 1	0 5	10 59	2 20	35 42	12 8	11 13	11 48	16 12		n.a.
S 27	2 40	9 12	0n38	7 52	2 49	8 35	1 35	25 53	1 57	13 26	0 26	18 28	2 49	18 1	0 5	11 0	2 20	35 42	12 8	11 13	11 49	16 13		n.a.
S 28	3 4	5 10	1 45	7 46	2 50	8 4	1 34	25 54	1 59	13 24	0 26	18 29	2 49	18 2	0 5	11 0	2 20	35 43	12 9	11 13	11 50	16 14		n.a.
M29	3 29	0 57	2 47	7 37	2 49	7 34	1 33	25 54	2 0	13 22	0 25	18 29	2 49	18 3	0 5	11 1	2 20	35 43	12 9	11 15	11 51	16 16		n.a.
T 30	3 54	3s14	3 39	7 24	2 47	7 3	1 32	25 54	2 2	13 20	0 25	18 30	2 48	18 4	0 5	11 1	2 20	35 43	12 10	11 17	11 53	16 17		n.a.
W31	4s19	7s13	4n21	7n 7	2n45	6n32	1n31	25n54	2n 4	13n18	0s25	18s30	2s48	18s 5	0s 5	11s 2	2s20	35n44	12n10	11n19	11n54	16s18		n.a.

Julian Day Number = 364062.5, Delta T = 27h31m53s
Ecliptic obliquity = 24°04'45, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°09'49, Lahiri = -55°02'49 Julian Calendar 1 Oct. 3717 BCE == Greg. Calendar 1 Sept. 3717 BCE

The year -3716 astronomical counting style corresponds to year 3717 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3717 BCE
geocentric

NOVEMBER 3717 BCE (-3716) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 45 46	11♎38'53	10♏44	19♍22	18♍34	8♋16	5°R22	17°R58	19♏16	7°R46	19°R 1	1°R 6	29♌36	3♐14	n.a.	T 1
F 2	0 49 43	12°40'18	22°43	20° 9	19°49	8°41	5♉15	17♒56	19°19	7♓45	19♊ 0	0♍58	29°33	3°21	n.a.	F 2
S 3	0 53 40	13°41'41	4♐37	21° 1	21° 4	9° 6	5° 8	17°54	19°22	7°44	19° 0	0°51	29°30	3°28	n.a.	S 3
S 4	0 57 36	14°43'05	16°28	21°57	22°20	9°31	5° 1	17°53	19°25	7°42	18°59	0°45	29°26	3°34	n.a.	S 4
M 5	1 1 33	15°44'27	28°20	22°56	23°35	9°55	4°53	17°51	19°28	7°41	18°59	0°41	29°23	3°41	n.a.	M 5
T 6	1 5 29	16°45'49	10♑17	23°59	24°50	10°20	4°46	17°50	19°31	7°40	18°58	0°39	29°20	3°48	n.a.	T 6
W 7	1 9 26	17°47'11	22°24	25° 5	26° 5	10°44	4°39	17°49	19°34	7°39	18°58	0°D39	29°17	3°55	n.a.	W 7
T 8	1 13 22	18°48'31	4♒47	26°13	27°21	11° 7	4°31	17°48	19°37	7°38	18°57	0°40	29°14	4° 1	n.a.	T 8
F 9	1 17 19	19°49'51	17°31	27°23	28°36	11°31	4°24	17°47	19°40	7°36	18°57	0°41	29°11	4° 8	n.a.	F 9
S 10	1 21 16	20°51'10	0♓38	28°36	29°51	11°54	4°16	17°46	19°43	7°35	18°56	0°R42	29° 7	4°15	n.a.	S 10
S 11	1 25 12	21°52'28	14°13	29°50	1♏ 6	12°17	4° 8	17°45	19°47	7°34	18°55	0°41	29° 4	4°22	n.a.	S 11
M12	1 29 9	22°53'45	28°16	1♏ 6	2°22	12°39	4° 1	17°44	19°50	7°33	18°55	0°38	29° 1	4°28	n.a.	M12
T 13	1 33 5	23°55'01	12♈45	2°23	3°37	13° 1	3°53	17°44	19°53	7°32	18°54	0°32	28°58	4°35	n.a.	T 13
W14	1 37 2	24°56'17	27°35	3°42	4°52	13°23	3°45	17°43	19°56	7°31	18°53	0°25	28°55	4°42	n.a.	W14
T 15	1 40 58	25°57'32	12♉36	5° 2	6° 7	13°44	3°37	17°43	20° 0	7°30	18°53	0°16	28°52	4°48	n.a.	T 15
F 16	1 44 55	26°58'46	27°40	6°24	7°22	14° 6	3°29	17°43	20° 3	7°29	18°52	0° 7	28°48	4°55	n.a.	F 16
S 17	1 48 52	27°59'59	12♊37	7°46	8°37	14°26	3°21	17°D42	20° 6	7°28	18°51	29♌59	28°45	5° 2	n.a.	S 17
S 18	1 52 48	29° 1'12	27°18	9° 9	9°53	14°47	3°13	17°42	20° 9	7°27	18°50	29°52	28°42	5° 9	n.a.	S 18
M19	1 56 45	0♏ 2'24	11♋39	10°33	11° 8	15° 7	3° 5	17°43	20°13	7°26	18°49	29°49	28°39	5°15	n.a.	M19
T 20	2 0 41	1° 3'36	25°38	11°58	12°23	15°27	2°57	17°43	20°16	7°25	18°48	29°D47	28°36	5°22	n.a.	T 20
W21	2 4 38	2° 4'46	9♌13	13°24	13°38	15°46	2°49	17°43	20°19	7°24	18°47	29°47	28°32	5°29	n.a.	W21
T 22	2 8 34	3° 5'56	22°28	14°51	14°53	16° 5	2°41	17°44	20°23	7°23	18°46	29°48	28°29	5°36	n.a.	T 22
F 23	2 12 31	4° 7'05	5♍25	16°18	16° 8	16°24	2°33	17°44	20°26	7°23	18°45	29°R48	28°26	5°42	n.a.	F 23
S 24	2 16 28	5° 8'14	18° 7	17°46	17°23	16°42	2°25	17°45	20°30	7°22	18°44	29°46	28°23	5°49	n.a.	S 24
S 25	2 20 24	6° 9'21	0♎38	19°15	18°39	16°59	2°17	17°46	20°33	7°21	18°43	29°42	28°20	5°56	n.a.	S 25
M26	2 24 21	7°10'27	12°58	20°45	19°54	17°17	2° 9	17°47	20°36	7°20	18°42	29°35	28°17	6° 2	n.a.	M26
T 27	2 28 17	8°11'32	25°11	22°15	21° 9	17°34	2° 1	17°48	20°40	7°20	18°41	29°25	28°13	6° 9	n.a.	T 27
W28	2 32 14	9°12'36	7♏17	23°46	22°24	17°50	1°53	17°49	20°43	7°19	18°40	29°12	28°10	6°16	n.a.	W28
T 29	2 36 10	10°13'39	19°17	25°17	23°39	18° 6	1°45	17°50	20°47	7°19	18°39	28°58	28° 7	6°23	n.a.	T 29
F 30	2 40 7	11♏14'40	1♐12	26♎49	24♎54	18♋21	1♉37	17♒52	20♏50	7♓18	18♊38	28♌44	28♌ 4	6♐29	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s43	10s52	4n50	6n47	2n42	6n 1	1n30	25n54	2n 5	13n16	0s25	18s30	2s48	18s 5	0s 5	11s 2	2s20	35n44	12n11	11n22	11n55	16s20		n.a.
F 2	5 8	14 1	5 6	6 24	2 37	5 29	1 29	25 54	2 7	13 14	0 25	18 31	2 48	18 6	0 5	11 3	2 20	35 45	12 11	11 25	11 56	16 21		n.a.
S 3	5 33	16 35	5 8	5 59	2 33	4 58	1 27	25 54	2 8	13 11	0 25	18 31	2 47	18 7	0 5	11 3	2 20	35 45	12 11	11 28	11 57	16 22		n.a.
S 4	5 57	18 26	4 57	5 32	2 28	4 26	1 26	25 53	2 10	13 9	0 25	18 31	2 47	18 8	0 5	11 4	2 20	35 45	12 12	11 30	11 58	16 24		n.a.
M 5	6 21	19 30	4 34	5 2	2 22	3 54	1 25	25 53	2 12	13 7	0 25	18 32	2 47	18 9	0 5	11 4	2 20	35 46	12 12	11 31	11 59	16 25		n.a.
T 6	6 45	19 43	3 58	4 31	2 16	3 22	1 23	25 53	2 13	13 4	0 24	18 32	2 47	18 10	0 5	11 4	2 20	35 46	12 13	11 32	12 1	16 26		n.a.
W 7	7 10	19 1	3 12	3 59	2 10	2 50	1 22	25 53	2 15	13 2	0 24	18 32	2 46	18 11	0 5	11 5	2 20	35 46	12 13	11 32	12 2	16 28		n.a.
T 8	7 33	17 24	2 15	3 25	2 3	2 18	1 20	25 52	2 17	12 59	0 24	18 32	2 46	18 11	0 5	11 5	2 20	35 47	12 13	11 32	12 3	16 29		n.a.
F 9	7 57	14 53	1 11	2 50	1 56	1 46	1 19	25 52	2 19	12 57	0 24	18 32	2 46	18 12	0 5	11 6	2 20	35 47	12 14	11 31	12 4	16 30		n.a.
S 10	8 21	11 32	0 0	2 14	1 49	1 14	1 17	25 52	2 20	12 54	0 24	18 32	2 46	18 13	0 5	11 6	2 20	35 47	12 14	11 31	12 5	16 32		n.a.
S 11	8 45	7 28	1s12	1 38	1 42	0 42	1 16	25 51	2 22	12 52	0 24	18 32	2 45	18 14	0 5	11 6	2 20	35 48	12 15	11 31	12 6	16 33		n.a.
M12	9 8	2 52	2 23	1 0	1 35	0 10	1 14	25 51	2 24	12 49	0 24	18 32	2 45	18 15	0 5	11 7	2 20	35 48	12 15	11 33	12 7	16 34		n.a.
T 13	9 31	2n 1	3 26	0 22	1 28	0s22	1 12	25 50	2 26	12 47	0 23	18 32	2 45	18 16	0 5	11 7	2 20	35 48	12 15	11 35	12 9	16 35		n.a.
W14	9 54	6 54	4 17	0s17	1 20	0 55	1 10	25 50	2 28	12 44	0 23	18 32	2 44	18 17	0 5	11 8	2 20	35 49	12 16	11 37	12 10	16 37		n.a.
T 15	10 17	11 25	4 51	0 57	1 13	1 27	1 9	25 50	2 29	12 42	0 23	18 32	2 44	18 18	0 5	11 8	2 19	35 49	12 16	11 41	12 11	16 38		n.a.
F 16	10 40	15 13	5 5	1 36	1 5	1 59	1 7	25 49	2 31	12 39	0 23	18 32	2 44	18 19	0 5	11 8	2 19	35 49	12 17	11 44	12 12	16 39		n.a.
S 17	11 3	18 0	4 58	2 17	0 58	2 31	1 5	25 49	2 33	12 36	0 23	18 31	2 44	18 20	0 5	11 9	2 19	35 50	12 17	11 47	12 13	16 41		n.a.
S 18	11 25	19 32	4 31	2 57	0 50	3 3	1 3	25 48	2 35	12 34	0 23	18 31	2 43	18 20	0 5	11 9	2 19	35 50	12 17	11 49	12 14	16 42		n.a.
M19	11 47	19 46	3 48	3 38	0 43	3 35	1 1	25 48	2 37	12 31	0 22	18 31	2 43	18 21	0 5	11 9	2 19	35 50	12 18	11 50	12 15	16 43		n.a.
T 20	12 9	18 46	2 52	4 19	0 36	4 7	0 59	25 47	2 39	12 28	0 22	18 30	2 43	18 22	0 5	11 9	2 19	35 50	12 18	11 51	12 17	16 45		n.a.
W21	12 31	16 42	1 48	5 0	0 28	4 39	0 57	25 47	2 41	12 26	0 22	18 30	2 42	18 23	0 5	11 10	2 19	35 51	12 18	11 51	12 18	16 46		n.a.
T 22	12 52	13 47	0 39	5 41	0 21	5 11	0 55	25 47	2 43	12 23	0 22	18 30	2 42	18 24	0 5	11 10	2 19	35 51	12 19	11 51	12 19	16 47		n.a.
F 23	13 14	10 14	0n30	6 22	0 14	5 43	0 52	25 46	2 45	12 20	0 22	18 29	2 42	18 25	0 5	11 10	2 19	35 51	12 19	11 51	12 20	16 48		n.a.
S 24	13 35	6 17	1 36	7 3	0 6	6 14	0 50	25 46	2 47	12 18	0 22	18 29	2 42	18 26	0 5	11 10	2 19	35 51	12 19	11 51	12 21	16 50		n.a.
S 25	13 56	2 7	2 36	7 44	0s 1	6 45	0 48	25 46	2 49	12 15	0 21	18 28	2 41	18 27	0 5	11 11	2 19	35 52	12 20	11 53	12 22	16 51		n.a.
M26	14 16	2s 4	3 28	8 26	0 8	7 17	0 46	25 46	2 51	12 12	0 21	18 27	2 41	18 28	0 5	11 11	2 19	35 52	12 20	11 55	12 23	16 52		n.a.
T 27	14 37	6 8	4 10	9 7	0 15	7 48	0 44	25 45	2 53	12 10	0 21	18 27	2 41	18 29	0 5	11 11	2 19	35 52	12 20	11 59	12 24	16 54		n.a.
W28	14 57	9 55	4 40	9 47	0 21	8 18	0 41	25 45	2 56	12 7	0 21	18 26	2 40	18 30	0 5	11 11	2 19	35 52	12 21	12 3	12 26	16 55		n.a.
T 29	15 17	13 16	4 57	10 28	0 28	8 49	0 39	25 45	2 58	12 4	0 21	18 26	2 40	18 31	0 5	11 11	2 19	35 53	12 21	12 8	12 27	16 56		n.a.
F 30	15s36	16s 3	5n 1	11s 8	0s34	9s19	0n37	25n45	3n 0	12n 2	0s21	18s25	2s40	18s32	0s 5	11s11	2s18	35n53	12n21	12n13	12n28	16s57		n.a.

Julian Day Number = 364093.5, Delta T = 27h31m50s
Ecliptic obliquity = 24°04'45, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°09'45, Lahiri = -55°02'44 Julian Calendar 1 Nov. 3717 BCE == Greg. Calendar 2 Oct. 3717 BCE

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ASTRODIENST EPHEMERIS for the year 3717 BCE
geocentric

DECEMBER 3717 BCE (-3716) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 44 4	12♏15'39	13♐ 4	28♎22	26♎ 9	18♋36	1°R29	17♒53	20♏54	7°R17	18°R37	28°R31	28♌ 1	6♐36	n.a.	S 1
S 2	2 48 0	13°16'38	24°55	29°56	27°24	18°51	1♉21	17°55	20°57	7♓17	18♊36	28♌20	27°58	6°43	n.a.	S 2
M 3	2 51 57	14°17'34	6♑46	1♏30	28°39	19° 5	1°13	17°57	21° 1	7°17	18°34	28°11	27°54	6°49	n.a.	M 3
T 4	2 55 53	15°18'29	18°42	3° 5	29°54	19°18	1° 6	17°58	21° 4	7°16	18°33	28° 5	27°51	6°56	n.a.	T 4
W 5	2 59 50	16°19'23	0♒47	4°40	1♏ 9	19°31	0°58	18° 0	21° 8	7°16	18°32	28° 2	27°48	7° 3	n.a.	W 5
T 6	3 3 46	17°20'14	13° 5	6°17	2°24	19°44	0°51	18° 2	21°11	7°15	18°31	28°D 2	27°45	7°10	n.a.	T 6
F 7	3 7 43	18°21'04	25°42	7°54	3°38	19°56	0°43	18° 5	21°15	7°15	18°30	28°R 2	27°42	7°16	n.a.	F 7
S 8	3 11 40	19°21'51	8♓43	9°31	4°53	20° 7	0°36	18° 7	21°18	7°15	18°28	28° 1	27°38	7°23	n.a.	S 8
S 9	3 15 36	20°22'37	22°11	11°10	6° 8	20°18	0°29	18° 9	21°22	7°14	18°27	28° 0	27°35	7°30	n.a.	S 9
M10	3 19 33	21°23'21	6♈ 9	12°49	7°23	20°28	0°22	18°12	21°25	7°14	18°26	27°55	27°32	7°37	n.a.	M10
T 11	3 23 29	22°24'02	20°37	14°29	8°38	20°38	0°15	18°15	21°29	7°14	18°24	27°48	27°29	7°43	n.a.	T 11
W12	3 27 26	23°24'42	5♉31	16°10	9°53	20°47	0° 8	18°17	21°32	7°14	18°23	27°39	27°26	7°50	n.a.	W12
T 13	3 31 22	24°25'21	20°44	17°52	11° 8	20°55	0° 1	18°20	21°36	7°14	18°22	27°28	27°23	7°57	n.a.	T 13
F 14	3 35 19	25°25'57	6♊ 5	19°34	12°22	21° 3	29♈54	18°23	21°39	7°14	18°20	27°16	27°19	8° 3	n.a.	F 14
S 15	3 39 16	26°26'32	21°21	21°18	13°37	21°10	29°48	18°26	21°43	7°14	18°19	27° 5	27°16	8°10	n.a.	S 15
S 16	3 43 12	27°27'05	6♋23	23° 2	14°52	21°17	29°41	18°29	21°46	7°D14	18°17	26°57	27°13	8°17	n.a.	S 16
M17	3 47 9	28°27'36	21° 2	24°47	16° 7	21°23	29°35	18°32	21°50	7°14	18°16	26°51	27°10	8°24	n.a.	M17
T 18	3 51 5	29°28'06	5♌14	26°33	17°21	21°28	29°29	18°36	21°53	7°14	18°15	26°48	27° 7	8°30	n.a.	T 18
W19	3 55 2	0♐28'34	18°58	28°20	18°36	21°33	29°23	18°39	21°56	7°14	18°13	26°47	27° 3	8°37	n.a.	W19
T 20	3 58 58	1°29'01	2♍15	0♐ 8	19°51	21°37	29°17	18°43	22° 0	7°14	18°12	26°47	27° 0	8°44	n.a.	T 20
F 21	4 2 55	2°29'25	15° 9	1°56	21° 5	21°40	29°11	18°46	22° 3	7°14	18°10	26°46	26°57	8°51	n.a.	F 21
S 22	4 6 51	3°29'48	27°45	3°46	22°20	21°42	29° 6	18°50	22° 7	7°14	18° 9	26°44	26°54	8°57	n.a.	S 22
S 23	4 10 48	4°30'10	10♎ 5	5°36	23°35	21°44	29° 0	18°54	22°10	7°14	18° 7	26°40	26°51	9° 4	n.a.	S 23
M24	4 14 45	5°30'29	22°15	7°27	24°49	21°45	28°55	18°58	22°14	7°15	18° 6	26°33	26°48	9°11	n.a.	M24
T 25	4 18 41	6°30'47	4♏18	9°19	26° 4	21°R46	28°50	19° 2	22°17	7°15	18° 4	26°22	26°44	9°17	n.a.	T 25
W26	4 22 38	7°31'03	16°15	11°12	27°19	21°45	28°45	19° 6	22°21	7°15	18° 3	26°10	26°41	9°24	n.a.	W26
T 27	4 26 34	8°31'17	28° 9	13° 5	28°33	21°44	28°40	19°10	22°24	7°16	18° 1	25°55	26°38	9°31	n.a.	T 27
F 28	4 30 31	9°31'29	10♐ 1	14°59	29°48	21°42	28°36	19°15	22°27	7°16	18° 0	25°41	26°35	9°38	n.a.	F 28
S 29	4 34 27	10°31'39	21°53	16°53	1♐ 3	21°39	28°31	19°19	22°31	7°16	17°58	25°27	26°32	9°44	n.a.	S 29
S 30	4 38 24	11°31'46	3♑45	18°47	2°17	21°36	28°27	19°24	22°34	7°17	17°57	25°15	26°29	9°51	n.a.	S 30
M31	4 42 20	12♐31'52	15♑40	20♐42	3♐32	21♋31	28♈23	19♒28	22♏37	7♓17	17♊55	25♌ 6	26♌25	9♐58	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s55	18s 9	4n51	11s48	0s41	9s50	0n34	25n45	3n 2	11n59	0s20	18s24	2s40	18s33	0s 5	11s12	2s18	35n53	12n22	12n18	12n29	16s59		n.a.
S 2	16 14	19 29	4 30	12 28	0 47	10 20	0 32	25 45	3 4	11 57	0 20	18 23	2 39	18 34	0 5	11 12	2 18	35 53	12 22	12 22	12 30	17 0		n.a.
M 3	16 33	19 58	3 56	13 8	0 53	10 49	0 30	25 45	3 7	11 54	0 20	18 22	2 39	18 35	0 5	11 12	2 18	35 53	12 22	12 25	12 31	17 1		n.a.
T 4	16 52	19 34	3 12	13 47	0 59	11 19	0 27	25 46	3 9	11 51	0 20	18 22	2 39	18 35	0 5	11 12	2 18	35 54	12 23	12 27	12 32	17 2		n.a.
W 5	17 10	18 16	2 19	14 25	1 4	11 48	0 25	25 46	3 11	11 49	0 20	18 21	2 38	18 36	0 5	11 12	2 18	35 54	12 23	12 28	12 33	17 4		n.a.
T 6	17 27	16 5	1 18	15 3	1 9	12 17	0 22	25 46	3 13	11 46	0 19	18 20	2 38	18 37	0 5	11 12	2 18	35 54	12 23	12 29	12 35	17 5		n.a.
F 7	17 45	13 6	0 12	15 41	1 15	12 45	0 20	25 47	3 16	11 44	0 19	18 19	2 38	18 38	0 5	11 12	2 18	35 54	12 23	12 29	12 36	17 6		n.a.
S 8	18 2	9 23	0s56	16 18	1 20	13 13	0 18	25 47	3 18	11 41	0 19	18 18	2 38	18 39	0 5	11 12	2 18	35 54	12 24	12 29	12 37	17 7		n.a.
S 9	18 19	5 4	2 4	16 54	1 24	13 41	0 15	25 48	3 20	11 39	0 19	18 17	2 37	18 40	0 5	11 12	2 18	35 54	12 24	12 29	12 38	17 9		n.a.
M10	18 35	0 21	3 7	17 30	1 29	14 9	0 13	25 49	3 23	11 37	0 19	18 16	2 37	18 41	0 6	11 12	2 18	35 54	12 24	12 31	12 39	17 10		n.a.
T 11	18 51	4n34	4 0	18 5	1 33	14 36	0 10	25 49	3 25	11 34	0 19	18 15	2 37	18 42	0 5	11 12	2 18	35 55	12 24	12 33	12 40	17 11		n.a.
W12	19 7	9 21	4 38	18 39	1 37	15 2	0 8	25 50	3 28	11 32	0 18	18 13	2 36	18 43	0 6	11 12	2 18	35 55	12 25	12 37	12 41	17 12		n.a.
T 13	19 23	13 38	4 58	19 12	1 40	15 29	0 5	25 51	3 30	11 30	0 18	18 12	2 36	18 44	0 6	11 12	2 17	35 55	12 25	12 41	12 42	17 14		n.a.
F 14	19 38	17 2	4 57	19 45	1 43	15 55	0 3	25 53	3 32	11 27	0 18	18 11	2 36	18 45	0 6	11 12	2 17	35 55	12 25	12 45	12 44	17 15		n.a.
S 15	19 52	19 14	4 34	20 16	1 46	16 20	0 1	25 54	3 35	11 25	0 18	18 10	2 36	18 46	0 6	11 12	2 17	35 55	12 25	12 48	12 45	17 16		n.a.
S 16	20 7	20 3	3 53	20 46	1 49	16 45	0s 2	25 55	3 37	11 23	0 18	18 9	2 35	18 47	0 6	11 12	2 17	35 55	12 26	12 51	12 46	17 17		n.a.
M17	20 21	19 28	2 57	21 16	1 51	17 10	0 4	25 57	3 40	11 21	0 17	18 7	2 35	18 48	0 6	11 12	2 17	35 55	12 26	12 54	12 47	17 19		n.a.
T 18	20 34	17 40	1 51	21 43	1 53	17 34	0 7	25 58	3 42	11 19	0 17	18 6	2 35	18 49	0 6	11 12	2 17	35 55	12 26	12 55	12 48	17 20		n.a.
W19	20 48	14 53	0 41	22 10	1 54	17 58	0 9	26 0	3 45	11 17	0 17	18 5	2 35	18 50	0 6	11 12	2 17	35 55	12 26	12 55	12 49	17 21		n.a.
T 20	21 0	11 24	0n29	22 35	1 55	18 21	0 11	26 2	3 47	11 15	0 17	18 3	2 34	18 51	0 6	11 12	2 17	35 55	12 26	12 55	12 50	17 22		n.a.
F 21	21 13	7 28	1 36	22 59	1 55	18 44	0 14	26 4	3 50	11 13	0 17	18 2	2 34	18 52	0 6	11 12	2 17	35 55	12 27	12 55	12 51	17 23		n.a.
S 22	21 25	3 17	2 36	23 21	1 55	19 6	0 16	26 6	3 53	11 11	0 16	18 0	2 34	18 52	0 6	11 11	2 17	35 55	12 27	12 56	12 52	17 25		n.a.
S 23	21 36	0s56	3 27	23 41	1 55	19 28	0 18	26 8	3 55	11 10	0 16	17 59	2 33	18 53	0 6	11 11	2 17	35 55	12 27	12 57	12 54	17 26		n.a.
M24	21 48	5 3	4 9	24 0	1 54	19 49	0 21	26 10	3 58	11 8	0 16	17 57	2 33	18 54	0 6	11 11	2 17	35 55	12 27	13 0	12 55	17 27		n.a.
T 25	21 58	8 56	4 39	24 17	1 52	20 9	0 23	26 13	4 0	11 6	0 16	17 56	2 33	18 55	0 6	11 11	2 17	35 55	12 27	13 4	12 56	17 28		n.a.
W26	22 9	12 26	4 56	24 32	1 50	20 29	0 25	26 15	4 3	11 5	0 16	17 54	2 33	18 56	0 6	11 11	2 16	35 55	12 27	13 8	12 57	17 29		n.a.
T 27	22 19	15 25	5 0	24 45	1 47	20 49	0 27	26 18	4 5	11 3	0 15	17 53	2 32	18 57	0 6	11 10	2 16	35 55	12 28	13 13	12 58	17 31		n.a.
F 28	22 28	17 45	4 51	24 55	1 44	21 8	0 30	26 21	4 8	11 1	0 15	17 51	2 32	18 58	0 6	11 10	2 16	35 55	12 28	13 18	12 59	17 32		n.a.
S 29	22 37	19 20	4 29	25 4	1 39	21 26	0 32	26 24	4 10	11 0	0 15	17 49	2 32	18 59	0 6	11 10	2 16	35 55	12 28	13 23	13 0	17 33		n.a.
S 30	22 46	20 5	3 56	25 10	1 35	21 44	0 34	26 27	4 13	10 59	0 15	17 48	2 32	19 0	0 6	11 10	2 16	35 55	12 28	13 27	13 1	17 34		n.a.
M31	22s54	19s57	3n12	25s14	1s29	22s 1	0s36	26n30	4n15	10n57	0s15	17s46	2s31	19s 1	0s 6	11s10	2s16	35n55	12n28	13n30	13n 2	17s35		n.a.

Julian Day Number = 364123.5, Delta T = 27h31m47s
Ecliptic obliquity = 24°04'45, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°09'41, Lahiri = -55°02'40 Julian Calendar 1 Dec. 3717 BCE == Greg. Calendar 1 Nov. 3717 BCE

The year -3716 astronomical counting style corresponds to year 3717 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3716 BCE
geocentric

JANUARY 3716 BCE (-3715) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 46 17	13♐31'55	27♉41	22♐36	4♐46	21°R26	28°R19	19♒33	22♏41	7♓18	17°R54	25°R 0	26♌22	10♐ 4	n.a.	T 1
W 2	4 50 14	14°31'56	9♒49	24°30	6° 1	21♋21	28♈15	19°38	22°44	7°18	17♊52	24♌57	26°19	10°11	n.a.	W 2
T 3	4 54 10	15°31'54	22° 8	26°23	7°15	21°14	28°12	19°43	22°47	7°19	17°51	24°D56	26°16	10°18	n.a.	T 3
F 4	4 58 7	16°31'50	4♓44	28°16	8°30	21° 7	28° 8	19°47	22°51	7°20	17°49	24°56	26°13	10°25	n.a.	F 4
S 5	5 2 3	17°31'44	17°39	0♉ 7	9°44	20°58	28° 5	19°52	22°54	7°20	17°48	24°R56	26° 9	10°31	n.a.	S 5
S 6	5 6 0	18°31'35	0♈59	1°56	10°59	20°50	28° 2	19°58	22°57	7°21	17°46	24°56	26° 6	10°38	n.a.	S 6
M 7	5 9 56	19°31'23	14°47	3°43	12°13	20°40	28° 0	20° 3	23° 0	7°22	17°44	24°53	26° 3	10°45	n.a.	M 7
T 8	5 13 53	20°31'09	29° 3	5°28	13°28	20°29	27°57	20° 8	23° 4	7°22	17°43	24°48	26° 0	10°51	n.a.	T 8
W 9	5 17 49	21°30'52	13♉47	7° 9	14°42	20°18	27°55	20°13	23° 7	7°23	17°41	24°41	25°57	10°58	n.a.	W 9
T 10	5 21 46	22°30'33	28°51	8°47	15°56	20° 6	27°52	20°19	23°10	7°24	17°40	24°32	25°54	11° 5	n.a.	T 10
F 11	5 25 42	23°30'12	14♊ 8	10°21	17°11	19°54	27°50	20°24	23°13	7°25	17°38	24°22	25°50	11°12	n.a.	F 11
S 12	5 29 39	24°29'49	29°27	11°50	18°25	19°40	27°48	20°30	23°16	7°26	17°37	24°14	25°47	11°18	n.a.	S 12
S 13	5 33 36	25°29'23	14♋36	13°14	19°39	19°26	27°47	20°35	23°19	7°27	17°35	24° 7	25°44	11°25	n.a.	S 13
M14	5 37 32	26°28'55	29°26	14°32	20°54	19°11	27°45	20°41	23°22	7°28	17°34	24° 2	25°41	11°32	n.a.	M14
T 15	5 41 29	27°28'25	13♌50	15°44	22° 8	18°56	27°44	20°47	23°25	7°29	17°32	23°59	25°38	11°39	n.a.	T 15
W16	5 45 25	28°27'53	27°45	16°50	23°22	18°39	27°43	20°53	23°28	7°30	17°31	23°D59	25°35	11°45	n.a.	W16
T 17	5 49 22	29°27'18	11♍11	17°49	24°37	18°23	27°42	20°59	23°31	7°31	17°29	24° 0	25°31	11°52	n.a.	T 17
F 18	5 53 18	0♉26'42	24°12	18°40	25°51	18° 5	27°42	21° 5	23°34	7°32	17°28	24° 1	25°28	11°59	n.a.	F 18
S 19	5 57 15	1°26'04	6♎50	19°24	27° 5	17°47	27°41	21°11	23°37	7°33	17°26	24°R 1	25°25	12° 5	n.a.	S 19
S 20	6 1 11	2°25'24	19°10	20° 0	28°20	17°28	27°41	21°17	23°40	7°34	17°25	23°59	25°22	12°12	n.a.	S 20
M21	6 5 8	3°24'41	1♏17	20°29	29°34	17° 9	27°D41	21°23	23°43	7°35	17°23	23°55	25°19	12°19	n.a.	M21
T 22	6 9 4	4°23'57	13°16	20°49	0♉48	16°49	27°41	21°29	23°46	7°36	17°22	23°49	25°15	12°26	n.a.	T 22
W23	6 13 1	5°23'11	25° 9	21° 1	2° 2	16°29	27°41	21°36	23°49	7°38	17°20	23°42	25°12	12°32	n.a.	W23
T 24	6 16 58	6°22'22	7♐ 0	21°R 6	3°17	16° 9	27°42	21°42	23°52	7°39	17°19	23°33	25° 9	12°39	n.a.	T 24
F 25	6 20 54	7°21'32	18°51	21° 2	4°31	15°48	27°42	21°48	23°54	7°40	17°18	23°24	25° 6	12°46	n.a.	F 25
S 26	6 24 51	8°20'39	0♉45	20°52	5°45	15°26	27°43	21°55	23°57	7°41	17°16	23°15	25° 3	12°52	n.a.	S 26
S 27	6 28 47	9°19'44	12°42	20°34	6°59	15° 4	27°44	22° 1	24° 0	7°43	17°15	23° 8	25° 0	12°59	n.a.	S 27
M28	6 32 44	10°18'47	24°45	20° 9	8°13	14°42	27°45	22° 8	24° 3	7°44	17°13	23° 2	24°56	13° 6	n.a.	M28
T 29	6 36 40	11°17'47	6♒55	19°39	9°28	14°20	27°47	22°15	24° 5	7°46	17°12	22°59	24°53	13°13	n.a.	T 29
W30	6 40 37	12°16'45	19°14	19° 3	10°42	13°57	27°48	22°21	24° 8	7°47	17°11	22°D57	24°50	13°19	n.a.	W30
T 31	6 44 33	13♉15'41	1♓44	18♉23	11♉56	13♋35	27♈50	22♒28	24♏10	7♓48	17♊ 9	22♌57	24♌47	13♐26	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23s 2	18s54	2n19	25s15	1s23	22s17	0s38	26n33	4n18	10n56	0s14	17s44	2s31	19s 1	0s 6	11s 9	2s16	35n55	12n28	13n32	13n 4	17s37			n.a.
W 2	23 9	16 59	1 19	25 14	1 16	22 33	0 40	26 37	4 20	10 55	0 14	17 42	2 31	19 2	0 6	11 9	2 16	35 55	12 28	13 33	13 5	17 38			n.a.
T 3	23 16	14 16	0 15	25 10	1 9	22 48	0 42	26 40	4 23	10 54	0 14	17 40	2 31	19 3	0 6	11 9	2 16	35 55	12 28	13 33	13 6	17 39			n.a.
F 4	23 22	10 50	0s52	25 4	1 0	23 2	0 44	26 44	4 25	10 53	0 14	17 39	2 31	19 4	0 6	11 8	2 16	35 55	12 29	13 33	13 7	17 40			n.a.
S 5	23 28	6 48	1 58	24 56	0 51	23 16	0 46	26 48	4 27	10 52	0 14	17 37	2 30	19 5	0 6	11 8	2 16	35 55	12 29	13 33	13 8	17 41			n.a.
S 6	23 34	2 20	3 0	24 45	0 41	23 29	0 48	26 51	4 30	10 51	0 13	17 35	2 30	19 6	0 6	11 8	2 16	35 55	12 29	13 34	13 9	17 43			n.a.
M 7	23 39	2n25	3 53	24 32	0 30	23 41	0 50	26 55	4 32	10 50	0 13	17 33	2 30	19 7	0 6	11 7	2 16	35 55	12 29	13 34	13 10	17 44			n.a.
T 8	23 44	7 10	4 34	24 17	0 19	23 53	0 52	26 59	4 34	10 49	0 13	17 31	2 30	19 7	0 6	11 7	2 15	35 55	12 29	13 36	13 11	17 45			n.a.
W 9	23 48	11 39	4 58	24 0	0 7	24 4	0 54	27 3	4 36	10 49	0 13	17 29	2 29	19 8	0 6	11 7	2 15	35 55	12 29	13 39	13 12	17 46			n.a.
T 10	23 51	15 31	5 3	23 41	0n 5	24 14	0 55	27 7	4 39	10 48	0 13	17 27	2 29	19 9	0 6	11 6	2 15	35 54	12 29	13 42	13 14	17 47			n.a.
F 11	23 55	18 22	4 46	23 21	0 19	24 23	0 57	27 11	4 41	10 47	0 12	17 25	2 29	19 10	0 6	11 6	2 15	35 54	12 29	13 45	13 15	17 48			n.a.
S 12	23 58	19 56	4 9	23 0	0 32	24 32	0 59	27 15	4 43	10 47	0 12	17 23	2 29	19 11	0 6	11 5	2 15	35 54	12 29	13 48	13 16	17 49			n.a.
S 13	24 0	20 2	3 14	22 38	0 46	24 40	1 0	27 19	4 45	10 46	0 12	17 21	2 29	19 12	0 6	11 5	2 15	35 54	12 29	13 50	13 17	17 51			n.a.
M14	24 2	18 44	2 7	22 15	1 1	24 47	1 2	27 23	4 47	10 46	0 12	17 19	2 28	19 12	0 6	11 5	2 15	35 54	12 29	13 52	13 18	17 52			n.a.
T 15	24 3	16 15	0 54	21 53	1 15	24 54	1 3	27 28	4 49	10 46	0 12	17 17	2 28	19 13	0 6	11 4	2 15	35 54	12 29	13 53	13 19	17 53			n.a.
W16	24 4	12 53	0n20	21 30	1 30	24 59	1 5	27 32	4 50	10 46	0 12	17 15	2 28	19 14	0 6	11 4	2 15	35 54	12 29	13 53	13 20	17 54			n.a.
T 17	24 5	8 57	1 31	21 8	1 45	25 4	1 6	27 36	4 52	10 45	0 11	17 13	2 28	19 15	0 6	11 3	2 15	35 54	12 29	13 53	13 21	17 55			n.a.
F 18	24 5	4 43	2 35	20 46	1 59	25 8	1 8	27 40	4 54	10 45	0 11	17 10	2 28	19 16	0 6	11 3	2 15	35 53	12 29	13 52	13 22	17 56			n.a.
S 19	24 4	0 24	3 29	20 26	2 14	25 12	1 9	27 44	4 55	10 45	0 11	17 8	2 27	19 16	0 6	11 2	2 15	35 53	12 29	13 52	13 23	17 57			n.a.
S 20	24 3	3s49	4 13	20 6	2 28	25 14	1 10	27 48	4 57	10 45	0 11	17 6	2 27	19 17	0 6	11 2	2 15	35 53	12 29	13 53	13 25	17 59			n.a.
M21	24 2	7 49	4 44	19 49	2 41	25 16	1 12	27 52	4 58	10 46	0 11	17 4	2 27	19 18	0 6	11 1	2 14	35 53	12 29	13 54	13 26	18 0			n.a.
T 22	24 0	11 27	5 2	19 33	2 54	25 17	1 13	27 56	4 59	10 46	0 10	17 2	2 27	19 19	0 6	11 1	2 14	35 53	12 29	13 56	13 27	18 1			n.a.
W23	23 58	14 36	5 7	19 19	3 6	25 18	1 14	28 0	5 0	10 46	0 10	16 59	2 27	19 19	0 6	11 0	2 14	35 52	12 29	13 59	13 28	18 2			n.a.
T 24	23 55	17 9	4 59	19 8	3 17	25 17	1 15	28 3	5 1	10 46	0 10	16 57	2 27	19 20	0 6	11 0	2 14	35 52	12 29	14 2	13 29	18 3			n.a.
F 25	23 52	18 59	4 38	18 58	3 27	25 16	1 16	28 7	5 2	10 47	0 10	16 55	2 26	19 21	0 6	10 59	2 14	35 52	12 29	14 5	13 30	18 4			n.a.
S 26	23 48	20 0	4 4	18 51	3 36	25 14	1 17	28 10	5 3	10 47	0 10	16 52	2 26	19 21	0 6	10 58	2 14	35 52	12 29	14 8	13 31	18 5			n.a.
S 27	23 44	20 8	3 20	18 47	3 43	25 11	1 18	28 14	5 4	10 48	0 10	16 50	2 26	19 22	0 6	10 58	2 14	35 52	12 29	14 10	13 32	18 6			n.a.
M28	23 40	19 21	2 27	18 45	3 49	25 7	1 19	28 17	5 4	10 49	0 9	16 48	2 26	19 23	0 6	10 57	2 14	35 51	12 29	14 12	13 33	18 8			n.a.
T 29	23 35	17 39	1 26	18 45	3 54	25 3	1 19	28 20	5 5	10 49	0 9	16 45	2 26	19 24	0 6	10 57	2 14	35 51	12 29	14 13	13 34	18 9			n.a.
W30	23 30	15 8	0 20	18 47	3 56	24 58	1 20	28 23	5 5	10 50	0 9	16 43	2 26	19 24	0 6	10 56	2 14	35 51	12 29	14 14	13 35	18 10			n.a.
T 31	23s24	11s53	0s48	18s52	3n57	24s52	1s21	28n25	5n 5	10n51	0s 9	16s40	2s25	19s25	0s 6	10s56	2s14	35n51	12n28	14n14	13n37	18s11			n.a.

Julian Day Number = 364154.5, Delta T = 27h31m44s
Ecliptic obliquity = 24°04'44, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°09'37, Lahiri = -55°02'36 Julian Calendar 1 Jan. 3716 BCE == Greg. Calendar 2 Dec. 3717 BCE

The year -3715 astronomical counting style corresponds to year 3716 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3716 BCE
geocentric

FEBRUARY 3716 BCE (-3715) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 48 30	14♉14'33	14♓27	17°R39	13♉10	13°R12	27♈52	22♒35	24♏13	7♓50	17°R 8	22♌59	24♌44	13♐33	n.a.	F 1
S 2	6 52 26	15°13'24	27°27	16♉53	14°24	12♋49	27°54	22°42	24°15	7°51	17♊ 7	23° 0	24°41	13°39	n.a.	S 2
S 3	6 56 23	16°12'12	10♈47	16° 4	15°38	12°27	27°57	22°49	24°18	7°53	17° 5	23°R 1	24°37	13°46	n.a.	S 3
M 4	7 0 19	17°10'57	24°29	15°15	16°52	12° 4	27°59	22°56	24°20	7°54	17° 4	23° 1	24°34	13°53	n.a.	M 4
T 5	7 4 16	18° 9'40	8♉33	14°27	18° 6	11°41	28° 2	23° 3	24°23	7°56	17° 3	23° 0	24°31	14° 0	n.a.	T 5
W 6	7 8 13	19° 8'21	23° 0	13°39	19°21	11°19	28° 5	23°10	24°25	7°58	17° 1	22°57	24°28	14° 6	n.a.	W 6
T 7	7 12 9	20° 6'59	7♊45	12°53	20°35	10°56	28° 8	23°17	24°27	7°59	17° 0	22°52	24°25	14°13	n.a.	T 7
F 8	7 16 6	21° 5'35	22°43	12°10	21°49	10°34	28°11	23°24	24°30	8° 1	16°59	22°48	24°21	14°20	n.a.	F 8
S 9	7 20 2	22° 4'08	7♋45	11°31	23° 3	10°12	28°15	23°31	24°32	8° 3	16°58	22°44	24°18	14°27	n.a.	S 9
S 10	7 23 59	23° 2'39	22°43	10°55	24°17	9°51	28°18	23°39	24°34	8° 4	16°57	22°40	24°15	14°33	n.a.	S 10
M11	7 27 55	24° 1'08	7♌27	10°24	25°31	9°29	28°22	23°46	24°36	8° 6	16°55	22°38	24°12	14°40	n.a.	M11
T 12	7 31 52	24°59'35	21°51	9°57	26°45	9° 8	28°26	23°53	24°39	8° 8	16°54	22°D37	24° 9	14°47	n.a.	T 12
W13	7 35 48	25°58'00	5♍50	9°35	27°59	8°48	28°30	24° 0	24°41	8° 9	16°53	22°38	24° 6	14°53	n.a.	W13
T 14	7 39 45	26°56'23	19°24	9°19	29°13	8°28	28°35	24° 8	24°43	8°11	16°52	22°39	24° 2	15° 0	n.a.	T 14
F 15	7 43 41	27°54'44	2♎31	9° 8	0♒27	8° 8	28°39	24°15	24°45	8°13	16°51	22°41	23°59	15° 7	n.a.	F 15
S 16	7 47 38	28°53'03	15°15	9° 2	1°41	7°49	28°44	24°23	24°47	8°15	16°50	22°42	23°56	15°14	n.a.	S 16
S 17	7 51 34	29°51'21	27°40	9°D 1	2°54	7°31	28°48	24°30	24°49	8°17	16°49	22°R43	23°53	15°20	n.a.	S 17
M18	7 55 31	0♒49'37	9♏50	9° 6	4° 8	7°13	28°53	24°38	24°51	8°18	16°48	22°42	23°50	15°27	n.a.	M18
T 19	7 59 27	1°47'51	21°49	9°15	5°22	6°56	28°58	24°45	24°52	8°20	16°47	22°41	23°47	15°34	n.a.	T 19
W20	8 3 24	2°46'03	3♐42	9°30	6°36	6°39	29° 4	24°53	24°54	8°22	16°46	22°39	23°43	15°40	n.a.	W20
T 21	8 7 21	3°44'13	15°33	9°49	7°50	6°23	29° 9	25° 0	24°56	8°24	16°45	22°36	23°40	15°47	n.a.	T 21
F 22	8 11 17	4°42'22	27°25	10°12	9° 4	6° 8	29°15	25° 8	24°58	8°26	16°44	22°33	23°37	15°54	n.a.	F 22
S 23	8 15 14	5°40'29	9♑22	10°40	10°18	5°53	29°20	25°16	24°59	8°28	16°43	22°31	23°34	16° 1	n.a.	S 23
S 24	8 19 10	6°38'34	21°27	11°13	11°32	5°39	29°26	25°23	25° 1	8°30	16°42	22°28	23°31	16° 7	n.a.	S 24
M25	8 23 7	7°36'38	3♒40	11°49	12°46	5°26	29°32	25°31	25° 3	8°32	16°41	22°27	23°27	16°14	n.a.	M25
T 26	8 27 3	8°34'39	16° 3	12°29	14° 0	5°14	29°39	25°39	25° 4	8°34	16°40	22°26	23°24	16°21	n.a.	T 26
W27	8 31 0	9°32'39	28°39	13°13	15°13	5° 2	29°45	25°47	25° 6	8°36	16°40	22°D26	23°21	16°27	n.a.	W27
T 28	8 34 56	10♒30'36	11♓27	14♉ 0	16♒27	4♋51	29♈51	25♒54	25♏ 7	8♓38	16♊39	22♌27	23♌18	16♐34	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s18	8s 2	1s54	18s59	3n56	24s45	1s21	28n28	5n 5	10n52	0s 9	16s38	2s25	19s26	0s 6	10s55	2s14	35n50	12n28	14n13	13n38	18s12		n.a.
S 2	23 11	3 44	2 57	19 7	3 53	24 38	1 22	28 30	5 5	10 53	0 8	16 36	2 25	19 26	0 6	10 54	2 14	35 50	12 28	14 13	13 39	18 13		n.a.
S 3	23 4	0n51	3 51	19 18	3 49	24 30	1 22	28 32	5 5	10 54	0 8	16 33	2 25	19 27	0 6	10 54	2 14	35 50	12 28	14 12	13 40	18 14		n.a.
M 4	22 56	5 30	4 34	19 30	3 43	24 21	1 23	28 34	5 5	10 55	0 8	16 31	2 25	19 27	0 6	10 53	2 14	35 50	12 28	14 12	13 41	18 15		n.a.
T 5	22 48	9 58	5 2	19 43	3 35	24 11	1 23	28 36	5 4	10 56	0 8	16 28	2 25	19 28	0 6	10 52	2 14	35 49	12 28	14 13	13 42	18 16		n.a.
W 6	22 40	13 59	5 12	19 57	3 26	24 1	1 23	28 37	5 4	10 57	0 8	16 26	2 25	19 29	0 6	10 52	2 13	35 49	12 28	14 14	13 43	18 17		n.a.
T 7	22 31	17 14	5 2	20 12	3 15	23 50	1 24	28 39	5 3	10 58	0 8	16 23	2 24	19 29	0 6	10 51	2 13	35 49	12 28	14 15	13 44	18 19		n.a.
F 8	22 22	19 22	4 31	20 28	3 3	23 38	1 24	28 40	5 2	11 0	0 7	16 20	2 24	19 30	0 6	10 50	2 13	35 49	12 27	14 17	13 45	18 20		n.a.
S 9	22 13	20 10	3 41	20 44	2 51	23 26	1 24	28 41	5 1	11 1	0 7	16 18	2 24	19 30	0 6	10 50	2 13	35 48	12 27	14 18	13 46	18 21		n.a.
S 10	22 3	19 32	2 37	21 0	2 37	23 12	1 24	28 41	5 0	11 3	0 7	16 15	2 24	19 31	0 6	10 49	2 13	35 48	12 27	14 19	13 47	18 22		n.a.
M11	21 53	17 35	1 22	21 17	2 23	22 59	1 24	28 42	4 59	11 4	0 7	16 13	2 24	19 32	0 6	10 48	2 13	35 48	12 27	14 20	13 48	18 23		n.a.
T 12	21 42	14 32	0 4	21 33	2 9	22 44	1 24	28 42	4 58	11 6	0 7	16 10	2 24	19 32	0 6	10 47	2 13	35 48	12 27	14 20	13 50	18 24		n.a.
W13	21 31	10 43	1n12	21 50	1 54	22 29	1 24	28 42	4 56	11 7	0 7	16 7	2 24	19 33	0 6	10 47	2 13	35 47	12 27	14 20	13 51	18 25		n.a.
T 14	21 20	6 28	2 22	22 6	1 39	22 13	1 23	28 42	4 55	11 9	0 6	16 5	2 24	19 33	0 6	10 46	2 13	35 47	12 27	14 20	13 52	18 26		n.a.
F 15	21 8	2 3	3 22	22 22	1 24	21 57	1 23	28 42	4 53	11 11	0 6	16 2	2 24	19 34	0 6	10 45	2 13	35 47	12 26	14 19	13 53	18 27		n.a.
S 16	20 56	2s20	4 10	22 37	1 9	21 40	1 23	28 41	4 52	11 13	0 6	16 0	2 23	19 34	0 6	10 45	2 13	35 46	12 26	14 19	13 54	18 28		n.a.
S 17	20 43	6 29	4 45	22 52	0 54	21 22	1 22	28 41	4 50	11 15	0 6	15 57	2 23	19 35	0 6	10 44	2 13	35 46	12 26	14 19	13 55	18 29		n.a.
M18	20 30	10 18	5 7	23 6	0 40	21 4	1 22	28 40	4 48	11 17	0 6	15 54	2 23	19 35	0 6	10 43	2 13	35 46	12 26	14 19	13 56	18 30		n.a.
T 19	20 17	13 38	5 15	23 19	0 26	20 45	1 21	28 39	4 46	11 19	0 6	15 52	2 23	19 36	0 6	10 42	2 13	35 45	12 26	14 19	13 57	18 31		n.a.
W20	20 4	16 24	5 9	23 32	0 12	20 25	1 21	28 38	4 44	11 21	0 6	15 49	2 23	19 36	0 6	10 42	2 13	35 45	12 25	14 20	13 58	18 32		n.a.
T 21	19 50	18 28	4 50	23 44	0s 2	20 5	1 20	28 37	4 42	11 23	0 5	15 46	2 23	19 37	0 6	10 41	2 13	35 45	12 25	14 21	13 59	18 33		n.a.
F 22	19 36	19 44	4 19	23 55	0 15	19 44	1 19	28 35	4 39	11 25	0 5	15 43	2 23	19 37	0 6	10 40	2 13	35 45	12 25	14 22	14 0	18 34		n.a.
S 23	19 21	20 9	3 36	24 5	0 27	19 23	1 19	28 34	4 37	11 27	0 5	15 41	2 23	19 37	0 6	10 39	2 13	35 44	12 25	14 23	14 1	18 35		n.a.
S 24	19 6	19 38	2 43	24 14	0 39	19 2	1 18	28 32	4 35	11 29	0 5	15 38	2 23	19 38	0 6	10 38	2 13	35 44	12 25	14 23	14 2	18 36		n.a.
M25	18 51	18 12	1 42	24 22	0 50	18 39	1 17	28 30	4 32	11 32	0 5	15 35	2 23	19 38	0 6	10 38	2 13	35 44	12 24	14 24	14 4	18 38		n.a.
T 26	18 36	15 53	0 35	24 29	1 1	18 17	1 16	28 28	4 30	11 34	0 5	15 32	2 23	19 39	0 6	10 37	2 13	35 43	12 24	14 24	14 5	18 39		n.a.
W27	18 20	12 47	0s34	24 35	1 11	17 53	1 15	28 26	4 27	11 37	0 4	15 30	2 23	19 39	0 6	10 36	2 12	35 43	12 24	14 24	14 6	18 40		n.a.
T 28	18s 4	9s 3	1s43	24s39	1s20	17s30	1s14	28n24	4n25	11n39	0s 4	15s27	2s23	19s39	0s 6	10s35	2s12	35n43	12n24	14n24	14n 7	18s41		n.a.

Julian Day Number = 364185.5, Delta T = 27h31m41s
Ecliptic obliquity = 24°04'44, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°09'32, Lahiri = -55°02'32 Julian Calendar 1 Feb. 3716 BCE == Greg. Calendar 2 Jan. 3716 BCE

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ASTRODIENST EPHEMERIS for the year 3716 BCE
geocentric

MARCH 3716 BCE (-3715) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 38 53	11♒28'31	24♓28	14♉51	17♒41	4°R41	29♈58	26♒ 2	25♏ 8	8♓40	16°R38	22♌27	23♌15	16♐41	n.a.	F 1
S 2	8 42 49	12°26'25	7♈44	15°45	18°55	4♋32	0♉ 5	26°10	25°10	8°42	16♊37	22°28	23°12	16°48	n.a.	S 2
S 3	8 46 46	13°24'16	21°14	16°42	20° 9	4°24	0°12	26°18	25°11	8°44	16°37	22°29	23° 8	16°54	n.a.	S 3
M 4	8 50 42	14°22'06	5♉ 0	17°42	21°22	4°16	0°19	26°26	25°12	8°46	16°36	22°30	23° 5	17° 1	n.a.	M 4
T 5	8 54 39	15°19'54	19° 0	18°45	22°36	4° 9	0°26	26°34	25°14	8°48	16°35	22°R30	23° 2	17° 8	n.a.	T 5
W 6	8 58 36	16°17'39	3♊15	19°51	23°50	4° 3	0°33	26°41	25°15	8°50	16°35	22°29	22°59	17°14	n.a.	W 6
T 7	9 2 32	17°15'23	17°41	20°59	25° 4	3°58	0°41	26°49	25°16	8°52	16°34	22°29	22°56	17°21	n.a.	T 7
F 8	9 6 29	18°13'04	2♋14	22°10	26°17	3°54	0°48	26°57	25°17	8°54	16°33	22°29	22°52	17°28	n.a.	F 8
S 9	9 10 25	19°10'44	16°51	23°24	27°31	3°51	0°56	27° 5	25°18	8°57	16°33	22°28	22°49	17°35	n.a.	S 9
S 10	9 14 22	20° 8'22	1♌24	24°40	28°45	3°48	1° 4	27°13	25°19	8°59	16°32	22°28	22°46	17°41	n.a.	S 10
M11	9 18 18	21° 5'59	15°48	25°58	29°58	3°46	1°12	27°21	25°20	9° 1	16°32	22°28	22°43	17°48	n.a.	M11
T 12	9 22 15	22° 3'33	29°58	27°19	1♓12	3°45	1°20	27°29	25°21	9° 3	16°31	22°28	22°40	17°55	n.a.	T 12
W13	9 26 11	23° 1'07	13♍50	28°42	2°26	3°D45	1°28	27°37	25°22	9° 5	16°31	22°28	22°37	18° 1	n.a.	W13
T 14	9 30 8	23°58'38	27°20	0♒ 8	3°39	3°45	1°36	27°45	25°23	9° 7	16°31	22°28	22°33	18° 8	n.a.	T 14
F 15	9 34 4	24°56'09	10♎28	1°35	4°53	3°46	1°45	27°53	25°23	9°10	16°30	22°28	22°30	18°15	n.a.	F 15
S 16	9 38 1	25°53'38	23°15	3° 5	6° 7	3°48	1°53	28° 1	25°24	9°12	16°30	22°27	22°27	18°21	n.a.	S 16
S 17	9 41 57	26°51'06	5♏43	4°37	7°20	3°51	2° 2	28° 9	25°25	9°14	16°30	22°27	22°24	18°28	n.a.	S 17
M18	9 45 54	27°48'33	17°55	6°12	8°34	3°55	2°11	28°17	25°25	9°16	16°29	22°27	22°21	18°35	n.a.	M18
T 19	9 49 51	28°45'59	29°56	7°48	9°47	3°59	2°20	28°25	25°26	9°18	16°29	22°D26	22°18	18°42	n.a.	T 19
W20	9 53 47	29°43'24	11♐51	9°27	11° 1	4° 4	2°29	28°33	25°26	9°21	16°29	22°27	22°14	18°48	n.a.	W20
T 21	9 57 44	0♓40'48	23°43	11° 7	12°15	4°10	2°38	28°41	25°27	9°23	16°29	22°27	22°11	18°55	n.a.	T 21
F 22	10 1 40	1°38'11	5♉37	12°50	13°28	4°16	2°47	28°48	25°27	9°25	16°28	22°28	22° 8	19° 2	n.a.	F 22
S 23	10 5 37	2°35'33	17°37	14°35	14°42	4°23	2°56	28°56	25°27	9°27	16°28	22°29	22° 5	19° 8	n.a.	S 23
S 24	10 9 33	3°32'54	29°48	16°22	15°55	4°31	3° 6	29° 4	25°28	9°29	16°28	22°30	22° 2	19°15	n.a.	S 24
M25	10 13 30	4°30'13	12♒11	18°12	17° 9	4°40	3°15	29°12	25°28	9°32	16°28	22°31	21°58	19°22	n.a.	M25
T 26	10 17 26	5°27'32	24°49	20° 3	18°22	4°49	3°25	29°20	25°28	9°34	16°28	22°R31	21°55	19°29	n.a.	T 26
W27	10 21 23	6°24'50	7♓43	21°57	19°36	4°59	3°35	29°28	25°28	9°36	16°D28	22°30	21°52	19°35	n.a.	W27
T 28	10 25 20	7°22'06	20°54	23°52	20°49	5° 9	3°44	29°36	25°28	9°38	16°28	22°29	21°49	19°42	n.a.	T 28
F 29	10 29 16	8°19'22	4♈19	25°50	22° 3	5°20	3°54	29°44	25°29	9°41	16°28	22°27	21°46	19°49	n.a.	F 29
S 30	10 33 13	9°16'36	17°59	27°50	23°16	5°32	4° 4	29°52	25°R29	9°43	16°28	22°25	21°43	19°55	n.a.	S 30
S 31	10 37 9	10♓13'49	1♉50	29♒51	24♓30	5♋45	4♉14	29♒59	25♏28	9♓45	16♊28	22♌23	21♌39	20♐ 2	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s48	4s49	2s48	24s42	1s29	17s 6	1s13	28n22	4n22	11n42	0s 4	15s24	2s22	19s40	0s 6	10s34	2s12	35n42	12n23	14n24	14n 8	18s42		n.a.
S 2	17 31	0 18	3 45	24 44	1 38	16 41	1 12	28 19	4 19	11 44	0 4	15 21	2 22	19 40	0 6	10 34	2 12	35 42	12 23	14 23	14 9	18 43		n.a.
S 3	17 14	4n19	4 31	24 45	1 45	16 16	1 10	28 17	4 17	11 47	0 4	15 18	2 22	19 41	0 6	10 33	2 12	35 42	12 23	14 23	14 10	18 44		n.a.
M 4	16 57	8 48	5 2	24 44	1 52	15 51	1 9	28 14	4 14	11 50	0 4	15 16	2 22	19 41	0 7	10 32	2 12	35 41	12 23	14 23	14 11	18 45		n.a.
T 5	16 40	12 52	5 16	24 41	1 59	15 25	1 8	28 12	4 11	11 52	0 4	15 13	2 22	19 41	0 7	10 31	2 12	35 41	12 23	14 23	14 12	18 46		n.a.
W 6	16 22	16 16	5 12	24 37	2 5	14 58	1 6	28 9	4 8	11 55	0 3	15 10	2 22	19 41	0 7	10 30	2 12	35 41	12 22	14 23	14 13	18 47		n.a.
T 7	16 4	18 44	4 47	24 32	2 10	14 32	1 5	28 7	4 6	11 58	0 3	15 7	2 22	19 42	0 7	10 29	2 12	35 40	12 22	14 23	14 14	18 48		n.a.
F 8	15 46	20 0	4 4	24 25	2 14	14 5	1 3	28 4	4 3	12 1	0 3	15 4	2 22	19 42	0 7	10 29	2 12	35 40	12 22	14 23	14 15	18 49		n.a.
S 9	15 28	19 56	3 5	24 16	2 18	13 37	1 2	28 1	4 0	12 4	0 3	15 2	2 22	19 42	0 7	10 28	2 12	35 40	12 21	14 23	14 16	18 50		n.a.
S 10	15 9	18 31	1 54	24 5	2 22	13 10	1 0	27 58	3 57	12 6	0 3	14 59	2 22	19 43	0 7	10 27	2 12	35 39	12 21	14 24	14 17	18 51		n.a.
M11	14 51	15 56	0 37	23 53	2 25	12 42	0 59	27 55	3 54	12 9	0 3	14 56	2 22	19 43	0 7	10 26	2 12	35 39	12 21	14 24	14 19	18 52		n.a.
T 12	14 32	12 26	0n42	23 39	2 27	12 13	0 57	27 53	3 51	12 12	0 3	14 53	2 22	19 43	0 7	10 25	2 12	35 39	12 21	14 24	14 20	18 53		n.a.
W13	14 12	8 18	1 56	23 23	2 28	11 44	0 55	27 50	3 48	12 15	0 2	14 50	2 22	19 43	0 7	10 24	2 12	35 38	12 20	14 24	14 21	18 54		n.a.
T 14	13 53	3 51	3 2	23 5	2 29	11 15	0 53	27 47	3 46	12 19	0 2	14 47	2 22	19 44	0 7	10 23	2 12	35 38	12 20	14 24	14 22	18 55		n.a.
F 15	13 33	0s39	3 56	22 46	2 30	10 46	0 52	27 44	3 43	12 22	0 2	14 45	2 22	19 44	0 7	10 23	2 12	35 38	12 20	14 24	14 23	18 55		n.a.
S 16	13 13	4 59	4 37	22 24	2 29	10 17	0 50	27 41	3 40	12 25	0 2	14 42	2 22	19 44	0 7	10 22	2 12	35 38	12 20	14 24	14 24	18 56		n.a.
S 17	12 53	9 1	5 4	22 1	2 28	9 47	0 48	27 38	3 37	12 28	0 2	14 39	2 22	19 44	0 7	10 21	2 12	35 37	12 19	14 24	14 25	18 57		n.a.
M18	12 33	12 34	5 16	21 35	2 27	9 17	0 46	27 35	3 34	12 31	0 2	14 36	2 22	19 44	0 7	10 20	2 12	35 37	12 19	14 24	14 26	18 58		n.a.
T 19	12 13	15 34	5 14	21 8	2 25	8 47	0 44	27 32	3 31	12 35	0 2	14 33	2 22	19 44	0 7	10 19	2 12	35 37	12 19	14 24	14 27	18 59		n.a.
W20	11 52	17 52	4 59	20 39	2 22	8 16	0 42	27 29	3 28	12 38	0 2	14 30	2 22	19 45	0 7	10 18	2 12	35 36	12 18	14 24	14 28	19 0		n.a.
T 21	11 31	19 25	4 31	20 7	2 19	7 45	0 40	27 26	3 25	12 41	0 1	14 27	2 22	19 45	0 7	10 17	2 12	35 36	12 18	14 24	14 29	19 1		n.a.
F 22	11 10	20 6	3 52	19 34	2 15	7 15	0 38	27 23	3 22	12 45	0 1	14 25	2 22	19 45	0 7	10 16	2 12	35 36	12 18	14 24	14 30	19 2		n.a.
S 23	10 49	19 53	3 2	18 58	2 11	6 44	0 36	27 20	3 20	12 48	0 1	14 22	2 22	19 45	0 7	10 16	2 12	35 35	12 18	14 23	14 31	19 3		n.a.
S 24	10 28	18 44	2 3	18 20	2 5	6 12	0 33	27 17	3 17	12 51	0 1	14 19	2 22	19 45	0 7	10 15	2 12	35 35	12 17	14 23	14 32	19 4		n.a.
M25	10 7	16 41	0 57	17 41	2 0	5 41	0 31	27 13	3 14	12 55	0 1	14 16	2 22	19 45	0 7	10 14	2 12	35 35	12 17	14 23	14 33	19 5		n.a.
T 26	9 45	13 48	0s13	16 59	1 54	5 10	0 29	27 10	3 11	12 58	0 1	14 13	2 22	19 45	0 7	10 13	2 12	35 34	12 17	14 23	14 34	19 6		n.a.
W27	9 24	10 11	1 23	16 15	1 47	4 38	0 27	27 7	3 8	13 2	0 1	14 10	2 22	19 45	0 7	10 12	2 12	35 34	12 16	14 23	14 35	19 7		n.a.
T 28	9 2	6 0	2 31	15 29	1 40	4 6	0 24	27 4	3 6	13 5	0 1	14 7	2 22	19 45	0 7	10 11	2 12	35 34	12 16	14 23	14 37	19 8		n.a.
F 29	8 40	1 27	3 31	14 41	1 32	3 34	0 22	27 1	3 3	13 9	0 0	14 5	2 22	19 45	0 7	10 10	2 12	35 34	12 16	14 24	14 38	19 9		n.a.
S 30	8 18	3n14	4 20	13 51	1 24	3 2	0 20	26 57	3 0	13 13	0 0	14 2	2 22	19 45	0 7	10 9	2 12	35 33	12 16	14 25	14 39	19 10		n.a.
S 31	7s56	7n49	4s55	13s 0	1s15	2s30	0s17	26n54	2n57	13n16	0s 0	13s59	2s22	19s45	0s 7	10s 9	2s12	35n33	12n15	14n25	14n40	19s11		n.a.

Julian Day Number = 364213.5, Delta T = 27h31m38s
Ecliptic obliquity = 24°04'45, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°09'29, Lahiri = -55°02'28 Julian Calendar 1 March 3716 BCE == Greg. Calendar 30 Jan. 3716 BCE

The year -3715 astronomical counting style corresponds to year 3716 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3716 BCE
geocentric

APRIL 3716 BCE (-3715) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 41 6	11♓11'01	15♉51	1♓54	25♓43	5♋58	4♉25	0♓ 8	25°R28	9♓47	16♊28	22°R21	21♌36	20♐ 9	n.a.	M 1
T 2	10 45 2	12° 8'12	29°58	3°59	26°56	6°11	4°35	0°16	25♏28	9°50	16°28	22♌20	21°33	20°16	n.a.	T 2
W 3	10 48 59	13° 5'22	14♊10	6° 6	28°10	6°25	4°45	0°23	25°28	9°52	16°29	22°D19	21°30	20°22	n.a.	W 3
T 4	10 52 55	14° 2'30	28°24	8°13	29°23	6°40	4°56	0°31	25°28	9°54	16°29	22°20	21°27	20°29	n.a.	T 4
F 5	10 56 52	14°59'38	12♋38	10°22	0♈37	6°56	5° 6	0°39	25°28	9°56	16°29	22°21	21°24	20°36	n.a.	F 5
S 6	11 0 49	15°56'44	26°50	12°32	1°50	7°11	5°17	0°47	25°27	9°59	16°29	22°22	21°20	20°42	n.a.	S 6
S 7	11 4 45	16°53'50	10♌56	14°43	3° 3	7°28	5°28	0°55	25°27	10° 1	16°30	22°23	21°17	20°49	n.a.	S 7
M 8	11 8 42	17°50'54	24°53	16°54	4°17	7°45	5°38	1° 2	25°26	10° 3	16°30	22°R24	21°14	20°56	n.a.	M 8
T 9	11 12 38	18°47'58	8♍40	19° 6	5°30	8° 2	5°49	1°10	25°26	10° 5	16°30	22°23	21°11	21° 2	n.a.	T 9
W10	11 16 35	19°45'01	22°13	21°17	6°43	8°20	6° 0	1°18	25°25	10° 7	16°31	22°21	21° 8	21° 9	n.a.	W10
T 11	11 20 31	20°42'03	5♎30	23°28	7°56	8°39	6°11	1°26	25°25	10°10	16°31	22°17	21° 4	21°16	n.a.	T 11
F 12	11 24 28	21°39'05	18°30	25°38	9°10	8°58	6°22	1°33	25°24	10°12	16°32	22°13	21° 1	21°23	n.a.	F 12
S 13	11 28 24	22°36'06	1♏13	27°48	10°23	9°17	6°34	1°41	25°24	10°14	16°32	22° 8	20°58	21°29	n.a.	S 13
S 14	11 32 21	23°33'08	13°39	29°56	11°36	9°37	6°45	1°48	25°23	10°16	16°33	22° 4	20°55	21°36	n.a.	S 14
M15	11 36 18	24°30'09	25°51	2♈ 4	12°49	9°57	6°56	1°56	25°22	10°18	16°33	22° 0	20°52	21°43	n.a.	M15
T 16	11 40 14	25°27'09	7♐53	4° 9	14° 2	10°18	7° 8	2° 4	25°21	10°21	16°34	21°57	20°49	21°49	n.a.	T 16
W17	11 44 11	26°24'10	19°47	6°14	15°16	10°40	7°19	2°11	25°21	10°23	16°34	21°55	20°45	21°56	n.a.	W17
T 18	11 48 7	27°21'10	1♑39	8°16	16°29	11° 1	7°30	2°19	25°20	10°25	16°35	21°D55	20°42	22° 3	n.a.	T 18
F 19	11 52 4	28°18'11	13°34	10°17	17°42	11°23	7°42	2°26	25°19	10°27	16°35	21°56	20°39	22°10	n.a.	F 19
S 20	11 56 0	29°15'11	25°35	12°15	18°55	11°46	7°54	2°34	25°18	10°29	16°36	21°57	20°36	22°16	n.a.	S 20
S 21	11 59 57	0♈12'12	7♒49	14°12	20° 8	12° 9	8° 5	2°41	25°17	10°31	16°37	21°59	20°33	22°23	n.a.	S 21
M22	12 3 54	1° 9'12	20°19	16° 6	21°21	12°32	8°17	2°48	25°16	10°34	16°38	22°R 0	20°29	22°30	n.a.	M22
T 23	12 7 50	2° 6'13	3♓ 8	17°58	22°34	12°56	8°29	2°56	25°15	10°36	16°38	21°59	20°26	22°36	n.a.	T 23
W24	12 11 47	3° 3'13	16°18	19°48	23°48	13°20	8°41	3° 3	25°13	10°38	16°39	21°57	20°23	22°43	n.a.	W24
T 25	12 15 43	4° 0'13	29°50	21°36	25° 1	13°45	8°53	3°10	25°12	10°40	16°40	21°53	20°20	22°50	n.a.	T 25
F 26	12 19 40	4°57'13	13♈40	23°22	26°14	14°10	9° 5	3°17	25°11	10°42	16°41	21°47	20°17	22°56	n.a.	F 26
S 27	12 23 36	5°54'14	27°47	25° 5	27°27	14°35	9°17	3°25	25°10	10°44	16°42	21°40	20°14	23° 3	n.a.	S 27
S 28	12 27 33	6°51'14	12♉ 5	26°47	28°40	15° 0	9°29	3°32	25° 8	10°46	16°43	21°33	20°10	23°10	n.a.	S 28
M29	12 31 30	7°48'14	26°29	28°26	29°53	15°26	9°41	3°39	25° 7	10°48	16°44	21°27	20° 7	23°17	n.a.	M29
T 30	12 35 26	8♈45'13	10♊53	0♉ 2	1♉ 6	15♋53	9♉53	3♓46	25♏ 6	10♓50	16♊44	21♌23	20♌ 4	23♐23	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s34	12n 2	5s13	12s 6	1s 6	1s58	0s15	26n51	2n55	13n20	0s 0	13s56	2s22	19s45	0s 7	10s 8	2s12	35n33	12n15	14n26	14n41	19s12		n.a.
T 2	7 11	15 36	5 12	11 11	0 57	1 26	0 13	26 48	2 52	13 23	0n 0	13 53	2 22	19 45	0 7	10 7	2 12	35 32	12 15	14 26	14 42	19 12		n.a.
W 3	6 49	18 16	4 53	10 14	0 47	0 54	0 10	26 44	2 49	13 27	0 0	13 51	2 23	19 45	0 7	10 6	2 12	35 32	12 14	14 26	14 43	19 13		n.a.
T 4	6 26	19 49	4 15	9 16	0 37	0 22	0 8	26 41	2 47	13 31	0 0	13 48	2 23	19 45	0 7	10 5	2 12	35 32	12 14	14 26	14 44	19 14		n.a.
F 5	6 4	20 7	3 22	8 17	0 27	0n10	0 5	26 37	2 44	13 35	0 0	13 45	2 23	19 45	0 7	10 4	2 12	35 32	12 14	14 26	14 45	19 15		n.a.
S 6	5 41	19 8	2 16	7 17	0 16	0 42	0 3	26 34	2 41	13 38	0 1	13 42	2 23	19 45	0 7	10 3	2 12	35 31	12 13	14 25	14 46	19 16		n.a.
S 7	5 18	16 57	1 3	6 16	0 6	1 15	0 0	26 30	2 39	13 42	0 1	13 39	2 23	19 45	0 7	10 3	2 12	35 31	12 13	14 25	14 47	19 17		n.a.
M 8	4 56	13 47	0n14	5 14	0n 5	1 47	0n 2	26 27	2 36	13 46	0 1	13 37	2 23	19 45	0 7	10 2	2 12	35 31	12 13	14 25	14 48	19 18		n.a.
T 9	4 33	9 54	1 28	4 12	0 15	2 19	0 5	26 23	2 34	13 50	0 1	13 34	2 23	19 45	0 7	10 1	2 12	35 31	12 13	14 25	14 49	19 19		n.a.
W10	4 10	5 33	2 36	3 9	0 25	2 51	0 7	26 19	2 31	13 54	0 1	13 31	2 23	19 45	0 7	10 0	2 12	35 30	12 12	14 26	14 50	19 20		n.a.
T 11	3 47	1 2	3 35	2 7	0 35	3 23	0 10	26 16	2 29	13 58	0 1	13 28	2 23	19 45	0 7	9 59	2 12	35 30	12 12	14 27	14 51	19 21		n.a.
F 12	3 24	3s27	4 20	1 5	0 45	3 55	0 12	26 12	2 26	14 1	0 1	13 26	2 23	19 44	0 7	9 58	2 12	35 30	12 12	14 29	14 52	19 21		n.a.
S 13	3 1	7 39	4 52	0 4	0 55	4 27	0 15	26 8	2 24	14 5	0 1	13 23	2 23	19 44	0 7	9 57	2 12	35 30	12 11	14 30	14 53	19 22		n.a.
S 14	2 38	11 27	5 9	0n57	1 4	4 58	0 17	26 4	2 21	14 9	0 2	13 20	2 23	19 44	0 7	9 57	2 12	35 29	12 11	14 32	14 54	19 23		n.a.
M15	2 14	14 42	5 12	1 57	1 13	5 30	0 20	26 0	2 19	14 13	0 2	13 17	2 23	19 44	0 7	9 56	2 12	35 29	12 11	14 33	14 55	19 24		n.a.
T 16	1 51	17 16	5 0	2 55	1 21	6 1	0 22	25 56	2 17	14 17	0 2	13 15	2 24	19 44	0 7	9 55	2 12	35 29	12 11	14 34	14 56	19 25		n.a.
W17	1 28	19 5	4 36	3 53	1 28	6 33	0 25	25 52	2 14	14 21	0 2	13 12	2 24	19 44	0 7	9 54	2 12	35 29	12 10	14 35	14 57	19 26		n.a.
T 18	1 5	20 4	4 0	4 49	1 35	7 4	0 27	25 48	2 12	14 25	0 2	13 9	2 24	19 43	0 7	9 53	2 12	35 29	12 10	14 35	14 59	19 27		n.a.
F 19	0 42	20 9	3 14	5 44	1 42	7 35	0 30	25 44	2 10	14 29	0 2	13 7	2 24	19 43	0 7	9 52	2 12	35 28	12 10	14 34	15 0	19 27		n.a.
S 20	0 18	19 19	2 19	6 37	1 48	8 6	0 32	25 39	2 7	14 33	0 2	13 4	2 24	19 43	0 7	9 52	2 12	35 28	12 9	14 34	15 1	19 28		n.a.
S 21	0n 5	17 34	1 16	7 28	1 53	8 37	0 35	25 35	2 5	14 37	0 2	13 1	2 24	19 43	0 7	9 51	2 12	35 28	12 9	14 33	15 2	19 29		n.a.
M22	0 28	14 57	0 9	8 18	1 58	9 7	0 37	25 30	2 3	14 41	0 2	12 59	2 24	19 42	0 7	9 50	2 12	35 28	12 9	14 33	15 3	19 30		n.a.
T 23	0 51	11 33	1s 0	9 6	2 2	9 37	0 40	25 26	2 0	14 45	0 3	12 56	2 24	19 42	0 7	9 49	2 12	35 28	12 9	14 33	15 4	19 31		n.a.
W24	1 15	7 30	2 8	9 52	2 5	10 8	0 42	25 21	1 58	14 49	0 3	12 53	2 24	19 42	0 7	9 48	2 12	35 27	12 8	14 34	15 5	19 32		n.a.
T 25	1 38	2 58	3 11	10 36	2 8	10 37	0 45	25 16	1 56	14 53	0 3	12 51	2 25	19 42	0 7	9 48	2 12	35 27	12 8	14 35	15 6	19 33		n.a.
F 26	2 1	1n49	4 3	11 19	2 10	11 7	0 47	25 11	1 54	14 57	0 3	12 48	2 25	19 41	0 7	9 47	2 12	35 27	12 8	14 37	15 7	19 33		n.a.
S 27	2 24	6 35	4 42	11 59	2 11	11 36	0 49	25 6	1 52	15 1	0 3	12 46	2 25	19 41	0 7	9 46	2 12	35 27	12 7	14 39	15 8	19 34		n.a.
S 28	2 47	11 3	5 4	12 38	2 12	12 5	0 52	25 1	1 49	15 5	0 3	12 43	2 25	19 41	0 7	9 45	2 12	35 27	12 7	14 42	15 9	19 35		n.a.
M29	3 11	14 55	5 7	13 15	2 12	12 34	0 54	24 56	1 47	15 9	0 3	12 41	2 25	19 40	0 7	9 44	2 12	35 26	12 7	14 44	15 10	19 36		n.a.
T 30	3n34	17n53	4s51	13n50	2n12	13n 3	0n56	24n51	1n45	15n13	0n 3	12s38	2s25	19s40	0s 7	9s44	2s12	35n26	12n 7	14n45	15n11	19s37		n.a.

Julian Day Number = 364244.5, Delta T = 27h31m35s
Ecliptic obliquity = 24°04'45, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°09'25, Lahiri = -55°02'24 Julian Calendar 1 Apr. 3716 BCE == Greg. Calendar 2 March 3716 BCE

The year -3715 astronomical counting style corresponds to year 3716 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3716 BCE
geocentric

MAY 3716 BCE (-3715) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 39 23	9♈42'13	25♊13	1♉37	2♉19	16♋19	10♉ 6	3♓53	25°R 4	10♓52	16♊45	21°R20	20♌ 1	23♐30	n.a.	W 1
T 2	12 43 19	10°39'13	9♋26	3° 9	3°32	16°47	10°18	4° 0	25♏ 3	10°54	16°46	21°D19	19°58	23°37	n.a.	T 2
F 3	12 47 16	11°36'12	23°30	4°39	4°45	17°14	10°30	4° 7	25° 1	10°56	16°47	21♌20	19°55	23°43	n.a.	F 3
S 4	12 51 12	12°33'11	7♌24	6° 7	5°58	17°42	10°43	4°14	25° 0	10°58	16°49	21°21	19°51	23°50	n.a.	S 4
S 5	12 55 9	13°30'11	21° 7	7°32	7°11	18°10	10°55	4°20	24°58	11° 0	16°50	21°R21	19°48	23°57	n.a.	S 5
M 6	12 59 6	14°27'10	4♍40	8°55	8°24	18°38	11° 8	4°27	24°56	11° 2	16°51	21°20	19°45	24° 3	n.a.	M 6
T 7	13 3 2	15°24'09	18° 2	10°15	9°36	19° 6	11°20	4°34	24°55	11° 4	16°52	21°17	19°42	24°10	n.a.	T 7
W 8	13 6 59	16°21'09	1♎13	11°33	10°49	19°35	11°33	4°41	24°53	11° 6	16°53	21°12	19°39	24°17	n.a.	W 8
T 9	13 10 55	17°18'08	14°11	12°49	12° 2	20° 5	11°45	4°47	24°51	11° 8	16°54	21° 5	19°35	24°24	n.a.	T 9
F 10	13 14 52	18°15'09	26°57	14° 2	13°15	20°34	11°58	4°54	24°50	11°10	16°55	20°55	19°32	24°30	n.a.	F 10
S 11	13 18 48	19°12'09	9♏29	15°12	14°28	21° 4	12°11	5° 0	24°48	11°12	16°57	20°45	19°29	24°37	n.a.	S 11
S 12	13 22 45	20° 9'11	21°48	16°20	15°40	21°34	12°23	5° 7	24°46	11°13	16°58	20°35	19°26	24°44	n.a.	S 12
M13	13 26 42	21° 6'13	3♐56	17°25	16°53	22° 4	12°36	5°13	24°44	11°15	16°59	20°26	19°23	24°50	n.a.	M13
T 14	13 30 38	22° 3'16	15°55	18°27	18° 6	22°35	12°49	5°19	24°42	11°17	17° 1	20°18	19°20	24°57	n.a.	T 14
W15	13 34 35	23° 0'19	27°48	19°26	19°19	23° 5	13° 2	5°26	24°40	11°19	17° 2	20°13	19°16	25° 4	n.a.	W15
T 16	13 38 31	23°57'24	9♑38	20°22	20°31	23°37	13°15	5°32	24°39	11°21	17° 3	20°10	19°13	25°10	n.a.	T 16
F 17	13 42 28	24°54'30	21°31	21°15	21°44	24° 8	13°27	5°38	24°37	11°22	17° 5	20°D 9	19°10	25°17	n.a.	F 17
S 18	13 46 24	25°51'36	3♒32	22° 4	22°57	24°39	13°40	5°44	24°35	11°24	17° 6	20° 9	19° 7	25°24	n.a.	S 18
S 19	13 50 21	26°48'43	15°45	22°50	24° 9	25°11	13°53	5°50	24°33	11°26	17° 7	20°R 9	19° 4	25°31	n.a.	S 19
M20	13 54 18	27°45'52	28°17	23°33	25°22	25°43	14° 6	5°56	24°31	11°28	17° 9	20° 9	19° 0	25°37	n.a.	M20
T 21	13 58 14	28°43'01	11♓10	24°12	26°35	26°16	14°19	6° 2	24°28	11°29	17°10	20° 7	18°57	25°44	n.a.	T 21
W22	14 2 11	29°40'12	24°29	24°47	27°47	26°48	14°32	6° 8	24°26	11°31	17°12	20° 3	18°54	25°51	n.a.	W22
T 23	14 6 7	0♉37'23	8♈14	25°18	29° 0	27°21	14°45	6°14	24°24	11°32	17°13	19°56	18°51	25°57	n.a.	T 23
F 24	14 10 4	1°34'36	22°24	25°44	0♊12	27°54	14°58	6°19	24°22	11°34	17°15	19°48	18°48	26° 4	n.a.	F 24
S 25	14 14 0	2°31'49	6♉54	26° 7	1°25	28°27	15°11	6°25	24°20	11°36	17°16	19°37	18°45	26°11	n.a.	S 25
S 26	14 17 57	3°29'04	21°38	26°24	2°37	29° 1	15°25	6°31	24°18	11°37	17°18	19°27	18°41	26°17	n.a.	S 26
M27	14 21 54	4°26'19	6♊27	26°37	3°50	29°35	15°38	6°36	24°16	11°39	17°20	19°17	18°38	26°24	n.a.	M27
T 28	14 25 50	5°23'35	21°13	26°46	5° 2	0♌ 8	15°51	6°41	24°13	11°40	17°21	19° 9	18°35	26°31	n.a.	T 28
W29	14 29 47	6°20'53	5♋49	26°R49	6°15	0°43	16° 4	6°47	24°11	11°42	17°23	19° 4	18°32	26°37	n.a.	W29
T 30	14 33 43	7°18'11	20°11	26°47	7°27	1°17	16°17	6°52	24° 9	11°43	17°24	19° 2	18°29	26°44	n.a.	T 30
F 31	14 37 40	8♉15'30	4♌16	26♉40	8♊39	1♌52	16♉30	6♓57	24♏ 7	11♓44	17♊26	19°D 1	18♌26	26♐51	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	3n57	19n43	4s16	14n23	2n11	13n31	0n59	24n45	1n43	15n17	0n 3	12s36	2s25	19s40	0s 7	9s43	2s12	35n26	12n 6	14n46	15n12	19s38		n.a.	
T 2	4 20	20 18	3 26	14 54	2 9	13 58	1 1	24 40	1 41	15 21	0 4	12 33	2 26	19 39	0 7	9 42	2 12	35 26	12 6	14 46	15 13	19 38		n.a.	
F 3	4 42	19 36	2 24	15 23	2 6	14 26	1 3	24 34	1 39	15 26	0 4	12 31	2 26	19 39	0 7	9 41	2 13	35 26	12 6	14 46	15 14	19 39		n.a.	
S 4	5 5	17 43	1 14	15 51	2 3	14 53	1 5	24 28	1 37	15 30	0 4	12 28	2 26	19 39	0 7	9 41	2 13	35 26	12 6	14 46	15 15	19 40		n.a.	
S 5	5 28	14 49	0 1	16 16	2 0	15 20	1 7	24 23	1 35	15 34	0 4	12 26	2 26	19 38	0 7	9 40	2 13	35 26	12 5	14 46	15 16	19 41		n.a.	
M 6	5 51	11 9	1n11	16 40	1 56	15 46	1 9	24 17	1 33	15 38	0 4	12 24	2 26	19 38	0 7	9 39	2 13	35 26	12 5	14 46	15 17	19 42		n.a.	
T 7	6 13	6 58	2 18	17 2	1 51	16 12	1 11	24 10	1 31	15 42	0 4	12 21	2 26	19 37	0 7	9 39	2 13	35 25	12 5	14 47	15 18	19 42		n.a.	
W 8	6 36	2 30	3 17	17 22	1 45	16 38	1 13	24 4	1 29	15 46	0 4	12 19	2 27	19 37	0 8	9 38	2 13	35 25	12 5	14 49	15 19	19 43		n.a.	
T 9	6 58	2s 0	4 4	17 40	1 39	17 3	1 15	23 58	1 27	15 50	0 4	12 16	2 27	19 37	0 8	9 37	2 13	35 25	12 4	14 51	15 20	19 44		n.a.	
F 10	7 20	6 20	4 38	17 57	1 33	17 27	1 17	23 51	1 25	15 54	0 5	12 14	2 27	19 36	0 8	9 36	2 13	35 25	12 4	14 54	15 21	19 45		n.a.	
S 11	7 43	10 20	4 59	18 12	1 26	17 52	1 19	23 45	1 23	15 58	0 5	12 12	2 27	19 36	0 8	9 36	2 13	35 25	12 4	14 58	15 22	19 45		n.a.	
S 12	8 5	13 49	5 4	18 25	1 18	18 15	1 21	23 38	1 21	16 2	0 5	12 10	2 27	19 35	0 8	9 35	2 13	35 25	12 4	15 1	15 23	19 46		n.a.	
M13	8 27	16 39	4 56	18 36	1 10	18 39	1 23	23 31	1 19	16 7	0 5	12 7	2 27	19 35	0 8	9 34	2 13	35 25	12 3	15 4	15 24	19 47		n.a.	
T 14	8 49	18 45	4 35	18 45	1 1	19 2	1 24	23 24	1 17	16 11	0 5	12 5	2 28	19 34	0 8	9 34	2 13	35 25	12 3	15 6	15 25	19 48		n.a.	
W15	9 10	20 2	4 2	18 53	0 52	19 24	1 26	23 17	1 16	16 15	0 5	12 3	2 28	19 34	0 8	9 33	2 13	35 25	12 3	15 8	15 26	19 49		n.a.	
T 16	9 32	20 25	3 19	18 59	0 42	19 46	1 28	23 10	1 14	16 19	0 5	12 1	2 28	19 34	0 8	9 32	2 13	35 25	12 3	15 9	15 27	19 49		n.a.	
F 17	9 54	19 54	2 27	19 4	0 32	20 7	1 29	23 2	1 12	16 23	0 5	11 59	2 28	19 33	0 8	9 32	2 13	35 25	12 3	15 9	15 28	19 50		n.a.	
S 18	10 15	18 28	1 28	19 7	0 21	20 28	1 31	22 55	1 10	16 27	0 5	11 56	2 28	19 33	0 8	9 31	2 13	35 24	12 2	15 9	15 29	19 51		n.a.	
S 19	10 36	16 10	0 23	19 8	0 10	20 48	1 32	22 47	1 8	16 31	0 6	11 54	2 29	19 32	0 8	9 31	2 13	35 24	12 2	15 9	15 30	19 52		n.a.	
M20	10 57	13 4	0s43	19 7	0s 2	21 8	1 34	22 39	1 6	16 35	0 6	11 52	2 29	19 32	0 8	9 30	2 13	35 24	12 2	15 9	15 31	19 52		n.a.	
T 21	11 18	9 15	1 49	19 6	0 14	21 27	1 35	22 31	1 5	16 39	0 6	11 50	2 29	19 31	0 8	9 29	2 13	35 24	12 2	15 10	15 32	19 53		n.a.	
W22	11 39	4 52	2 52	19 2	0 27	21 45	1 36	22 23	1 3	16 43	0 6	11 48	2 29	19 31	0 8	9 29	2 13	35 24	12 2	15 11	15 33	19 54		n.a.	
T 23	12 0	0 6	3 46	18 57	0 40	22 3	1 37	22 15	1 1	16 47	0 6	11 46	2 29	19 30	0 8	9 28	2 13	35 24	12 1	15 13	15 34	19 55		n.a.	
F 24	12 20	4n48	4 28	18 51	0 53	22 20	1 38	22 6	0 59	16 51	0 6	11 44	2 30	19 29	0 8	9 28	2 13	35 24	12 1	15 16	15 35	19 55		n.a.	
S 25	12 40	9 33	4 54	18 43	1 7	22 37	1 39	21 58	0 58	16 55	0 6	11 42	2 30	19 29	0 8	9 27	2 14	35 24	12 1	15 20	15 36	19 56		n.a.	
S 26	13 0	13 49	5 1	18 34	1 21	22 53	1 40	21 49	0 56	16 59	0 6	11 40	2 30	19 28	0 8	9 26	2 14	35 24	12 1	15 23	15 37	19 57		n.a.	
M27	13 20	17 14	4 48	18 23	1 35	23 8	1 41	21 40	0 54	17 3	0 6	11 38	2 30	19 28	0 8	9 26	2 14	35 24	12 1	15 26	15 38	19 58		n.a.	
T 28	13 40	19 31	4 16	18 11	1 49	23 23	1 42	21 31	0 53	17 8	0 7	11 37	2 31	19 27	0 8	9 25	2 14	35 24	12 0	15 29	15 40	19 58		n.a.	
W29	14 0	20 29	3 28	17 58	2 3	23 37	1 43	21 22	0 51	17 12	0 7	11 35	2 31	19 27	0 8	9 25	2 14	35 24	12 0	15 30	15 41	19 59		n.a.	
T 30	14 19	20 6	2 26	17 44	2 17	23 50	1 44	21 12	0 49	17 16	0 7	11 33	2 31	19 26	0 8	9 24	2 14	35 24	12 0	15 31	15 42	20 0		n.a.	
F 31	14n38	18n27	1s17	17n29	2s31	24n 3	1n44	21n 3	0n48	17n20	0n 7	11s31	2s31	19s26	0s 8	9s24	2s14	35n24	12n 0	15n31	15n43	20s 0		n.a.	

Julian Day Number = 364274.5, Delta T = 27h31m32s
Ecliptic obliquity = 24°04'46, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°09'20, Lahiri = -55°02'20 Julian Calendar 1 May 3716 BCE == Greg. Calendar 1 Apr. 3716 BCE

The year -3715 astronomical counting style corresponds to year 3716 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3716 BCE
geocentric

JUNE 3716 BCE (-3715) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 41 36	9♉12'49	18♌ 3	26°R28	9♊52	2♌26	16♉44	7♓ 2	24°R 4	11♓46	17♊28	19°R 1	18♌22	26♐58	n.a.	S 1
S 2	14 45 33	10°10'10	1♍34	26♉11	11° 4	3° 1	16°57	7° 7	24♏ 2	11°47	17°29	19♌ 0	18°19	27° 4	n.a.	S 2
M 3	14 49 30	11° 7'31	14°50	25°49	12°16	3°36	17°10	7°12	24° 0	11°49	17°31	18°58	18°16	27°11	n.a.	M 3
T 4	14 53 26	12° 4'53	27°52	25°22	13°29	4°12	17°23	7°17	23°57	11°50	17°33	18°54	18°13	27°18	n.a.	T 4
W 5	14 57 23	13° 2'17	10♎43	24°51	14°41	4°47	17°36	7°22	23°55	11°51	17°35	18°47	18°10	27°24	n.a.	W 5
T 6	15 1 19	13°59'42	23°22	24°15	15°53	5°23	17°50	7°27	23°53	11°52	17°36	18°37	18° 6	27°31	n.a.	T 6
F 7	15 5 16	14°57'07	5♏51	23°36	17° 5	5°59	18° 3	7°31	23°50	11°54	17°38	18°25	18° 3	27°38	n.a.	F 7
S 8	15 9 12	15°54'35	18°11	22°53	18°17	6°35	18°16	7°36	23°48	11°55	17°40	18°11	18° 0	27°44	n.a.	S 8
S 9	15 13 9	16°52'03	0♐20	22° 8	19°29	7°11	18°29	7°40	23°46	11°56	17°42	17°58	17°57	27°51	n.a.	S 9
M10	15 17 6	17°49'34	12°22	21°21	20°42	7°48	18°43	7°45	23°43	11°57	17°44	17°46	17°54	27°58	n.a.	M10
T 11	15 21 2	18°47'06	24°16	20°33	21°54	8°24	18°56	7°49	23°41	11°58	17°45	17°35	17°51	28° 4	n.a.	T 11
W12	15 24 59	19°44'39	6♑ 6	19°45	23° 6	9° 1	19° 9	7°53	23°38	11°59	17°47	17°27	17°47	28°11	n.a.	W12
T 13	15 28 55	20°42'14	17°55	18°57	24°18	9°38	19°22	7°57	23°36	12° 1	17°49	17°22	17°44	28°18	n.a.	T 13
F 14	15 32 52	21°39'51	29°46	18°12	25°30	10°15	19°36	8° 1	23°34	12° 2	17°51	17°20	17°41	28°25	n.a.	F 14
S 15	15 36 48	22°37'30	11♒45	17°29	26°41	10°52	19°49	8° 5	23°31	12° 3	17°53	17°19	17°38	28°31	n.a.	S 15
S 16	15 40 45	23°35'10	23°56	16°49	27°53	11°30	20° 2	8° 9	23°29	12° 4	17°55	17°19	17°35	28°38	n.a.	S 16
M17	15 44 42	24°32'53	6♓25	16°14	29° 5	12° 7	20°15	8°13	23°26	12° 4	17°57	17°18	17°31	28°45	n.a.	M17
T 18	15 48 38	25°30'37	19°17	15°44	0♋17	12°45	20°29	8°17	23°24	12° 5	17°59	17°17	17°28	28°51	n.a.	T 18
W19	15 52 35	26°28'23	2♈36	15°20	1°29	13°23	20°42	8°20	23°22	12° 6	18° 1	17°13	17°25	28°58	n.a.	W19
T 20	15 56 31	27°26'11	16°24	15° 2	2°40	14° 1	20°55	8°24	23°19	12° 7	18° 2	17° 6	17°22	29° 5	n.a.	T 20
F 21	16 0 28	28°24'01	0♉41	14°50	3°52	14°39	21° 8	8°27	23°17	12° 8	18° 4	16°57	17°19	29°11	n.a.	F 21
S 22	16 4 24	29°21'54	15°23	14°D47	5° 4	15°18	21°21	8°30	23°14	12° 9	18° 6	16°47	17°16	29°18	n.a.	S 22
S 23	16 8 21	0♊19'47	0♊23	14°50	6°15	15°56	21°35	8°33	23°12	12° 9	18° 8	16°36	17°12	29°25	n.a.	S 23
M24	16 12 17	1°17'43	15°32	15° 1	7°27	16°35	21°48	8°36	23°10	12°10	18°10	16°26	17° 9	29°31	n.a.	M24
T 25	16 16 14	2°15'41	0♋38	15°20	8°39	17°14	22° 1	8°39	23° 7	12°11	18°12	16°18	17° 6	29°38	n.a.	T 25
W26	16 20 11	3°13'40	15°34	15°47	9°50	17°53	22°14	8°42	23° 5	12°12	18°14	16°13	17° 3	29°45	n.a.	W26
T 27	16 24 7	4°11'41	0♌11	16°21	11° 2	18°32	22°27	8°45	23° 3	12°12	18°16	16°10	17° 0	29°52	n.a.	T 27
F 28	16 28 4	5° 9'43	14°26	17° 3	12°13	19°11	22°40	8°48	23° 0	12°13	18°18	16°D 9	16°57	29°58	n.a.	F 28
S 29	16 32 0	6° 7'47	28°17	17°52	13°24	19°50	22°53	8°50	22°58	12°13	18°20	16° 9	16°53	0♑ 5	n.a.	S 29
S 30	16 35 57	7♊ 5'53	11♍46	18♉49	14♋36	20♌30	23♉ 6	8♓53	22♏56	12♓14	18♊22	16°R 9	16♌50	0♑12	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n57	15n45	0s 5	17n13	2s45	24n15	1n45	20n53	0n46	17n23	0n 7	11s29	2s31	19s25	0s 8	9s23	2s14	35n24	12n 0	15n31	15n44	20s 1		n.a.
S 2	15 15	12 14	1n 6	16 56	2 59	24 26	1 45	20 43	0 44	17 27	0 7	11 28	2 32	19 24	0 8	9 23	2 14	35 24	12 0	15 31	15 45	20 2		n.a.
M 3	15 34	8 9	2 12	16 38	3 11	24 37	1 46	20 33	0 43	17 31	0 7	11 26	2 32	19 24	0 8	9 22	2 14	35 24	12 0	15 32	15 46	20 2		n.a.
T 4	15 52	3 46	3 10	16 19	3 24	24 47	1 46	20 23	0 41	17 35	0 7	11 24	2 32	19 23	0 8	9 22	2 14	35 24	11 59	15 33	15 47	20 3		n.a.
W 5	16 10	0s44	3 57	16 1	3 35	24 56	1 46	20 13	0 40	17 39	0 7	11 23	2 32	19 23	0 8	9 22	2 14	35 24	11 59	15 36	15 48	20 4		n.a.
T 6	16 28	5 7	4 32	15 42	3 46	25 4	1 46	20 3	0 38	17 43	0 8	11 21	2 33	19 22	0 8	9 21	2 14	35 25	11 59	15 39	15 49	20 5		n.a.
F 7	16 45	9 14	4 53	15 23	3 55	25 12	1 46	19 52	0 37	17 47	0 8	11 20	2 33	19 22	0 8	9 21	2 14	35 25	11 59	15 43	15 50	20 5		n.a.
S 8	17 2	12 54	5 0	15 4	4 3	25 19	1 47	19 41	0 35	17 51	0 8	11 18	2 33	19 21	0 8	9 20	2 14	35 25	11 59	15 47	15 51	20 6		n.a.
S 9	17 19	15 59	4 53	14 46	4 10	25 25	1 46	19 30	0 33	17 55	0 8	11 17	2 33	19 20	0 8	9 20	2 14	35 25	11 59	15 51	15 52	20 7		n.a.
M10	17 36	18 22	4 33	14 29	4 15	25 31	1 46	19 19	0 32	17 59	0 8	11 15	2 34	19 20	0 8	9 19	2 15	35 25	11 59	15 55	15 53	20 7		n.a.
T 11	17 52	19 56	4 2	14 13	4 19	25 35	1 46	19 8	0 30	18 3	0 8	11 14	2 34	19 19	0 8	9 19	2 15	35 25	11 59	15 58	15 54	20 8		n.a.
W12	18 8	20 37	3 20	13 58	4 20	25 39	1 46	18 57	0 29	18 6	0 8	11 13	2 34	19 19	0 8	9 19	2 15	35 25	11 58	16 1	15 55	20 9		n.a.
T 13	18 24	20 23	2 29	13 45	4 20	25 42	1 45	18 45	0 27	18 10	0 8	11 11	2 35	19 18	0 8	9 18	2 15	35 25	11 58	16 2	15 56	20 9		n.a.
F 14	18 40	19 15	1 32	13 34	4 19	25 45	1 45	18 34	0 26	18 14	0 8	11 10	2 35	19 17	0 8	9 18	2 15	35 25	11 58	16 3	15 57	20 10		n.a.
S 15	18 55	17 15	0 29	13 26	4 15	25 46	1 44	18 22	0 25	18 18	0 9	11 9	2 35	19 17	0 8	9 18	2 15	35 25	11 58	16 4	15 58	20 11		n.a.
S 16	19 10	14 27	0s35	13 19	4 10	25 47	1 44	18 10	0 23	18 22	0 9	11 7	2 35	19 16	0 8	9 17	2 15	35 25	11 58	16 4	15 59	20 11		n.a.
M17	19 25	10 56	1 39	13 16	4 3	25 47	1 43	17 58	0 22	18 25	0 9	11 6	2 36	19 16	0 8	9 17	2 15	35 26	11 58	16 4	16 0	20 12		n.a.
T 18	19 39	6 48	2 41	13 15	3 54	25 47	1 42	17 45	0 20	18 29	0 9	11 5	2 36	19 15	0 8	9 17	2 15	35 26	11 58	16 4	16 1	20 13		n.a.
W19	19 53	2 13	3 36	13 18	3 45	25 45	1 41	17 33	0 19	18 33	0 9	11 4	2 36	19 14	0 8	9 17	2 15	35 26	11 58	16 5	16 2	20 13		n.a.
T 20	20 7	2n38	4 20	13 23	3 33	25 43	1 40	17 20	0 17	18 37	0 9	11 3	2 36	19 14	0 8	9 16	2 15	35 26	11 58	16 7	16 3	20 14		n.a.
F 21	20 20	7 30	4 50	13 31	3 21	25 40	1 39	17 8	0 16	18 40	0 9	11 2	2 37	19 13	0 8	9 16	2 15	35 26	11 58	16 10	16 4	20 14		n.a.
S 22	20 33	12 5	5 1	13 43	3 8	25 36	1 38	16 55	0 15	18 44	0 9	11 1	2 37	19 12	0 8	9 16	2 15	35 26	11 58	16 13	16 5	20 15		n.a.
S 23	20 46	16 0	4 53	13 57	2 54	25 32	1 36	16 42	0 13	18 48	0 9	11 0	2 37	19 12	0 8	9 16	2 16	35 26	11 58	16 17	16 5	20 16		n.a.
M24	20 58	18 54	4 24	14 15	2 39	25 27	1 35	16 28	0 12	18 51	0 10	10 59	2 38	19 11	0 8	9 15	2 16	35 27	11 58	16 20	16 6	20 16		n.a.
T 25	21 10	20 28	3 37	14 35	2 24	25 21	1 34	16 15	0 11	18 55	0 10	10 58	2 38	19 11	0 8	9 15	2 16	35 27	11 58	16 22	16 7	20 17		n.a.
W26	21 22	20 35	2 35	14 57	2 8	25 14	1 32	16 2	0 9	18 58	0 10	10 57	2 38	19 10	0 8	9 15	2 16	35 27	11 58	16 24	16 8	20 18		n.a.
T 27	21 33	19 17	1 24	15 22	1 53	25 7	1 30	15 48	0 8	19 2	0 10	10 56	2 38	19 9	0 8	9 15	2 16	35 27	11 58	16 25	16 9	20 18		n.a.
F 28	21 44	16 48	0 9	15 50	1 37	24 58	1 29	15 34	0 7	19 6	0 10	10 56	2 39	19 9	0 8	9 15	2 16	35 27	11 58	16 25	16 10	20 19		n.a.
S 29	21 54	13 23	1n 4	16 19	1 21	24 49	1 27	15 20	0 5	19 9	0 10	10 55	2 39	19 8	0 8	9 14	2 16	35 27	11 58	16 25	16 11	20 19		n.a.
S 30	22n 4	9n21	2n12	16n50	1s 6	24n40	1n25	15n 6	0n 4	19n13	0n10	10s54	2s39	19s 8	0s 8	9s14	2s16	35n28	11n58	16n25	16n12	20s20		n.a.

Julian Day Number = 364305.5, Delta T = 27h31m29s
Ecliptic obliquity = 24°04'45, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°09'16, Lahiri = -55°02'16 Julian Calendar 1 June 3716 BCE == Greg. Calendar 2 May 3716 BCE

The year -3715 astronomical counting style corresponds to year 3716 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3716 BCE
geocentric

JULY 3716 BCE (-3715) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 39 53	8♊ 4'00	24♍55	19♉52	15♋47	21♌10	23♉19	8♓55	22°R53	12♓14	18♊24	16°R 8	16♌47	0♂18	n.a.	M 1
T 2	16 43 50	9° 2'09	7♎46	21° 2	16°58	21°49	23°32	8°57	22♏51	12°15	18°26	16♌ 5	16°44	0°25	n.a.	T 2
W 3	16 47 46	10° 0'19	20°23	22°18	18° 9	22°29	23°45	9° 0	22°49	12°15	18°28	15°59	16°41	0°32	n.a.	W 3
T 4	16 51 43	10°58'32	2♏48	23°40	19°20	23° 9	23°58	9° 2	22°46	12°16	18°30	15°50	16°37	0°38	n.a.	T 4
F 5	16 55 39	11°56'46	15° 3	25° 7	20°31	23°50	24°11	9° 4	22°44	12°16	18°33	15°40	16°34	0°45	n.a.	F 5
S 6	16 59 36	12°55'02	27°11	26°39	21°42	24°30	24°24	9° 5	22°42	12°16	18°35	15°28	16°31	0°52	n.a.	S 6
S 7	17 3 33	13°53'21	9♐11	28°15	22°53	25°10	24°37	9° 7	22°40	12°17	18°37	15°16	16°28	0°58	n.a.	S 7
M 8	17 7 29	14°51'41	21° 6	29°55	24° 4	25°51	24°50	9° 9	22°38	12°17	18°39	15° 6	16°25	1° 5	n.a.	M 8
T 9	17 11 26	15°50'03	2♑57	1♊38	25°15	26°32	25° 3	9°10	22°36	12°17	18°41	14°57	16°22	1°12	n.a.	T 9
W10	17 15 22	16°48'28	14°46	3°24	26°26	27°12	25°16	9°12	22°33	12°17	18°43	14°50	16°18	1°18	n.a.	W10
T 11	17 19 19	17°46'55	26°35	5°12	27°36	27°53	25°28	9°13	22°31	12°18	18°45	14°46	16°15	1°25	n.a.	T 11
F 12	17 23 15	18°45'24	8♒27	7° 2	28°47	28°34	25°41	9°14	22°29	12°18	18°47	14°44	16°12	1°32	n.a.	F 12
S 13	17 27 12	19°43'55	20°27	8°54	29°57	29°15	25°54	9°15	22°27	12°18	18°49	14°D44	16° 9	1°39	n.a.	S 13
S 14	17 31 8	20°42'29	2♓38	10°47	1♌ 8	29°57	26° 6	9°16	22°25	12°18	18°51	14°45	16° 6	1°45	n.a.	S 14
M15	17 35 5	21°41'05	15° 6	12°40	2°18	0♍38	26°19	9°17	22°23	12°R18	18°53	14°46	16° 3	1°52	n.a.	M15
T 16	17 39 2	22°39'44	27°54	14°34	3°29	1°19	26°31	9°18	22°21	12°18	18°55	14°R46	15°59	1°59	n.a.	T 16
W17	17 42 58	23°38'25	11♈ 7	16°28	4°39	2° 1	26°44	9°18	22°19	12°18	18°57	14°44	15°56	2° 5	n.a.	W17
T 18	17 46 55	24°37'08	24°49	18°22	5°49	2°43	26°56	9°19	22°17	12°18	18°59	14°41	15°53	2°12	n.a.	T 18
F 19	17 50 51	25°35'54	9♉ 1	20°16	6°59	3°24	27° 9	9°19	22°15	12°18	19° 1	14°35	15°50	2°19	n.a.	F 19
S 20	17 54 48	26°34'43	23°39	22°10	8° 9	4° 6	27°21	9°20	22°14	12°18	19° 3	14°29	15°47	2°25	n.a.	S 20
S 21	17 58 44	27°33'34	8♊40	24° 3	9°19	4°48	27°34	9°20	22°12	12°17	19° 5	14°21	15°43	2°32	n.a.	S 21
M22	18 2 41	28°32'27	23°53	25°55	10°29	5°30	27°46	9°R20	22°10	12°17	19° 7	14°15	15°40	2°39	n.a.	M22
T 23	18 6 37	29°31'23	9♋10	27°47	11°39	6°13	27°58	9°20	22° 8	12°17	19° 9	14° 9	15°37	2°45	n.a.	T 23
W24	18 10 34	0♋30'21	24°18	29°38	12°49	6°55	28°10	9°20	22° 6	12°17	19°12	14° 6	15°34	2°52	n.a.	W24
T 25	18 14 30	1°29'21	9♌10	1♋28	13°58	7°37	28°22	9°19	22° 5	12°16	19°14	14°D 4	15°31	2°59	n.a.	T 25
F 26	18 18 27	2°28'23	23°39	3°17	15° 8	8°20	28°34	9°19	22° 3	12°16	19°16	14° 4	15°28	3° 5	n.a.	F 26
S 27	18 22 23	3°27'27	7♍41	5° 5	16°17	9° 3	28°46	9°19	22° 1	12°16	19°18	14° 5	15°24	3°12	n.a.	S 27
S 28	18 26 20	4°26'33	21°17	6°53	17°27	9°45	28°58	9°18	22° 0	12°15	19°20	14° 7	15°21	3°19	n.a.	S 28
M29	18 30 17	5°25'40	4♎28	8°39	18°36	10°28	29°10	9°17	21°58	12°15	19°22	14°R 8	15°18	3°25	n.a.	M29
T 30	18 34 13	6°24'50	17°18	10°25	19°45	11°11	29°22	9°16	21°57	12°14	19°24	14° 7	15°15	3°32	n.a.	T 30
W31	18 38 10	7♋24'02	29♎50	12♋10	20♌54	11♍54	29♉34	9♓15	21♏55	12♓14	19♊26	14♌ 5	15♌12	3♂39	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	22n14	4n59	3n11	17n22	0s50	24n29	1n23	14n52	0n 3	19n16	0n10	10s54	2s40	19s 7	0s 8	9s14	2s16	35n28	11n58	16n25	16n13	20s21			n.a.
T 2	22 24	0 29	3 59	17 56	0 35	24 18	1 21	14 38	0 1	19 20	0 11	10 53	2 40	19 7	0 8	9 14	2 16	35 28	11 58	16 26	16 14	20 21			n.a.
W 3	22 33	3s57	4 34	18 30	0 21	24 7	1 19	14 23	0 0	19 23	0 11	10 52	2 40	19 6	0 8	9 14	2 16	35 28	11 58	16 28	16 15	20 22			n.a.
T 4	22 41	8 9	4 56	19 4	0 7	23 54	1 17	14 9	0s 1	19 26	0 11	10 52	2 41	19 5	0 8	9 14	2 16	35 29	11 58	16 31	16 16	20 22			n.a.
F 5	22 49	11 58	5 3	19 39	0n 6	23 41	1 14	13 54	0 2	19 30	0 11	10 51	2 41	19 5	0 8	9 14	2 16	35 29	11 58	16 34	16 17	20 23			n.a.
S 6	22 57	15 14	4 57	20 14	0 19	23 27	1 12	13 39	0 4	19 33	0 11	10 51	2 41	19 4	0 8	9 14	2 16	35 29	11 58	16 38	16 18	20 24			n.a.
S 7	23 5	17 51	4 38	20 48	0 30	23 13	1 9	13 24	0 5	19 37	0 11	10 51	2 41	19 4	0 8	9 14	2 17	35 29	11 58	16 41	16 19	20 24			n.a.
M 8	23 11	19 41	4 6	21 21	0 41	22 58	1 7	13 9	0 6	19 40	0 11	10 50	2 42	19 3	0 8	9 14	2 17	35 29	11 58	16 44	16 20	20 25			n.a.
T 9	23 18	20 38	3 24	21 53	0 51	22 42	1 4	12 53	0 7	19 43	0 11	10 50	2 42	19 3	0 8	9 14	2 17	35 30	11 58	16 47	16 21	20 25			n.a.
W10	23 24	20 42	2 33	22 23	1 1	22 26	1 1	12 38	0 8	19 46	0 12	10 50	2 42	19 2	0 8	9 14	2 17	35 30	11 58	16 49	16 22	20 26			n.a.
T 11	23 30	19 50	1 36	22 52	1 9	22 9	0 59	12 23	0 10	19 50	0 12	10 49	2 43	19 1	0 8	9 14	2 17	35 30	11 58	16 50	16 23	20 26			n.a.
F 12	23 35	18 5	0 34	23 20	1 17	21 52	0 56	12 7	0 11	19 53	0 12	10 49	2 43	19 1	0 8	9 14	2 17	35 31	11 58	16 51	16 24	20 27			n.a.
S 13	23 40	15 33	0s31	23 45	1 24	21 34	0 53	11 51	0 12	19 56	0 12	10 49	2 43	19 0	0 8	9 14	2 17	35 31	11 58	16 51	16 25	20 27			n.a.
S 14	23 44	12 17	1 35	24 8	1 29	21 15	0 50	11 35	0 13	19 59	0 12	10 49	2 44	19 0	0 8	9 14	2 17	35 31	11 58	16 51	16 26	20 28			n.a.
M15	23 48	8 25	2 36	24 29	1 34	20 56	0 47	11 19	0 14	20 3	0 12	10 49	2 44	18 59	0 8	9 14	2 17	35 31	11 58	16 50	16 27	20 29			n.a.
T 16	23 52	4 4	3 31	24 48	1 39	20 36	0 43	11 3	0 15	20 6	0 12	10 49	2 44	18 59	0 8	9 14	2 17	35 32	11 58	16 50	16 28	20 29			n.a.
W17	23 55	0n35	4 17	25 4	1 42	20 16	0 40	10 47	0 17	20 9	0 12	10 49	2 45	18 58	0 8	9 14	2 17	35 32	11 58	16 51	16 29	20 30			n.a.
T 18	23 58	5 23	4 50	25 18	1 45	19 55	0 37	10 30	0 18	20 12	0 13	10 49	2 45	18 58	0 8	9 14	2 17	35 32	11 59	16 52	16 30	20 30			n.a.
F 19	24 0	10 3	5 7	25 30	1 47	19 33	0 33	10 14	0 19	20 15	0 13	10 49	2 45	18 57	0 8	9 14	2 18	35 32	11 59	16 53	16 31	20 31			n.a.
S 20	24 2	14 17	5 4	25 39	1 49	19 12	0 30	9 57	0 20	20 18	0 13	10 49	2 45	18 57	0 8	9 14	2 18	35 33	11 59	16 56	16 32	20 31			n.a.
S 21	24 3	17 43	4 41	25 46	1 49	18 49	0 26	9 41	0 21	20 21	0 13	10 50	2 46	18 56	0 8	9 14	2 18	35 33	11 59	16 58	16 33	20 32			n.a.
M22	24 4	19 58	3 58	25 50	1 50	18 26	0 23	9 24	0 22	20 24	0 13	10 50	2 46	18 56	0 8	9 15	2 18	35 33	11 59	17 0	16 34	20 32			n.a.
T 23	24 5	20 48	2 58	25 53	1 49	18 3	0 19	9 7	0 23	20 27	0 13	10 50	2 46	18 55	0 8	9 15	2 18	35 34	11 59	17 1	16 35	20 33			n.a.
W24	24 5	20 6	1 45	25 53	1 48	17 39	0 15	8 50	0 24	20 30	0 13	10 51	2 47	18 55	0 8	9 15	2 18	35 34	11 59	17 2	16 36	20 33			n.a.
T 25	24 4	18 1	0 27	25 51	1 47	17 15	0 11	8 33	0 25	20 33	0 13	10 51	2 47	18 54	0 8	9 15	2 18	35 34	11 59	17 3	16 37	20 34			n.a.
F 26	24 3	14 49	0n52	25 47	1 45	16 51	0 7	8 16	0 26	20 36	0 14	10 51	2 47	18 54	0 8	9 15	2 18	35 35	12 0	17 3	16 38	20 34			n.a.
S 27	24 2	10 50	2 5	25 41	1 43	16 26	0 3	7 58	0 27	20 39	0 14	10 52	2 48	18 54	0 8	9 15	2 18	35 35	12 0	17 2	16 39	20 35			n.a.
S 28	24 0	6 25	3 9	25 34	1 40	16 0	0s 1	7 41	0 28	20 41	0 14	10 52	2 48	18 53	0 8	9 16	2 18	35 35	12 0	17 2	16 40	20 35			n.a.
M29	23 58	1 50	4 0	25 24	1 37	15 35	0 5	7 23	0 29	20 44	0 14	10 53	2 48	18 53	0 8	9 16	2 18	35 36	12 0	17 2	16 41	20 36			n.a.
T 30	23 55	2s42	4 38	25 13	1 34	15 9	0 9	7 6	0 30	20 47	0 14	10 53	2 48	18 52	0 8	9 16	2 18	35 36	12 0	17 2	16 42	20 36			n.a.
W31	23n52	7s 1	5n 2	25n 0	1n30	14n42	0s13	6n48	0s31	20n50	0n14	10s54	2s49	18s52	0s 8	9s16	2s18	35n36	12n 0	17n 3	16n43	20s37			n.a.

Julian Day Number = 364335.5, Delta T = 27h31m26s
Ecliptic obliquity = 24°04'45, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°09'12, Lahiri = -55°02'12 Julian Calendar 1 July 3716 BCE == Greg. Calendar 1 June 3716 BCE

The year -3715 astronomical counting style corresponds to year 3716 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3716 BCE
geocentric

AUGUST 3716 BCE (-3715) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 42 6	8♋23'16	12♏ 7	13♋53	22♌ 3	12♍37	29♉45	9°R14	21°R54	12°R13	19♊28	14°R 1	15♌ 9	3♑46	n.a.	T 1
F 2	18 46 3	9°22'32	24°13	15°36	23°12	13°20	29°57	9♓13	21♏53	12♓13	19°29	13♌55	15° 5	3°52	n.a.	F 2
S 3	18 49 59	10°21'50	6♐12	17°18	24°21	14° 4	0♊ 9	9°12	21°51	12°12	19°31	13°49	15° 2	3°59	n.a.	S 3
S 4	18 53 56	11°21'10	18° 6	18°59	25°30	14°47	0°20	9°11	21°50	12°12	19°33	13°43	14°59	4° 6	n.a.	S 4
M 5	18 57 52	12°20'33	29°57	20°40	26°38	15°30	0°32	9° 9	21°49	12°11	19°35	13°38	14°56	4°12	n.a.	M 5
T 6	19 1 49	13°19'57	11♑47	22°19	27°46	16°14	0°43	9° 7	21°47	12°10	19°37	13°33	14°53	4°19	n.a.	T 6
W 7	19 5 45	14°19'24	23°38	23°58	28°55	16°57	0°54	9° 6	21°46	12°10	19°39	13°30	14°49	4°26	n.a.	W 7
T 8	19 9 42	15°18'54	5♒31	25°36	0♍ 3	17°41	1° 5	9° 4	21°45	12° 9	19°41	13°28	14°46	4°32	n.a.	T 8
F 9	19 13 38	16°18'25	17°30	27°13	1°11	18°25	1°16	9° 2	21°44	12° 8	19°43	13°D28	14°43	4°39	n.a.	F 9
S 10	19 17 35	17°17'59	29°37	28°49	2°19	19° 9	1°28	9° 0	21°43	12° 7	19°45	13°29	14°40	4°46	n.a.	S 10
S 11	19 21 32	18°17'36	11♓54	0♌24	3°26	19°53	1°38	8°58	21°42	12° 6	19°47	13°31	14°37	4°52	n.a.	S 11
M12	19 25 28	19°17'14	24°26	1°59	4°34	20°37	1°49	8°56	21°41	12° 6	19°49	13°32	14°34	4°59	n.a.	M12
T 13	19 29 25	20°16'56	7♈15	3°33	5°41	21°21	2° 0	8°53	21°40	12° 5	19°50	13°34	14°30	5° 6	n.a.	T 13
W14	19 33 21	21°16'39	20°25	5° 6	6°49	22° 5	2°11	8°51	21°39	12° 4	19°52	13°R34	14°27	5°12	n.a.	W14
T 15	19 37 18	22°16'26	3♉58	6°39	7°56	22°49	2°21	8°48	21°38	12° 3	19°54	13°34	14°24	5°19	n.a.	T 15
F 16	19 41 14	23°16'15	17°57	8°11	9° 3	23°33	2°32	8°46	21°38	12° 2	19°56	13°32	14°21	5°26	n.a.	F 16
S 17	19 45 11	24°16'06	2♊21	9°42	10°10	24°17	2°42	8°43	21°37	12° 1	19°58	13°30	14°18	5°32	n.a.	S 17
S 18	19 49 7	25°16'00	17° 6	11°12	11°16	25° 2	2°53	8°40	21°36	12° 0	19°59	13°28	14°15	5°39	n.a.	S 18
M19	19 53 4	26°15'57	2♋ 8	12°42	12°23	25°46	3° 3	8°37	21°36	11°59	20° 1	13°25	14°11	5°46	n.a.	M19
T 20	19 57 0	27°15'55	17°16	14°11	13°29	26°31	3°13	8°34	21°35	11°58	20° 3	13°24	14° 8	5°52	n.a.	T 20
W21	20 0 57	28°15'56	2♌23	15°40	14°35	27°16	3°23	8°31	21°35	11°56	20° 5	13°23	14° 5	5°59	n.a.	W21
T 22	20 4 53	29°15'59	17°19	17° 7	15°41	28° 0	3°33	8°28	21°34	11°55	20° 6	13°D23	14° 2	6° 6	n.a.	T 22
F 23	20 8 50	0♌16'04	1♍56	18°34	16°47	28°45	3°43	8°25	21°34	11°54	20° 8	13°23	13°59	6°12	n.a.	F 23
S 24	20 12 46	1°16'11	16° 8	20° 0	17°53	29°30	3°53	8°21	21°33	11°53	20°10	13°24	13°55	6°19	n.a.	S 24
S 25	20 16 43	2°16'20	29°54	21°26	18°58	0♎15	4° 3	8°18	21°33	11°52	20°11	13°25	13°52	6°26	n.a.	S 25
M26	20 20 40	3°16'31	13♎14	22°50	20° 3	1° 0	4°12	8°14	21°33	11°51	20°13	13°26	13°49	6°32	n.a.	M26
T 27	20 24 36	4°16'43	26° 8	24°14	21° 8	1°45	4°22	8°10	21°33	11°49	20°14	13°26	13°46	6°39	n.a.	T 27
W28	20 28 33	5°16'57	8♏42	25°36	22°13	2°30	4°31	8° 7	21°32	11°48	20°16	13°R26	13°43	6°46	n.a.	W28
T 29	20 32 29	6°17'13	20°58	26°58	23°17	3°15	4°40	8° 3	21°32	11°47	20°18	13°26	13°40	6°53	n.a.	T 29
F 30	20 36 26	7°17'31	3♐ 2	28°19	24°21	4° 0	4°49	7°59	21°32	11°45	20°19	13°26	13°36	6°59	n.a.	F 30
S 31	20 40 22	8♌17'51	14♐57	29♌39	25♍25	4♎45	4♊58	7♓55	21°D32	11♓44	20♊21	13♌25	13♌33	7♑ 6	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23n48	10s57	5n11	24n45	1n26	14n16	0s17	6n30	0s32	20n52	0n14	10s55	2s49	18s52	0s 8	9s17	2s18	35n37	12n 1	17n 4	16n44	20s37			n.a.
F 2	23 44	14 23	5 6	24 29	1 21	13 49	0 21	6 13	0 33	20 55	0 15	10 55	2 49	18 51	0 8	9 17	2 19	35 37	12 1	17 5	16 44	20 38			n.a.
S 3	23 40	17 11	4 48	24 12	1 17	13 21	0 26	5 55	0 34	20 58	0 15	10 56	2 50	18 51	0 8	9 17	2 19	35 38	12 1	17 7	16 45	20 38			n.a.
S 4	23 35	19 15	4 18	23 53	1 12	12 53	0 30	5 37	0 35	21 0	0 15	10 57	2 50	18 51	0 8	9 18	2 19	35 38	12 1	17 9	16 46	20 39			n.a.
M 5	23 29	20 29	3 36	23 32	1 7	12 26	0 35	5 19	0 36	21 3	0 15	10 58	2 50	18 50	0 8	9 18	2 19	35 38	12 1	17 11	16 47	20 39			n.a.
T 6	23 23	20 48	2 45	23 11	1 1	11 57	0 39	5 0	0 37	21 6	0 15	10 59	2 50	18 50	0 8	9 18	2 19	35 39	12 2	17 12	16 48	20 39			n.a.
W 7	23 17	20 12	1 47	22 48	0 56	11 29	0 44	4 42	0 38	21 8	0 15	11 0	2 51	18 50	0 8	9 19	2 19	35 39	12 2	17 13	16 49	20 40			n.a.
T 8	23 10	18 41	0 44	22 24	0 50	11 0	0 48	4 24	0 39	21 11	0 15	11 1	2 51	18 49	0 8	9 19	2 19	35 39	12 2	17 13	16 50	20 40			n.a.
F 9	23 3	16 21	0s22	22 0	0 44	10 31	0 53	4 6	0 40	21 13	0 16	11 2	2 51	18 49	0 8	9 19	2 19	35 40	12 2	17 13	16 51	20 41			n.a.
S 10	22 55	13 16	1 28	21 34	0 38	10 2	0 57	3 47	0 41	21 16	0 16	11 3	2 52	18 49	0 8	9 20	2 19	35 40	12 3	17 13	16 52	20 41			n.a.
S 11	22 47	9 35	2 30	21 7	0 32	9 33	1 2	3 29	0 41	21 18	0 16	11 4	2 52	18 49	0 8	9 20	2 19	35 41	12 3	17 13	16 53	20 42			n.a.
M12	22 39	5 25	3 27	20 39	0 25	9 4	1 7	3 10	0 42	21 20	0 16	11 5	2 52	18 48	0 8	9 20	2 19	35 41	12 3	17 12	16 54	20 42			n.a.
T 13	22 30	0 56	4 15	20 11	0 19	8 34	1 12	2 52	0 43	21 23	0 16	11 6	2 52	18 48	0 8	9 21	2 19	35 41	12 3	17 12	16 55	20 43			n.a.
W14	22 21	3n43	4 51	19 42	0 12	8 4	1 16	2 33	0 44	21 25	0 16	11 7	2 53	18 48	0 8	9 21	2 19	35 42	12 4	17 12	16 56	20 43			n.a.
T 15	22 11	8 18	5 11	19 12	0 5	7 34	1 21	2 15	0 45	21 27	0 17	11 8	2 53	18 48	0 8	9 22	2 19	35 42	12 4	17 12	16 57	20 43			n.a.
F 16	22 1	12 36	5 15	18 41	0s 1	7 4	1 26	1 56	0 46	21 30	0 17	11 10	2 53	18 47	0 8	9 22	2 19	35 43	12 4	17 12	16 58	20 44			n.a.
S 17	21 50	16 18	4 59	18 10	0 8	6 34	1 31	1 37	0 46	21 32	0 17	11 11	2 53	18 47	0 8	9 23	2 20	35 43	12 4	17 13	16 59	20 44			n.a.
S 18	21 39	19 4	4 23	17 38	0 15	6 4	1 35	1 18	0 47	21 34	0 17	11 12	2 54	18 47	0 8	9 23	2 20	35 44	12 5	17 14	17 0	20 45			n.a.
M19	21 28	20 35	3 29	17 6	0 22	5 33	1 40	0 59	0 48	21 36	0 17	11 14	2 54	18 47	0 8	9 24	2 20	35 44	12 5	17 14	17 1	20 45			n.a.
T 20	21 16	20 37	2 20	16 33	0 29	5 3	1 45	0 41	0 49	21 39	0 17	11 15	2 54	18 47	0 8	9 24	2 20	35 44	12 5	17 15	17 2	20 45			n.a.
W21	21 3	19 10	1 1	16 0	0 36	4 32	1 50	0 22	0 50	21 41	0 17	11 16	2 54	18 47	0 8	9 25	2 20	35 45	12 5	17 15	17 3	20 46			n.a.
T 22	20 51	16 24	0n22	15 26	0 43	4 2	1 55	0 3	0 50	21 43	0 18	11 18	2 54	18 46	0 8	9 25	2 20	35 45	12 6	17 15	17 3	20 46			n.a.
F 23	20 38	12 38	1 41	14 52	0 50	3 31	2 0	0s16	0 51	21 45	0 18	11 19	2 55	18 46	0 8	9 26	2 20	35 46	12 6	17 15	17 4	20 47			n.a.
S 24	20 24	8 14	2 52	14 18	0 57	3 1	2 5	0 35	0 52	21 47	0 18	11 21	2 55	18 46	0 8	9 26	2 20	35 46	12 6	17 15	17 5	20 47			n.a.
S 25	20 11	3 33	3 51	13 43	1 4	2 30	2 9	0 54	0 53	21 49	0 18	11 22	2 55	18 46	0 8	9 27	2 20	35 47	12 7	17 14	17 6	20 47			n.a.
M26	19 57	1s 9	4 35	13 9	1 11	2 0	2 14	1 13	0 53	21 51	0 18	11 24	2 55	18 46	0 8	9 27	2 20	35 47	12 7	17 14	17 7	20 48			n.a.
T 27	19 42	5 40	5 3	12 34	1 18	1 29	2 19	1 32	0 54	21 53	0 18	11 25	2 55	18 46	0 8	9 28	2 20	35 48	12 7	17 14	17 8	20 48			n.a.
W28	19 27	9 48	5 16	11 59	1 25	0 59	2 24	1 51	0 55	21 55	0 19	11 27	2 56	18 46	0 8	9 28	2 20	35 48	12 8	17 14	17 9	20 48			n.a.
T 29	19 12	13 25	5 15	11 25	1 32	0 28	2 29	2 10	0 55	21 57	0 19	11 29	2 56	18 46	0 8	9 29	2 20	35 48	12 8	17 14	17 10	20 49			n.a.
F 30	18 56	16 26	4 59	10 50	1 39	0s 2	2 34	2 29	0 56	21 59	0 19	11 30	2 56	18 46	0 8	9 29	2 20	35 49	12 8	17 14	17 11	20 49			n.a.
S 31	18n40	18s43	4n31	10n16	1s45	0s33	2s38	2s48	0s57	22n 1	0n19	11s32	2s56	18s46	0s 8	9s30	2s20	35n49	12n 9	17n14	17n12	20s50			n.a.

Julian Day Number = 364366.5, Delta T = 27h31m23s
Ecliptic obliquity = 24°04'45, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°09'08, Lahiri = -55°02'08 Julian Calendar 1 Aug. 3716 BCE == Greg. Calendar 2 July 3716 BCE

The year -3715 astronomical counting style corresponds to year 3716 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3716 BCE
geocentric

SEPTEMBER 3716 BCE (-3715) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 44 19	9♌18'12	26♐47	0♍57	26♍29	5♎31	5♊ 7	7°R51	21♏32	11°R43	20♊22	13°R24	13♌30	7♑13	n.a.	S 1
M 2	20 48 15	10°18'35	8♑36	2°14	27°32	6°16	5°16	7♓47	21°32	11♓41	20°24	13♌24	13°27	7°19	n.a.	M 2
T 3	20 52 12	11°19'00	20°27	3°30	28°36	7° 1	5°24	7°43	21°32	11°40	20°25	13°23	13°24	7°26	n.a.	T 3
W 4	20 56 8	12°19'27	2♒23	4°45	29°38	7°47	5°33	7°39	21°33	11°38	20°26	13°23	13°20	7°33	n.a.	W 4
T 5	21 0 5	13°19'55	14°26	5°57	0♎41	8°32	5°41	7°34	21°33	11°37	20°28	13°23	13°17	7°39	n.a.	T 5
F 6	21 4 1	14°20'26	26°37	7° 8	1°43	9°18	5°50	7°30	21°33	11°36	20°29	13°23	13°14	7°46	n.a.	F 6
S 7	21 7 58	15°20'58	8♓58	8°16	2°45	10° 3	5°58	7°26	21°33	11°34	20°31	13°23	13°11	7°53	n.a.	S 7
S 8	21 11 55	16°21'32	21°30	9°23	3°46	10°49	6° 6	7°21	21°34	11°33	20°32	13°23	13° 8	7°59	n.a.	S 8
M 9	21 15 51	17°22'08	4♈15	10°26	4°48	11°34	6°14	7°17	21°34	11°31	20°33	13°22	13° 5	8° 6	n.a.	M 9
T 10	21 19 48	18°22'46	17°14	11°27	5°49	12°20	6°21	7°12	21°35	11°29	20°35	13°22	13° 1	8°13	n.a.	T 10
W11	21 23 44	19°23'27	0♉30	12°24	6°49	13° 6	6°29	7° 7	21°35	11°28	20°36	13°21	12°58	8°19	n.a.	W11
T 12	21 27 41	20°24'09	14° 2	13°18	7°49	13°52	6°36	7° 3	21°36	11°26	20°37	13°D21	12°55	8°26	n.a.	T 12
F 13	21 31 37	21°24'53	27°52	14° 8	8°49	14°37	6°44	6°58	21°37	11°25	20°38	13°21	12°52	8°33	n.a.	F 13
S 14	21 35 34	22°25'39	12♊ 0	14°53	9°48	15°23	6°51	6°53	21°37	11°23	20°39	13°21	12°49	8°39	n.a.	S 14
S 15	21 39 30	23°26'27	26°24	15°33	10°47	16° 9	6°58	6°49	21°38	11°22	20°41	13°22	12°46	8°46	n.a.	S 15
M16	21 43 27	24°27'18	11♋ 1	16° 7	11°45	16°55	7° 5	6°44	21°39	11°20	20°42	13°23	12°42	8°53	n.a.	M16
T 17	21 47 23	25°28'10	25°46	16°34	12°43	17°41	7°12	6°39	21°40	11°18	20°43	13°24	12°39	8°59	n.a.	T 17
W18	21 51 20	26°29'03	10♌34	16°55	13°41	18°27	7°18	6°34	21°41	11°17	20°44	13°R24	12°36	9° 6	n.a.	W18
T 19	21 55 17	27°29'58	25°17	17° 7	14°38	19°13	7°25	6°29	21°42	11°15	20°45	13°24	12°33	9°13	n.a.	T 19
F 20	21 59 13	28°30'55	9♍47	17°R11	15°34	19°59	7°31	6°24	21°43	11°13	20°46	13°23	12°30	9°19	n.a.	F 20
S 21	22 3 10	29°31'53	24° 0	17° 6	16°30	20°45	7°37	6°19	21°44	11°12	20°47	13°21	12°26	9°26	n.a.	S 21
S 22	22 7 6	0♍32'52	7♎50	16°50	17°26	21°31	7°43	6°14	21°45	11°10	20°48	13°19	12°23	9°33	n.a.	S 22
M23	22 11 3	1°33'52	21°15	16°24	18°21	22°18	7°49	6° 9	21°46	11° 8	20°49	13°16	12°20	9°39	n.a.	M23
T 24	22 14 59	2°34'54	4♏16	15°47	19°15	23° 4	7°54	6° 4	21°47	11° 7	20°50	13°14	12°17	9°46	n.a.	T 24
W25	22 18 56	3°35'57	16°54	15° 0	20° 8	23°50	8° 0	5°59	21°48	11° 5	20°51	13°12	12°14	9°53	n.a.	W25
T 26	22 22 52	4°37'00	29°13	14° 3	21° 1	24°36	8° 5	5°54	21°50	11° 3	20°51	13°D11	12°11	9°59	n.a.	T 26
F 27	22 26 49	5°38'05	11♐18	12°57	21°54	25°22	8°10	5°49	21°51	11° 2	20°52	13°11	12° 7	10° 6	n.a.	F 27
S 28	22 30 46	6°39'11	23°12	11°43	22°45	26° 9	8°15	5°44	21°52	11° 0	20°53	13°12	12° 4	10°13	n.a.	S 28
S 29	22 34 42	7°40'17	5♑ 2	10°24	23°36	26°55	8°20	5°39	21°54	10°58	20°54	13°14	12° 1	10°19	n.a.	S 29
M30	22 38 39	8♍41'25	16♑51	9♍ 2	24♎26	27♎41	8♊25	5♓34	21♏55	10♓57	20♊54	13♌15	11♌58	10♑26	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n24	20s11	3n51	9n41	1s52	1s 3	2s43	3s 7	0s57	22n 2	0n19	11s34	2s56	18s46	0s 8	9s30	2s20	35n50	12n 9	17n15	17n13	20s50		n.a.
M 2	18 8	20 46	3 2	9 8	1 58	1 33	2 48	3 26	0 58	22 4	0 19	11 36	2 57	18 46	0 8	9 31	2 20	35 50	12 9	17 15	17 14	20 50		n.a.
T 3	17 51	20 26	2 4	8 34	2 4	2 3	2 52	3 45	0 59	22 6	0 20	11 37	2 57	18 46	0 8	9 32	2 20	35 51	12 10	17 15	17 15	20 51		n.a.
W 4	17 33	19 10	1 1	8 1	2 10	2 33	2 57	4 4	0 59	22 8	0 20	11 39	2 57	18 46	0 8	9 32	2 20	35 51	12 10	17 15	17 16	20 51		n.a.
T 5	17 16	17 2	0s 6	7 29	2 15	3 3	3 2	4 23	1 0	22 9	0 20	11 41	2 57	18 46	0 8	9 33	2 20	35 52	12 10	17 15	17 17	20 51		n.a.
F 6	16 58	14 7	1 13	6 57	2 21	3 32	3 6	4 42	1 1	22 11	0 20	11 43	2 57	18 46	0 8	9 33	2 21	35 52	12 11	17 15	17 18	20 52		n.a.
S 7	16 40	10 32	2 17	6 27	2 26	4 2	3 11	5 1	1 1	22 13	0 20	11 44	2 57	18 46	0 8	9 34	2 21	35 53	12 11	17 15	17 18	20 52		n.a.
S 8	16 21	6 27	3 16	5 57	2 30	4 31	3 15	5 20	1 2	22 14	0 21	11 46	2 57	18 46	0 8	9 35	2 21	35 53	12 12	17 15	17 19	20 52		n.a.
M 9	16 2	2 1	4 7	5 29	2 35	5 0	3 20	5 39	1 2	22 16	0 21	11 48	2 58	18 47	0 8	9 35	2 21	35 54	12 12	17 15	17 20	20 53		n.a.
T 10	15 43	2n34	4 45	5 2	2 38	5 28	3 24	5 58	1 3	22 17	0 21	11 50	2 58	18 47	0 8	9 36	2 21	35 54	12 12	17 15	17 21	20 53		n.a.
W11	15 24	7 8	5 10	4 36	2 42	5 57	3 28	6 16	1 3	22 19	0 21	11 52	2 58	18 47	0 8	9 37	2 21	35 55	12 13	17 15	17 22	20 53		n.a.
T 12	15 4	11 26	5 18	4 13	2 44	6 25	3 33	6 35	1 4	22 20	0 21	11 54	2 58	18 47	0 8	9 37	2 21	35 55	12 13	17 16	17 23	20 53		n.a.
F 13	14 44	15 13	5 8	3 51	2 47	6 53	3 37	6 54	1 5	22 22	0 21	11 56	2 58	18 47	0 8	9 38	2 21	35 56	12 13	17 16	17 24	20 54		n.a.
S 14	14 24	18 13	4 39	3 32	2 48	7 21	3 41	7 13	1 5	22 23	0 22	11 58	2 58	18 47	0 8	9 39	2 21	35 56	12 14	17 15	17 25	20 54		n.a.
S 15	14 4	20 9	3 52	3 16	2 48	7 48	3 45	7 31	1 6	22 25	0 22	11 59	2 58	18 48	0 8	9 39	2 21	35 57	12 14	17 15	17 26	20 54		n.a.
M16	13 43	20 47	2 50	3 3	2 48	8 16	3 49	7 50	1 6	22 26	0 22	12 1	2 58	18 48	0 8	9 40	2 21	35 57	12 15	17 15	17 27	20 55		n.a.
T 17	13 22	19 59	1 36	2 54	2 46	8 42	3 53	8 8	1 7	22 27	0 22	12 3	2 58	18 48	0 8	9 40	2 21	35 58	12 15	17 15	17 28	20 55		n.a.
W18	13 1	17 48	0 16	2 48	2 44	9 9	3 56	8 27	1 7	22 29	0 22	12 5	2 58	18 48	0 8	9 41	2 21	35 58	12 15	17 15	17 29	20 55		n.a.
T 19	12 40	14 28	1n 5	2 46	2 40	9 35	4 0	8 45	1 7	22 30	0 23	12 7	2 58	18 49	0 8	9 42	2 21	35 59	12 16	17 15	17 30	20 55		n.a.
F 20	12 18	10 16	2 21	2 50	2 34	10 1	4 4	9 4	1 8	22 31	0 23	12 9	2 58	18 49	0 8	9 42	2 21	35 59	12 16	17 15	17 30	20 56		n.a.
S 21	11 56	5 35	3 26	2 58	2 28	10 26	4 7	9 22	1 8	22 33	0 23	12 11	2 59	18 49	0 8	9 43	2 21	36 0	12 17	17 15	17 31	20 56		n.a.
S 22	11 34	0 44	4 18	3 12	2 19	10 51	4 10	9 40	1 9	22 34	0 23	12 13	2 59	18 49	0 8	9 44	2 21	36 0	12 17	17 16	17 32	20 56		n.a.
M23	11 12	4s 0	4 53	3 32	2 9	11 16	4 14	9 58	1 9	22 35	0 23	12 15	2 59	18 50	0 8	9 44	2 21	36 1	12 18	17 17	17 33	20 56		n.a.
T 24	10 50	8 24	5 12	3 58	1 56	11 40	4 17	10 16	1 10	22 36	0 24	12 17	2 59	18 50	0 8	9 45	2 21	36 1	12 18	17 18	17 34	20 57		n.a.
W25	10 27	12 18	5 15	4 30	1 42	12 4	4 20	10 34	1 10	22 37	0 24	12 19	2 59	18 50	0 8	9 46	2 21	36 2	12 18	17 18	17 35	20 57		n.a.
T 26	10 4	15 35	5 4	5 7	1 27	12 27	4 23	10 52	1 11	22 38	0 24	12 21	2 59	18 51	0 8	9 46	2 21	36 2	12 19	17 18	17 36	20 57		n.a.
F 27	9 41	18 8	4 39	5 49	1 9	12 50	4 25	11 10	1 11	22 39	0 24	12 22	2 59	18 51	0 8	9 47	2 21	36 3	12 19	17 18	17 37	20 57		n.a.
S 28	9 18	19 52	4 2	6 35	0 50	13 12	4 28	11 28	1 11	22 40	0 24	12 24	2 59	18 51	0 8	9 48	2 21	36 3	12 20	17 18	17 38	20 58		n.a.
S 29	8 55	20 43	3 16	7 24	0 31	13 34	4 30	11 45	1 12	22 41	0 25	12 26	2 59	18 52	0 8	9 48	2 21	36 4	12 20	17 18	17 39	20 58		n.a.
M30	8n32	20s40	2n21	8n14	0s10	13s55	4s32	12s 3	1s12	22n42	0n25	12s28	2s59	18s52	0s 8	9s49	2s21	36n 4	12n21	17n17	17n40	20s58		n.a.

Julian Day Number = 364397.5, Delta T = 27h31m20s
Ecliptic obliquity = 24°04'46, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°09'04, Lahiri = -55°02'03 Julian Calendar 1 Sept. 3716 BCE == Greg. Calendar 2 Aug. 3716 BCE

The year -3715 astronomical counting style corresponds to year 3716 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3716 BCE
geocentric

OCTOBER 3716 BCE (-3715) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 42 35	9♍42'33	28♉44	7°R40	25♎15	28♎28	8♊29	5°R29	21♏57	10°R55	20♊55	13♌17	11♌55	10♉33	n.a.	T 1
W 2	22 46 32	10°43'42	10♒45	6♍20	26° 4	29°14	8°34	5♓24	21°59	10♓53	20°56	13°R18	11°52	10°39	n.a.	W 2
T 3	22 50 28	11°44'52	22°57	5° 6	26°51	0♏ 1	8°38	5°19	22° 0	10°51	20°56	13°17	11°48	10°46	n.a.	T 3
F 4	22 54 25	12°46'03	5♓22	3°59	27°38	0°47	8°42	5°14	22° 2	10°50	20°57	13°16	11°45	10°53	n.a.	F 4
S 5	22 58 21	13°47'15	18° 2	3° 2	28°23	1°33	8°46	5° 9	22° 4	10°48	20°58	13°12	11°42	10°59	n.a.	S 5
S 6	23 2 18	14°48'28	0♈56	2°15	29° 8	2°20	8°49	5° 4	22° 5	10°46	20°58	13° 7	11°39	11° 6	n.a.	S 6
M 7	23 6 15	15°49'41	14° 4	1°39	29°52	3° 6	8°53	5° 0	22° 7	10°45	20°59	13° 2	11°36	11°13	n.a.	M 7
T 8	23 10 11	16°50'56	27°25	1°15	0♏34	3°53	8°56	4°55	22° 9	10°43	20°59	12°56	11°32	11°19	n.a.	T 8
W 9	23 14 8	17°52'12	10♉58	1° 2	1°15	4°39	8°59	4°50	22°11	10°41	20°59	12°51	11°29	11°26	n.a.	W 9
T 10	23 18 4	18°53'28	24°41	1°D 0	1°56	5°26	9° 2	4°45	22°13	10°40	21° 0	12°47	11°26	11°33	n.a.	T 10
F 11	23 22 1	19°54'46	8♊34	1° 8	2°35	6°12	9° 4	4°40	22°15	10°38	21° 0	12°45	11°23	11°39	n.a.	F 11
S 12	23 25 57	20°56'05	22°36	1°25	3°13	6°59	9° 7	4°36	22°17	10°36	21° 1	12°D44	11°20	11°46	n.a.	S 12
S 13	23 29 54	21°57'25	6♋44	1°51	3°49	7°45	9° 9	4°31	22°19	10°35	21° 1	12°45	11°17	11°53	n.a.	S 13
M14	23 33 50	22°58'45	20°58	2°25	4°24	8°32	9°11	4°26	22°21	10°33	21° 1	12°46	11°13	11°59	n.a.	M14
T 15	23 37 47	24° 0'07	5♌17	3° 6	4°58	9°18	9°13	4°22	22°23	10°31	21° 1	12°47	11°10	12° 6	n.a.	T 15
W16	23 41 44	25° 1'29	19°36	3°52	5°31	10° 5	9°15	4°17	22°26	10°30	21° 2	12°R47	11° 7	12°13	n.a.	W16
T 17	23 45 40	26° 2'51	3♍52	4°44	6° 1	10°51	9°17	4°13	22°28	10°28	21° 2	12°46	11° 4	12°19	n.a.	T 17
F 18	23 49 37	27° 4'15	18° 2	5°41	6°31	11°38	9°18	4° 8	22°30	10°26	21° 2	12°41	11° 1	12°26	n.a.	F 18
S 19	23 53 33	28° 5'38	1♎59	6°42	6°58	12°24	9°19	4° 4	22°32	10°25	21° 2	12°35	10°57	12°33	n.a.	S 19
S 20	23 57 30	29° 7'02	15°40	7°47	7°24	13°11	9°20	4° 0	22°35	10°23	21° 2	12°27	10°54	12°39	n.a.	S 20
M21	0 1 26	0♎ 8'26	29° 1	8°55	7°48	13°57	9°21	3°55	22°37	10°22	21° 2	12°18	10°51	12°46	n.a.	M21
T 22	0 5 23	1° 9'51	12♏ 2	10° 5	8°10	14°44	9°21	3°51	22°40	10°20	21°R 2	12°10	10°48	12°53	n.a.	T 22
W23	0 9 20	2°11'15	24°42	11°18	8°31	15°30	9°22	3°47	22°42	10°18	21° 2	12° 2	10°45	12°59	n.a.	W23
T 24	0 13 16	3°12'39	7♐ 3	12°34	8°49	16°17	9°R22	3°43	22°45	10°17	21° 2	11°56	10°42	13° 6	n.a.	T 24
F 25	0 17 13	4°14'03	19° 9	13°51	9° 5	17° 4	9°22	3°39	22°47	10°15	21° 2	11°53	10°38	13°13	n.a.	F 25
S 26	0 21 9	5°15'27	1♑ 4	15° 9	9°19	17°50	9°22	3°35	22°50	10°14	21° 2	11°D51	10°35	13°19	n.a.	S 26
S 27	0 25 6	6°16'51	12°53	16°29	9°31	18°37	9°21	3°32	22°52	10°12	21° 2	11°51	10°32	13°26	n.a.	S 27
M28	0 29 2	7°18'15	24°42	17°51	9°41	19°23	9°21	3°28	22°55	10°11	21° 2	11°52	10°29	13°33	n.a.	M28
T 29	0 32 59	8°19'38	6♒35	19°13	9°48	20°10	9°20	3°24	22°58	10° 9	21° 2	11°R53	10°26	13°39	n.a.	T 29
W30	0 36 56	9°21'01	18°39	20°37	9°53	20°56	9°19	3°21	23° 1	10° 8	21° 1	11°53	10°23	13°46	n.a.	W30
T 31	0 40 52	10♎22'23	0♓58	22♍ 2	9♏56	21♏43	9♊18	3♓17	23♏ 3	10♓ 6	21♊ 1	11♌51	10♌19	13♉53	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	8n 8	19s40	1n19	9n 5	0n10	14s16	4s35	12s20	1s12	22n43	0n25	12s30	2s59	18s53	0s 8	9s50	2s21	36n 4	12n21	17n17	17n41	20s58			n.a.
W 2	7 44	17 47	0 14	9 54	0 31	14 36	4 37	12 37	1 13	22 44	0 25	12 32	2 58	18 53	0 8	9 50	2 21	36 5	12 21	17 16	17 41	20 59			n.a.
T 3	7 20	15 4	0s53	10 40	0 50	14 55	4 38	12 55	1 13	22 45	0 25	12 34	2 58	18 54	0 8	9 51	2 21	36 5	12 22	17 17	17 42	20 59			n.a.
F 4	6 56	11 37	1 58	11 22	1 8	15 14	4 40	13 12	1 13	22 46	0 26	12 36	2 58	18 54	0 9	9 52	2 21	36 6	12 22	17 17	17 43	20 59			n.a.
S 5	6 32	7 35	2 59	11 58	1 25	15 32	4 41	13 29	1 14	22 47	0 26	12 37	2 58	18 54	0 9	9 52	2 21	36 6	12 23	17 18	17 44	20 59			n.a.
S 6	6 8	3 9	3 52	12 30	1 39	15 50	4 42	13 45	1 14	22 47	0 26	12 39	2 58	18 55	0 9	9 53	2 21	36 7	12 23	17 20	17 45	20 59			n.a.
M 7	5 44	1n31	4 33	12 55	1 52	16 7	4 43	14 2	1 14	22 48	0 26	12 41	2 58	18 55	0 9	9 54	2 21	36 7	12 24	17 21	17 46	21 0			n.a.
T 8	5 20	6 10	5 0	13 14	2 3	16 23	4 44	14 19	1 15	22 49	0 27	12 43	2 58	18 56	0 9	9 54	2 21	36 8	12 24	17 23	17 47	21 0			n.a.
W 9	4 55	10 35	5 11	13 27	2 12	16 39	4 45	14 35	1 15	22 50	0 27	12 44	2 58	18 56	0 9	9 55	2 21	36 8	12 25	17 24	17 48	21 0			n.a.
T 10	4 30	14 31	5 5	13 35	2 20	16 54	4 45	14 51	1 15	22 50	0 27	12 46	2 58	18 57	0 9	9 56	2 21	36 9	12 25	17 25	17 49	21 0			n.a.
F 11	4 6	17 42	4 41	13 37	2 25	17 8	4 45	15 8	1 15	22 51	0 27	12 48	2 58	18 57	0 9	9 56	2 21	36 9	12 25	17 26	17 50	21 0			n.a.
S 12	3 41	19 53	4 0	13 35	2 30	17 21	4 45	15 24	1 16	22 52	0 27	12 50	2 58	18 58	0 9	9 57	2 21	36 10	12 26	17 26	17 50	21 1			n.a.
S 13	3 16	20 51	3 4	13 28	2 32	17 34	4 44	15 39	1 16	22 52	0 28	12 51	2 58	18 59	0 9	9 58	2 21	36 10	12 26	17 26	17 51	21 1			n.a.
M14	2 51	20 29	1 56	13 16	2 34	17 45	4 43	15 55	1 16	22 53	0 28	12 53	2 57	18 59	0 9	9 58	2 21	36 11	12 27	17 26	17 52	21 1			n.a.
T 15	2 27	18 48	0 41	13 2	2 34	17 56	4 42	16 11	1 16	22 53	0 28	12 54	2 57	19 0	0 9	9 59	2 21	36 11	12 27	17 25	17 53	21 1			n.a.
W16	2 2	15 55	0n37	12 44	2 34	18 6	4 41	16 26	1 16	22 54	0 28	12 56	2 57	19 0	0 9	10 0	2 21	36 12	12 28	17 25	17 54	21 1			n.a.
T 17	1 37	12 5	1 52	12 23	2 32	18 15	4 39	16 41	1 17	22 54	0 29	12 58	2 57	19 1	0 9	10 0	2 21	36 12	12 28	17 26	17 55	21 1			n.a.
F 18	1 12	7 35	2 59	11 59	2 30	18 23	4 37	16 56	1 17	22 55	0 29	12 59	2 57	19 1	0 9	10 1	2 21	36 13	12 29	17 27	17 56	21 2			n.a.
S 19	0 47	2 45	3 54	11 33	2 27	18 31	4 35	17 11	1 17	22 55	0 29	13 1	2 57	19 2	0 9	10 1	2 21	36 13	12 29	17 29	17 57	21 2			n.a.
S 20	0 22	2s 7	4 35	11 5	2 24	18 37	4 32	17 26	1 17	22 55	0 29	13 2	2 57	19 3	0 9	10 2	2 21	36 14	12 30	17 31	17 58	21 2			n.a.
M21	0s 3	6 46	4 59	10 35	2 20	18 42	4 29	17 41	1 17	22 56	0 30	13 3	2 56	19 3	0 9	10 3	2 21	36 14	12 30	17 34	17 59	21 2			n.a.
T 22	0 28	10 59	5 8	10 4	2 15	18 47	4 26	17 55	1 18	22 56	0 30	13 5	2 56	19 4	0 9	10 3	2 21	36 14	12 30	17 36	17 59	21 2			n.a.
W23	0 54	14 36	5 0	9 31	2 10	18 50	4 22	18 9	1 18	22 56	0 30	13 6	2 56	19 5	0 9	10 4	2 21	36 15	12 31	17 38	18 0	21 2			n.a.
T 24	1 19	17 29	4 39	8 56	2 5	18 52	4 18	18 23	1 18	22 57	0 30	13 8	2 56	19 5	0 9	10 4	2 21	36 15	12 31	17 40	18 1	21 2			n.a.
F 25	1 44	19 33	4 5	8 21	1 59	18 53	4 13	18 37	1 18	22 57	0 30	13 9	2 56	19 6	0 9	10 5	2 21	36 16	12 32	17 41	18 2	21 2			n.a.
S 26	2 9	20 43	3 22	7 44	1 53	18 53	4 8	18 51	1 18	22 57	0 31	13 10	2 55	19 7	0 9	10 5	2 21	36 16	12 32	17 42	18 3	21 3			n.a.
S 27	2 33	20 57	2 30	7 7	1 47	18 52	4 2	19 4	1 18	22 57	0 31	13 11	2 55	19 7	0 9	10 6	2 21	36 17	12 33	17 42	18 4	21 3			n.a.
M28	2 58	20 16	1 31	6 28	1 41	18 49	3 56	19 18	1 18	22 57	0 31	13 13	2 55	19 8	0 9	10 7	2 20	36 17	12 33	17 41	18 5	21 3			n.a.
T 29	3 23	18 40	0 28	5 49	1 35	18 45	3 50	19 31	1 18	22 58	0 31	13 14	2 55	19 9	0 9	10 7	2 20	36 18	12 34	17 41	18 6	21 3			n.a.
W30	3 48	16 13	0s36	5 9	1 28	18 40	3 43	19 44	1 18	22 58	0 32	13 15	2 55	19 9	0 9	10 8	2 20	36 18	12 34	17 41	18 7	21 3			n.a.
T 31	4s13	12s59	1s40	4n29	1n21	18s34	3s35	19s56	1s18	22n58	0n32	13s16	2s54	19s10	0s 9	10s 8	2s20	36n18	12n35	17n42	18n 7	21s 3			n.a.

Julian Day Number = 364427.5, Delta T = 27h31m17s
Ecliptic obliquity = 24°04'46, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°09'00, Lahiri = -55°01'59 Julian Calendar 1 Oct. 3716 BCE == Greg. Calendar 1 Sept. 3716 BCE

The year -3715 astronomical counting style corresponds to year 3716 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3716 BCE
geocentric

NOVEMBER 3716 BCE (-3715) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 44 49	11♎23'45	13♓34	23♍27	9°R56	22♏29	9°R16	3°R14	23♏ 6	10°R 5	21°R 1	11°R47	10♌16	13♉59	n.a.	F 1
S 2	0 48 45	12°25'07	26°29	24°53	9♏53	23°16	9♊15	3♓10	23° 9	10♓ 4	21♊ 0	11♌40	10°13	14° 6	n.a.	S 2
S 3	0 52 42	13°26'28	9♈44	26°20	9°48	24° 2	9°13	3° 7	23°12	10° 2	21° 0	11°30	10°10	14°13	n.a.	S 3
M 4	0 56 38	14°27'49	23°18	27°47	9°41	24°48	9°11	3° 4	23°15	10° 1	21° 0	11°19	10° 7	14°19	n.a.	M 4
T 5	1 0 35	15°29'10	7♉ 7	29°15	9°31	25°35	9° 9	3° 1	23°18	10° 0	20°59	11° 8	10° 3	14°26	n.a.	T 5
W 6	1 4 32	16°30'30	21° 8	0♎43	9°18	26°21	9° 6	2°58	23°20	9°58	20°59	10°58	10° 0	14°33	n.a.	W 6
T 7	1 8 28	17°31'51	5♊15	2°12	9° 3	27° 8	9° 4	2°55	23°23	9°57	20°58	10°49	9°57	14°39	n.a.	T 7
F 8	1 12 25	18°33'11	19°25	3°42	8°46	27°54	9° 1	2°53	23°26	9°56	20°58	10°43	9°54	14°46	n.a.	F 8
S 9	1 16 21	19°34'31	3♋35	5°12	8°26	28°40	8°58	2°50	23°29	9°54	20°57	10°40	9°51	14°53	n.a.	S 9
S 10	1 20 18	20°35'50	17°42	6°42	8° 4	29°27	8°55	2°48	23°33	9°53	20°57	10°D39	9°48	14°59	n.a.	S 10
M11	1 24 14	21°37'09	1♌46	8°13	7°39	0♐13	8°52	2°45	23°36	9°52	20°56	10°39	9°44	15° 6	n.a.	M11
T 12	1 28 11	22°38'28	15°45	9°45	7°13	1° 0	8°48	2°43	23°39	9°51	20°55	10°R39	9°41	15°12	n.a.	T 12
W13	1 32 8	23°39'47	29°40	11°17	6°44	1°46	8°45	2°41	23°42	9°50	20°55	10°38	9°38	15°19	n.a.	W13
T 14	1 36 4	24°41'05	13♍29	12°49	6°14	2°32	8°41	2°38	23°45	9°49	20°54	10°34	9°35	15°26	n.a.	T 14
F 15	1 40 1	25°42'22	27°11	14°22	5°42	3°18	8°37	2°36	23°48	9°48	20°53	10°27	9°32	15°32	n.a.	F 15
S 16	1 43 57	26°43'39	10♎43	15°55	5° 9	4° 5	8°33	2°35	23°51	9°46	20°53	10°17	9°28	15°39	n.a.	S 16
S 17	1 47 54	27°44'55	24° 3	17°29	4°34	4°51	8°28	2°33	23°54	9°45	20°52	10° 5	9°25	15°46	n.a.	S 17
M18	1 51 50	28°46'10	7♏10	19° 3	3°58	5°37	8°24	2°31	23°58	9°44	20°51	9°51	9°22	15°52	n.a.	M18
T 19	1 55 47	29°47'24	20° 0	20°38	3°22	6°23	8°19	2°30	24° 1	9°43	20°50	9°38	9°19	15°59	n.a.	T 19
W20	1 59 44	0♏48'38	2♐33	22°13	2°45	7° 9	8°14	2°28	24° 4	9°42	20°49	9°25	9°16	16° 6	n.a.	W20
T 21	2 3 40	1°49'50	14°51	23°49	2° 8	7°56	8° 9	2°27	24° 7	9°42	20°49	9°15	9°13	16°12	n.a.	T 21
F 22	2 7 37	2°51'01	26°56	25°25	1°31	8°42	8° 4	2°26	24°11	9°41	20°48	9° 7	9° 9	16°19	n.a.	F 22
S 23	2 11 33	3°52'10	8♑50	27° 2	0°54	9°28	7°58	2°24	24°14	9°40	20°47	9° 3	9° 6	16°26	n.a.	S 23
S 24	2 15 30	4°53'18	20°38	28°39	0°18	10°14	7°53	2°24	24°17	9°39	20°46	9° 1	9° 3	16°32	n.a.	S 24
M25	2 19 26	5°54'25	2♒26	0♏17	29♎42	11° 0	7°47	2°23	24°21	9°38	20°45	9° 0	9° 0	16°39	n.a.	M25
T 26	2 23 23	6°55'30	14°19	1°56	29° 7	11°46	7°41	2°22	24°24	9°37	20°44	9° 0	8°57	16°46	n.a.	T 26
W27	2 27 20	7°56'34	26°22	3°35	28°34	12°32	7°35	2°21	24°27	9°37	20°43	8°59	8°54	16°52	n.a.	W27
T 28	2 31 16	8°57'37	8♓41	5°15	28° 2	13°18	7°29	2°21	24°31	9°36	20°42	8°57	8°50	16°59	n.a.	T 28
F 29	2 35 13	9°58'37	21°20	6°55	27°32	14° 4	7°23	2°20	24°34	9°35	20°41	8°52	8°47	17° 6	n.a.	F 29
S 30	2 39 9	10♏59'36	4♈23	8♏37	27♎ 3	14♐50	7♊17	2♓20	24♏38	9♓35	20♊40	8♌44	8♌44	17♉12	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4s37	9s 6	2s41	3n48	1n15	18s27	3s27	20s 9	1s19	22n58	0n32	13s17	2s54	19s11	0s 9	10s 9	2s20	36n19	12n35	17n43	18n 8	21s 3		n.a.
S 2	5 2	4 42	3 35	3 7	1 8	18 18	3 19	20 21	1 19	22 58	0 32	13 18	2 54	19 12	0 9	10 9	2 20	36 19	12 35	17 45	18 9	21 3		n.a.
S 3	5 27	0n 1	4 18	2 25	1 1	18 8	3 10	20 33	1 19	22 58	0 33	13 19	2 54	19 12	0 9	10 10	2 20	36 20	12 36	17 48	18 10	21 3		n.a.
M 4	5 51	4 50	4 49	1 43	0 54	17 56	3 0	20 45	1 19	22 58	0 33	13 20	2 53	19 13	0 9	10 10	2 20	36 20	12 36	17 51	18 11	21 3		n.a.
T 5	6 15	9 30	5 2	1 1	0 47	17 43	2 50	20 56	1 19	22 57	0 33	13 21	2 53	19 14	0 9	10 11	2 20	36 20	12 37	17 54	18 12	21 3		n.a.
W 6	6 39	13 44	4 58	0 19	0 40	17 29	2 39	21 8	1 19	22 57	0 33	13 22	2 53	19 15	0 9	10 11	2 20	36 21	12 37	17 57	18 13	21 4		n.a.
T 7	7 4	17 13	4 36	0s24	0 33	17 13	2 28	21 19	1 19	22 57	0 34	13 23	2 53	19 15	0 9	10 12	2 20	36 21	12 38	17 59	18 14	21 4		n.a.
F 8	7 28	19 42	3 57	1 7	0 26	16 57	2 16	21 30	1 19	22 57	0 34	13 23	2 52	19 16	0 9	10 12	2 20	36 22	12 38	18 1	18 14	21 4		n.a.
S 9	7 51	20 58	3 4	1 50	0 19	16 38	2 4	21 41	1 19	22 57	0 34	13 24	2 52	19 17	0 9	10 12	2 20	36 22	12 38	18 2	18 15	21 4		n.a.
S 10	8 15	20 55	1 59	2 33	0 12	16 19	1 51	21 51	1 19	22 56	0 34	13 25	2 52	19 18	0 9	10 13	2 20	36 22	12 39	18 2	18 16	21 4		n.a.
M11	8 39	19 32	0 47	3 16	0 5	15 58	1 38	22 1	1 19	22 56	0 34	13 25	2 52	19 19	0 9	10 13	2 20	36 23	12 39	18 2	18 17	21 4		n.a.
T 12	9 2	16 58	0n27	3 59	0s 1	15 37	1 25	22 11	1 19	22 56	0 35	13 26	2 51	19 19	0 9	10 14	2 20	36 23	12 40	18 2	18 18	21 4		n.a.
W13	9 25	13 26	1 39	4 42	0 8	15 14	1 11	22 21	1 19	22 55	0 35	13 27	2 51	19 20	0 9	10 14	2 20	36 23	12 40	18 2	18 19	21 4		n.a.
T 14	9 49	9 11	2 45	5 25	0 15	14 50	0 56	22 30	1 19	22 55	0 35	13 27	2 51	19 21	0 9	10 14	2 20	36 24	12 40	18 3	18 20	21 4		n.a.
F 15	10 12	4 30	3 40	6 8	0 21	14 25	0 42	22 40	1 19	22 55	0 35	13 28	2 51	19 22	0 9	10 15	2 20	36 24	12 41	18 5	18 21	21 4		n.a.
S 16	10 34	0s21	4 22	6 51	0 28	14 0	0 27	22 49	1 18	22 54	0 36	13 28	2 50	19 23	0 9	10 15	2 20	36 24	12 41	18 8	18 21	21 4		n.a.
S 17	10 57	5 6	4 49	7 34	0 34	13 34	0 12	22 57	1 18	22 54	0 36	13 28	2 50	19 23	0 9	10 15	2 19	36 25	12 42	18 11	18 22	21 4		n.a.
M18	11 19	9 33	5 0	8 16	0 40	13 7	0n 4	23 6	1 18	22 53	0 36	13 29	2 50	19 24	0 9	10 16	2 19	36 25	12 42	18 15	18 23	21 4		n.a.
T 19	11 42	13 28	4 56	8 58	0 46	12 40	0 19	23 14	1 18	22 53	0 36	13 29	2 49	19 25	0 9	10 16	2 19	36 25	12 42	18 19	18 24	21 4		n.a.
W20	12 4	16 42	4 37	9 40	0 52	12 13	0 34	23 22	1 18	22 52	0 37	13 29	2 49	19 26	0 9	10 16	2 19	36 26	12 43	18 22	18 25	21 4		n.a.
T 21	12 26	19 8	4 5	10 22	0 58	11 46	0 50	23 30	1 18	22 51	0 37	13 29	2 49	19 27	0 9	10 17	2 19	36 26	12 43	18 25	18 26	21 4		n.a.
F 22	12 47	20 39	3 23	11 4	1 3	11 18	1 5	23 37	1 18	22 51	0 37	13 30	2 48	19 28	0 9	10 17	2 19	36 26	12 44	18 27	18 27	21 4		n.a.
S 23	13 9	21 14	2 33	11 45	1 8	10 51	1 20	23 45	1 18	22 50	0 37	13 30	2 48	19 28	0 9	10 17	2 19	36 27	12 44	18 28	18 27	21 4		n.a.
S 24	13 30	20 52	1 36	12 25	1 14	10 25	1 34	23 52	1 18	22 49	0 37	13 30	2 48	19 29	0 9	10 18	2 19	36 27	12 44	18 29	18 28	21 4		n.a.
M25	13 51	19 35	0 35	13 6	1 19	9 58	1 49	23 58	1 18	22 49	0 38	13 30	2 48	19 30	0 9	10 18	2 19	36 27	12 45	18 29	18 29	21 4		n.a.
T 26	14 11	17 25	0s28	13 45	1 23	9 33	2 3	24 5	1 17	22 48	0 38	13 30	2 47	19 31	0 9	10 18	2 19	36 28	12 45	18 29	18 30	21 4		n.a.
W27	14 32	14 29	1 31	14 25	1 28	9 8	2 17	24 11	1 17	22 47	0 38	13 30	2 47	19 32	0 9	10 18	2 19	36 28	12 45	18 29	18 31	21 4		n.a.
T 28	14 52	10 50	2 30	15 3	1 32	8 44	2 30	24 17	1 17	22 46	0 38	13 30	2 47	19 33	0 9	10 18	2 19	36 28	12 46	18 30	18 32	21 4		n.a.
F 29	15 12	6 38	3 24	15 41	1 36	8 21	2 43	24 22	1 17	22 46	0 39	13 30	2 46	19 34	0 9	10 19	2 19	36 28	12 46	18 31	18 33	21 4		n.a.
S 30	15s31	2s 0	4s 9	16s19	1s39	7s59	2n55	24s28	1s17	22n45	0n39	13s29	2s46	19s34	0s 9	10s19	2s19	36n29	12n46	18n33	18n34	21s 4		n.a.

Julian Day Number = 364458.5, Delta T = 27h31m14s
Ecliptic obliquity = 24°04'47, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°08'56, Lahiri = -55°01'55 Julian Calendar 1 Nov. 3716 BCE == Greg. Calendar 2 Oct. 3716 BCE

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ASTRODIENST EPHEMERIS for the year 3716 BCE
geocentric

DECEMBER 3716 BCE (-3715) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 43 6	12♏ 0'34	17♈52	10♏18	26°R37	15♐35	7°R10	2°R20	24♏41	9°R34	20°R38	8°R34	8♌41	17♑19	n.a.	S 1
M 2	2 47 2	13° 1'30	1♉44	12° 1	26♎12	16°21	7♊ 4	2°D20	24°45	9♓33	20♊37	8♌22	8°38	17°26	n.a.	M 2
T 3	2 50 59	14° 2'24	15°57	13°44	25°50	17° 7	6°57	2♓20	24°48	9°33	20°36	8° 9	8°34	17°32	n.a.	T 3
W 4	2 54 56	15° 3'18	0♊25	15°28	25°30	17°53	6°50	2°20	24°51	9°32	20°35	7°57	8°31	17°39	n.a.	W 4
T 5	2 58 52	16° 4'10	15° 1	17°13	25°13	18°38	6°43	2°20	24°55	9°32	20°34	7°47	8°28	17°46	n.a.	T 5
F 6	3 2 49	17° 5'00	29°37	18°58	24°58	19°24	6°36	2°21	24°58	9°31	20°33	7°40	8°25	17°52	n.a.	F 6
S 7	3 6 45	18° 5'49	14♋ 8	20°44	24°45	20°10	6°29	2°21	25° 2	9°31	20°31	7°36	8°22	17°59	n.a.	S 7
S 8	3 10 42	19° 6'37	28°30	22°30	24°36	20°55	6°22	2°22	25° 5	9°31	20°30	7°35	8°19	18° 6	n.a.	S 8
M 9	3 14 38	20° 7'24	12♌38	24°18	24°28	21°41	6°15	2°23	25° 9	9°30	20°29	7°34	8°15	18°12	n.a.	M 9
T 10	3 18 35	21° 8'09	26°34	26° 5	24°23	22°26	6° 7	2°23	25°12	9°30	20°28	7°34	8°12	18°19	n.a.	T 10
W11	3 22 32	22° 8'53	10♍17	27°54	24°D21	23°12	6° 0	2°24	25°16	9°30	20°26	7°33	8° 9	18°26	n.a.	W11
T 12	3 26 28	23° 9'35	23°48	29°42	24°21	23°57	5°52	2°25	25°19	9°29	20°25	7°30	8° 6	18°32	n.a.	T 12
F 13	3 30 25	24°10'16	7♎ 8	1♐31	24°24	24°43	5°45	2°27	25°23	9°29	20°24	7°24	8° 3	18°39	n.a.	F 13
S 14	3 34 21	25°10'55	20°16	3°21	24°28	25°28	5°37	2°28	25°26	9°29	20°22	7°14	8° 0	18°46	n.a.	S 14
S 15	3 38 18	26°11'33	3♏13	5°10	24°36	26°14	5°29	2°29	25°30	9°29	20°21	7° 3	7°56	18°52	n.a.	S 15
M16	3 42 14	27°12'09	15°58	7° 0	24°45	26°59	5°22	2°31	25°33	9°29	20°20	6°50	7°53	18°59	n.a.	M16
T 17	3 46 11	28°12'43	28°31	8°49	24°57	27°44	5°14	2°33	25°37	9°29	20°18	6°37	7°50	19° 5	n.a.	T 17
W18	3 50 8	29°13'16	10♐52	10°37	25°11	28°30	5° 6	2°34	25°40	9°29	20°17	6°25	7°47	19°12	n.a.	W18
T 19	3 54 4	0♑13'46	23° 2	12°25	25°27	29°15	4°58	2°36	25°44	9°D29	20°15	6°15	7°44	19°19	n.a.	T 19
F 20	3 58 1	1°14'15	5♑ 1	14°12	25°45	29°59	4°50	2°38	25°47	9°29	20°14	6° 8	7°40	19°25	n.a.	F 20
S 21	4 1 57	2°14'41	16°52	15°58	26° 4	0♑45	4°42	2°40	25°51	9°29	20°12	6° 4	7°37	19°32	n.a.	S 21
S 22	4 5 54	3°15'06	28°39	17°41	26°26	1°30	4°35	2°43	25°54	9°29	20°11	6° 2	7°34	19°39	n.a.	S 22
M23	4 9 50	4°15'28	10♒26	19°23	26°50	2°15	4°27	2°45	25°57	9°29	20°10	6°D 1	7°31	19°45	n.a.	M23
T 24	4 13 47	5°15'48	22°18	21° 1	27°15	3° 0	4°19	2°47	26° 1	9°29	20° 8	6° 2	7°28	19°52	n.a.	T 24
W25	4 17 43	6°16'05	4♓19	22°36	27°42	3°45	4°11	2°50	26° 4	9°29	20° 7	6°R 3	7°25	19°59	n.a.	W25
T 26	4 21 40	7°16'20	16°35	24° 8	28°11	4°30	4° 3	2°53	26° 8	9°30	20° 5	6° 2	7°21	20° 5	n.a.	T 26
F 27	4 25 37	8°16'33	29°12	25°35	28°41	5°15	3°55	2°55	26°11	9°30	20° 4	6° 0	7°18	20°12	n.a.	F 27
S 28	4 29 33	9°16'44	12♈14	26°57	29°12	6° 0	3°47	2°58	26°15	9°30	20° 2	5°55	7°15	20°19	n.a.	S 28
S 29	4 33 30	10°16'52	25°43	28°13	29°46	6°45	3°39	3° 1	26°18	9°30	20° 1	5°49	7°12	20°25	n.a.	S 29
M30	4 37 26	11°16'58	9♉41	29°22	0♏20	7°29	3°32	3° 4	26°21	9°31	19°59	5°41	7° 9	20°32	n.a.	M30
T 31	4 41 23	12♑17'01	24♉ 4	0♑25	0♏56	8♑14	3♊24	3♓ 7	26♏25	9♓31	19♊57	5♌32	7♌ 5	20♑39	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	15s51	2n52	4s41	16s55	1s43	7s39	3n 6	24s33	1s17	22n44	0n39	13s29	2s46	19s35	0s 9	10s19	2s19	36n29	12n47	18n36	18n34	21s 4			n.a.
M 2	16 10	7 44	4 59	17 31	1 46	7 19	3 18	24 38	1 16	22 43	0 39	13 29	2 45	19 36	0 9	10 19	2 18	36 29	12 47	18 39	18 35	21 4			n.a.
T 3	16 29	12 19	4 58	18 6	1 48	7 1	3 28	24 42	1 16	22 42	0 39	13 29	2 45	19 37	0 9	10 19	2 18	36 29	12 47	18 43	18 36	21 4			n.a.
W 4	16 47	16 15	4 38	18 40	1 51	6 45	3 38	24 46	1 16	22 41	0 40	13 28	2 45	19 38	0 9	10 19	2 18	36 29	12 48	18 46	18 37	21 4			n.a.
T 5	17 5	19 14	4 0	19 13	1 53	6 30	3 47	24 50	1 16	22 40	0 40	13 28	2 44	19 39	0 9	10 20	2 18	36 30	12 48	18 49	18 38	21 3			n.a.
F 6	17 23	20 58	3 6	19 45	1 54	6 16	3 56	24 54	1 16	22 39	0 40	13 27	2 44	19 40	0 9	10 20	2 18	36 30	12 48	18 50	18 39	21 3			n.a.
S 7	17 41	21 18	2 1	20 16	1 55	6 4	4 4	24 57	1 15	22 38	0 40	13 27	2 44	19 40	0 9	10 20	2 18	36 30	12 49	18 52	18 39	21 3			n.a.
S 8	17 58	20 14	0 48	20 45	1 56	5 53	4 12	25 1	1 15	22 37	0 40	13 26	2 43	19 41	0 9	10 20	2 18	36 30	12 49	18 52	18 40	21 3			n.a.
M 9	18 15	17 54	0n27	21 13	1 56	5 44	4 19	25 4	1 15	22 36	0 41	13 26	2 43	19 42	0 9	10 20	2 18	36 30	12 49	18 52	18 41	21 3			n.a.
T 10	18 31	14 32	1 39	21 40	1 56	5 36	4 25	25 6	1 15	22 35	0 41	13 25	2 43	19 43	0 9	10 20	2 18	36 31	12 49	18 52	18 42	21 3			n.a.
W11	18 47	10 26	2 44	22 5	1 55	5 30	4 31	25 8	1 15	22 33	0 41	13 25	2 42	19 44	0 9	10 20	2 18	36 31	12 50	18 52	18 43	21 3			n.a.
T 12	19 3	5 52	3 39	22 28	1 54	5 25	4 37	25 11	1 14	22 32	0 41	13 24	2 42	19 45	0 9	10 20	2 18	36 31	12 50	18 53	18 44	21 3			n.a.
F 13	19 19	1 5	4 21	22 50	1 52	5 21	4 41	25 12	1 14	22 31	0 41	13 23	2 42	19 46	0 9	10 20	2 18	36 31	12 50	18 55	18 45	21 3			n.a.
S 14	19 34	3s41	4 49	23 10	1 49	5 19	4 46	25 14	1 14	22 30	0 42	13 22	2 42	19 47	0 9	10 20	2 18	36 31	12 50	18 57	18 45	21 3			n.a.
S 15	19 49	8 12	5 1	23 28	1 46	5 18	4 49	25 15	1 14	22 29	0 42	13 21	2 41	19 47	0 9	10 20	2 17	36 31	12 51	19 0	18 46	21 3			n.a.
M16	20 3	12 19	4 58	23 44	1 42	5 19	4 53	25 16	1 13	22 27	0 42	13 21	2 41	19 48	0 9	10 20	2 17	36 31	12 51	19 4	18 47	21 2			n.a.
T 17	20 17	15 48	4 40	23 57	1 37	5 20	4 56	25 17	1 13	22 26	0 42	13 20	2 41	19 49	0 9	10 20	2 17	36 32	12 51	19 7	18 48	21 2			n.a.
W18	20 31	18 33	4 10	24 9	1 32	5 23	4 58	25 17	1 13	22 25	0 42	13 19	2 40	19 50	0 9	10 20	2 17	36 32	12 51	19 10	18 49	21 2			n.a.
T 19	20 44	20 26	3 28	24 18	1 25	5 27	5 0	25 17	1 12	22 24	0 43	13 18	2 40	19 51	0 9	10 20	2 17	36 32	12 52	19 12	18 50	21 2			n.a.
F 20	20 57	21 21	2 38	24 25	1 18	5 32	5 2	25 17	1 12	22 22	0 43	13 17	2 40	19 52	0 9	10 20	2 17	36 32	12 52	19 14	18 50	21 2			n.a.
S 21	21 10	21 19	1 41	24 29	1 11	5 38	5 3	25 17	1 12	22 21	0 43	13 16	2 39	19 53	0 9	10 20	2 17	36 32	12 52	19 16	18 51	21 2			n.a.
S 22	21 22	20 20	0 39	24 31	1 2	5 45	5 4	25 16	1 12	22 20	0 43	13 15	2 39	19 53	0 9	10 20	2 17	36 32	12 52	19 16	18 52	21 2			n.a.
M23	21 34	18 28	0s24	24 31	0 52	5 54	5 4	25 15	1 11	22 18	0 43	13 13	2 39	19 54	0 9	10 19	2 17	36 32	12 52	19 16	18 53	21 2			n.a.
T 24	21 45	15 48	1 26	24 28	0 42	6 3	5 5	25 14	1 11	22 17	0 43	13 12	2 38	19 55	0 9	10 19	2 17	36 32	12 53	19 16	18 54	21 1			n.a.
W25	21 56	12 26	2 26	24 23	0 31	6 12	5 5	25 12	1 11	22 16	0 43	13 11	2 38	19 56	0 9	10 19	2 17	36 32	12 53	19 16	18 55	21 1			n.a.
T 26	22 6	8 29	3 20	24 16	0 19	6 23	5 4	25 10	1 10	22 14	0 44	13 10	2 38	19 57	0 9	10 19	2 17	36 32	12 53	19 16	18 55	21 1			n.a.
F 27	22 16	4 4	4 6	24 6	0 6	6 35	5 4	25 8	1 10	22 13	0 44	13 8	2 37	19 58	0 9	10 19	2 17	36 32	12 53	19 16	18 56	21 1			n.a.
S 28	22 26	0n40	4 41	23 55	0n 8	6 47	5 3	25 6	1 10	22 11	0 44	13 7	2 37	19 59	0 9	10 19	2 16	36 32	12 53	19 18	18 57	21 1			n.a.
S 29	22 35	5 32	5 2	23 42	0 22	7 0	5 2	25 3	1 9	22 10	0 44	13 6	2 37	19 59	0 9	10 18	2 16	36 32	12 53	19 19	18 58	21 1			n.a.
M30	22 44	10 17	5 6	23 28	0 37	7 13	5 0	25 1	1 9	22 9	0 44	13 4	2 37	20 0	0 9	10 18	2 16	36 32	12 54	19 21	18 59	21 0			n.a.
T 31	22s52	14n36	4s51	23s13	0n52	7s27	4n59	24s58	1s 9	22n 7	0n44	13s 3	2s36	20s 1	0s 9	10s18	2s16	36n32	12n54	19n24	19n 0	21s 0			n.a.

Julian Day Number = 364488.5, Delta T = 27h31m11s
Ecliptic obliquity = 24°04'46, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°08'52, Lahiri = -55°01'51 Julian Calendar 1 Dec. 3716 BCE == Greg. Calendar 1 Nov. 3716 BCE

The year -3715 astronomical counting style corresponds to year 3716 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3715 BCE
geocentric

JANUARY 3715 BCE (-3714) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 45 19	13♐17'03	8♊48	1♑21	1♏33	8♑59	3°R16	3♓11	26♏28	9♓32	19°R56	5°R23	7♌ 2	20♑45	n.a.	W 1
T 2	4 49 16	14°17'02	23°45	2° 8	2°11	9°43	3♊ 8	3°14	26°32	9°32	19♊54	5♌16	6°59	20°52	n.a.	T 2
F 3	4 53 12	15°17'00	8♋46	2°47	2°51	10°28	3° 1	3°18	26°35	9°33	19°53	5°11	6°56	20°59	n.a.	F 3
S 4	4 57 9	16°16'55	23°42	3°17	3°32	11°12	2°53	3°21	26°38	9°33	19°51	5° 9	6°53	21° 5	n.a.	S 4
S 5	5 1 6	17°16'48	8♌25	3°38	4°13	11°57	2°46	3°25	26°42	9°34	19°50	5°D 8	6°50	21°12	n.a.	S 5
M 6	5 5 2	18°16'39	22°51	3°50	4°56	12°41	2°38	3°29	26°45	9°34	19°48	5° 9	6°46	21°19	n.a.	M 6
T 7	5 8 59	19°16'29	6♍57	3°R52	5°40	13°26	2°31	3°32	26°48	9°35	19°47	5°10	6°43	21°25	n.a.	T 7
W 8	5 12 55	20°16'16	20°43	3°46	6°25	14°10	2°24	3°36	26°52	9°36	19°45	5°R11	6°40	21°32	n.a.	W 8
T 9	5 16 52	21°16'01	4♎ 9	3°30	7°11	14°54	2°17	3°41	26°55	9°36	19°44	5°10	6°37	21°38	n.a.	T 9
F 10	5 20 48	22°15'45	17°18	3° 7	7°57	15°38	2° 9	3°45	26°58	9°37	19°42	5° 7	6°34	21°45	n.a.	F 10
S 11	5 24 45	23°15'26	0♏10	2°36	8°45	16°23	2° 2	3°49	27° 1	9°38	19°41	5° 3	6°31	21°52	n.a.	S 11
S 12	5 28 41	24°15'06	12°50	1°58	9°33	17° 7	1°56	3°53	27° 4	9°39	19°39	4°56	6°27	21°58	n.a.	S 12
M13	5 32 38	25°14'43	25°17	1°14	10°22	17°51	1°49	3°58	27° 8	9°40	19°37	4°49	6°24	22° 5	n.a.	M13
T 14	5 36 34	26°14'19	7♐33	0°25	11°12	18°35	1°42	4° 2	27°11	9°40	19°36	4°42	6°21	22°12	n.a.	T 14
W15	5 40 31	27°13'52	19°40	29♐32	12° 3	19°19	1°36	4° 7	27°14	9°41	19°34	4°35	6°18	22°18	n.a.	W15
T 16	5 44 28	28°13'23	1♑39	28°37	12°54	20° 3	1°29	4°11	27°17	9°42	19°33	4°30	6°15	22°25	n.a.	T 16
F 17	5 48 24	29°12'51	13°32	27°41	13°46	20°47	1°23	4°16	27°20	9°43	19°31	4°26	6°11	22°32	n.a.	F 17
S 18	5 52 21	0♑12'18	25°20	26°44	14°38	21°31	1°17	4°21	27°23	9°44	19°30	4°24	6° 8	22°38	n.a.	S 18
S 19	5 56 17	1°11'42	7♒ 6	25°49	15°31	22°15	1°11	4°26	27°26	9°45	19°28	4°D23	6° 5	22°45	n.a.	S 19
M20	6 0 14	2°11'03	18°54	24°56	16°25	22°58	1° 5	4°31	27°29	9°46	19°27	4°24	6° 2	22°52	n.a.	M20
T 21	6 4 10	3°10'22	0♓47	24° 6	17°19	23°42	0°59	4°36	27°32	9°47	19°25	4°26	5°59	22°58	n.a.	T 21
W22	6 8 7	4° 9'38	12°48	23°20	18°14	24°26	0°53	4°41	27°35	9°49	19°24	4°28	5°56	23° 5	n.a.	W22
T 23	6 12 3	5° 8'52	25° 4	22°39	19° 9	25°10	0°48	4°47	27°38	9°50	19°22	4°29	5°52	23°12	n.a.	T 23
F 24	6 16 0	6° 8'04	7♈38	22° 3	20° 5	25°53	0°42	4°52	27°41	9°51	19°21	4°R29	5°49	23°18	n.a.	F 24
S 25	6 19 56	7° 7'12	20°35	21°32	21° 1	26°37	0°37	4°57	27°44	9°52	19°19	4°29	5°46	23°25	n.a.	S 25
S 26	6 23 53	8° 6'18	3♉58	21° 7	21°58	27°20	0°32	5° 3	27°47	9°53	19°18	4°27	5°43	23°32	n.a.	S 26
M27	6 27 49	9° 5'22	17°49	20°48	22°55	28° 4	0°27	5° 8	27°50	9°55	19°16	4°24	5°40	23°38	n.a.	M27
T 28	6 31 46	10° 4'23	2♊ 8	20°34	23°53	28°47	0°23	5°14	27°53	9°56	19°15	4°20	5°37	23°45	n.a.	T 28
W29	6 35 43	11° 3'22	16°52	20°27	24°51	29°30	0°18	5°20	27°55	9°57	19°14	4°17	5°33	23°52	n.a.	W29
T 30	6 39 39	12° 2'19	1♋54	20°D25	25°49	0♒14	0°14	5°26	27°58	9°59	19°12	4°14	5°30	23°58	n.a.	T 30
F 31	6 43 36	13♑ 1'13	17♋ 5	20♐29	26♏48	0♒57	0♊ 9	5♓31	28♏ 1	10♓ 0	19♊11	4♌13	5♌27	24♑ 5	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	23s 0	18n 8	4s16	22s57	1n 8	7s42	4n57	24s54	1s 8	22n 6	0n44	13s 1	2s36	20s 2	0s 9	10s18	2s16	36n32	12n54	19n26	19n 0	21s 0		n.a.	W 1
T 2	23 7	20 32	3 24	22 40	1 24	7 57	4 55	24 51	1 8	22 4	0 45	13 0	2 36	20 3	0 9	10 17	2 16	36 32	12 54	19 27	19 1	21 0		n.a.	T 2
F 3	23 14	21 30	2 17	22 23	1 40	8 13	4 52	24 47	1 8	22 3	0 45	12 58	2 35	20 3	0 9	10 17	2 16	36 32	12 54	19 29	19 2	21 0		n.a.	F 3
S 4	23 21	20 56	1 1	22 6	1 56	8 29	4 50	24 43	1 7	22 2	0 45	12 57	2 35	20 4	0 9	10 17	2 16	36 32	12 54	19 29	19 3	20 59		n.a.	S 4
S 5	23 27	18 56	0n18	21 49	2 12	8 46	4 47	24 38	1 7	22 0	0 45	12 55	2 35	20 5	0 9	10 17	2 16	36 32	12 54	19 29	19 4	20 59		n.a.	S 5
M 6	23 33	15 45	1 34	21 33	2 28	9 3	4 44	24 34	1 7	21 59	0 45	12 53	2 34	20 6	0 9	10 16	2 16	36 32	12 54	19 29	19 5	20 59		n.a.	M 6
T 7	23 38	11 43	2 44	21 18	2 43	9 21	4 41	24 29	1 6	21 57	0 45	12 51	2 34	20 7	0 9	10 16	2 16	36 32	12 54	19 29	19 5	20 59		n.a.	T 7
W 8	23 43	7 9	3 41	21 4	2 58	9 39	4 38	24 24	1 6	21 56	0 45	12 50	2 34	20 7	0 9	10 16	2 16	36 32	12 55	19 29	19 6	20 59		n.a.	W 8
T 9	23 47	2 21	4 26	20 51	3 11	9 57	4 35	24 18	1 5	21 55	0 45	12 48	2 34	20 8	0 9	10 15	2 15	36 32	12 55	19 29	19 7	20 58		n.a.	T 9
F 10	23 51	2s26	4 55	20 39	3 23	10 15	4 32	24 13	1 5	21 53	0 45	12 46	2 33	20 9	0 9	10 15	2 15	36 32	12 55	19 30	19 8	20 58		n.a.	F 10
S 11	23 54	7 2	5 9	20 29	3 34	10 34	4 28	24 7	1 5	21 52	0 46	12 44	2 33	20 10	0 9	10 15	2 15	36 32	12 55	19 31	19 9	20 58		n.a.	S 11
S 12	23 57	11 14	5 7	20 21	3 43	10 53	4 25	24 1	1 4	21 51	0 46	12 42	2 33	20 11	0 9	10 14	2 15	36 32	12 55	19 32	19 9	20 58		n.a.	S 12
M13	23 59	14 54	4 50	20 13	3 51	11 12	4 21	23 54	1 4	21 49	0 46	12 41	2 33	20 11	0 9	10 14	2 15	36 32	12 55	19 34	19 10	20 57		n.a.	M13
T 14	24 1	17 52	4 21	20 8	3 57	11 32	4 17	23 48	1 3	21 48	0 46	12 39	2 32	20 12	0 9	10 13	2 15	36 32	12 55	19 36	19 11	20 57		n.a.	T 14
W15	24 3	20 1	3 40	20 4	4 0	11 51	4 13	23 41	1 3	21 47	0 46	12 37	2 32	20 13	0 9	10 13	2 15	36 31	12 55	19 38	19 12	20 57		n.a.	W15
T 16	24 4	21 15	2 49	20 2	4 2	12 11	4 9	23 34	1 3	21 45	0 46	12 35	2 32	20 14	0 9	10 13	2 15	36 31	12 55	19 39	19 13	20 57		n.a.	T 16
F 17	24 4	21 31	1 52	20 2	4 2	12 30	4 5	23 27	1 2	21 44	0 46	12 33	2 31	20 14	0 9	10 12	2 15	36 31	12 55	19 40	19 13	20 56		n.a.	F 17
S 18	24 5	20 50	0 49	20 3	4 0	12 50	4 0	23 19	1 2	21 43	0 46	12 30	2 31	20 15	0 9	10 12	2 15	36 31	12 55	19 40	19 14	20 56		n.a.	S 18
S 19	24 4	19 14	0s15	20 5	3 56	13 10	3 56	23 12	1 1	21 42	0 46	12 28	2 31	20 16	0 9	10 11	2 15	36 31	12 55	19 41	19 15	20 56		n.a.	S 19
M20	24 4	16 48	1 19	20 9	3 50	13 30	3 52	23 4	1 1	21 41	0 46	12 26	2 31	20 16	0 9	10 11	2 15	36 31	12 55	19 40	19 16	20 56		n.a.	M20
T 21	24 2	13 40	2 20	20 14	3 43	13 50	3 47	22 56	1 1	21 39	0 46	12 24	2 30	20 17	0 9	10 10	2 15	36 31	12 55	19 40	19 17	20 55		n.a.	T 21
W22	24 1	9 55	3 16	20 21	3 34	14 9	3 43	22 48	1 0	21 38	0 46	12 22	2 30	20 18	0 9	10 10	2 15	36 31	12 55	19 40	19 18	20 55		n.a.	W22
T 23	23 58	5 43	4 3	20 29	3 24	14 29	3 38	22 39	1 0	21 37	0 46	12 20	2 30	20 19	0 9	10 9	2 14	36 30	12 55	19 39	19 18	20 55		n.a.	T 23
F 24	23 56	1 11	4 41	20 38	3 13	14 49	3 34	22 30	0 59	21 36	0 46	12 17	2 30	20 19	0 9	10 9	2 14	36 30	12 55	19 39	19 19	20 54		n.a.	F 24
S 25	23 53	3n33	5 6	20 48	3 1	15 8	3 29	22 21	0 59	21 35	0 47	12 15	2 29	20 20	0 9	10 8	2 14	36 30	12 55	19 39	19 20	20 54		n.a.	S 25
S 26	23 49	8 15	5 15	20 59	2 48	15 28	3 24	22 12	0 58	21 34	0 47	12 13	2 29	20 21	0 9	10 8	2 14	36 30	12 55	19 40	19 21	20 54		n.a.	S 26
M27	23 45	12 42	5 6	21 10	2 35	15 47	3 19	22 3	0 58	21 33	0 47	12 11	2 29	20 21	0 9	10 7	2 14	36 30	12 55	19 40	19 22	20 53		n.a.	M27
T 28	23 41	16 36	4 39	21 23	2 22	16 6	3 14	21 53	0 58	21 32	0 47	12 8	2 29	20 22	0 9	10 6	2 14	36 29	12 55	19 41	19 22	20 53		n.a.	T 28
W29	23 36	19 34	3 52	21 36	2 8	16 26	3 10	21 44	0 57	21 31	0 47	12 6	2 29	20 23	0 9	10 6	2 14	36 29	12 55	19 42	19 23	20 53		n.a.	W29
T 30	23 31	21 15	2 49	21 50	1 54	16 44	3 5	21 34	0 57	21 30	0 47	12 3	2 28	20 23	0 9	10 5	2 14	36 29	12 54	19 43	19 24	20 52		n.a.	T 30
F 31	23s25	21n25	1s33	22s 4	1n40	17s 3	3n 0	21s24	0s56	21n29	0n47	12s 1	2s28	20s24	0s 9	10s 5	2s14	36n29	12n54	19n43	19n25	20s52		n.a.	F 31

Julian Day Number = 364519.5, Delta T = 27h31m08s
Ecliptic obliquity = 24°04'46, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°08'47, Lahiri = -55°01'47 Julian Calendar 1 Jan. 3715 BCE == Greg. Calendar 2 Dec. 3716 BCE

The year -3714 astronomical counting style corresponds to year 3715 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3715 BCE
geocentric

FEBRUARY 3715 BCE (-3714) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 47 32	14♉ 0'05	2♌16	20♐38	27♏47	1♒40	0°R 5	5♓37	28♏ 3	10♓ 1	19°R 9	4°D12	5♌24	24♉11	n.a.	S 1
S 2	6 51 29	14°58'54	17°18	20°53	28°47	2°23	0♊ 2	5°43	28° 6	10° 3	19♊ 8	4♌12	5°21	24°18	n.a.	S 2
M 3	6 55 25	15°57'42	2♍ 3	21°12	29°47	3° 6	29♋58	5°49	28° 9	10° 4	19° 7	4°13	5°17	24°25	n.a.	M 3
T 4	6 59 22	16°56'27	16°25	21°37	0♐47	3°49	29°54	5°55	28°11	10° 6	19° 5	4°15	5°14	24°31	n.a.	T 4
W 5	7 3 18	17°55'11	0♎23	22° 5	1°48	4°32	29°51	6° 2	28°14	10° 7	19° 4	4°16	5°11	24°38	n.a.	W 5
T 6	7 7 15	18°53'53	13°55	22°38	2°48	5°15	29°48	6° 8	28°16	10° 9	19° 3	4°R16	5° 8	24°45	n.a.	T 6
F 7	7 11 11	19°52'32	27° 4	23°15	3°50	5°58	29°45	6°14	28°19	10°10	19° 1	4°16	5° 5	24°51	n.a.	F 7
S 8	7 15 8	20°51'10	9♏52	23°56	4°51	6°41	29°42	6°21	28°21	10°12	19° 0	4°15	5° 2	24°58	n.a.	S 8
S 9	7 19 4	21°49'46	22°23	24°41	5°53	7°24	29°39	6°27	28°24	10°13	18°59	4°14	4°58	25° 5	n.a.	S 9
M10	7 23 1	22°48'20	4♐39	25°29	6°55	8° 7	29°37	6°33	28°26	10°15	18°58	4°13	4°55	25°11	n.a.	M10
T 11	7 26 58	23°46'53	16°43	26°21	7°57	8°49	29°35	6°40	28°28	10°17	18°57	4°11	4°52	25°18	n.a.	T 11
W12	7 30 54	24°45'23	28°40	27°15	9° 0	9°32	29°32	6°47	28°31	10°18	18°55	4°10	4°49	25°25	n.a.	W12
T 13	7 34 51	25°43'51	10♑31	28°13	10° 3	10°15	29°30	6°53	28°33	10°20	18°54	4° 9	4°46	25°31	n.a.	T 13
F 14	7 38 47	26°42'17	22°19	29°13	11° 6	10°57	29°29	7° 0	28°35	10°22	18°53	4° 8	4°43	25°38	n.a.	F 14
S 15	7 42 44	27°40'41	4♒ 6	0♑16	12° 9	11°40	29°27	7° 7	28°37	10°24	18°52	4°D 8	4°39	25°45	n.a.	S 15
S 16	7 46 40	28°39'03	15°54	1°22	13°13	12°22	29°26	7°14	28°40	10°25	18°51	4° 8	4°36	25°51	n.a.	S 16
M17	7 50 37	29°37'23	27°46	2°30	14°16	13° 5	29°25	7°20	28°42	10°27	18°50	4° 8	4°33	25°58	n.a.	M17
T 18	7 54 33	0♒35'41	9♓45	3°41	15°20	13°47	29°24	7°27	28°44	10°29	18°49	4° 9	4°30	26° 4	n.a.	T 18
W19	7 58 30	1°33'56	21°52	4°54	16°24	14°30	29°23	7°34	28°46	10°31	18°47	4° 9	4°27	26°11	n.a.	W19
T 20	8 2 26	2°32'09	4♈12	6° 9	17°29	15°12	29°22	7°41	28°48	10°33	18°46	4° 9	4°23	26°18	n.a.	T 20
F 21	8 6 23	3°30'20	16°48	7°27	18°33	15°54	29°22	7°48	28°50	10°34	18°45	4° 9	4°20	26°24	n.a.	F 21
S 22	8 10 19	4°28'29	29°43	8°46	19°38	16°36	29°22	7°55	28°52	10°36	18°44	4° 9	4°17	26°31	n.a.	S 22
S 23	8 14 16	5°26'35	13♉ 0	10° 8	20°43	17°18	29°D22	8° 3	28°53	10°38	18°43	4° 9	4°14	26°38	n.a.	S 23
M24	8 18 12	6°24'39	26°42	11°32	21°48	18° 1	29°22	8°10	28°55	10°40	18°43	4°10	4°11	26°44	n.a.	M24
T 25	8 22 9	7°22'41	10♊49	12°57	22°53	18°43	29°22	8°17	28°57	10°42	18°42	4°10	4° 8	26°51	n.a.	T 25
W26	8 26 6	8°20'41	25°20	14°25	23°58	19°25	29°23	8°24	28°59	10°44	18°41	4°10	4° 4	26°58	n.a.	W26
T 27	8 30 2	9°18'39	10♋11	15°54	25° 4	20° 7	29°23	8°32	29° 0	10°46	18°40	4°11	4° 1	27° 4	n.a.	T 27
F 28	8 33 59	10♒16'35	25♋16	17♑26	26♐ 9	20♒49	29♋24	8♓39	29♏ 2	10♓48	18♊39	4♌11	3♌58	27♉11	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s19	20n 0	0s11	22s18	1n26	17s22	2n55	21s13	0s56	21n28	0n47	11s59	2s28	20s25	0s 9	10s 4	2s14	36n29	12n54	19n43	19n26	20s52		n.a.
S 2	23 13	17 12	1n12	22 33	1 13	17 40	2 50	21 3	0 55	21 28	0 47	11 56	2 28	20 25	0 9	10 4	2 14	36 28	12 54	19 43	19 26	20 51		n.a.
M 3	23 6	13 19	2 28	22 47	0 59	17 58	2 45	20 52	0 55	21 27	0 47	11 54	2 27	20 26	0 9	10 3	2 14	36 28	12 54	19 43	19 27	20 51		n.a.
T 4	22 58	8 45	3 33	23 2	0 46	18 16	2 40	20 41	0 54	21 26	0 47	11 51	2 27	20 26	0 9	10 2	2 14	36 28	12 54	19 43	19 28	20 51		n.a.
W 5	22 50	3 51	4 23	23 17	0 33	18 33	2 35	20 31	0 54	21 25	0 47	11 49	2 27	20 27	0 10	10 2	2 14	36 28	12 54	19 42	19 29	20 50		n.a.
T 6	22 42	1s 5	4 57	23 31	0 21	18 50	2 30	20 19	0 53	21 25	0 47	11 46	2 27	20 28	0 10	10 1	2 14	36 27	12 54	19 42	19 30	20 50		n.a.
F 7	22 34	5 50	5 14	23 45	0 9	19 7	2 25	20 8	0 53	21 24	0 47	11 43	2 27	20 28	0 10	10 0	2 13	36 27	12 54	19 42	19 30	20 50		n.a.
S 8	22 25	10 11	5 15	23 59	0s 3	19 23	2 19	19 57	0 52	21 23	0 47	11 41	2 26	20 29	0 10	10 0	2 13	36 27	12 54	19 42	19 31	20 49		n.a.
S 9	22 15	14 0	5 1	24 12	0 14	19 39	2 14	19 45	0 52	21 23	0 47	11 38	2 26	20 29	0 10	9 59	2 13	36 27	12 53	19 43	19 32	20 49		n.a.
M10	22 5	17 9	4 34	24 25	0 25	19 55	2 9	19 33	0 51	21 22	0 47	11 36	2 26	20 30	0 10	9 58	2 13	36 26	12 53	19 43	19 33	20 49		n.a.
T 11	21 55	19 31	3 54	24 37	0 35	20 11	2 4	19 21	0 51	21 22	0 47	11 33	2 26	20 30	0 10	9 58	2 13	36 26	12 53	19 44	19 33	20 48		n.a.
W12	21 45	21 0	3 5	24 48	0 45	20 26	1 59	19 9	0 50	21 21	0 47	11 30	2 26	20 31	0 10	9 57	2 13	36 26	12 53	19 44	19 34	20 48		n.a.
T 13	21 34	21 32	2 8	24 59	0 55	20 40	1 54	18 57	0 50	21 21	0 47	11 27	2 25	20 32	0 10	9 56	2 13	36 26	12 53	19 44	19 35	20 47		n.a.
F 14	21 22	21 6	1 5	25 8	1 4	20 54	1 49	18 44	0 49	21 21	0 47	11 25	2 25	20 32	0 10	9 55	2 13	36 25	12 53	19 44	19 36	20 47		n.a.
S 15	21 11	19 45	0 0	25 17	1 12	21 8	1 44	18 32	0 49	21 20	0 47	11 22	2 25	20 33	0 10	9 55	2 13	36 25	12 52	19 44	19 37	20 47		n.a.
S 16	20 59	17 32	1s 5	25 25	1 20	21 21	1 39	18 19	0 49	21 20	0 47	11 19	2 25	20 33	0 10	9 54	2 13	36 25	12 52	19 44	19 37	20 46		n.a.
M17	20 46	14 33	2 8	25 31	1 28	21 34	1 34	18 6	0 48	21 20	0 47	11 16	2 25	20 34	0 10	9 53	2 13	36 25	12 52	19 44	19 38	20 46		n.a.
T 18	20 34	10 58	3 5	25 36	1 35	21 46	1 29	17 53	0 48	21 19	0 47	11 14	2 25	20 34	0 10	9 53	2 13	36 24	12 52	19 44	19 39	20 45		n.a.
W19	20 20	6 54	3 56	25 40	1 41	21 58	1 24	17 40	0 47	21 19	0 47	11 11	2 24	20 35	0 10	9 52	2 13	36 24	12 52	19 44	19 40	20 45		n.a.
T 20	20 7	2 29	4 36	25 43	1 47	22 9	1 20	17 27	0 46	21 19	0 47	11 8	2 24	20 35	0 10	9 51	2 13	36 24	12 51	19 44	19 41	20 45		n.a.
F 21	19 53	2n 7	5 4	25 45	1 53	22 20	1 15	17 13	0 46	21 19	0 47	11 5	2 24	20 35	0 10	9 50	2 13	36 23	12 51	19 44	19 41	20 44		n.a.
S 22	19 39	6 44	5 17	25 44	1 58	22 30	1 10	17 0	0 45	21 19	0 47	11 2	2 24	20 36	0 10	9 49	2 13	36 23	12 51	19 44	19 42	20 44		n.a.
S 23	19 25	11 10	5 14	25 43	2 2	22 40	1 5	16 46	0 45	21 19	0 47	10 59	2 24	20 36	0 10	9 49	2 13	36 23	12 51	19 44	19 43	20 43		n.a.
M24	19 10	15 11	4 54	25 40	2 6	22 49	1 0	16 33	0 44	21 19	0 47	10 56	2 24	20 37	0 10	9 48	2 13	36 22	12 51	19 44	19 44	20 43		n.a.
T 25	18 55	18 27	4 15	25 35	2 10	22 57	0 56	16 19	0 44	21 19	0 47	10 53	2 24	20 37	0 10	9 47	2 13	36 22	12 50	19 44	19 44	20 42		n.a.
W26	18 40	20 40	3 20	25 28	2 12	23 5	0 51	16 5	0 43	21 19	0 47	10 51	2 23	20 38	0 10	9 46	2 13	36 22	12 50	19 44	19 45	20 42		n.a.
T 27	18 24	21 31	2 10	25 20	2 15	23 13	0 46	15 51	0 43	21 19	0 47	10 48	2 23	20 38	0 10	9 46	2 12	36 21	12 50	19 44	19 46	20 41		n.a.
F 28	18s 8	20n51	0s49	25s10	2s17	23s20	0n42	15s37	0s42	21n19	0n47	10s45	2s23	20s38	0s10	9s45	2s12	36n21	12n50	19n44	19n47	20s41		n.a.

Julian Day Number = 364550.5, Delta T = 27h31m05s
Ecliptic obliquity = 24°04'46, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°08'43, Lahiri = -55°01'43 Julian Calendar 1 Feb. 3715 BCE == Greg. Calendar 2 Jan. 3715 BCE

The year -3714 astronomical counting style corresponds to year 3715 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3715 BCE
geocentric

MARCH 3715 BCE (-3714) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 37 55	11♒14'29	10♌27	18♉59	27♐15	21♒30	29♉25	8♓46	29♏ 4	10♓50	18°R38	4°R11	3♌55	27♉18	n.a.	S 1
S 2	8 41 52	12°12'21	25°34	20°34	28°21	22°12	29°27	8°54	29° 5	10°52	18♊37	4♌11	3°52	27°24	n.a.	S 2
M 3	8 45 48	13°10'11	10♍28	22°12	29°27	22°54	29°28	9° 1	29° 7	10°54	18°37	4°10	3°49	27°31	n.a.	M 3
T 4	8 49 45	14° 8'00	25° 3	23°51	0♉33	23°36	29°30	9° 9	29° 8	10°56	18°36	4° 9	3°45	27°38	n.a.	T 4
W 5	8 53 41	15° 5'47	9♎12	25°31	1°40	24°17	29°31	9°16	29°10	10°58	18°35	4° 7	3°42	27°44	n.a.	W 5
T 6	8 57 38	16° 3'33	22°54	27°14	2°46	24°59	29°33	9°24	29°11	11° 0	18°34	4° 6	3°39	27°51	n.a.	T 6
F 7	9 1 34	17° 1'17	6♏ 9	28°59	3°53	25°41	29°35	9°31	29°12	11° 2	18°34	4° 5	3°36	27°57	n.a.	F 7
S 8	9 5 31	17°59'00	18°59	0♒45	5° 0	26°22	29°38	9°39	29°14	11° 4	18°33	4°D 5	3°33	28° 4	n.a.	S 8
S 9	9 9 27	18°56'42	1♐28	2°33	6° 7	27° 4	29°40	9°46	29°15	11° 6	18°33	4° 6	3°29	28°11	n.a.	S 9
M10	9 13 24	19°54'22	13°41	4°24	7°14	27°45	29°43	9°54	29°16	11° 8	18°32	4° 7	3°26	28°17	n.a.	M10
T 11	9 17 21	20°52'01	25°40	6°16	8°21	28°27	29°46	10° 2	29°17	11°11	18°31	4° 8	3°23	28°24	n.a.	T 11
W12	9 21 17	21°49'38	7♉32	8°10	9°28	29° 8	29°49	10° 9	29°18	11°13	18°31	4° 9	3°20	28°31	n.a.	W12
T 13	9 25 14	22°47'15	19°19	10° 5	10°36	29°49	29°52	10°17	29°19	11°15	18°30	4°11	3°17	28°37	n.a.	T 13
F 14	9 29 10	23°44'50	1♒ 6	12° 3	11°43	0♓31	29°55	10°25	29°20	11°17	18°30	4°R11	3°14	28°44	n.a.	F 14
S 15	9 33 7	24°42'23	12°54	14° 2	12°51	1°12	29°59	10°33	29°21	11°19	18°29	4°11	3°10	28°51	n.a.	S 15
S 16	9 37 3	25°39'55	24°48	16° 4	13°59	1°53	0♊ 3	10°41	29°22	11°21	18°29	4°10	3° 7	28°57	n.a.	S 16
M17	9 41 0	26°37'26	6♓48	18° 6	15° 7	2°34	0° 6	10°48	29°23	11°23	18°29	4° 7	3° 4	29° 4	n.a.	M17
T 18	9 44 56	27°34'55	18°58	20°11	16°14	3°15	0°10	10°56	29°24	11°26	18°28	4° 4	3° 1	29°11	n.a.	T 18
W19	9 48 53	28°32'23	1♈17	22°16	17°22	3°56	0°15	11° 4	29°25	11°28	18°28	4° 0	2°58	29°17	n.a.	W19
T 20	9 52 49	29°29'49	13°49	24°24	18°31	4°38	0°19	11°12	29°25	11°30	18°28	3°56	2°54	29°24	n.a.	T 20
F 21	9 56 46	0♓27'14	26°35	26°32	19°39	5°19	0°23	11°20	29°26	11°32	18°27	3°53	2°51	29°31	n.a.	F 21
S 22	10 0 43	1°24'37	9♉35	28°41	20°47	5°59	0°28	11°28	29°27	11°34	18°27	3°50	2°48	29°37	n.a.	S 22
S 23	10 4 39	2°21'59	22°53	0♓51	21°55	6°40	0°33	11°36	29°27	11°37	18°27	3°48	2°45	29°44	n.a.	S 23
M24	10 8 36	3°19'19	6♊30	3° 2	23° 4	7°21	0°38	11°43	29°28	11°39	18°27	3°D48	2°42	29°50	n.a.	M24
T 25	10 12 32	4°16'38	20°26	5°13	24°12	8° 2	0°43	11°51	29°28	11°41	18°27	3°49	2°39	29°57	n.a.	T 25
W26	10 16 29	5°13'55	4♋41	7°24	25°21	8°43	0°48	11°59	29°28	11°43	18°26	3°50	2°35	0♒ 4	n.a.	W26
T 27	10 20 25	6°11'11	19°14	9°35	26°30	9°24	0°54	12° 7	29°29	11°46	18°26	3°52	2°32	0°10	n.a.	T 27
F 28	10 24 22	7° 8'26	4♌ 1	11°45	27°39	10° 4	0°59	12°15	29°29	11°48	18°26	3°R52	2°29	0°17	n.a.	F 28
S 29	10 28 18	8° 5'40	18°57	13°55	28°47	10°45	1° 5	12°23	29°29	11°50	18°26	3°51	2°26	0°24	n.a.	S 29
S 30	10 32 15	9° 2'52	3♍53	16° 3	29°56	11°26	1°11	12°31	29°30	11°52	18°D26	3°49	2°23	0°30	n.a.	S 30
M31	10 36 12	10♓ 0'03	18♍42	18♓11	1♒ 5	12♓ 6	1♊17	12♓39	29♏30	11♓55	18♊26	3♌45	2♌20	0♒37	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	17s52	18n39	0n35	24s58	2s18	23s26	0n37	15s22	0s42	21n20	0n47	10s42	2s23	20s39	0s10	9s44	2s12	36n21	12n49	19n44	19n47	20s41		n.a.	S 1
S 2	17 35	15 9	1 56	24 44	2 18	23 32	0 33	15 8	0 41	21 20	0 47	10 39	2 23	20 39	0 10	9 43	2 12	36 21	12 49	19 44	19 48	20 40		n.a.	S 2
M 3	17 19	10 44	3 8	24 28	2 18	23 37	0 28	14 53	0 41	21 20	0 47	10 36	2 23	20 39	0 10	9 42	2 12	36 20	12 49	19 44	19 49	20 40		n.a.	M 3
T 4	17 2	5 46	4 7	24 11	2 18	23 41	0 24	14 39	0 40	21 21	0 47	10 33	2 23	20 40	0 10	9 41	2 12	36 20	12 49	19 44	19 50	20 39		n.a.	T 4
W 5	16 44	0 39	4 48	23 51	2 17	23 45	0 19	14 24	0 40	21 21	0 47	10 30	2 23	20 40	0 10	9 41	2 12	36 20	12 49	19 44	19 51	20 39		n.a.	W 5
T 6	16 27	4s20	5 11	23 29	2 15	23 48	0 15	14 9	0 39	21 21	0 47	10 27	2 22	20 40	0 10	9 40	2 12	36 19	12 48	19 45	19 51	20 38		n.a.	T 6
F 7	16 9	8 57	5 17	23 5	2 13	23 50	0 11	13 54	0 39	21 22	0 47	10 24	2 22	20 41	0 10	9 39	2 12	36 19	12 48	19 45	19 52	20 38		n.a.	F 7
S 8	15 51	13 1	5 7	22 39	2 10	23 52	0 7	13 39	0 38	21 22	0 47	10 21	2 22	20 41	0 10	9 38	2 12	36 19	12 48	19 45	19 53	20 37		n.a.	S 8
S 9	15 33	16 25	4 42	22 10	2 7	23 53	0 3	13 24	0 38	21 23	0 47	10 18	2 22	20 41	0 10	9 37	2 12	36 18	12 47	19 45	19 54	20 37		n.a.	S 9
M10	15 14	19 0	4 5	21 40	2 3	23 54	0s 1	13 9	0 37	21 24	0 47	10 14	2 22	20 42	0 10	9 36	2 12	36 18	12 47	19 45	19 54	20 36		n.a.	M10
T 11	14 55	20 43	3 18	21 7	1 59	23 54	0 5	12 54	0 37	21 24	0 47	10 11	2 22	20 42	0 10	9 36	2 12	36 18	12 47	19 44	19 55	20 36		n.a.	T 11
W12	14 36	21 29	2 22	20 32	1 54	23 53	0 9	12 39	0 36	21 25	0 47	10 8	2 22	20 42	0 10	9 35	2 12	36 17	12 47	19 44	19 56	20 35		n.a.	W12
T 13	14 17	21 18	1 21	19 55	1 48	23 52	0 13	12 23	0 35	21 25	0 47	10 5	2 22	20 42	0 10	9 34	2 12	36 17	12 46	19 44	19 57	20 35		n.a.	T 13
F 14	13 58	20 10	0 17	19 16	1 42	23 50	0 17	12 8	0 35	21 26	0 47	10 2	2 22	20 43	0 10	9 33	2 12	36 17	12 46	19 44	19 57	20 34		n.a.	F 14
S 15	13 38	18 9	0s48	18 34	1 35	23 47	0 21	11 52	0 34	21 27	0 47	9 59	2 22	20 43	0 10	9 32	2 12	36 16	12 46	19 44	19 58	20 34		n.a.	S 15
S 16	13 18	15 21	1 51	17 51	1 28	23 44	0 24	11 37	0 34	21 28	0 47	9 56	2 21	20 43	0 10	9 31	2 12	36 16	12 46	19 44	19 59	20 33		n.a.	S 16
M17	12 58	11 52	2 50	17 5	1 20	23 40	0 28	11 21	0 33	21 29	0 47	9 53	2 21	20 43	0 10	9 30	2 12	36 16	12 45	19 44	20 0	20 32		n.a.	M17
T 18	12 38	7 52	3 42	16 17	1 12	23 35	0 32	11 5	0 33	21 29	0 47	9 50	2 21	20 44	0 10	9 29	2 12	36 15	12 45	19 45	20 0	20 32		n.a.	T 18
W19	12 18	3 30	4 25	15 27	1 4	23 30	0 35	10 49	0 32	21 30	0 47	9 46	2 21	20 44	0 10	9 29	2 12	36 15	12 45	19 46	20 1	20 31		n.a.	W19
T 20	11 57	1n 5	4 55	14 36	0 54	23 24	0 38	10 34	0 32	21 31	0 47	9 43	2 21	20 44	0 10	9 28	2 12	36 15	12 44	19 47	20 2	20 31		n.a.	T 20
F 21	11 36	5 41	5 11	13 42	0 45	23 17	0 42	10 18	0 31	21 32	0 47	9 40	2 21	20 44	0 10	9 27	2 12	36 14	12 44	19 48	20 3	20 30		n.a.	F 21
S 22	11 15	10 8	5 12	12 47	0 35	23 10	0 45	10 2	0 31	21 33	0 47	9 37	2 21	20 44	0 10	9 26	2 12	36 14	12 44	19 49	20 3	20 30		n.a.	S 22
S 23	10 54	14 12	4 57	11 51	0 25	23 2	0 48	9 46	0 30	21 34	0 47	9 34	2 21	20 44	0 10	9 25	2 12	36 14	12 43	19 49	20 4	20 29		n.a.	S 23
M24	10 33	17 38	4 25	10 54	0 15	22 53	0 51	9 30	0 30	21 35	0 47	9 31	2 21	20 44	0 10	9 24	2 12	36 13	12 43	19 49	20 5	20 29		n.a.	M24
T 25	10 12	20 8	3 36	9 55	0 4	22 44	0 54	9 13	0 29	21 36	0 47	9 28	2 21	20 45	0 10	9 23	2 12	36 13	12 43	19 49	20 6	20 28		n.a.	T 25
W26	9 50	21 27	2 33	8 56	0n 6	22 34	0 57	8 57	0 28	21 37	0 47	9 24	2 21	20 45	0 10	9 22	2 12	36 13	12 43	19 49	20 6	20 27		n.a.	W26
T 27	9 29	21 21	1 19	7 56	0 17	22 24	1 0	8 41	0 28	21 39	0 47	9 21	2 21	20 45	0 10	9 22	2 12	36 12	12 42	19 48	20 7	20 27		n.a.	T 27
F 28	9 7	19 47	0n 1	6 56	0 27	22 13	1 3	8 25	0 27	21 40	0 47	9 18	2 21	20 45	0 10	9 21	2 12	36 12	12 42	19 48	20 8	20 26		n.a.	F 28
S 29	8 45	16 50	1 22	5 55	0 37	22 1	1 5	8 8	0 27	21 41	0 47	9 15	2 21	20 45	0 10	9 20	2 12	36 12	12 42	19 48	20 9	20 26		n.a.	S 29
S 30	8 23	12 46	2 37	4 55	0 47	21 49	1 8	7 52	0 26	21 42	0 47	9 12	2 21	20 45	0 10	9 19	2 12	36 12	12 41	19 49	20 9	20 25		n.a.	S 30
M31	8s 1	7n57	3n40	3s55	0n57	21s36	1s11	7s36	0s26	21n43	0n47	9s 9	2s21	20s45	0s10	9s18	2s12	36n11	12n41	19n50	20n10	20s24		n.a.	M31

Julian Day Number = 364578.5, Delta T = 27h31m02s
Ecliptic obliquity = 24°04'47, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°08'40, Lahiri = -55°01'39 Julian Calendar 1 March 3715 BCE == Greg. Calendar 30 Jan. 3715 BCE

The year -3714 astronomical counting style corresponds to year 3715 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3715 BCE
geocentric

APRIL 3715 BCE (-3714) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 40 8	10♓57'13	3♎15	20♓17	2♒15	12♓47	1♊23	12♓47	29♏30	11♓57	18♊26	3°R40	2♌16	0♒44	n.a.	T 1
W 2	10 44 5	11°54'23	17°28	22°21	3°24	13°27	1°30	12°55	29°30	11°59	18°26	3♌34	2°13	0°50	n.a.	W 2
T 3	10 48 1	12°51'31	1♏14	24°23	4°33	14° 8	1°36	13° 3	29°R30	12° 1	18°27	3°29	2°10	0°57	n.a.	T 3
F 4	10 51 58	13°48'40	14°34	26°23	5°42	14°48	1°43	13°11	29°30	12° 3	18°27	3°24	2° 7	1° 4	n.a.	F 4
S 5	10 55 54	14°45'47	27°29	28°22	6°52	15°28	1°49	13°19	29°30	12° 6	18°27	3°21	2° 4	1°10	n.a.	S 5
S 6	10 59 51	15°42'54	10♐ 0	0♈17	8° 1	16° 9	1°56	13°27	29°30	12° 8	18°27	3°19	2° 0	1°17	n.a.	S 6
M 7	11 3 47	16°40'01	22°13	2°11	9°11	16°49	2° 3	13°35	29°30	12°10	18°27	3°D19	1°57	1°24	n.a.	M 7
T 8	11 7 44	17°37'07	4♑12	4° 2	10°21	17°29	2°10	13°43	29°30	12°12	18°28	3°20	1°54	1°30	n.a.	T 8
W 9	11 11 41	18°34'13	16° 2	5°51	11°30	18°10	2°18	13°51	29°29	12°15	18°28	3°22	1°51	1°37	n.a.	W 9
T 10	11 15 37	19°31'19	27°49	7°37	12°40	18°50	2°25	13°59	29°29	12°17	18°28	3°R23	1°48	1°43	n.a.	T 10
F 11	11 19 34	20°28'24	9♒37	9°20	13°50	19°30	2°32	14° 7	29°29	12°19	18°29	3°23	1°45	1°50	n.a.	F 11
S 12	11 23 30	21°25'28	21°30	11° 1	15° 0	20°10	2°40	14°15	29°28	12°21	18°29	3°21	1°41	1°57	n.a.	S 12
S 13	11 27 27	22°22'32	3♓31	12°40	16°10	20°50	2°48	14°23	29°28	12°24	18°29	3°17	1°38	2° 3	n.a.	S 13
M14	11 31 23	23°19'36	15°42	14°16	17°20	21°30	2°56	14°31	29°27	12°26	18°30	3°11	1°35	2°10	n.a.	M14
T 15	11 35 20	24°16'39	28° 6	15°49	18°30	22°10	3° 4	14°38	29°27	12°28	18°30	3° 3	1°32	2°17	n.a.	T 15
W16	11 39 16	25°13'42	10♈43	17°19	19°40	22°50	3°12	14°46	29°26	12°30	18°31	2°54	1°29	2°23	n.a.	W16
T 17	11 43 13	26°10'44	23°33	18°47	20°51	23°30	3°20	14°54	29°25	12°32	18°31	2°45	1°25	2°30	n.a.	T 17
F 18	11 47 10	27° 7'46	6♉36	20°12	22° 1	24°10	3°28	15° 2	29°25	12°35	18°32	2°37	1°22	2°37	n.a.	F 18
S 19	11 51 6	28° 4'47	19°52	21°35	23°11	24°50	3°37	15°10	29°24	12°37	18°32	2°30	1°19	2°43	n.a.	S 19
S 20	11 55 3	29° 1'48	3♊20	22°55	24°22	25°30	3°46	15°18	29°23	12°39	18°33	2°25	1°16	2°50	n.a.	S 20
M21	11 58 59	29°58'48	17° 0	24°11	25°32	26°10	3°54	15°26	29°22	12°41	18°34	2°22	1°13	2°57	n.a.	M21
T 22	12 2 56	0♈55'48	0♋53	25°25	26°43	26°49	4° 3	15°33	29°22	12°43	18°34	2°D21	1°10	3° 3	n.a.	T 22
W23	12 6 52	1°52'47	14°58	26°36	27°53	27°29	4°12	15°41	29°21	12°45	18°35	2°22	1° 6	3°10	n.a.	W23
T 24	12 10 49	2°49'46	29°14	27°44	29° 4	28° 9	4°21	15°49	29°20	12°48	18°36	2°R22	1° 3	3°16	n.a.	T 24
F 25	12 14 46	3°46'44	13♌41	28°50	0♓15	28°49	4°30	15°57	29°19	12°50	18°37	2°22	1° 0	3°23	n.a.	F 25
S 26	12 18 42	4°43'42	28°13	29°51	1°25	29°28	4°39	16° 4	29°18	12°52	18°37	2°20	0°57	3°30	n.a.	S 26
S 27	12 22 39	5°40'40	12♍48	0♉50	2°36	0♈ 8	4°49	16°12	29°17	12°54	18°38	2°15	0°54	3°36	n.a.	S 27
M28	12 26 35	6°37'37	27°18	1°45	3°47	0°47	4°58	16°20	29°15	12°56	18°39	2° 8	0°51	3°43	n.a.	M28
T 29	12 30 32	7°34'35	11♎37	2°37	4°58	1°27	5° 8	16°27	29°14	12°58	18°40	1°58	0°47	3°50	n.a.	T 29
W30	12 34 28	8♈31'32	25♎40	3♉26	6♓ 9	2♈ 6	5♊17	16♓35	29♏13	13♓ 0	18♊41	1♌48	0♌44	3♒56	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s39	2n46	4n29	2s56	1n 7	21s22	1s13	7s19	0s25	21n45	0n46	9s 5	2s21	20s45	0s10	9s17	2s12	36n11	12n41	19n51	20n11	20s24		n.a.
W 2	7 17	2s27	4 59	1 58	1 16	21 8	1 15	7 3	0 24	21 46	0 46	9 2	2 21	20 45	0 10	9 16	2 12	36 11	12 40	19 52	20 12	20 23		n.a.
T 3	6 54	7 22	5 11	1 0	1 24	20 53	1 18	6 46	0 24	21 47	0 46	8 59	2 21	20 45	0 11	9 15	2 12	36 10	12 40	19 54	20 12	20 23		n.a.
F 4	6 32	11 47	5 5	0 4	1 33	20 38	1 20	6 30	0 23	21 49	0 46	8 56	2 21	20 45	0 11	9 14	2 12	36 10	12 40	19 55	20 13	20 22		n.a.
S 5	6 9	15 31	4 44	0n51	1 40	20 22	1 22	6 13	0 23	21 50	0 46	8 53	2 21	20 45	0 11	9 14	2 12	36 10	12 39	19 56	20 14	20 21		n.a.
S 6	5 47	18 26	4 10	1 45	1 47	20 6	1 24	5 57	0 22	21 52	0 46	8 50	2 21	20 45	0 11	9 13	2 12	36 9	12 39	19 56	20 15	20 21		n.a.
M 7	5 24	20 26	3 25	2 37	1 54	19 49	1 26	5 40	0 22	21 53	0 46	8 46	2 21	20 45	0 11	9 12	2 12	36 9	12 39	19 56	20 15	20 20		n.a.
T 8	5 1	21 29	2 32	3 28	2 0	19 31	1 28	5 24	0 21	21 54	0 46	8 43	2 21	20 45	0 11	9 11	2 12	36 9	12 38	19 56	20 16	20 19		n.a.
W 9	4 38	21 33	1 33	4 17	2 5	19 13	1 30	5 7	0 21	21 56	0 46	8 40	2 21	20 45	0 11	9 10	2 12	36 9	12 38	19 55	20 17	20 19		n.a.
T 10	4 15	20 40	0 30	5 4	2 10	18 55	1 31	4 50	0 20	21 57	0 46	8 37	2 21	20 45	0 11	9 9	2 12	36 8	12 38	19 55	20 17	20 18		n.a.
F 11	3 52	18 52	0s34	5 50	2 14	18 36	1 33	4 34	0 19	21 59	0 46	8 34	2 21	20 45	0 11	9 8	2 12	36 8	12 38	19 55	20 18	20 17		n.a.
S 12	3 29	16 14	1 36	6 34	2 17	18 16	1 34	4 17	0 19	22 0	0 46	8 31	2 21	20 45	0 11	9 7	2 12	36 8	12 37	19 56	20 19	20 17		n.a.
S 13	3 6	12 53	2 35	7 16	2 19	17 56	1 36	4 0	0 18	22 2	0 46	8 28	2 21	20 45	0 11	9 7	2 12	36 8	12 37	19 57	20 20	20 16		n.a.
M14	2 43	8 58	3 28	7 56	2 21	17 35	1 37	3 44	0 18	22 4	0 46	8 24	2 21	20 45	0 11	9 6	2 12	36 7	12 37	19 58	20 20	20 15		n.a.
T 15	2 20	4 36	4 12	8 34	2 22	17 14	1 38	3 27	0 17	22 5	0 46	8 21	2 21	20 45	0 11	9 5	2 12	36 7	12 36	20 0	20 21	20 15		n.a.
W16	1 57	0n 1	4 44	9 10	2 23	16 53	1 40	3 10	0 17	22 7	0 46	8 18	2 21	20 45	0 11	9 4	2 12	36 7	12 36	20 2	20 22	20 14		n.a.
T 17	1 33	4 43	5 2	9 45	2 23	16 31	1 41	2 53	0 16	22 8	0 46	8 15	2 21	20 44	0 11	9 3	2 12	36 6	12 36	20 4	20 23	20 13		n.a.
F 18	1 10	9 17	5 5	10 17	2 22	16 8	1 42	2 37	0 15	22 10	0 46	8 12	2 21	20 44	0 11	9 2	2 12	36 6	12 35	20 6	20 23	20 13		n.a.
S 19	0 47	13 29	4 52	10 47	2 20	15 46	1 43	2 20	0 15	22 12	0 46	8 9	2 21	20 44	0 11	9 2	2 12	36 6	12 35	20 8	20 24	20 12		n.a.
S 20	0 24	17 5	4 23	11 16	2 18	15 22	1 43	2 3	0 14	22 13	0 46	8 6	2 21	20 44	0 11	9 1	2 12	36 6	12 35	20 9	20 25	20 11		n.a.
M21	0 0	19 48	3 38	11 43	2 15	14 59	1 44	1 46	0 14	22 15	0 46	8 3	2 21	20 44	0 11	9 0	2 12	36 5	12 34	20 10	20 25	20 11		n.a.
T 22	0n23	21 24	2 40	12 7	2 12	14 35	1 45	1 30	0 13	22 17	0 46	8 0	2 21	20 44	0 11	8 59	2 12	36 5	12 34	20 10	20 26	20 10		n.a.
W23	0 46	21 42	1 32	12 30	2 7	14 10	1 45	1 13	0 13	22 18	0 46	7 57	2 21	20 43	0 11	8 58	2 12	36 5	12 34	20 10	20 27	20 9		n.a.
T 24	1 9	20 35	0 17	12 50	2 2	13 45	1 46	0 56	0 12	22 20	0 46	7 54	2 21	20 43	0 11	8 57	2 12	36 5	12 34	20 9	20 28	20 8		n.a.
F 25	1 32	18 7	1n 0	13 9	1 56	13 20	1 46	0 40	0 11	22 22	0 46	7 51	2 21	20 43	0 11	8 57	2 12	36 5	12 33	20 10	20 28	20 8		n.a.
S 26	1 56	14 29	2 14	13 26	1 50	12 55	1 47	0 23	0 11	22 24	0 46	7 47	2 21	20 43	0 11	8 56	2 12	36 4	12 33	20 10	20 29	20 7		n.a.
S 27	2 19	9 58	3 18	13 40	1 43	12 29	1 47	0 6	0 10	22 25	0 46	7 44	2 21	20 43	0 11	8 55	2 12	36 4	12 33	20 11	20 30	20 6		n.a.
M28	2 42	4 54	4 10	13 53	1 35	12 2	1 47	0n10	0 10	22 27	0 46	7 41	2 21	20 42	0 11	8 54	2 12	36 4	12 32	20 13	20 30	20 5		n.a.
T 29	3 5	0s22	4 45	14 3	1 27	11 36	1 47	0 27	0 9	22 29	0 46	7 38	2 21	20 42	0 11	8 53	2 12	36 4	12 32	20 15	20 31	20 5		n.a.
W30	3n28	5s31	5n 2	14n12	1n18	11s 9	1s47	0n44	0s 9	22n31	0n46	7s36	2s21	20s42	0s11	8s53	2s12	36n 4	12n32	20n17	20n32	20s 4		n.a.

Julian Day Number = 364609.5, Delta T = 27h30m59s
Ecliptic obliquity = 24°04'48, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°08'35, Lahiri = -55°01'35 Julian Calendar 1 Apr. 3715 BCE == Greg. Calendar 2 March 3715 BCE

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ASTRODIENST EPHEMERIS for the year 3715 BCE
geocentric

MAY 3715 BCE (-3714) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 38 25	9♈28'30	9♏22	4♉11	7♓20	2♈46	5♊27	16♓43	29°R12	13♓ 2	18♊42	1°R38	0♌41	4♒ 3	n.a.	T 1
F 2	12 42 22	10°25'28	22°40	4°52	8°31	3°25	5°37	16°50	29♏10	13° 4	18°43	1♌29	0°38	4°10	n.a.	F 2
S 3	12 46 18	11°22'26	5♐33	5°29	9°42	4° 5	5°47	16°58	29° 9	13° 6	18°44	1°22	0°35	4°16	n.a.	S 3
S 4	12 50 15	12°19'25	18° 6	6° 2	10°53	4°44	5°57	17° 5	29° 8	13° 8	18°45	1°17	0°31	4°23	n.a.	S 4
M 5	12 54 11	13°16'25	0♑19	6°31	12° 5	5°23	6° 7	17°13	29° 6	13°10	18°46	1°15	0°28	4°30	n.a.	M 5
T 6	12 58 8	14°13'25	12°19	6°56	13°16	6° 3	6°17	17°20	29° 5	13°12	18°47	1°D14	0°25	4°36	n.a.	T 6
W 7	13 2 4	15°10'25	24°10	7°17	14°27	6°42	6°27	17°27	29° 3	13°14	18°48	1°14	0°22	4°43	n.a.	W 7
T 8	13 6 1	16° 7'26	5♒58	7°32	15°39	7°21	6°38	17°35	29° 2	13°16	18°49	1°R14	0°19	4°50	n.a.	T 8
F 9	13 9 58	17° 4'28	17°48	7°44	16°50	8° 0	6°48	17°42	29° 0	13°18	18°50	1°13	0°16	4°56	n.a.	F 9
S 10	13 13 54	18° 1'30	29°45	7°51	18° 2	8°40	6°59	17°49	28°59	13°20	18°51	1°10	0°12	5° 3	n.a.	S 10
S 11	13 17 51	18°58'33	11♓53	7°R53	19°13	9°19	7° 9	17°57	28°57	13°22	18°53	1° 4	0° 9	5° 9	n.a.	S 11
M12	13 21 47	19°55'37	24°16	7°50	20°25	9°58	7°20	18° 4	28°55	13°24	18°54	0°56	0° 6	5°16	n.a.	M12
T 13	13 25 44	20°52'41	6♈54	7°43	21°37	10°37	7°31	18°11	28°54	13°26	18°55	0°46	0° 3	5°23	n.a.	T 13
W14	13 29 40	21°49'46	19°49	7°31	22°48	11°16	7°41	18°18	28°52	13°28	18°56	0°34	29♋59	5°29	n.a.	W14
T 15	13 33 37	22°46'51	3♉ 1	7°14	24° 0	11°55	7°52	18°25	28°50	13°29	18°58	0°21	29°56	5°36	n.a.	T 15
F 16	13 37 34	23°43'57	16°27	6°53	25°12	12°34	8° 3	18°32	28°48	13°31	18°59	0°10	29°53	5°43	n.a.	F 16
S 17	13 41 30	24°41'04	0♊ 4	6°28	26°24	13°13	8°14	18°39	28°47	13°33	19° 0	0° 0	29°50	5°49	n.a.	S 17
S 18	13 45 27	25°38'11	13°51	5°59	27°36	13°52	8°26	18°46	28°45	13°35	19° 2	29♋53	29°47	5°56	n.a.	S 18
M19	13 49 23	26°35'19	27°46	5°27	28°48	14°31	8°37	18°53	28°43	13°37	19° 3	29°49	29°44	6° 3	n.a.	M19
T 20	13 53 20	27°32'27	11♋46	4°51	29°59	15°10	8°48	19° 0	28°41	13°38	19° 4	29°47	29°41	6° 9	n.a.	T 20
W21	13 57 16	28°29'36	25°50	4°14	1♈12	15°49	8°59	19° 7	28°39	13°40	19° 6	29°46	29°37	6°16	n.a.	W21
T 22	14 1 13	29°26'45	9♌58	3°34	2°24	16°28	9°11	19°13	28°37	13°42	19° 7	29°46	29°34	6°23	n.a.	T 22
F 23	14 5 10	0♉23'54	24° 9	2°53	3°36	17° 7	9°22	19°20	28°35	13°43	19° 9	29°45	29°31	6°29	n.a.	F 23
S 24	14 9 6	1°21'05	8♍21	2°11	4°49	17°45	9°34	19°27	28°33	13°45	19°10	29°42	29°28	6°36	n.a.	S 24
S 25	14 13 3	2°18'15	22°31	1°30	6° 1	18°24	9°45	19°33	28°31	13°47	19°12	29°36	29°25	6°43	n.a.	S 25
M26	14 16 59	3°15'27	6♎36	0°49	7°13	19° 3	9°57	19°40	28°29	13°48	19°13	29°28	29°22	6°49	n.a.	M26
T 27	14 20 56	4°12'39	20°32	0°10	8°25	19°42	10° 9	19°46	28°27	13°50	19°15	29°17	29°18	6°56	n.a.	T 27
W28	14 24 52	5° 9'53	4♏15	29♈34	9°38	20°20	10°20	19°53	28°25	13°51	19°16	29° 5	29°15	7° 2	n.a.	W28
T 29	14 28 49	6° 7'07	17°41	29° 0	10°50	20°59	10°32	19°59	28°22	13°53	19°18	28°53	29°12	7° 9	n.a.	T 29
F 30	14 32 46	7° 4'23	0♐48	28°31	12° 3	21°38	10°44	20° 6	28°20	13°54	19°20	28°42	29° 9	7°16	n.a.	F 30
S 31	14 36 42	8♉ 1'40	13♐35	28♈ 5	13♈15	22♈16	10♊56	20♓12	28♏18	13♓56	19♊21	28♋34	29♋ 6	7♒22	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	3n51	10s15	5n 1	14n19	1n 8	10s42	1s47	1n 0	0s 8	22n33	0n46	7s33	2s21	20s42	0s11	8s52	2s12	36n 3	12n32	20n20	20n33	20s 3			n.a.
F 2	4 14	14 22	4 43	14 23	0 57	10 14	1 47	1 17	0 7	22 34	0 46	7 30	2 21	20 41	0 11	8 51	2 12	36 3	12 31	20 22	20 33	20 2			n.a.
S 3	4 37	17 41	4 12	14 25	0 46	9 47	1 47	1 33	0 7	22 36	0 46	7 27	2 22	20 41	0 11	8 50	2 12	36 3	12 31	20 23	20 34	20 2			n.a.
S 4	5 0	20 4	3 29	14 26	0 35	9 19	1 46	1 50	0 6	22 38	0 46	7 24	2 22	20 41	0 11	8 49	2 12	36 3	12 31	20 24	20 35	20 1			n.a.
M 5	5 23	21 28	2 37	14 24	0 22	8 50	1 46	2 7	0 6	22 40	0 46	7 21	2 22	20 40	0 11	8 49	2 12	36 3	12 30	20 25	20 35	20 0			n.a.
T 6	5 45	21 51	1 39	14 20	0 9	8 22	1 46	2 23	0 5	22 42	0 46	7 18	2 22	20 40	0 11	8 48	2 12	36 2	12 30	20 25	20 36	19 59			n.a.
W 7	6 8	21 14	0 38	14 15	0s 4	7 53	1 45	2 40	0 5	22 43	0 46	7 15	2 22	20 40	0 11	8 47	2 12	36 2	12 30	20 25	20 37	19 59			n.a.
T 8	6 30	19 41	0s25	14 7	0 18	7 24	1 44	2 56	0 4	22 45	0 46	7 12	2 22	20 40	0 11	8 46	2 12	36 2	12 30	20 25	20 37	19 58			n.a.
F 9	6 53	17 17	1 27	13 57	0 32	6 55	1 44	3 12	0 3	22 47	0 46	7 9	2 22	20 39	0 11	8 46	2 13	36 2	12 29	20 25	20 38	19 57			n.a.
S 10	7 15	14 7	2 25	13 46	0 47	6 26	1 43	3 29	0 3	22 49	0 46	7 6	2 22	20 39	0 11	8 45	2 13	36 2	12 29	20 26	20 39	19 56			n.a.
S 11	7 37	10 19	3 18	13 32	1 2	5 56	1 42	3 45	0 2	22 51	0 46	7 4	2 22	20 38	0 11	8 44	2 13	36 2	12 29	20 27	20 40	19 55			n.a.
M12	8 0	6 2	4 2	13 17	1 17	5 26	1 41	4 1	0 2	22 53	0 46	7 1	2 22	20 38	0 11	8 44	2 13	36 2	12 29	20 29	20 40	19 55			n.a.
T 13	8 22	1 23	4 36	13 0	1 32	4 57	1 40	4 18	0 1	22 54	0 46	6 58	2 22	20 38	0 11	8 43	2 13	36 1	12 28	20 31	20 41	19 54			n.a.
W14	8 44	3n24	4 56	12 41	1 48	4 27	1 39	4 34	0 1	22 56	0 46	6 55	2 23	20 37	0 11	8 42	2 13	36 1	12 28	20 34	20 42	19 53			n.a.
T 15	9 5	8 9	5 0	12 22	2 3	3 56	1 38	4 50	0n 0	22 58	0 46	6 53	2 23	20 37	0 11	8 41	2 13	36 1	12 28	20 37	20 42	19 52			n.a.
F 16	9 27	12 35	4 49	12 0	2 18	3 26	1 37	5 6	0 1	23 0	0 46	6 50	2 23	20 37	0 11	8 41	2 13	36 1	12 28	20 39	20 43	19 51			n.a.
S 17	9 49	16 28	4 21	11 38	2 33	2 56	1 36	5 22	0 1	23 2	0 46	6 47	2 23	20 36	0 11	8 40	2 13	36 1	12 27	20 42	20 44	19 50			n.a.
S 18	10 10	19 29	3 37	11 15	2 47	2 25	1 35	5 38	0 2	23 4	0 46	6 44	2 23	20 36	0 11	8 39	2 13	36 1	12 27	20 43	20 44	19 50			n.a.
M19	10 31	21 23	2 41	10 51	3 1	1 55	1 33	5 54	0 2	23 6	0 46	6 42	2 23	20 35	0 11	8 39	2 13	36 1	12 27	20 44	20 45	19 49			n.a.
T 20	10 52	21 59	1 34	10 27	3 14	1 24	1 32	6 10	0 3	23 7	0 46	6 39	2 23	20 35	0 11	8 38	2 13	36 1	12 27	20 44	20 46	19 48			n.a.
W21	11 13	21 12	0 21	10 3	3 26	0 53	1 30	6 26	0 4	23 9	0 46	6 37	2 23	20 35	0 11	8 38	2 13	36 1	12 26	20 45	20 46	19 47			n.a.
T 22	11 34	19 5	0n54	9 39	3 37	0 22	1 29	6 42	0 4	23 11	0 46	6 34	2 24	20 34	0 11	8 37	2 13	36 1	12 26	20 45	20 47	19 46			n.a.
F 23	11 55	15 47	2 5	9 16	3 46	0n 8	1 27	6 58	0 5	23 13	0 47	6 31	2 24	20 34	0 11	8 36	2 13	36 0	12 26	20 45	20 48	19 45			n.a.
S 24	12 15	11 34	3 9	8 54	3 54	0 39	1 26	7 14	0 5	23 15	0 47	6 29	2 24	20 33	0 11	8 36	2 13	36 0	12 26	20 45	20 48	19 44			n.a.
S 25	12 36	6 43	4 1	8 33	4 1	1 10	1 24	7 29	0 6	23 16	0 47	6 26	2 24	20 33	0 11	8 35	2 13	36 0	12 26	20 47	20 49	19 44			n.a.
M26	12 56	1 32	4 38	8 13	4 7	1 41	1 22	7 45	0 6	23 18	0 47	6 24	2 24	20 32	0 11	8 35	2 13	36 0	12 25	20 49	20 50	19 43			n.a.
T 27	13 16	3s39	4 57	7 56	4 10	2 12	1 21	8 1	0 7	23 20	0 47	6 21	2 24	20 32	0 11	8 34	2 13	36 0	12 25	20 51	20 51	19 42			n.a.
W28	13 35	8 35	5 0	7 41	4 13	2 43	1 19	8 16	0 8	23 22	0 47	6 19	2 24	20 31	0 11	8 33	2 13	36 0	12 25	20 53	20 51	19 41			n.a.
T 29	13 55	13 0	4 45	7 29	4 13	3 14	1 17	8 32	0 8	23 24	0 47	6 16	2 25	20 31	0 11	8 33	2 13	36 0	12 25	20 56	20 52	19 40			n.a.
F 30	14 14	16 42	4 16	7 19	4 12	3 44	1 15	8 47	0 9	23 25	0 47	6 14	2 25	20 30	0 11	8 32	2 14	36 0	12 25	20 58	20 53	19 39			n.a.
S 31	14n33	19s30	3n34	7n12	4s 9	4n15	1s13	9n 2	0n 9	23n27	0n47	6s12	2s25	20s30	0s11	8s32	2s14	36n 0	12n25	21n 0	20n53	19s38			n.a.

Julian Day Number = 364639.5, Delta T = 27h30m56s
Ecliptic obliquity = 24°04'48, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°08'31, Lahiri = -55°01'31 Julian Calendar 1 May 3715 BCE == Greg. Calendar 1 Apr. 3715 BCE

The year -3714 astronomical counting style corresponds to year 3715 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3715 BCE
geocentric

JUNE 3715 BCE (-3714) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 40 39	8♉58'58	26♐ 3	27°R45	14♈28	22♈55	11♊ 8	20♓18	28°R16	13♓57	19♊23	28°R28	29♋ 2	7♒29	n.a.	S 1
M 2	14 44 35	9°56'18	8♑14	27♈30	15°41	23°33	11°20	20°24	28♏14	13°59	19°25	28♋24	28°59	7°36	n.a.	M 2
T 3	14 48 32	10°53'39	20°13	27°20	16°53	24°12	11°32	20°30	28°11	14° 0	19°26	28°22	28°56	7°42	n.a.	T 3
W 4	14 52 28	11°51'02	2♒ 5	27°D17	18° 6	24°51	11°44	20°36	28° 9	14° 2	19°28	28°D22	28°53	7°49	n.a.	W 4
T 5	14 56 25	12°48'26	13°53	27°19	19°19	25°29	11°57	20°42	28° 7	14° 3	19°30	28°R22	28°50	7°56	n.a.	T 5
F 6	15 0 22	13°45'51	25°44	27°28	20°32	26° 8	12° 9	20°48	28° 5	14° 4	19°31	28°22	28°47	8° 2	n.a.	F 6
S 7	15 4 18	14°43'18	7♓44	27°44	21°45	26°46	12°21	20°54	28° 2	14° 6	19°33	28°20	28°43	8° 9	n.a.	S 7
S 8	15 8 15	15°40'47	19°56	28° 6	22°58	27°24	12°33	21° 0	28° 0	14° 7	19°35	28°15	28°40	8°16	n.a.	S 8
M 9	15 12 11	16°38'17	2♈25	28°34	24°11	28° 3	12°46	21° 5	27°58	14° 8	19°37	28° 8	28°37	8°22	n.a.	M 9
T 10	15 16 8	17°35'49	15°14	29°10	25°24	28°41	12°58	21°11	27°55	14° 9	19°39	27°59	28°34	8°29	n.a.	T 10
W11	15 20 4	18°33'23	28°24	29°51	26°37	29°20	13°11	21°16	27°53	14°11	19°40	27°48	28°31	8°36	n.a.	W11
T 12	15 24 1	19°30'58	11♉55	0♉40	27°50	29°58	13°23	21°22	27°50	14°12	19°42	27°37	28°28	8°42	n.a.	T 12
F 13	15 27 58	20°28'35	25°43	1°34	29° 3	0♉36	13°36	21°27	27°48	14°13	19°44	27°27	28°24	8°49	n.a.	F 13
S 14	15 31 54	21°26'13	9♊46	2°35	0♉17	1°15	13°48	21°33	27°46	14°14	19°46	27°18	28°21	8°55	n.a.	S 14
S 15	15 35 51	22°23'53	23°58	3°42	1°30	1°53	14° 1	21°38	27°43	14°15	19°48	27°12	28°18	9° 2	n.a.	S 15
M16	15 39 47	23°21'35	8♋15	4°55	2°43	2°31	14°14	21°43	27°41	14°16	19°50	27° 8	28°15	9° 9	n.a.	M16
T 17	15 43 44	24°19'17	22°33	6°13	3°57	3° 9	14°26	21°48	27°39	14°17	19°52	27°D 7	28°12	9°15	n.a.	T 17
W18	15 47 40	25°17'01	6♌48	7°37	5°10	3°48	14°39	21°53	27°36	14°18	19°54	27° 7	28° 8	9°22	n.a.	W18
T 19	15 51 37	26°14'47	20°59	9° 5	6°24	4°26	14°52	21°58	27°34	14°19	19°55	27°R 7	28° 5	9°29	n.a.	T 19
F 20	15 55 34	27°12'33	5♍ 4	10°39	7°37	5° 4	15° 4	22° 3	27°31	14°20	19°57	27° 7	28° 2	9°35	n.a.	F 20
S 21	15 59 30	28°10'21	19° 2	12°16	8°51	5°42	15°17	22° 8	27°29	14°21	19°59	27° 5	27°59	9°42	n.a.	S 21
S 22	16 3 27	29° 8'11	2♎52	13°58	10° 4	6°20	15°30	22°12	27°27	14°22	20° 1	27° 1	27°56	9°49	n.a.	S 22
M23	16 7 23	0♊ 6'02	16°34	15°43	11°18	6°58	15°43	22°17	27°24	14°23	20° 3	26°55	27°53	9°55	n.a.	M23
T 24	16 11 20	1° 3'54	0♏ 5	17°31	12°32	7°36	15°56	22°21	27°22	14°23	20° 5	26°47	27°49	10° 2	n.a.	T 24
W25	16 15 16	2° 1'48	13°23	19°21	13°45	8°14	16° 9	22°26	27°19	14°24	20° 7	26°37	27°46	10° 9	n.a.	W25
T 26	16 19 13	2°59'44	26°28	21°14	14°59	8°53	16°22	22°30	27°17	14°25	20° 9	26°28	27°43	10°15	n.a.	T 26
F 27	16 23 9	3°57'42	9♐17	23° 9	16°13	9°31	16°35	22°34	27°15	14°26	20°11	26°20	27°40	10°22	n.a.	F 27
S 28	16 27 6	4°55'42	21°51	25° 5	17°27	10° 9	16°48	22°38	27°12	14°26	20°13	26°13	27°37	10°29	n.a.	S 28
S 29	16 31 3	5°53'44	4♑10	27° 3	18°41	10°46	17° 0	22°43	27°10	14°27	20°15	26° 8	27°33	10°35	n.a.	S 29
M30	16 34 59	6♊51'48	16♑16	29♉ 1	19♉55	11♉24	17♊13	22♓47	27♏ 7	14♓28	20♊17	26♋ 6	27♋30	10♒42	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n52	21s19	2n43	7n 9	4s 5	4n46	1s11	9n18	0n10	23n29	0n47	6s 9	2s25	20s29	0s11	8s31	2s14	36n 0	12n24	21n 1	20n54	19s37		n.a.
M 2	15 11	22 4	1 45	7 8	4 0	5 17	1 9	9 33	0 11	23 31	0 47	6 7	2 25	20 29	0 11	8 31	2 14	36 0	12 24	21 2	20 55	19 36		n.a.
T 3	15 29	21 48	0 43	7 11	3 53	5 47	1 7	9 48	0 11	23 32	0 47	6 5	2 25	20 28	0 12	8 30	2 14	36 0	12 24	21 2	20 55	19 35		n.a.
W 4	15 48	20 33	0s20	7 17	3 45	6 18	1 5	10 3	0 12	23 34	0 47	6 2	2 26	20 28	0 12	8 30	2 14	36 0	12 24	21 2	20 56	19 35		n.a.
T 5	16 6	18 24	1 22	7 27	3 36	6 48	1 2	10 18	0 12	23 36	0 47	6 0	2 26	20 27	0 12	8 29	2 14	36 0	12 24	21 2	20 57	19 34		n.a.
F 6	16 23	15 28	2 20	7 39	3 26	7 18	1 0	10 33	0 13	23 38	0 47	5 58	2 26	20 27	0 12	8 29	2 14	36 0	12 24	21 2	20 57	19 33		n.a.
S 7	16 41	11 52	3 13	7 55	3 15	7 48	0 58	10 48	0 14	23 39	0 47	5 56	2 26	20 26	0 12	8 28	2 14	36 0	12 23	21 3	20 58	19 32		n.a.
S 8	16 58	7 43	3 58	8 14	3 3	8 18	0 56	11 3	0 14	23 41	0 47	5 54	2 26	20 26	0 12	8 28	2 14	36 0	12 23	21 4	20 59	19 31		n.a.
M 9	17 15	3 10	4 33	8 36	2 50	8 48	0 53	11 17	0 15	23 43	0 47	5 51	2 27	20 25	0 12	8 27	2 14	36 0	12 23	21 5	20 59	19 30		n.a.
T 10	17 32	1n38	4 55	9 1	2 37	9 17	0 51	11 32	0 15	23 44	0 47	5 49	2 27	20 25	0 12	8 27	2 14	36 0	12 23	21 7	21 0	19 29		n.a.
W11	17 48	6 29	5 3	9 29	2 24	9 47	0 49	11 46	0 16	23 46	0 47	5 47	2 27	20 24	0 12	8 27	2 14	36 0	12 23	21 9	21 1	19 28		n.a.
T 12	18 5	11 10	4 54	9 59	2 10	10 16	0 46	12 1	0 16	23 48	0 47	5 45	2 27	20 24	0 12	8 26	2 14	36 0	12 23	21 12	21 1	19 27		n.a.
F 13	18 21	15 23	4 27	10 32	1 56	10 45	0 44	12 15	0 17	23 49	0 47	5 43	2 27	20 23	0 12	8 26	2 14	36 0	12 23	21 14	21 2	19 26		n.a.
S 14	18 36	18 49	3 44	11 6	1 42	11 14	0 42	12 30	0 18	23 51	0 47	5 41	2 28	20 23	0 12	8 25	2 15	36 0	12 23	21 15	21 3	19 25		n.a.
S 15	18 51	21 9	2 47	11 43	1 27	11 42	0 39	12 44	0 18	23 53	0 47	5 39	2 28	20 22	0 12	8 25	2 15	36 0	12 22	21 17	21 3	19 24		n.a.
M16	19 6	22 10	1 39	12 22	1 13	12 10	0 37	12 58	0 19	23 54	0 47	5 37	2 28	20 22	0 12	8 25	2 15	36 0	12 22	21 17	21 4	19 23		n.a.
T 17	19 21	21 44	0 24	13 2	0 59	12 38	0 34	13 12	0 19	23 56	0 47	5 36	2 28	20 21	0 12	8 24	2 15	36 1	12 22	21 18	21 5	19 22		n.a.
W18	19 36	19 54	0n52	13 43	0 45	13 6	0 32	13 26	0 20	23 57	0 48	5 34	2 28	20 20	0 12	8 24	2 15	36 1	12 22	21 18	21 5	19 21		n.a.
T 19	19 50	16 50	2 4	14 25	0 31	13 33	0 29	13 40	0 21	23 59	0 48	5 32	2 29	20 20	0 12	8 24	2 15	36 1	12 22	21 18	21 6	19 20		n.a.
F 20	20 3	12 49	3 9	15 8	0 18	14 0	0 27	13 53	0 21	24 0	0 48	5 30	2 29	20 19	0 12	8 23	2 15	36 1	12 22	21 18	21 7	19 19		n.a.
S 21	20 17	8 8	4 1	15 51	0 5	14 27	0 24	14 7	0 22	24 2	0 48	5 28	2 29	20 19	0 12	8 23	2 15	36 1	12 22	21 18	21 7	19 18		n.a.
S 22	20 30	3 5	4 39	16 34	0n 7	14 53	0 22	14 21	0 22	24 3	0 48	5 27	2 29	20 18	0 12	8 23	2 15	36 1	12 22	21 19	21 8	19 17		n.a.
M23	20 43	2s 4	5 1	17 17	0 19	15 19	0 19	14 34	0 23	24 5	0 48	5 25	2 29	20 18	0 12	8 23	2 15	36 1	12 22	21 20	21 8	19 16		n.a.
T 24	20 55	7 3	5 5	17 59	0 30	15 45	0 17	14 47	0 24	24 6	0 48	5 24	2 30	20 17	0 12	8 22	2 15	36 1	12 22	21 22	21 9	19 15		n.a.
W25	21 7	11 38	4 53	18 41	0 41	16 10	0 14	15 1	0 24	24 8	0 48	5 22	2 30	20 17	0 12	8 22	2 15	36 1	12 22	21 24	21 10	19 14		n.a.
T 26	21 19	15 35	4 25	19 22	0 50	16 35	0 11	15 14	0 25	24 9	0 48	5 20	2 30	20 16	0 12	8 22	2 15	36 1	12 22	21 25	21 10	19 13		n.a.
F 27	21 30	18 44	3 45	20 1	0 59	16 59	0 9	15 27	0 25	24 11	0 48	5 19	2 30	20 15	0 12	8 22	2 15	36 2	12 22	21 27	21 11	19 12		n.a.
S 28	21 41	20 56	2 54	20 38	1 8	17 23	0 6	15 40	0 26	24 12	0 48	5 17	2 31	20 15	0 12	8 21	2 16	36 2	12 22	21 28	21 12	19 11		n.a.
S 29	21 52	22 5	1 56	21 14	1 15	17 47	0 4	15 52	0 27	24 14	0 48	5 16	2 31	20 14	0 12	8 21	2 16	36 2	12 22	21 29	21 12	19 10		n.a.
M30	22n 2	22s11	0n53	21n48	1n22	18n10	0s 1	16n 5	0n27	24n15	0n48	5s15	2s31	20s14	0s12	8s21	2s16	36n 2	12n22	21n30	21n13	19s 9		n.a.

Julian Day Number = 364670.5, Delta T = 27h30m53s
Ecliptic obliquity = 24°04'48, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°08'27, Lahiri = -55°01'27 Julian Calendar 1 June 3715 BCE == Greg. Calendar 2 May 3715 BCE

The year -3714 astronomical counting style corresponds to year 3715 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3715 BCE
geocentric

JULY 3715 BCE (-3714) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 38 56	7♊49'54	28♉12	0♊59	21♉ 9	12♉ 2	17♊27	22♓50	27°R 5	14♓28	20♊19	26°D 5	27♋27	10♒49	n.a.	T 1
W 2	16 42 52	8°48'02	10♒ 2	2°58	22°23	12°40	17°40	22°54	27♏ 3	14°29	20°21	26♋ 6	27°24	10°55	n.a.	W 2
T 3	16 46 49	9°46'12	21°50	4°56	23°37	13°18	17°53	22°58	27° 0	14°29	20°23	26° 8	27°21	11° 2	n.a.	T 3
F 4	16 50 45	10°44'24	3♓41	6°54	24°51	13°56	18° 6	23° 1	26°58	14°30	20°25	26° 9	27°18	11° 8	n.a.	F 4
S 5	16 54 42	11°42'39	15°40	8°52	26° 5	14°34	18°19	23° 5	26°56	14°30	20°28	26°R 9	27°14	11°15	n.a.	S 5
S 6	16 58 38	12°40'56	27°52	10°49	27°19	15°12	18°32	23° 8	26°54	14°31	20°30	26° 8	27°11	11°22	n.a.	S 6
M 7	17 2 35	13°39'15	10♈22	12°45	28°34	15°50	18°45	23°12	26°51	14°31	20°32	26° 4	27° 8	11°28	n.a.	M 7
T 8	17 6 31	14°37'37	23°14	14°41	29°48	16°27	18°58	23°15	26°49	14°31	20°34	26° 0	27° 5	11°35	n.a.	T 8
W 9	17 10 28	15°36'01	6♉31	16°35	1♊ 2	17° 5	19°11	23°18	26°47	14°32	20°36	25°54	27° 2	11°42	n.a.	W 9
T 10	17 14 25	16°34'27	20°12	18°29	2°17	17°43	19°24	23°21	26°45	14°32	20°38	25°47	26°59	11°48	n.a.	T 10
F 11	17 18 21	17°32'55	4♊16	20°22	3°31	18°21	19°37	23°24	26°42	14°32	20°40	25°41	26°55	11°55	n.a.	F 11
S 12	17 22 18	18°31'26	18°39	22°13	4°46	18°58	19°51	23°27	26°40	14°32	20°42	25°36	26°52	12° 2	n.a.	S 12
S 13	17 26 14	19°29'59	3♋15	24° 4	6° 0	19°36	20° 4	23°29	26°38	14°33	20°44	25°33	26°49	12° 8	n.a.	S 13
M14	17 30 11	20°28'34	17°57	25°53	7°15	20°14	20°17	23°32	26°36	14°33	20°46	25°31	26°46	12°15	n.a.	M14
T 15	17 34 7	21°27'11	2♌39	27°41	8°29	20°52	20°30	23°35	26°34	14°33	20°48	25°D31	26°43	12°22	n.a.	T 15
W16	17 38 4	22°25'50	17°14	29°28	9°44	21°29	20°43	23°37	26°32	14°33	20°50	25°32	26°39	12°28	n.a.	W16
T 17	17 42 0	23°24'31	1♍39	1♋15	10°59	22° 7	20°56	23°39	26°30	14°33	20°52	25°34	26°36	12°35	n.a.	T 17
F 18	17 45 57	24°23'13	15°50	3° 0	12°13	22°44	21° 9	23°41	26°28	14°R33	20°55	25°35	26°33	12°42	n.a.	F 18
S 19	17 49 54	25°21'58	29°46	4°43	13°28	23°22	21°23	23°43	26°26	14°33	20°57	25°R35	26°30	12°48	n.a.	S 19
S 20	17 53 50	26°20'44	13♎27	6°26	14°43	24° 0	21°36	23°45	26°24	14°33	20°59	25°34	26°27	12°55	n.a.	S 20
M21	17 57 47	27°19'33	26°52	8° 8	15°57	24°37	21°49	23°47	26°22	14°33	21° 1	25°31	26°24	13° 2	n.a.	M21
T 22	18 1 43	28°18'23	10♏ 2	9°49	17°12	25°15	22° 2	23°49	26°20	14°33	21° 3	25°28	26°20	13° 8	n.a.	T 22
W23	18 5 40	29°17'15	22°58	11°29	18°27	25°52	22°15	23°51	26°18	14°33	21° 5	25°24	26°17	13°15	n.a.	W23
T 24	18 9 36	0♋16'10	5♐41	13° 8	19°42	26°30	22°28	23°52	26°16	14°32	21° 7	25°20	26°14	13°22	n.a.	T 24
F 25	18 13 33	1°15'07	18°11	14°45	20°57	27° 7	22°41	23°54	26°14	14°32	21° 9	25°16	26°11	13°28	n.a.	F 25
S 26	18 17 29	2°14'05	0♑29	16°22	22°12	27°45	22°54	23°55	26°12	14°32	21°11	25°13	26° 8	13°35	n.a.	S 26
S 27	18 21 26	3°13'07	12°37	17°58	23°27	28°22	23° 7	23°56	26°11	14°32	21°13	25°11	26° 5	13°41	n.a.	S 27
M28	18 25 22	4°12'10	24°36	19°33	24°42	28°59	23°20	23°57	26° 9	14°31	21°15	25°D11	26° 1	13°48	n.a.	M28
T 29	18 29 19	5°11'16	6♒28	21° 7	25°57	29°37	23°33	23°58	26° 7	14°31	21°17	25°11	25°58	13°55	n.a.	T 29
W30	18 33 15	6°10'24	18°16	22°40	27°12	0♊14	23°46	23°59	26° 5	14°31	21°19	25°12	25°55	14° 1	n.a.	W30
T 31	18 37 12	7♋ 9'35	0♓ 4	24♋12	28♊27	0♊52	23♊59	24♓ 0	26♏ 4	14♓30	21♊21	25♋14	25♋52	14♒ 8	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	22n12	21s16	0s11	22n20	1n28	18n33	0n 1	16n18	0n28	24n16	0n48	5s13	2s31	20s13	0s12	8s21	2s16	36n 2	12n22	21n30	21n14	19s 8			n.a.
W 2	22 21	19 24	1 15	22 49	1 33	18 55	0 4	16 30	0 28	24 18	0 48	5 12	2 32	20 13	0 12	8 21	2 16	36 2	12 22	21 30	21 14	19 7			n.a.
T 3	22 30	16 44	2 15	23 17	1 37	19 17	0 6	16 43	0 29	24 19	0 49	5 11	2 32	20 12	0 12	8 21	2 16	36 3	12 22	21 29	21 15	19 6			n.a.
F 4	22 39	13 21	3 10	23 42	1 41	19 38	0 9	16 55	0 30	24 20	0 49	5 9	2 32	20 12	0 12	8 21	2 16	36 3	12 22	21 29	21 16	19 5			n.a.
S 5	22 47	9 25	3 57	24 4	1 44	19 58	0 11	17 7	0 30	24 21	0 49	5 8	2 32	20 11	0 12	8 20	2 16	36 3	12 22	21 29	21 16	19 4			n.a.
S 6	22 55	5 2	4 34	24 25	1 46	20 18	0 14	17 19	0 31	24 23	0 49	5 7	2 33	20 11	0 12	8 20	2 16	36 3	12 22	21 29	21 17	19 3			n.a.
M 7	23 3	0 21	4 59	24 43	1 48	20 38	0 16	17 31	0 31	24 24	0 49	5 6	2 33	20 10	0 12	8 20	2 16	36 3	12 22	21 30	21 17	19 2			n.a.
T 8	23 10	4n29	5 10	24 58	1 49	20 57	0 18	17 43	0 32	24 25	0 49	5 5	2 33	20 10	0 12	8 20	2 16	36 3	12 22	21 31	21 18	19 0			n.a.
W 9	23 17	9 15	5 5	25 11	1 49	21 15	0 21	17 54	0 33	24 26	0 49	5 4	2 33	20 9	0 12	8 20	2 16	36 4	12 22	21 32	21 19	18 59			n.a.
T 10	23 23	13 44	4 43	25 22	1 49	21 33	0 23	18 6	0 33	24 28	0 49	5 3	2 34	20 8	0 12	8 20	2 16	36 4	12 22	21 33	21 19	18 58			n.a.
F 11	23 29	17 35	4 3	25 31	1 48	21 50	0 26	18 17	0 34	24 29	0 49	5 2	2 34	20 8	0 12	8 20	2 17	36 4	12 22	21 34	21 20	18 57			n.a.
S 12	23 34	20 28	3 8	25 38	1 47	22 7	0 28	18 29	0 35	24 30	0 49	5 1	2 34	20 7	0 12	8 20	2 17	36 4	12 22	21 35	21 21	18 56			n.a.
S 13	23 39	22 4	1 59	25 42	1 45	22 23	0 30	18 40	0 35	24 31	0 49	5 0	2 34	20 7	0 12	8 20	2 17	36 4	12 22	21 36	21 21	18 55			n.a.
M14	23 43	22 9	0 41	25 44	1 43	22 38	0 32	18 51	0 36	24 32	0 49	4 59	2 35	20 6	0 12	8 20	2 17	36 5	12 22	21 36	21 22	18 54			n.a.
T 15	23 48	20 43	0n39	25 44	1 41	22 53	0 35	19 2	0 36	24 33	0 50	4 58	2 35	20 6	0 12	8 20	2 17	36 5	12 22	21 36	21 22	18 53			n.a.
W16	23 51	17 55	1 56	25 43	1 38	23 7	0 37	19 13	0 37	24 34	0 50	4 58	2 35	20 5	0 12	8 20	2 17	36 5	12 22	21 36	21 23	18 52			n.a.
T 17	23 54	14 2	3 5	25 39	1 35	23 20	0 39	19 23	0 38	24 35	0 50	4 57	2 35	20 5	0 12	8 20	2 17	36 5	12 22	21 36	21 24	18 50			n.a.
F 18	23 57	9 25	4 2	25 34	1 31	23 32	0 41	19 34	0 38	24 36	0 50	4 56	2 36	20 4	0 12	8 20	2 17	36 6	12 22	21 36	21 24	18 49			n.a.
S 19	24 0	4 24	4 43	25 26	1 27	23 44	0 43	19 44	0 39	24 37	0 50	4 56	2 36	20 4	0 12	8 20	2 17	36 6	12 22	21 36	21 25	18 48			n.a.
S 20	24 2	0s45	5 7	25 17	1 22	23 56	0 45	19 54	0 39	24 38	0 50	4 55	2 36	20 3	0 12	8 20	2 17	36 6	12 22	21 36	21 26	18 47			n.a.
M21	24 3	5 46	5 14	25 7	1 18	24 6	0 47	20 5	0 40	24 39	0 50	4 55	2 36	20 3	0 12	8 21	2 17	36 6	12 23	21 36	21 26	18 46			n.a.
T 22	24 4	10 25	5 4	24 55	1 13	24 16	0 49	20 15	0 41	24 40	0 50	4 54	2 37	20 3	0 12	8 21	2 17	36 7	12 23	21 37	21 27	18 45			n.a.
W23	24 5	14 32	4 38	24 42	1 8	24 25	0 51	20 24	0 41	24 41	0 50	4 54	2 37	20 2	0 12	8 21	2 17	36 7	12 23	21 38	21 27	18 44			n.a.
T 24	24 5	17 54	4 0	24 27	1 2	24 33	0 53	20 34	0 42	24 42	0 50	4 54	2 37	20 2	0 12	8 21	2 18	36 7	12 23	21 38	21 28	18 42			n.a.
F 25	24 4	20 23	3 10	24 11	0 57	24 40	0 55	20 44	0 43	24 43	0 51	4 53	2 38	20 1	0 12	8 21	2 18	36 8	12 23	21 39	21 29	18 41			n.a.
S 26	24 3	21 53	2 12	23 53	0 51	24 47	0 57	20 53	0 43	24 44	0 51	4 53	2 38	20 1	0 12	8 21	2 18	36 8	12 23	21 40	21 29	18 40			n.a.
S 27	24 2	22 19	1 9	23 35	0 45	24 53	0 58	21 2	0 44	24 44	0 51	4 53	2 38	20 0	0 12	8 21	2 18	36 8	12 23	21 40	21 30	18 39			n.a.
M28	24 1	21 43	0 3	23 15	0 38	24 58	1 0	21 11	0 44	24 45	0 51	4 52	2 38	20 0	0 12	8 22	2 18	36 8	12 23	21 40	21 31	18 38			n.a.
T 29	23 58	20 9	1s 2	22 54	0 32	25 3	1 2	21 20	0 45	24 46	0 51	4 52	2 39	20 0	0 12	8 22	2 18	36 9	12 24	21 40	21 31	18 37			n.a.
W30	23 56	17 43	2 4	22 32	0 25	25 6	1 3	21 29	0 46	24 47	0 51	4 52	2 39	19 59	0 12	8 22	2 18	36 9	12 24	21 40	21 32	18 35			n.a.
T 31	23n53	14s34	3s 1	22n 9	0n19	25n 9	1n 5	21n38	0n46	24n48	0n51	4s52	2s39	19s59	0s12	8s22	2s18	36n 9	12n24	21n40	21n32	18s34			n.a.

Julian Day Number = 364700.5, Delta T = 27h30m50s
Ecliptic obliquity = 24°04'47, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°08'23, Lahiri = -55°01'23 Julian Calendar 1 July 3715 BCE == Greg. Calendar 1 June 3715 BCE

The year -3714 astronomical counting style corresponds to year 3715 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3715 BCE
geocentric

AUGUST 3715 BCE (-3714) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 41 9	8♋ 8'48	11♓54	25♋43	29♊42	1♊29	24♊12	24♓ 0	26°R 2	14°R30	21♊23	25♋15	25♋49	14♒15	n.a.	F 1
S 2	18 45 5	9° 8'03	23°52	27°14	0♋57	2° 6	24°25	24° 1	26♏ 1	14♓29	21°25	25°16	25°45	14°21	n.a.	S 2
S 3	18 49 2	10° 7'21	6♈ 3	28°43	2°12	2°43	24°38	24° 1	25°59	14°29	21°27	25°R17	25°42	14°28	n.a.	S 3
M 4	18 52 58	11° 6'42	18°30	0♌11	3°28	3°21	24°51	24° 2	25°58	14°28	21°29	25°17	25°39	14°35	n.a.	M 4
T 5	18 56 55	12° 6'05	1♉18	1°39	4°43	3°58	25° 4	24° 2	25°56	14°28	21°31	25°16	25°36	14°41	n.a.	T 5
W 6	19 0 51	13° 5'31	14°31	3° 6	5°58	4°35	25°17	24°R 2	25°55	14°27	21°33	25°15	25°33	14°48	n.a.	W 6
T 7	19 4 48	14° 4'59	28°11	4°31	7°13	5°12	25°30	24° 2	25°53	14°26	21°35	25°14	25°30	14°55	n.a.	T 7
F 8	19 8 44	15° 4'30	12♊17	5°56	8°29	5°50	25°42	24° 2	25°52	14°26	21°37	25°12	25°26	15° 1	n.a.	F 8
S 9	19 12 41	16° 4'04	26°48	7°19	9°44	6°27	25°55	24° 1	25°51	14°25	21°39	25°11	25°23	15° 8	n.a.	S 9
S 10	19 16 37	17° 3'39	11♋37	8°42	10°59	7° 4	26° 8	24° 1	25°50	14°24	21°41	25°11	25°20	15°15	n.a.	S 10
M11	19 20 34	18° 3'18	26°39	10° 3	12°15	7°41	26°20	24° 1	25°48	14°23	21°43	25°D10	25°17	15°21	n.a.	M11
T 12	19 24 30	19° 2'58	11♌43	11°24	13°30	8°18	26°33	24° 0	25°47	14°23	21°45	25°11	25°14	15°28	n.a.	T 12
W13	19 28 27	20° 2'40	26°42	12°43	14°46	8°55	26°46	23°59	25°46	14°22	21°47	25°11	25°11	15°35	n.a.	W13
T 14	19 32 23	21° 2'24	11♍28	14° 1	16° 1	9°32	26°58	23°58	25°45	14°21	21°49	25°11	25° 7	15°41	n.a.	T 14
F 15	19 36 20	22° 2'11	25°55	15°17	17°16	10° 9	27°11	23°57	25°44	14°20	21°50	25°12	25° 4	15°48	n.a.	F 15
S 16	19 40 17	23° 1'59	10♎ 0	16°33	18°32	10°46	27°23	23°56	25°43	14°19	21°52	25°12	25° 1	15°55	n.a.	S 16
S 17	19 44 13	24° 1'49	23°42	17°46	19°47	11°23	27°36	23°55	25°42	14°18	21°54	25°R12	24°58	16° 1	n.a.	S 17
M18	19 48 10	25° 1'41	7♏ 1	18°58	21° 3	12° 0	27°48	23°54	25°41	14°17	21°56	25°D12	24°55	16° 8	n.a.	M18
T 19	19 52 6	26° 1'35	20° 0	20° 8	22°18	12°37	28° 1	23°53	25°41	14°16	21°58	25°12	24°51	16°15	n.a.	T 19
W20	19 56 3	27° 1'31	2♐41	21°16	23°34	13°14	28°13	23°51	25°40	14°15	22° 0	25°12	24°48	16°21	n.a.	W20
T 21	19 59 59	28° 1'29	15° 7	22°22	24°49	13°51	28°25	23°49	25°39	14°14	22° 1	25°13	24°45	16°28	n.a.	T 21
F 22	20 3 56	29° 1'29	27°21	23°26	26° 5	14°28	28°37	23°48	25°38	14°13	22° 3	25°13	24°42	16°35	n.a.	F 22
S 23	20 7 52	0♌ 1'30	9♑26	24°27	27°20	15° 5	28°49	23°46	25°38	14°12	22° 5	25°13	24°39	16°41	n.a.	S 23
S 24	20 11 49	1° 1'34	21°23	25°26	28°36	15°42	29° 2	23°44	25°37	14°11	22° 6	25°R13	24°36	16°48	n.a.	S 24
M25	20 15 45	2° 1'40	3♒15	26°21	29°52	16°18	29°14	23°42	25°37	14°10	22° 8	25°13	24°32	16°55	n.a.	M25
T 26	20 19 42	3° 1'48	15° 4	27°13	1♌ 7	16°55	29°26	23°40	25°36	14° 9	22°10	25°13	24°29	17° 1	n.a.	T 26
W27	20 23 38	4° 1'58	26°52	28° 1	2°23	17°32	29°38	23°37	25°36	14° 7	22°12	25°12	24°26	17° 8	n.a.	W27
T 28	20 27 35	5° 2'11	8♓42	28°45	3°38	18° 9	29°49	23°35	25°35	14° 6	22°13	25°11	24°23	17°14	n.a.	T 28
F 29	20 31 32	6° 2'25	20°35	29°25	4°54	18°45	0♋ 1	23°33	25°35	14° 5	22°15	25° 9	24°20	17°21	n.a.	F 29
S 30	20 35 28	7° 2'42	2♈36	29°59	6°10	19°22	0°13	23°30	25°35	14° 4	22°16	25° 7	24°17	17°28	n.a.	S 30
S 31	20 39 25	8♌ 3'01	14♈47	0♍27	7♌25	19♊59	0♋25	23♓27	25♏34	14♓ 2	22♊18	25♋ 6	24♋13	17♒34	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n49	10s49	3s51	21n46	0n12	25n11	1n 6	21n46	0n47	24n48	0n51	4s52	2s39	19s58	0s12	8s23	2s18	36n10	12n24	21n39	21n33	18s33		n.a.
S 2	23 45	6 37	4 31	21 21	0 5	25 12	1 8	21 55	0 48	24 49	0 51	4 52	2 40	19 58	0 12	8 23	2 18	36 10	12 24	21 39	21 34	18 32		n.a.
S 3	23 41	2 6	5 0	20 56	0s 2	25 13	1 9	22 3	0 48	24 50	0 52	4 52	2 40	19 58	0 12	8 23	2 18	36 10	12 25	21 39	21 34	18 31		n.a.
M 4	23 36	2n36	5 15	20 30	0 10	25 12	1 10	22 11	0 49	24 50	0 52	4 52	2 40	19 57	0 12	8 23	2 18	36 11	12 25	21 39	21 35	18 29		n.a.
T 5	23 31	7 19	5 15	20 3	0 17	25 11	1 12	22 19	0 49	24 51	0 52	4 53	2 41	19 57	0 12	8 24	2 18	36 11	12 25	21 39	21 35	18 28		n.a.
W 6	23 25	11 52	4 59	19 36	0 24	25 9	1 13	22 27	0 50	24 52	0 52	4 53	2 41	19 57	0 12	8 24	2 18	36 11	12 25	21 39	21 36	18 27		n.a.
T 7	23 19	15 58	4 26	19 8	0 32	25 7	1 14	22 34	0 51	24 52	0 52	4 53	2 41	19 56	0 12	8 24	2 19	36 12	12 25	21 40	21 37	18 26		n.a.
F 8	23 12	19 18	3 36	18 39	0 39	25 3	1 15	22 42	0 51	24 53	0 52	4 53	2 41	19 56	0 12	8 25	2 19	36 12	12 26	21 40	21 37	18 25		n.a.
S 9	23 5	21 31	2 31	18 11	0 47	24 59	1 16	22 49	0 52	24 53	0 52	4 54	2 42	19 56	0 12	8 25	2 19	36 13	12 26	21 40	21 38	18 23		n.a.
S 10	22 57	22 19	1 15	17 42	0 54	24 54	1 17	22 56	0 53	24 54	0 53	4 54	2 42	19 55	0 12	8 25	2 19	36 13	12 26	21 40	21 38	18 22		n.a.
M11	22 49	21 31	0n 8	17 12	1 2	24 48	1 18	23 3	0 53	24 54	0 53	4 54	2 42	19 55	0 12	8 26	2 19	36 13	12 26	21 40	21 39	18 21		n.a.
T 12	22 41	19 11	1 31	16 42	1 10	24 41	1 19	23 10	0 54	24 55	0 53	4 55	2 42	19 55	0 12	8 26	2 19	36 14	12 26	21 40	21 40	18 20		n.a.
W13	22 32	15 33	2 47	16 13	1 17	24 33	1 20	23 17	0 55	24 55	0 53	4 56	2 43	19 54	0 12	8 26	2 19	36 14	12 27	21 40	21 40	18 18		n.a.
T 14	22 23	10 59	3 50	15 43	1 25	24 25	1 20	23 23	0 55	24 56	0 53	4 56	2 43	19 54	0 12	8 27	2 19	36 14	12 27	21 40	21 41	18 17		n.a.
F 15	22 13	5 53	4 38	15 13	1 32	24 16	1 21	23 29	0 56	24 56	0 53	4 57	2 43	19 54	0 12	8 27	2 19	36 15	12 27	21 40	21 41	18 16		n.a.
S 16	22 3	0 37	5 7	14 43	1 40	24 6	1 22	23 36	0 57	24 57	0 53	4 57	2 43	19 54	0 12	8 28	2 19	36 15	12 27	21 40	21 42	18 15		n.a.
S 17	21 53	4s32	5 18	14 13	1 47	23 56	1 22	23 42	0 57	24 57	0 54	4 58	2 44	19 54	0 12	8 28	2 19	36 16	12 28	21 40	21 43	18 13		n.a.
M18	21 42	9 20	5 11	13 44	1 54	23 45	1 23	23 47	0 58	24 57	0 54	4 59	2 44	19 53	0 12	8 28	2 19	36 16	12 28	21 40	21 43	18 12		n.a.
T 19	21 30	13 35	4 49	13 15	2 2	23 33	1 23	23 53	0 59	24 58	0 54	5 0	2 44	19 53	0 12	8 29	2 19	36 16	12 28	21 40	21 44	18 11		n.a.
W20	21 19	17 8	4 13	12 46	2 9	23 20	1 23	23 59	0 59	24 58	0 54	5 0	2 44	19 53	0 12	8 29	2 19	36 17	12 29	21 40	21 44	18 9		n.a.
T 21	21 7	19 50	3 25	12 18	2 15	23 6	1 24	24 4	1 0	24 58	0 54	5 1	2 45	19 53	0 12	8 30	2 19	36 17	12 29	21 40	21 45	18 8		n.a.
F 22	20 54	21 34	2 29	11 50	2 22	22 52	1 24	24 9	1 1	24 59	0 54	5 2	2 45	19 53	0 12	8 30	2 19	36 18	12 29	21 40	21 45	18 7		n.a.
S 23	20 41	22 18	1 27	11 24	2 28	22 37	1 24	24 14	1 1	24 59	0 54	5 3	2 45	19 52	0 12	8 31	2 20	36 18	12 29	21 40	21 46	18 6		n.a.
S 24	20 28	21 59	0 21	10 58	2 34	22 22	1 24	24 19	1 2	24 59	0 55	5 4	2 45	19 52	0 12	8 31	2 20	36 18	12 30	21 40	21 47	18 4		n.a.
M25	20 14	20 40	0s44	10 34	2 40	22 6	1 24	24 23	1 3	24 59	0 55	5 5	2 46	19 52	0 12	8 32	2 20	36 19	12 30	21 40	21 47	18 3		n.a.
T 26	20 0	18 28	1 48	10 11	2 45	21 49	1 24	24 28	1 3	25 0	0 55	5 6	2 46	19 52	0 12	8 32	2 20	36 19	12 30	21 40	21 48	18 2		n.a.
W27	19 46	15 29	2 47	9 50	2 50	21 31	1 24	24 32	1 4	25 0	0 55	5 7	2 46	19 52	0 12	8 33	2 20	36 20	12 31	21 40	21 48	18 0		n.a.
T 28	19 31	11 53	3 39	9 30	2 54	21 13	1 24	24 36	1 5	25 0	0 55	5 9	2 46	19 52	0 12	8 33	2 20	36 20	12 31	21 40	21 49	17 59		n.a.
F 29	19 16	7 48	4 21	9 13	2 58	20 54	1 24	24 40	1 5	25 0	0 55	5 10	2 46	19 52	0 12	8 34	2 20	36 21	12 31	21 40	21 50	17 58		n.a.
S 30	19 0	3 24	4 53	8 57	3 1	20 35	1 23	24 44	1 6	25 0	0 56	5 11	2 47	19 52	0 12	8 34	2 20	36 21	12 32	21 41	21 50	17 56		n.a.
S 31	18n44	1n12	5s12	8n45	3s 4	20n15	1n23	24n48	1n 7	25n 1	0n56	5s12	2s47	19s52	0s12	8s35	2s20	36n21	12n32	21n41	21n51	17s55		n.a.

Julian Day Number = 364731.5, Delta T = 27h30m47s
Ecliptic obliquity = 24°04'47, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°08'19, Lahiri = -55°01'18 Julian Calendar 1 Aug. 3715 BCE == Greg. Calendar 2 July 3715 BCE

The year -3714 astronomical counting style corresponds to year 3715 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3715 BCE
geocentric

SEPTEMBER 3715 BCE (-3714) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 43 21	9♌ 3'22	27♈12	0♍50	8♌41	20♊35	0♋36	23°R25	25°R34	14°R 1	22♊20	25°R 5	24♋10	17♒41	n.a.	M 1
T 2	20 47 18	10° 3'45	9♉55	1° 5	9°57	21°12	0°48	23♓22	25♏34	14♓ 0	22°21	25°D 5	24° 7	17°48	n.a.	T 2
W 3	20 51 14	11° 4'11	23° 0	1°R13	11°12	21°48	0°59	23°19	25°34	13°58	22°23	25♋ 5	24° 4	17°54	n.a.	W 3
T 4	20 55 11	12° 4'38	6♊29	1°13	12°28	22°25	1°11	23°16	25°D34	13°57	22°24	25° 6	24° 1	18° 1	n.a.	T 4
F 5	20 59 7	13° 5'09	20°25	1° 4	13°44	23° 1	1°22	23°13	25°34	13°56	22°26	25° 7	23°57	18° 8	n.a.	F 5
S 6	21 3 4	14° 5'41	4♋48	0°46	14°59	23°38	1°33	23° 9	25°34	13°54	22°27	25° 9	23°54	18°14	n.a.	S 6
S 7	21 7 0	15° 6'15	19°34	0°19	16°15	24°14	1°45	23° 6	25°34	13°53	22°28	25°R 9	23°51	18°21	n.a.	S 7
M 8	21 10 57	16° 6'52	4♌38	29♌41	17°31	24°51	1°56	23° 3	25°34	13°51	22°30	25° 9	23°48	18°28	n.a.	M 8
T 9	21 14 53	17° 7'30	19°53	28°54	18°46	25°27	2° 7	22°59	25°35	13°50	22°31	25° 8	23°45	18°34	n.a.	T 9
W10	21 18 50	18° 8'10	5♍ 7	27°58	20° 2	26° 4	2°18	22°56	25°35	13°48	22°33	25° 5	23°42	18°41	n.a.	W10
T 11	21 22 47	19° 8'51	20°11	26°53	21°18	26°40	2°29	22°52	25°35	13°47	22°34	25° 2	23°38	18°48	n.a.	T 11
F 12	21 26 43	20° 9'34	4♎55	25°42	22°33	27°16	2°40	22°48	25°35	13°45	22°35	24°59	23°35	18°54	n.a.	F 12
S 13	21 30 40	21°10'19	19°15	24°25	23°49	27°52	2°50	22°44	25°36	13°44	22°36	24°55	23°32	19° 1	n.a.	S 13
S 14	21 34 36	22°11'04	3♏ 7	23° 5	25° 5	28°29	3° 1	22°40	25°36	13°42	22°38	24°53	23°29	19° 8	n.a.	S 14
M15	21 38 33	23°11'52	16°31	21°45	26°20	29° 5	3°11	22°37	25°37	13°41	22°39	24°51	23°26	19°14	n.a.	M15
T 16	21 42 29	24°12'40	29°29	20°27	27°36	29°41	3°22	22°32	25°38	13°39	22°40	24°D51	23°22	19°21	n.a.	T 16
W17	21 46 26	25°13'30	12♐ 5	19°13	28°52	0♋17	3°32	22°28	25°38	13°37	22°41	24°52	23°19	19°28	n.a.	W17
T 18	21 50 22	26°14'22	24°23	18° 7	0♍ 7	0°53	3°43	22°24	25°39	13°36	22°42	24°54	23°16	19°34	n.a.	T 18
F 19	21 54 19	27°15'14	6♑28	17°10	1°23	1°29	3°53	22°20	25°40	13°34	22°44	24°56	23°13	19°41	n.a.	F 19
S 20	21 58 15	28°16'08	18°24	16°23	2°39	2° 5	4° 3	22°16	25°40	13°33	22°45	24°57	23°10	19°48	n.a.	S 20
S 21	22 2 12	29°17'03	0♒14	15°47	3°54	2°41	4°13	22°11	25°41	13°31	22°46	24°R57	23° 7	19°54	n.a.	S 21
M22	22 6 9	0♍18'00	12° 2	15°23	5°10	3°17	4°23	22° 7	25°42	13°29	22°47	24°56	23° 3	20° 1	n.a.	M22
T 23	22 10 5	1°18'57	23°50	15°11	6°25	3°53	4°32	22° 2	25°43	13°28	22°48	24°52	23° 0	20° 8	n.a.	T 23
W24	22 14 2	2°19'56	5♓41	15°D10	7°41	4°29	4°42	21°58	25°44	13°26	22°49	24°47	22°57	20°14	n.a.	W24
T 25	22 17 58	3°20'56	17°37	15°20	8°57	5° 4	4°52	21°53	25°45	13°24	22°50	24°40	22°54	20°21	n.a.	T 25
F 26	22 21 55	4°21'58	29°38	15°40	10°12	5°40	5° 1	21°49	25°46	13°23	22°51	24°32	22°51	20°28	n.a.	F 26
S 27	22 25 51	5°23'01	11♈47	16° 9	11°28	6°16	5°11	21°44	25°47	13°21	22°51	24°25	22°48	20°34	n.a.	S 27
S 28	22 29 48	6°24'05	24° 5	16°46	12°43	6°52	5°20	21°39	25°49	13°19	22°52	24°17	22°44	20°41	n.a.	S 28
M29	22 33 44	7°25'11	6♉35	17°30	13°59	7°27	5°29	21°34	25°50	13°18	22°53	24°11	22°41	20°48	n.a.	M29
T 30	22 37 41	8♍26'18	19♉19	18♌21	15♍15	8♋ 3	5♋38	21♓30	25♏51	13♓16	22♊54	24♋ 7	22♋38	20♒54	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n28	5n50	5s17	8n36	3s 5	19n54	1n23	24n51	1n 7	25n 1	0n56	5s14	2s47	19s52	0s12	8s36	2s20	36n22	12n32	21n41	21n51	17s54		n.a.
T 2	18 12	10 21	5 6	8 30	3 5	19 33	1 22	24 55	1 8	25 1	0 56	5 15	2 47	19 52	0 12	8 36	2 20	36 22	12 33	21 41	21 52	17 52		n.a.
W 3	17 55	14 30	4 40	8 28	3 5	19 11	1 22	24 58	1 9	25 1	0 56	5 16	2 47	19 52	0 12	8 37	2 20	36 23	12 33	21 41	21 52	17 51		n.a.
T 4	17 38	18 4	3 58	8 30	3 3	18 48	1 21	25 1	1 9	25 1	0 57	5 18	2 48	19 52	0 12	8 37	2 20	36 23	12 33	21 41	21 53	17 50		n.a.
F 5	17 20	20 43	3 1	8 36	2 59	18 26	1 20	25 3	1 10	25 1	0 57	5 19	2 48	19 52	0 12	8 38	2 20	36 24	12 34	21 41	21 54	17 48		n.a.
S 6	17 2	22 9	1 50	8 47	2 54	18 2	1 20	25 6	1 11	25 1	0 57	5 21	2 48	19 52	0 12	8 39	2 20	36 24	12 34	21 41	21 54	17 47		n.a.
S 7	16 44	22 6	0 31	9 3	2 47	17 38	1 19	25 8	1 11	25 1	0 57	5 22	2 48	19 52	0 12	8 39	2 20	36 25	12 34	21 40	21 55	17 46		n.a.
M 8	16 26	20 27	0n52	9 25	2 39	17 14	1 18	25 11	1 12	25 1	0 57	5 24	2 48	19 52	0 12	8 40	2 20	36 25	12 35	21 40	21 55	17 44		n.a.
T 9	16 7	17 20	2 12	9 51	2 28	16 49	1 17	25 13	1 13	25 1	0 58	5 25	2 49	19 52	0 12	8 40	2 20	36 26	12 35	21 41	21 56	17 43		n.a.
W10	15 48	13 1	3 23	10 23	2 16	16 23	1 16	25 15	1 14	25 1	0 58	5 27	2 49	19 52	0 12	8 41	2 20	36 26	12 36	21 41	21 56	17 41		n.a.
T 11	15 29	7 56	4 18	10 59	2 2	15 58	1 15	25 16	1 14	25 1	0 58	5 29	2 49	19 52	0 12	8 42	2 20	36 26	12 36	21 42	21 57	17 40		n.a.
F 12	15 9	2 30	4 56	11 39	1 45	15 31	1 14	25 18	1 15	25 1	0 58	5 30	2 49	19 52	0 12	8 42	2 20	36 27	12 36	21 42	21 57	17 39		n.a.
S 13	14 49	2s55	5 13	12 22	1 27	15 5	1 13	25 19	1 16	25 1	0 58	5 32	2 49	19 52	0 12	8 43	2 20	36 27	12 37	21 43	21 58	17 37		n.a.
S 14	14 29	8 1	5 11	13 7	1 8	14 38	1 12	25 21	1 16	25 1	0 59	5 34	2 49	19 52	0 12	8 44	2 20	36 28	12 37	21 43	21 59	17 36		n.a.
M15	14 9	12 33	4 52	13 52	0 48	14 10	1 10	25 22	1 17	25 1	0 59	5 35	2 50	19 52	0 12	8 44	2 21	36 28	12 38	21 44	21 59	17 35		n.a.
T 16	13 48	16 22	4 19	14 37	0 28	13 42	1 9	25 23	1 18	25 1	0 59	5 37	2 50	19 52	0 12	8 45	2 21	36 29	12 38	21 44	22 0	17 33		n.a.
W17	13 27	19 19	3 34	15 20	0 8	13 14	1 8	25 23	1 19	25 1	0 59	5 39	2 50	19 53	0 12	8 45	2 21	36 29	12 38	21 44	22 0	17 32		n.a.
T 18	13 6	21 18	2 40	16 0	0n12	12 45	1 6	25 24	1 19	25 1	0 59	5 41	2 50	19 53	0 12	8 46	2 21	36 30	12 39	21 43	22 1	17 30		n.a.
F 19	12 45	22 16	1 40	16 36	0 31	12 16	1 5	25 24	1 20	25 1	1 0	5 43	2 50	19 53	0 12	8 47	2 21	36 30	12 39	21 43	22 1	17 29		n.a.
S 20	12 23	22 11	0 36	17 8	0 49	11 47	1 3	25 25	1 21	25 1	1 0	5 45	2 50	19 53	0 12	8 47	2 21	36 31	12 40	21 43	22 2	17 27		n.a.
S 21	12 2	21 7	0s29	17 34	1 6	11 18	1 2	25 25	1 22	25 1	1 0	5 46	2 50	19 53	0 12	8 48	2 21	36 31	12 40	21 43	22 2	17 26		n.a.
M22	11 40	19 7	1 32	17 56	1 20	10 48	1 0	25 25	1 22	25 1	1 0	5 48	2 50	19 54	0 12	8 49	2 21	36 32	12 41	21 43	22 3	17 25		n.a.
T 23	11 18	16 18	2 31	18 12	1 33	10 17	0 58	25 24	1 23	25 0	1 1	5 50	2 50	19 54	0 12	8 49	2 21	36 32	12 41	21 44	22 4	17 23		n.a.
W24	10 55	12 49	3 24	18 23	1 44	9 47	0 57	25 24	1 24	25 0	1 1	5 52	2 51	19 54	0 12	8 50	2 21	36 33	12 41	21 45	22 4	17 22		n.a.
T 25	10 33	8 48	4 8	18 29	1 54	9 16	0 55	25 23	1 24	25 0	1 1	5 54	2 51	19 54	0 12	8 51	2 21	36 33	12 42	21 46	22 5	17 20		n.a.
F 26	10 10	4 25	4 41	18 30	2 2	8 45	0 53	25 22	1 25	25 0	1 1	5 56	2 51	19 54	0 12	8 51	2 21	36 34	12 42	21 47	22 5	17 19		n.a.
S 27	9 47	0n10	5 2	18 27	2 8	8 14	0 51	25 22	1 26	25 0	1 1	5 58	2 51	19 55	0 12	8 52	2 21	36 34	12 43	21 49	22 6	17 17		n.a.
S 28	9 24	4 49	5 9	18 21	2 13	7 43	0 49	25 20	1 27	25 0	1 2	6 0	2 51	19 55	0 12	8 53	2 21	36 35	12 43	21 50	22 6	17 16		n.a.
M29	9 1	9 20	5 2	18 10	2 17	7 11	0 47	25 19	1 28	25 0	1 2	6 2	2 51	19 55	0 12	8 54	2 21	36 35	12 44	21 51	22 7	17 14		n.a.
T 30	8n37	13n32	4s40	17n56	2n20	6n40	0n46	25n18	1n28	25n 0	1n 2	6s 4	2s51	19s56	0s12	8s54	2s21	36n36	12n44	21n52	22n 7	17s13		n.a.

Julian Day Number = 364762.5, Delta T = 27h30m44s
Ecliptic obliquity = 24°04'48, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°08'15, Lahiri = -55°01'14 Julian Calendar 1 Sept. 3715 BCE == Greg. Calendar 2 Aug. 3715 BCE

The year -3714 astronomical counting style corresponds to year 3715 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3715 BCE
geocentric

OCTOBER 3715 BCE (-3714) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 41 38	9♍27'27	2♊19	19♌18	16♍30	8♋38	5♋47	21°R25	25♏52	13°R14	22♊55	24°R 5	22♋35	21♒ 1	n.a.	W 1
T 2	22 45 34	10°28'37	15°40	20°19	17°46	9°14	5°56	21♓20	25°54	13♓12	22°55	24°D 5	22°32	21° 8	n.a.	T 2
F 3	22 49 31	11°29'48	29°22	21°25	19° 1	9°49	6° 4	21°15	25°55	13°11	22°56	24♋ 6	22°28	21°14	n.a.	F 3
S 4	22 53 27	12°31'01	13♋28	22°35	20°17	10°25	6°13	21°10	25°57	13° 9	22°57	24° 7	22°25	21°21	n.a.	S 4
S 5	22 57 24	13°32'15	27°57	23°48	21°32	11° 0	6°21	21° 5	25°58	13° 7	22°57	24°R 8	22°22	21°28	n.a.	S 5
M 6	23 1 20	14°33'30	12♌47	25° 3	22°48	11°36	6°30	21° 0	26° 0	13° 6	22°58	24° 6	22°19	21°34	n.a.	M 6
T 7	23 5 17	15°34'46	27°51	26°21	24° 3	12°11	6°38	20°55	26° 1	13° 4	22°59	24° 2	22°16	21°41	n.a.	T 7
W 8	23 9 13	16°36'03	13♍ 2	27°41	25°19	12°46	6°46	20°50	26° 3	13° 2	22°59	23°56	22°13	21°48	n.a.	W 8
T 9	23 13 10	17°37'21	28° 9	29° 3	26°34	13°21	6°54	20°45	26° 5	13° 1	23° 0	23°48	22° 9	21°54	n.a.	T 9
F 10	23 17 7	18°38'39	13♎ 1	0♍26	27°50	13°56	7° 1	20°40	26° 7	12°59	23° 0	23°39	22° 6	22° 1	n.a.	F 10
S 11	23 21 3	19°39'58	27°32	1°51	29° 5	14°31	7° 9	20°35	26° 8	12°57	23° 1	23°30	22° 3	22° 8	n.a.	S 11
S 12	23 25 0	20°41'18	11♏34	3°17	0♎21	15° 6	7°17	20°30	26°10	12°55	23° 1	23°22	22° 0	22°14	n.a.	S 12
M13	23 28 56	21°42'38	25° 7	4°43	1°36	15°41	7°24	20°25	26°12	12°54	23° 1	23°17	21°57	22°21	n.a.	M13
T 14	23 32 53	22°43'58	8♐11	6°11	2°52	16°16	7°31	20°20	26°14	12°52	23° 2	23°13	21°54	22°28	n.a.	T 14
W15	23 36 49	23°45'19	20°50	7°39	4° 7	16°51	7°38	20°15	26°16	12°50	23° 2	23°D12	21°50	22°34	n.a.	W15
T 16	23 40 46	24°46'40	3♑ 8	9° 8	5°22	17°26	7°45	20°10	26°18	12°49	23° 2	23°12	21°47	22°41	n.a.	T 16
F 17	23 44 43	25°48'01	15°11	10°37	6°38	18° 0	7°52	20° 5	26°20	12°47	23° 3	23°13	21°44	22°48	n.a.	F 17
S 18	23 48 39	26°49'22	27° 3	12° 7	7°53	18°35	7°59	20° 0	26°22	12°45	23° 3	23°R13	21°41	22°54	n.a.	S 18
S 19	23 52 36	27°50'44	8♒51	13°37	9° 8	19°10	8° 5	19°55	26°24	12°44	23° 3	23°12	21°38	23° 1	n.a.	S 19
M20	23 56 32	28°52'05	20°38	15° 7	10°24	19°44	8°11	19°50	26°27	12°42	23° 3	23° 8	21°34	23° 8	n.a.	M20
T 21	0 0 29	29°53'27	2♓28	16°38	11°39	20°19	8°18	19°45	26°29	12°40	23° 3	23° 1	21°31	23°14	n.a.	T 21
W22	0 4 25	0♎54'48	14°24	18° 9	12°54	20°53	8°24	19°40	26°31	12°39	23° 3	22°52	21°28	23°21	n.a.	W22
T 23	0 8 22	1°56'10	26°28	19°41	14°10	21°27	8°29	19°35	26°33	12°37	23° 4	22°40	21°25	23°28	n.a.	T 23
F 24	0 12 19	2°57'32	8♈41	21°12	15°25	22° 1	8°35	19°31	26°36	12°36	23°R 4	22°27	21°22	23°34	n.a.	F 24
S 25	0 16 15	3°58'54	21° 5	22°44	16°40	22°36	8°41	19°26	26°38	12°34	23° 4	22°13	21°19	23°41	n.a.	S 25
S 26	0 20 12	5° 0'17	3♉38	24°16	17°55	23°10	8°46	19°21	26°41	12°33	23° 4	22° 1	21°15	23°48	n.a.	S 26
M27	0 24 8	6° 1'39	16°22	25°49	19°11	23°44	8°51	19°16	26°43	12°31	23° 3	21°50	21°12	23°54	n.a.	M27
T 28	0 28 5	7° 3'02	29°18	27°21	20°26	24°18	8°56	19°12	26°46	12°29	23° 3	21°42	21° 9	24° 1	n.a.	T 28
W29	0 32 1	8° 4'25	12♊25	28°54	21°41	24°52	9° 1	19° 7	26°48	12°28	23° 3	21°37	21° 6	24° 8	n.a.	W29
T 30	0 35 58	9° 5'48	25°46	0♎27	22°56	25°25	9° 6	19° 2	26°51	12°26	23° 3	21°34	21° 3	24°14	n.a.	T 30
F 31	0 39 55	10♎ 7'12	9♋22	2♎ 1	24♎11	25♋59	9♋11	18♓58	26♏53	12♓25	23♊ 3	21°D33	20♋59	24♒21	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	8n14	17n12	4s 3	17n40	2n21	6n 8	0n44	25n16	1n29	24n59	1n 2	6s 6	2s51	19s56	0s12	8s55	2s21	36n36	12n44	21n52	22n 8	17s11			n.a.
T 2	7 50	20 6	3 13	17 20	2 22	5 36	0 42	25 15	1 30	24 59	1 3	6 8	2 51	19 56	0 12	8 56	2 21	36 37	12 45	21 52	22 8	17 10			n.a.
F 3	7 26	21 55	2 10	16 58	2 21	5 4	0 39	25 13	1 31	24 59	1 3	6 10	2 51	19 57	0 12	8 56	2 21	36 37	12 45	21 52	22 9	17 9			n.a.
S 4	7 2	22 26	0 57	16 33	2 20	4 31	0 37	25 11	1 31	24 59	1 3	6 12	2 51	19 57	0 12	8 57	2 21	36 38	12 46	21 52	22 10	17 7			n.a.
S 5	6 38	21 28	0n21	16 7	2 18	3 59	0 35	25 8	1 32	24 59	1 3	6 14	2 51	19 57	0 12	8 58	2 21	36 38	12 46	21 52	22 10	17 6			n.a.
M 6	6 14	19 0	1 39	15 38	2 16	3 26	0 33	25 6	1 33	24 59	1 4	6 16	2 51	19 58	0 12	8 58	2 21	36 39	12 47	21 52	22 11	17 4			n.a.
T 7	5 50	15 12	2 51	15 8	2 13	2 54	0 31	25 4	1 34	24 58	1 4	6 18	2 51	19 58	0 12	8 59	2 21	36 39	12 47	21 53	22 11	17 3			n.a.
W 8	5 25	10 24	3 52	14 37	2 9	2 21	0 29	25 1	1 35	24 58	1 4	6 20	2 51	19 59	0 12	9 0	2 21	36 40	12 48	21 54	22 12	17 1			n.a.
T 9	5 1	4 57	4 36	14 4	2 5	1 48	0 26	24 58	1 35	24 58	1 4	6 22	2 51	19 59	0 12	9 0	2 21	36 40	12 48	21 55	22 12	17 0			n.a.
F 10	4 36	0s41	5 1	13 29	2 1	1 15	0 24	24 55	1 36	24 58	1 5	6 24	2 51	19 59	0 12	9 1	2 21	36 41	12 49	21 57	22 13	16 58			n.a.
S 11	4 12	6 8	5 5	12 54	1 56	0 42	0 22	24 52	1 37	24 58	1 5	6 26	2 51	20 0	0 12	9 2	2 21	36 41	12 49	21 58	22 13	16 56			n.a.
S 12	3 47	11 6	4 51	12 17	1 51	0 9	0 20	24 49	1 38	24 58	1 5	6 28	2 51	20 0	0 12	9 2	2 21	36 42	12 50	22 0	22 14	16 55			n.a.
M13	3 22	15 21	4 20	11 40	1 46	0s23	0 17	24 46	1 39	24 58	1 6	6 30	2 51	20 1	0 12	9 3	2 21	36 42	12 50	22 1	22 14	16 53			n.a.
T 14	2 57	18 41	3 37	11 2	1 40	0 56	0 15	24 42	1 39	24 57	1 6	6 32	2 51	20 1	0 12	9 4	2 21	36 43	12 50	22 1	22 15	16 52			n.a.
W15	2 33	21 1	2 44	10 23	1 35	1 29	0 13	24 38	1 40	24 57	1 6	6 34	2 51	20 2	0 12	9 4	2 21	36 43	12 51	22 2	22 15	16 50			n.a.
T 16	2 8	22 17	1 45	9 43	1 29	2 2	0 10	24 35	1 41	24 57	1 6	6 36	2 51	20 2	0 12	9 5	2 21	36 44	12 51	22 1	22 16	16 49			n.a.
F 17	1 43	22 29	0 43	9 3	1 23	2 35	0 8	24 31	1 42	24 57	1 7	6 38	2 51	20 3	0 12	9 5	2 21	36 44	12 52	22 1	22 16	16 47			n.a.
S 18	1 18	21 39	0s20	8 22	1 16	3 7	0 6	24 27	1 43	24 57	1 7	6 40	2 51	20 3	0 12	9 6	2 21	36 45	12 52	22 1	22 17	16 46			n.a.
S 19	0 53	19 51	1 22	7 41	1 10	3 40	0 3	24 23	1 43	24 57	1 7	6 42	2 50	20 4	0 12	9 7	2 21	36 45	12 53	22 2	22 17	16 44			n.a.
M20	0 28	17 13	2 21	6 59	1 4	4 13	0 1	24 18	1 44	24 57	1 8	6 44	2 50	20 4	0 12	9 7	2 21	36 46	12 53	22 2	22 18	16 43			n.a.
T 21	0 3	13 52	3 13	6 17	0 57	4 45	0s 2	24 14	1 45	24 56	1 8	6 46	2 50	20 5	0 12	9 8	2 21	36 46	12 54	22 3	22 18	16 41			n.a.
W22	0s22	9 56	3 57	5 35	0 51	5 17	0 4	24 9	1 46	24 56	1 8	6 48	2 50	20 5	0 12	9 9	2 21	36 46	12 54	22 5	22 19	16 39			n.a.
T 23	0 47	5 34	4 31	4 52	0 44	5 50	0 6	24 4	1 47	24 56	1 8	6 49	2 50	20 6	0 12	9 9	2 21	36 47	12 55	22 7	22 19	16 38			n.a.
F 24	1 12	0 56	4 53	4 9	0 37	6 22	0 9	24 0	1 48	24 56	1 9	6 51	2 50	20 6	0 12	9 10	2 20	36 47	12 55	22 9	22 20	16 36			n.a.
S 25	1 37	3n48	5 1	3 26	0 31	6 54	0 11	23 55	1 49	24 56	1 9	6 53	2 50	20 7	0 12	9 10	2 20	36 48	12 56	22 11	22 20	16 35			n.a.
S 26	2 2	8 27	4 55	2 42	0 24	7 25	0 14	23 50	1 49	24 56	1 9	6 55	2 50	20 8	0 12	9 11	2 20	36 48	12 56	22 14	22 21	16 33			n.a.
M27	2 27	12 48	4 35	1 58	0 17	7 57	0 16	23 44	1 50	24 56	1 10	6 57	2 50	20 8	0 12	9 12	2 20	36 49	12 57	22 15	22 21	16 32			n.a.
T 28	2 52	16 39	4 0	1 15	0 11	8 28	0 19	23 39	1 51	24 56	1 10	6 58	2 49	20 9	0 12	9 12	2 20	36 49	12 57	22 17	22 22	16 30			n.a.
W29	3 17	19 44	3 11	0 31	0 4	9 0	0 21	23 34	1 52	24 56	1 10	7 0	2 49	20 9	0 12	9 13	2 20	36 50	12 57	22 18	22 23	16 28			n.a.
T 30	3 42	21 49	2 12	0s13	0s 2	9 31	0 23	23 28	1 53	24 56	1 11	7 2	2 49	20 10	0 12	9 13	2 20	36 50	12 58	22 18	22 23	16 27			n.a.
F 31	4s 7	22n40	1s 4	0s57	0s 9	10s 1	0s26	23n23	1n54	24n56	1n11	7s 3	2s49	20s11	0s12	9s14	2s20	36n51	12n58	22n18	22n24	16s25			n.a.

Julian Day Number = 364792.5, Delta T = 27h30m41s
Ecliptic obliquity = 24°04'49, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°08'11, Lahiri = -55°01'10 Julian Calendar 1 Oct. 3715 BCE == Greg. Calendar 1 Sept. 3715 BCE

The year -3714 astronomical counting style corresponds to year 3715 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3715 BCE
geocentric

NOVEMBER 3715 BCE (-3714) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 43 51	11♎ 8'35	23♋15	3♎35	25♎26	26♋33	9♋15	18°R53	26♏56	12°R24	23°R 3	21°R34	20♋56	24♒28	n.a.	S 1
S 2	0 47 48	12° 9'59	7♌26	5° 8	26°42	27° 6	9°19	18♓49	26°59	12♓22	23♊ 2	21♋33	20°53	24°34	n.a.	S 2
M 3	0 51 44	13°11'23	21°54	6°43	27°57	27°40	9°23	18°45	27° 1	12°21	23° 2	21°30	20°50	24°41	n.a.	M 3
T 4	0 55 41	14°12'46	6♍35	8°17	29°12	28°13	9°27	18°40	27° 4	12°19	23° 2	21°25	20°47	24°48	n.a.	T 4
W 5	0 59 37	15°14'10	21°24	9°52	0♏27	28°46	9°31	18°36	27° 7	12°18	23° 1	21°16	20°44	24°54	n.a.	W 5
T 6	1 3 34	16°15'33	6♎15	11°27	1°42	29°20	9°34	18°32	27°10	12°17	23° 1	21° 5	20°40	25° 1	n.a.	T 6
F 7	1 7 31	17°16'56	20°56	13° 3	2°57	29°53	9°38	18°28	27°13	12°15	23° 1	20°53	20°37	25° 8	n.a.	F 7
S 8	1 11 27	18°18'18	5♏22	14°39	4°12	0♌26	9°41	18°24	27°15	12°14	23° 0	20°40	20°34	25°14	n.a.	S 8
S 9	1 15 24	19°19'40	19°25	16°15	5°27	0°59	9°44	18°20	27°18	12°13	23° 0	20°29	20°31	25°21	n.a.	S 9
M10	1 19 20	20°21'01	3♐ 1	17°52	6°42	1°32	9°47	18°16	27°21	12°11	22°59	20°20	20°28	25°28	n.a.	M10
T 11	1 23 17	21°22'21	16° 9	19°29	7°57	2° 4	9°49	18°12	27°24	12°10	22°59	20°14	20°25	25°34	n.a.	T 11
W12	1 27 13	22°23'41	28°53	21° 7	9°12	2°37	9°52	18° 9	27°27	12° 9	22°58	20°11	20°21	25°41	n.a.	W12
T 13	1 31 10	23°24'59	11♑15	22°45	10°27	3° 9	9°54	18° 5	27°30	12° 8	22°58	20°10	20°18	25°48	n.a.	T 13
F 14	1 35 7	24°26'17	23°20	24°23	11°42	3°42	9°56	18° 1	27°33	12° 6	22°57	20°10	20°15	25°54	n.a.	F 14
S 15	1 39 3	25°27'33	5♒14	26° 2	12°57	4°14	9°58	17°58	27°36	12° 5	22°56	20° 9	20°12	26° 1	n.a.	S 15
S 16	1 43 0	26°28'49	17° 2	27°42	14°12	4°46	9°59	17°55	27°39	12° 4	22°56	20° 8	20° 9	26° 8	n.a.	S 16
M17	1 46 56	27°30'03	28°50	29°22	15°26	5°18	10° 1	17°51	27°42	12° 3	22°55	20° 4	20° 5	26°14	n.a.	M17
T 18	1 50 53	28°31'16	10♓43	1♏ 2	16°41	5°50	10° 2	17°48	27°46	12° 2	22°54	19°58	20° 2	26°21	n.a.	T 18
W19	1 54 49	29°32'28	22°44	2°43	17°56	6°22	10° 3	17°45	27°49	12° 1	22°53	19°48	19°59	26°28	n.a.	W19
T 20	1 58 46	0♏33'39	4♈57	4°24	19°11	6°54	10° 4	17°42	27°52	12° 0	22°53	19°37	19°56	26°34	n.a.	T 20
F 21	2 2 43	1°34'49	17°22	6° 6	20°26	7°25	10° 5	17°39	27°55	11°59	22°52	19°23	19°53	26°41	n.a.	F 21
S 22	2 6 39	2°35'58	0♉ 2	7°48	21°40	7°57	10° 5	17°36	27°58	11°58	22°51	19° 9	19°50	26°48	n.a.	S 22
S 23	2 10 36	3°37'06	12°54	9°31	22°55	8°28	10° 6	17°34	28° 1	11°57	22°50	18°56	19°46	26°54	n.a.	S 23
M24	2 14 32	4°38'12	26° 0	11°14	24°10	8°59	10°R 6	17°31	28° 5	11°56	22°49	18°45	19°43	27° 1	n.a.	M24
T 25	2 18 29	5°39'18	9♊16	12°58	25°24	9°31	10° 6	17°29	28° 8	11°55	22°48	18°37	19°40	27° 8	n.a.	T 25
W26	2 22 25	6°40'23	22°43	14°41	26°39	10° 2	10° 5	17°26	28°11	11°54	22°47	18°31	19°37	27°14	n.a.	W26
T 27	2 26 22	7°41'27	6♋19	16°26	27°54	10°32	10° 5	17°24	28°15	11°54	22°46	18°29	19°34	27°21	n.a.	T 27
F 28	2 30 19	8°42'29	20° 3	18°10	29° 8	11° 3	10° 4	17°22	28°18	11°53	22°45	18°D28	19°30	27°28	n.a.	F 28
S 29	2 34 15	9°43'31	3♌57	19°54	0♐23	11°34	10° 3	17°20	28°21	11°52	22°44	18°R29	19°27	27°34	n.a.	S 29
S 30	2 38 12	10♏44'32	18♌ 0	21♏38	1♐37	12♌ 4	10♋ 2	17♓18	28♏25	11♓51	22♊43	18♋29	19♋24	27♒41	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s31	22n10	0n 9	1s41	0s15	10s32	0s28	23n17	1n55	24n56	1n11	7s 5	2s49	20s11	0s12	9s14	2s20	36n51	12n59	22n18	22n24	16s24		n.a.
S 2	4 56	20 14	1 23	2 25	0 22	11 2	0 30	23 11	1 56	24 56	1 12	7 7	2 49	20 12	0 12	9 15	2 20	36 52	12 59	22 18	22 25	16 22		n.a.
M 3	5 20	16 59	2 33	3 9	0 28	11 32	0 33	23 5	1 56	24 56	1 12	7 8	2 48	20 13	0 12	9 15	2 20	36 52	13 0	22 19	22 25	16 20		n.a.
T 4	5 45	12 38	3 34	3 53	0 34	12 1	0 35	22 59	1 57	24 56	1 12	7 10	2 48	20 13	0 12	9 16	2 20	36 52	13 0	22 19	22 26	16 19		n.a.
W 5	6 9	7 28	4 21	4 37	0 40	12 31	0 37	22 53	1 58	24 56	1 12	7 11	2 48	20 14	0 12	9 16	2 20	36 53	13 1	22 21	22 26	16 17		n.a.
T 6	6 34	1 53	4 50	5 21	0 46	13 0	0 40	22 47	1 59	24 56	1 13	7 13	2 48	20 15	0 12	9 17	2 20	36 53	13 1	22 23	22 27	16 15		n.a.
F 7	6 58	3s46	5 0	6 5	0 52	13 29	0 42	22 40	2 0	24 56	1 13	7 14	2 48	20 15	0 12	9 17	2 20	36 54	13 2	22 25	22 27	16 14		n.a.
S 8	7 22	9 6	4 51	6 48	0 57	13 57	0 44	22 34	2 1	24 56	1 13	7 16	2 47	20 16	0 12	9 18	2 20	36 54	13 2	22 27	22 27	16 12		n.a.
S 9	7 46	13 50	4 23	7 31	1 3	14 25	0 46	22 27	2 2	24 56	1 14	7 17	2 47	20 17	0 12	9 18	2 20	36 54	13 2	22 28	22 28	16 11		n.a.
M10	8 9	17 42	3 42	8 14	1 8	14 52	0 48	22 21	2 3	24 56	1 14	7 19	2 47	20 17	0 12	9 19	2 20	36 55	13 3	22 30	22 28	16 9		n.a.
T 11	8 33	20 32	2 49	8 57	1 13	15 20	0 51	22 14	2 4	24 57	1 14	7 20	2 47	20 18	0 12	9 19	2 20	36 55	13 3	22 31	22 29	16 7		n.a.
W12	8 57	22 14	1 50	9 39	1 18	15 46	0 53	22 7	2 5	24 57	1 15	7 21	2 47	20 19	0 12	9 20	2 20	36 56	13 4	22 31	22 29	16 6		n.a.
T 13	9 20	22 48	0 47	10 22	1 23	16 13	0 55	22 1	2 6	24 57	1 15	7 22	2 46	20 19	0 12	9 20	2 20	36 56	13 4	22 31	22 30	16 4		n.a.
F 14	9 43	22 17	0s17	11 3	1 28	16 39	0 57	21 54	2 7	24 57	1 15	7 24	2 46	20 20	0 12	9 20	2 20	36 56	13 5	22 31	22 30	16 2		n.a.
S 15	10 6	20 45	1 19	11 44	1 32	17 4	0 59	21 47	2 8	24 57	1 16	7 25	2 46	20 21	0 12	9 21	2 19	36 57	13 5	22 31	22 31	16 1		n.a.
S 16	10 29	18 19	2 17	12 25	1 36	17 29	1 1	21 40	2 9	24 57	1 16	7 26	2 46	20 22	0 12	9 21	2 19	36 57	13 5	22 32	22 31	15 59		n.a.
M17	10 52	15 8	3 9	13 5	1 40	17 54	1 3	21 32	2 10	24 58	1 16	7 27	2 45	20 22	0 12	9 22	2 19	36 58	13 6	22 32	22 32	15 57		n.a.
T 18	11 14	11 20	3 54	13 45	1 43	18 18	1 5	21 25	2 11	24 58	1 17	7 28	2 45	20 23	0 12	9 22	2 19	36 58	13 6	22 33	22 32	15 56		n.a.
W19	11 36	7 2	4 28	14 24	1 47	18 42	1 7	21 18	2 12	24 58	1 17	7 29	2 45	20 24	0 12	9 22	2 19	36 58	13 7	22 34	22 33	15 54		n.a.
T 20	11 58	2 25	4 51	15 2	1 50	19 5	1 8	21 11	2 13	24 58	1 17	7 30	2 45	20 24	0 12	9 23	2 19	36 59	13 7	22 36	22 33	15 52		n.a.
F 21	12 20	2n23	5 0	15 40	1 52	19 27	1 10	21 3	2 14	24 59	1 18	7 31	2 44	20 25	0 12	9 23	2 19	36 59	13 7	22 38	22 34	15 50		n.a.
S 22	12 42	7 11	4 55	16 17	1 54	19 49	1 12	20 56	2 15	24 59	1 18	7 32	2 44	20 26	0 12	9 23	2 19	36 59	13 8	22 40	22 34	15 49		n.a.
S 23	13 3	11 46	4 35	16 52	1 56	20 11	1 14	20 48	2 16	24 59	1 18	7 33	2 44	20 27	0 12	9 24	2 19	37 0	13 8	22 42	22 35	15 47		n.a.
M24	13 24	15 53	4 0	17 27	1 57	20 32	1 15	20 41	2 17	25 0	1 19	7 33	2 43	20 27	0 12	9 24	2 19	37 0	13 9	22 44	22 35	15 45		n.a.
T 25	13 45	19 16	3 12	18 1	1 58	20 52	1 17	20 33	2 18	25 0	1 19	7 34	2 43	20 28	0 12	9 24	2 19	37 0	13 9	22 45	22 36	15 44		n.a.
W26	14 6	21 40	2 12	18 34	1 59	21 12	1 18	20 26	2 19	25 0	1 19	7 35	2 43	20 29	0 12	9 24	2 19	37 1	13 9	22 46	22 36	15 42		n.a.
T 27	14 27	22 51	1 4	19 5	1 59	21 31	1 20	20 18	2 20	25 1	1 20	7 35	2 43	20 30	0 12	9 25	2 19	37 1	13 10	22 46	22 37	15 40		n.a.
F 28	14 47	22 41	0n 8	19 35	1 58	21 49	1 21	20 10	2 21	25 1	1 20	7 36	2 42	20 30	0 12	9 25	2 19	37 1	13 10	22 46	22 37	15 38		n.a.
S 29	15 7	21 6	1 21	20 3	1 57	22 7	1 23	20 2	2 22	25 1	1 20	7 37	2 42	20 31	0 12	9 25	2 19	37 2	13 10	22 46	22 38	15 37		n.a.
S 30	15s27	18n13	2n30	20s30	1s55	22s24	1s24	19n55	2n23	25n 2	1n21	7s37	2s42	20s32	0s12	9s25	2s19	37n 2	13n11	22n46	22n38	15s35		n.a.

Julian Day Number = 364823.5, Delta T = 27h30m38s
Ecliptic obliquity = 24°04'49, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°08'07, Lahiri = -55°01'06 Julian Calendar 1 Nov. 3715 BCE == Greg. Calendar 2 Oct. 3715 BCE

The year -3714 astronomical counting style corresponds to year 3715 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3715 BCE
geocentric

DECEMBER 3715 BCE (-3714) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 42 8	11♏45'31	2♍12	23♏22	2♐52	12♌34	10°R 1	17°R16	28♏28	11°R51	22°R42	18°R27	19♋21	27♒48	n.a.	M 1
T 2	2 46 5	12°46'30	16°30	25° 6	4° 6	13° 4	10♋ 0	17♓14	28°31	11♓50	22♊41	18♋23	19°18	27°54	n.a.	T 2
W 3	2 50 1	13°47'27	0♎53	26°49	5°21	13°34	9°58	17°12	28°35	11°49	22°40	18°16	19°15	28° 1	n.a.	W 3
T 4	2 53 58	14°48'23	15°15	28°30	6°35	14° 4	9°56	17°11	28°38	11°49	22°39	18° 7	19°11	28° 8	n.a.	T 4
F 5	2 57 55	15°49'18	29°31	0♐11	7°50	14°34	9°54	17° 9	28°41	11°48	22°38	17°56	19° 8	28°15	n.a.	F 5
S 6	3 1 51	16°50'12	13♏35	1°50	9° 4	15° 3	9°52	17° 8	28°45	11°48	22°37	17°46	19° 5	28°21	n.a.	S 6
S 7	3 5 48	17°51'04	27°22	3°28	10°19	15°32	9°50	17° 7	28°48	11°47	22°35	17°36	19° 2	28°28	n.a.	S 7
M 8	3 9 44	18°51'54	10♐49	5° 2	11°33	16° 1	9°47	17° 6	28°52	11°47	22°34	17°28	18°59	28°35	n.a.	M 8
T 9	3 13 41	19°52'43	23°53	6°34	12°47	16°30	9°44	17° 5	28°55	11°46	22°33	17°23	18°56	28°41	n.a.	T 9
W10	3 17 37	20°53'30	6♑36	8° 2	14° 2	16°59	9°42	17° 4	28°59	11°46	22°32	17°20	18°52	28°48	n.a.	W10
T 11	3 21 34	21°54'15	18°59	9°26	15°16	17°28	9°38	17° 3	29° 2	11°45	22°30	17°D20	18°49	28°55	n.a.	T 11
F 12	3 25 31	22°54'58	1♒ 6	10°46	16°30	17°56	9°35	17° 3	29° 6	11°45	22°29	17°20	18°46	29° 1	n.a.	F 12
S 13	3 29 27	23°55'39	13° 3	11°59	17°44	18°24	9°32	17° 2	29° 9	11°45	22°28	17°22	18°43	29° 8	n.a.	S 13
S 14	3 33 24	24°56'18	24°53	13° 7	18°58	18°52	9°28	17° 2	29°13	11°45	22°26	17°R22	18°40	29°15	n.a.	S 14
M15	3 37 20	25°56'54	6♓43	14° 7	20°13	19°20	9°24	17° 1	29°16	11°44	22°25	17°21	18°36	29°21	n.a.	M15
T 16	3 41 17	26°57'29	18°37	15° 0	21°27	19°47	9°20	17° 1	29°19	11°44	22°24	17°19	18°33	29°28	n.a.	T 16
W17	3 45 13	27°58'02	0♈41	15°44	22°41	20°14	9°16	17°D 1	29°23	11°44	22°22	17°14	18°30	29°35	n.a.	W17
T 18	3 49 10	28°58'33	12°58	16°20	23°55	20°41	9°12	17° 1	29°26	11°44	22°21	17° 7	18°27	29°41	n.a.	T 18
F 19	3 53 6	29°59'01	25°31	16°45	25° 9	21° 8	9° 7	17° 2	29°30	11°44	22°20	16°59	18°24	29°48	n.a.	F 19
S 20	3 57 3	0♐59'28	8♉23	17° 1	26°23	21°35	9° 3	17° 2	29°33	11°44	22°18	16°51	18°21	29°55	n.a.	S 20
S 21	4 1 0	1°59'52	21°32	17°R 7	27°37	22° 1	8°58	17° 2	29°37	11°D44	22°17	16°42	18°17	0♓ 1	n.a.	S 21
M22	4 4 56	3° 0'15	4♊59	17° 2	28°51	22°28	8°53	17° 3	29°40	11°44	22°15	16°35	18°14	0° 8	n.a.	M22
T 23	4 8 53	4° 0'36	18°40	16°47	0♑ 4	22°53	8°48	17° 3	29°44	11°44	22°14	16°30	18°11	0°15	n.a.	T 23
W24	4 12 49	5° 0'55	2♋33	16°22	1°18	23°19	8°42	17° 4	29°47	11°44	22°12	16°28	18° 8	0°21	n.a.	W24
T 25	4 16 46	6° 1'12	16°34	15°48	2°32	23°45	8°37	17° 5	29°51	11°44	22°11	16°D27	18° 5	0°28	n.a.	T 25
F 26	4 20 42	7° 1'27	0♌41	15° 6	3°46	24°10	8°31	17° 6	29°54	11°44	22° 9	16°27	18° 2	0°35	n.a.	F 26
S 27	4 24 39	8° 1'40	14°51	14°17	4°59	24°35	8°26	17° 7	29°58	11°44	22° 8	16°29	17°58	0°41	n.a.	S 27
S 28	4 28 36	9° 1'52	29° 1	13°22	6°13	24°59	8°20	17° 8	0♐ 1	11°44	22° 6	16°30	17°55	0°48	n.a.	S 28
M29	4 32 32	10° 2'01	13♍10	12°22	7°27	25°24	8°14	17°10	0° 5	11°45	22° 5	16°R30	17°52	0°55	n.a.	M29
T 30	4 36 29	11° 2'09	27°17	11°19	8°40	25°48	8° 8	17°11	0° 8	11°45	22° 3	16°29	17°49	1° 2	n.a.	T 30
W31	4 40 25	12♐ 2'15	11♎20	10♐16	9♑54	26♌11	8♋ 2	17♓13	0♐11	11♓45	22♊ 2	16♋26	17♋46	1♓ 8	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	15s46	14n14	3n31	20s55	1s52	22s41	1s25	19n47	2n24	25n 2	1n21	7s38	2s41	20s33	0s12	9s26	2s18	37n 2	13n11	22n46	22n39	15s33			n.a.
T 2	16 5	9 24	4 18	21 19	1 49	22 57	1 26	19 39	2 25	25 3	1 21	7 38	2 41	20 34	0 12	9 26	2 18	37 2	13 12	22 47	22 39	15 31			n.a.
W 3	16 24	4 3	4 50	21 40	1 45	23 12	1 28	19 31	2 26	25 3	1 22	7 38	2 41	20 34	0 12	9 26	2 18	37 3	13 12	22 48	22 39	15 30			n.a.
T 4	16 43	1s31	5 3	22 0	1 41	23 27	1 29	19 23	2 27	25 4	1 22	7 39	2 41	20 35	0 12	9 26	2 18	37 3	13 12	22 49	22 40	15 28			n.a.
F 5	17 1	6 58	4 57	22 17	1 35	23 41	1 30	19 15	2 28	25 4	1 22	7 39	2 40	20 36	0 12	9 26	2 18	37 3	13 13	22 50	22 40	15 26			n.a.
S 6	17 19	12 0	4 34	22 32	1 29	23 54	1 31	19 7	2 29	25 5	1 23	7 39	2 40	20 37	0 12	9 26	2 18	37 3	13 13	22 52	22 41	15 24			n.a.
S 7	17 36	16 18	3 54	22 45	1 22	24 6	1 32	18 59	2 30	25 5	1 23	7 39	2 40	20 37	0 12	9 27	2 18	37 4	13 13	22 53	22 41	15 23			n.a.
M 8	17 54	19 39	3 2	22 55	1 14	24 18	1 32	18 51	2 31	25 6	1 23	7 40	2 39	20 38	0 12	9 27	2 18	37 4	13 13	22 54	22 42	15 21			n.a.
T 9	18 11	21 54	2 2	23 3	1 5	24 29	1 33	18 43	2 32	25 6	1 24	7 40	2 39	20 39	0 12	9 27	2 18	37 4	13 14	22 55	22 42	15 19			n.a.
W10	18 27	22 57	0 57	23 8	0 54	24 39	1 34	18 36	2 34	25 7	1 24	7 40	2 39	20 40	0 12	9 27	2 18	37 4	13 14	22 55	22 43	15 17			n.a.
T 11	18 44	22 51	0s 9	23 11	0 44	24 48	1 35	18 28	2 35	25 7	1 24	7 40	2 38	20 41	0 12	9 27	2 18	37 5	13 14	22 55	22 43	15 16			n.a.
F 12	19 0	21 38	1 13	23 11	0 32	24 57	1 35	18 20	2 36	25 8	1 25	7 40	2 38	20 41	0 12	9 27	2 18	37 5	13 15	22 55	22 44	15 14			n.a.
S 13	19 15	19 29	2 14	23 8	0 19	25 5	1 36	18 12	2 37	25 8	1 25	7 40	2 38	20 42	0 12	9 27	2 18	37 5	13 15	22 55	22 44	15 12			n.a.
S 14	19 31	16 31	3 8	23 4	0 5	25 12	1 36	18 4	2 38	25 9	1 25	7 39	2 37	20 43	0 12	9 27	2 17	37 5	13 15	22 55	22 44	15 10			n.a.
M15	19 45	12 53	3 54	22 57	0n10	25 19	1 37	17 56	2 39	25 10	1 26	7 39	2 37	20 44	0 12	9 27	2 17	37 5	13 15	22 55	22 45	15 8			n.a.
T 16	20 0	8 44	4 30	22 47	0 25	25 24	1 37	17 48	2 40	25 10	1 26	7 39	2 37	20 45	0 12	9 27	2 17	37 5	13 16	22 56	22 45	15 7			n.a.
W17	20 14	4 13	4 55	22 36	0 42	25 29	1 37	17 40	2 41	25 11	1 26	7 39	2 36	20 45	0 12	9 27	2 17	37 6	13 16	22 56	22 46	15 5			n.a.
T 18	20 28	0n34	5 7	22 23	0 59	25 33	1 37	17 32	2 43	25 11	1 26	7 38	2 36	20 46	0 12	9 27	2 17	37 6	13 16	22 57	22 46	15 3			n.a.
F 19	20 41	5 25	5 4	22 9	1 16	25 37	1 37	17 24	2 44	25 12	1 27	7 38	2 36	20 47	0 12	9 27	2 17	37 6	13 16	22 58	22 47	15 1			n.a.
S 20	20 54	10 10	4 46	21 53	1 34	25 39	1 37	17 17	2 45	25 13	1 27	7 38	2 35	20 48	0 12	9 27	2 17	37 6	13 17	22 59	22 47	14 59			n.a.
S 21	21 7	14 34	4 13	21 36	1 51	25 41	1 37	17 9	2 46	25 13	1 27	7 37	2 35	20 48	0 12	9 27	2 17	37 6	13 17	23 0	22 48	14 58			n.a.
M22	21 19	18 20	3 25	21 18	2 9	25 42	1 37	17 1	2 47	25 14	1 28	7 37	2 35	20 49	0 12	9 27	2 17	37 6	13 17	23 1	22 48	14 56			n.a.
T 23	21 31	21 11	2 25	20 59	2 26	25 42	1 37	16 54	2 48	25 15	1 28	7 36	2 34	20 50	0 12	9 27	2 17	37 6	13 17	23 2	22 48	14 54			n.a.
W24	21 42	22 49	1 15	20 40	2 42	25 41	1 37	16 46	2 50	25 15	1 28	7 35	2 34	20 51	0 12	9 27	2 17	37 7	13 18	23 2	22 49	14 52			n.a.
T 25	21 53	23 2	0n 1	20 21	2 58	25 40	1 36	16 38	2 51	25 16	1 29	7 35	2 34	20 51	0 12	9 27	2 17	37 7	13 18	23 2	22 49	14 50			n.a.
F 26	22 4	21 47	1 17	20 3	3 12	25 37	1 36	16 31	2 52	25 16	1 29	7 34	2 33	20 52	0 12	9 26	2 17	37 7	13 18	23 2	22 50	14 48			n.a.
S 27	22 14	19 10	2 28	19 45	3 24	25 34	1 35	16 23	2 53	25 17	1 29	7 33	2 33	20 53	0 12	9 26	2 16	37 7	13 18	23 2	22 50	14 46			n.a.
S 28	22 24	15 24	3 31	19 27	3 35	25 31	1 35	16 16	2 54	25 18	1 29	7 33	2 33	20 54	0 12	9 26	2 16	37 7	13 18	23 2	22 51	14 45			n.a.
M29	22 33	10 46	4 21	19 10	3 44	25 26	1 34	16 9	2 56	25 18	1 30	7 32	2 32	20 55	0 12	9 26	2 16	37 7	13 18	23 2	22 51	14 43			n.a.
T 30	22 42	5 35	4 54	18 55	3 51	25 21	1 33	16 1	2 57	25 19	1 30	7 31	2 32	20 55	0 12	9 26	2 16	37 7	13 19	23 2	22 51	14 41			n.a.
W31	22s50	0n 9	5n10	18s41	3n56	25s14	1s33	15n54	2n58	25n20	1n30	7s30	2s32	20s56	0s12	9s26	2s16	37n 7	13n19	23n 2	22n52	14s39			n.a.

Julian Day Number = 364853.5, Delta T = 27h30m35s
Ecliptic obliquity = 24°04'49, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°08'02, Lahiri = -55°01'02 Julian Calendar 1 Dec. 3715 BCE == Greg. Calendar 1 Nov. 3715 BCE

The year -3714 astronomical counting style corresponds to year 3715 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3714 BCE
geocentric

JANUARY 3714 BCE (-3713) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 44 22	13♐ 2'19	25♎16	9°R12	11♉ 7	26♌35	7°R55	17♓14	0♐15	11♓46	22°R 0	16°R22	17♋42	1♓15	n.a.	T 1
F 2	4 48 18	14° 2'22	9♏ 3	8♐10	12°21	26°58	7♋49	17°16	0°18	11°46	21♊59	16♋17	17°39	1°22	n.a.	F 2
S 3	4 52 15	15° 2'22	22°38	7°11	13°34	27°21	7°42	17°18	0°22	11°46	21°57	16°12	17°36	1°28	n.a.	S 3
S 4	4 56 11	16° 2'20	6♐ 0	6°16	14°47	27°43	7°35	17°20	0°25	11°47	21°56	16° 7	17°33	1°35	n.a.	S 4
M 5	5 0 8	17° 2'17	19° 6	5°27	16° 1	28° 5	7°29	17°22	0°28	11°47	21°54	16° 4	17°30	1°42	n.a.	M 5
T 6	5 4 4	18° 2'11	1♑56	4°43	17°14	28°27	7°22	17°24	0°32	11°48	21°53	16° 1	17°27	1°48	n.a.	T 6
W 7	5 8 1	19° 2'03	14°30	4° 5	18°27	28°49	7°15	17°27	0°35	11°48	21°51	16°D 0	17°23	1°55	n.a.	W 7
T 8	5 11 58	20° 1'52	26°48	3°33	19°40	29°10	7° 8	17°29	0°38	11°49	21°50	16° 1	17°20	2° 2	n.a.	T 8
F 9	5 15 54	21° 1'39	8♒54	3° 9	20°53	29°31	7° 1	17°32	0°42	11°50	21°48	16° 2	17°17	2° 8	n.a.	F 9
S 10	5 19 51	22° 1'24	20°50	2°51	22° 6	29°51	6°53	17°34	0°45	11°50	21°46	16° 4	17°14	2°15	n.a.	S 10
S 11	5 23 47	23° 1'06	2♓42	2°39	23°19	0♍11	6°46	17°37	0°48	11°51	21°45	16° 6	17°11	2°22	n.a.	S 11
M12	5 27 44	24° 0'45	14°32	2°D34	24°32	0°30	6°39	17°40	0°52	11°52	21°43	16° 7	17° 8	2°28	n.a.	M12
T 13	5 31 40	25° 0'22	26°27	2°35	25°45	0°50	6°31	17°43	0°55	11°53	21°42	16°R 7	17° 4	2°35	n.a.	T 13
W14	5 35 37	25°59'57	8♈30	2°42	26°58	1° 8	6°24	17°46	0°58	11°53	21°40	16° 7	17° 1	2°42	n.a.	W14
T 15	5 39 33	26°59'29	20°48	2°55	28°11	1°27	6°16	17°49	1° 1	11°54	21°39	16° 5	16°58	2°49	n.a.	T 15
F 16	5 43 30	27°58'58	3♉22	3°13	29°23	1°45	6° 9	17°52	1° 5	11°55	21°37	16° 3	16°55	2°55	n.a.	F 16
S 17	5 47 26	28°58'25	16°18	3°36	0♒36	2° 2	6° 1	17°56	1° 8	11°56	21°36	16° 0	16°52	3° 2	n.a.	S 17
S 18	5 51 23	29°57'50	29°35	4° 4	1°48	2°19	5°53	17°59	1°11	11°57	21°34	15°58	16°48	3° 9	n.a.	S 18
M19	5 55 20	0♑57'12	13♊15	4°37	3° 1	2°36	5°46	18° 3	1°14	11°58	21°33	15°56	16°45	3°15	n.a.	M19
T 20	5 59 16	1°56'32	27°15	5°14	4°13	2°52	5°38	18° 6	1°17	11°59	21°31	15°55	16°42	3°22	n.a.	T 20
W21	6 3 13	2°55'50	11♋33	5°54	5°26	3° 8	5°30	18°10	1°20	12° 0	21°29	15°D54	16°39	3°29	n.a.	W21
T 22	6 7 9	3°55'05	26° 2	6°39	6°38	3°23	5°22	18°14	1°23	12° 1	21°28	15°54	16°36	3°35	n.a.	T 22
F 23	6 11 6	4°54'18	10♌37	7°27	7°50	3°38	5°15	18°18	1°26	12° 2	21°26	15°55	16°33	3°42	n.a.	F 23
S 24	6 15 2	5°53'29	25°12	8°18	9° 2	3°52	5° 7	18°22	1°29	12° 3	21°25	15°56	16°29	3°49	n.a.	S 24
S 25	6 18 59	6°52'38	9♍42	9°12	10°14	4° 6	4°59	18°26	1°32	12° 4	21°23	15°57	16°26	3°55	n.a.	S 25
M26	6 22 55	7°51'45	24° 3	10°10	11°26	4°19	4°51	18°30	1°35	12° 5	21°22	15°57	16°23	4° 2	n.a.	M26
T 27	6 26 52	8°50'50	8♎12	11°10	12°38	4°32	4°44	18°35	1°38	12° 6	21°21	15°R57	16°20	4° 9	n.a.	T 27
W28	6 30 48	9°49'52	22° 7	12°12	13°50	4°44	4°36	18°39	1°41	12° 8	21°19	15°57	16°17	4°15	n.a.	W28
T 29	6 34 45	10°48'53	5♏47	13°18	15° 2	4°55	4°28	18°43	1°44	12° 9	21°18	15°57	16°14	4°22	n.a.	T 29
F 30	6 38 41	11°47'52	19°13	14°25	16°13	5° 6	4°20	18°48	1°47	12°10	21°16	15°56	16°10	4°29	n.a.	F 30
S 31	6 42 38	12♑46'50	2♐24	15♐35	17♒25	5♍16	4♋13	18♓53	1♐50	12♓11	21♊15	15♋56	16♋ 7	4♓36	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	22s58	5s16	5n 8	18s29	3n59	25s 7	1s32	15n47	2n59	25n20	1n30	7s29	2s31	20s57	0s12	9s25	2s16	37n 7	13n19	23n 3	22n52	14s37			n.a.
F 2	23 6	10 22	4 48	18 19	3 59	25 0	1 31	15 40	3 0	25 21	1 31	7 28	2 31	20 58	0 12	9 25	2 16	37 7	13 19	23 3	22 53	14 35			n.a.
S 3	23 13	14 53	4 11	18 11	3 58	24 51	1 30	15 33	3 2	25 22	1 31	7 27	2 31	20 58	0 12	9 25	2 16	37 7	13 19	23 4	22 53	14 33			n.a.
S 4	23 19	18 35	3 22	18 5	3 54	24 42	1 29	15 26	3 3	25 22	1 31	7 26	2 30	20 59	0 12	9 25	2 16	37 7	13 19	23 5	22 54	14 32			n.a.
M 5	23 26	21 16	2 22	18 2	3 49	24 32	1 28	15 19	3 4	25 23	1 31	7 25	2 30	21 0	0 12	9 24	2 16	37 7	13 19	23 5	22 54	14 30			n.a.
T 6	23 31	22 47	1 16	18 0	3 43	24 22	1 26	15 13	3 5	25 23	1 31	7 24	2 30	21 1	0 12	9 24	2 16	37 7	13 20	23 5	22 54	14 28			n.a.
W 7	23 37	23 8	0 8	18 1	3 35	24 10	1 25	15 6	3 7	25 24	1 32	7 22	2 30	21 1	0 12	9 24	2 16	37 7	13 20	23 5	22 55	14 26			n.a.
T 8	23 42	22 19	0s59	18 4	3 25	23 58	1 24	15 0	3 8	25 25	1 32	7 21	2 29	21 2	0 12	9 24	2 15	37 7	13 20	23 5	22 55	14 24			n.a.
F 9	23 46	20 29	2 3	18 9	3 15	23 46	1 22	14 53	3 9	25 25	1 32	7 20	2 29	21 3	0 12	9 23	2 15	37 7	13 20	23 5	22 56	14 22			n.a.
S 10	23 50	17 46	3 0	18 16	3 5	23 32	1 21	14 47	3 10	25 26	1 32	7 18	2 29	21 3	0 12	9 23	2 15	37 7	13 20	23 5	22 56	14 20			n.a.
S 11	23 53	14 20	3 49	18 25	2 53	23 18	1 19	14 41	3 12	25 26	1 32	7 17	2 28	21 4	0 12	9 23	2 15	37 7	13 20	23 5	22 57	14 18			n.a.
M12	23 56	10 22	4 29	18 36	2 41	23 3	1 17	14 35	3 13	25 27	1 33	7 16	2 28	21 5	0 12	9 22	2 15	37 7	13 20	23 5	22 57	14 16			n.a.
T 13	23 59	5 58	4 57	18 48	2 29	22 48	1 16	14 29	3 14	25 28	1 33	7 14	2 28	21 6	0 12	9 22	2 15	37 7	13 20	23 5	22 57	14 14			n.a.
W14	24 1	1 19	5 13	19 1	2 17	22 32	1 14	14 23	3 15	25 28	1 33	7 13	2 27	21 6	0 12	9 21	2 15	37 7	13 20	23 5	22 58	14 13			n.a.
T 15	24 3	3n29	5 14	19 16	2 4	22 15	1 12	14 18	3 16	25 29	1 33	7 11	2 27	21 7	0 13	9 21	2 15	37 7	13 20	23 5	22 58	14 11			n.a.
F 16	24 4	8 16	5 1	19 32	1 52	21 58	1 10	14 12	3 18	25 29	1 33	7 9	2 27	21 8	0 13	9 21	2 15	37 7	13 20	23 5	22 59	14 9			n.a.
S 17	24 4	12 48	4 33	19 49	1 39	21 40	1 8	14 7	3 19	25 30	1 33	7 8	2 26	21 8	0 13	9 20	2 15	37 7	13 20	23 5	22 59	14 7			n.a.
S 18	24 5	16 53	3 49	20 6	1 27	21 21	1 6	14 1	3 20	25 30	1 34	7 6	2 26	21 9	0 13	9 20	2 15	37 7	13 20	23 6	22 59	14 5			n.a.
M19	24 4	20 10	2 51	20 24	1 15	21 2	1 3	13 56	3 21	25 31	1 34	7 4	2 26	21 10	0 13	9 19	2 15	37 6	13 20	23 6	23 0	14 3			n.a.
T 20	24 4	22 22	1 41	20 43	1 3	20 42	1 1	13 52	3 23	25 31	1 34	7 3	2 26	21 10	0 13	9 19	2 15	37 6	13 20	23 6	23 0	14 1			n.a.
W21	24 3	23 10	0 24	21 2	0 51	20 22	0 59	13 47	3 24	25 32	1 34	7 1	2 25	21 11	0 13	9 18	2 15	37 6	13 20	23 6	23 1	13 59			n.a.
T 22	24 1	22 25	0n56	21 21	0 39	20 1	0 57	13 42	3 25	25 32	1 34	6 59	2 25	21 12	0 13	9 18	2 14	37 6	13 20	23 6	23 1	13 57			n.a.
F 23	23 59	20 10	2 13	21 40	0 28	19 40	0 54	13 38	3 26	25 33	1 34	6 57	2 25	21 12	0 13	9 17	2 14	37 6	13 20	23 6	23 1	13 55			n.a.
S 24	23 57	16 37	3 21	22 0	0 17	19 18	0 52	13 34	3 27	25 33	1 34	6 55	2 24	21 13	0 13	9 17	2 14	37 6	13 20	23 6	23 2	13 53			n.a.
S 25	23 54	12 4	4 16	22 19	0 7	18 56	0 49	13 30	3 29	25 33	1 34	6 53	2 24	21 14	0 13	9 16	2 14	37 6	13 20	23 6	23 2	13 51			n.a.
M26	23 50	6 54	4 54	22 38	0s 4	18 33	0 46	13 26	3 30	25 34	1 35	6 51	2 24	21 14	0 13	9 16	2 14	37 6	13 20	23 6	23 3	13 49			n.a.
T 27	23 46	1 27	5 14	22 57	0 14	18 10	0 44	13 22	3 31	25 34	1 35	6 49	2 23	21 15	0 13	9 15	2 14	37 5	13 20	23 6	23 3	13 47			n.a.
W28	23 42	3s59	5 15	23 15	0 23	17 46	0 41	13 18	3 32	25 35	1 35	6 47	2 23	21 15	0 13	9 15	2 14	37 5	13 20	23 6	23 3	13 45			n.a.
T 29	23 37	9 7	4 58	23 33	0 33	17 22	0 38	13 15	3 33	25 35	1 35	6 45	2 23	21 16	0 13	9 14	2 14	37 5	13 20	23 6	23 4	13 43			n.a.
F 30	23 32	13 45	4 25	23 50	0 42	16 57	0 35	13 12	3 34	25 35	1 35	6 43	2 23	21 17	0 13	9 14	2 14	37 5	13 20	23 6	23 4	13 41			n.a.
S 31	23s27	17s37	3n39	24s 6	0s50	16s32	0s32	13n 9	3n36	25n36	1n35	6s41	2s22	21s17	0s13	9s13	2s14	37n 5	13n20	23n 6	23n 5	13s39			n.a.

Julian Day Number = 364884.5, Delta T = 27h30m32s
Ecliptic obliquity = 24°04'49, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°07'58, Lahiri = -55°00'58 Julian Calendar 1 Jan. 3714 BCE == Greg. Calendar 2 Dec. 3715 BCE

The year -3713 astronomical counting style corresponds to year 3714 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3714 BCE
geocentric

FEBRUARY 3714 BCE (-3713) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 46 35	13♉45'44	15♐20	16♐47	18♒37	5♍26	4°R 5	18♓57	1♐53	12♓13	21°R13	15°R56	16♋ 4	4♓42	n.a.	S 1
M 2	6 50 31	14°44'37	28° 4	18° 1	19°48	5°35	3♋58	19° 2	1°55	12°14	21♊12	15♋55	16° 1	4°49	n.a.	M 2
T 3	6 54 28	15°43'28	10♉35	19°18	20°59	5°44	3°50	19° 7	1°58	12°16	21°11	15°55	15°58	4°56	n.a.	T 3
W 4	6 58 24	16°42'17	22°54	20°36	22°11	5°52	3°43	19°12	2° 1	12°17	21° 9	15°55	15°54	5° 2	n.a.	W 4
T 5	7 2 21	17°41'03	5♒ 3	21°56	23°22	5°59	3°35	19°17	2° 4	12°18	21° 8	15°55	15°51	5° 9	n.a.	T 5
F 6	7 6 17	18°39'47	17° 3	23°18	24°33	6° 5	3°28	19°22	2° 6	12°20	21° 6	15°55	15°48	5°16	n.a.	F 6
S 7	7 10 14	19°38'29	28°58	24°41	25°44	6°11	3°21	19°28	2° 9	12°21	21° 5	15°55	15°45	5°22	n.a.	S 7
S 8	7 14 10	20°37'08	10♓48	26° 7	26°55	6°17	3°14	19°33	2°11	12°23	21° 4	15°54	15°42	5°29	n.a.	S 8
M 9	7 18 7	21°35'45	22°39	27°34	28° 6	6°21	3° 7	19°38	2°14	12°24	21° 2	15°53	15°39	5°36	n.a.	M 9
T 10	7 22 3	22°34'19	4♈33	29° 3	29°16	6°25	3° 0	19°44	2°16	12°26	21° 1	15°53	15°35	5°42	n.a.	T 10
W11	7 26 0	23°32'51	16°36	0♉33	0♓27	6°28	2°53	19°49	2°19	12°28	21° 0	15°53	15°32	5°49	n.a.	W11
T 12	7 29 56	24°31'21	28°50	2° 5	1°37	6°31	2°46	19°55	2°21	12°29	20°59	15°D52	15°29	5°56	n.a.	T 12
F 13	7 33 53	25°29'48	11♉22	3°39	2°48	6°32	2°39	20° 1	2°24	12°31	20°57	15°53	15°26	6° 3	n.a.	F 13
S 14	7 37 49	26°28'13	24°14	5°15	3°58	6°33	2°33	20° 6	2°26	12°32	20°56	15°54	15°23	6° 9	n.a.	S 14
S 15	7 41 46	27°26'35	7♊31	6°52	5° 8	6°R34	2°26	20°12	2°28	12°34	20°55	15°55	15°19	6°16	n.a.	S 15
M16	7 45 43	28°24'56	21°13	8°30	6°18	6°33	2°20	20°18	2°31	12°36	20°54	15°56	15°16	6°23	n.a.	M16
T 17	7 49 39	29°23'14	5♋21	10°11	7°28	6°32	2°13	20°24	2°33	12°38	20°53	15°56	15°13	6°29	n.a.	T 17
W18	7 53 36	0♒21'29	19°51	11°53	8°38	6°30	2° 7	20°30	2°35	12°39	20°52	15°R56	15°10	6°36	n.a.	W18
T 19	7 57 32	1°19'43	4♌40	13°36	9°48	6°27	2° 1	20°36	2°37	12°41	20°50	15°56	15° 7	6°43	n.a.	T 19
F 20	8 1 29	2°17'55	19°39	15°21	10°57	6°24	1°55	20°42	2°40	12°43	20°49	15°54	15° 4	6°49	n.a.	F 20
S 21	8 5 25	3°16'05	4♍39	17° 8	12° 7	6°20	1°50	20°48	2°42	12°45	20°48	15°53	15° 0	6°56	n.a.	S 21
S 22	8 9 22	4°14'13	19°34	18°57	13°16	6°15	1°44	20°55	2°44	12°47	20°47	15°50	14°57	7° 3	n.a.	S 22
M23	8 13 18	5°12'19	4♎14	20°47	14°26	6° 9	1°39	21° 1	2°46	12°48	20°46	15°48	14°54	7°10	n.a.	M23
T 24	8 17 15	6°10'23	18°35	22°39	15°35	6° 2	1°33	21° 7	2°48	12°50	20°45	15°46	14°51	7°16	n.a.	T 24
W25	8 21 11	7° 8'26	2♏34	24°32	16°44	5°55	1°28	21°14	2°50	12°52	20°44	15°D46	14°48	7°23	n.a.	W25
T 26	8 25 8	8° 6'27	16°11	26°27	17°52	5°47	1°23	21°20	2°52	12°54	20°43	15°46	14°45	7°30	n.a.	T 26
F 27	8 29 4	9° 4'27	29°26	28°24	19° 1	5°38	1°18	21°27	2°54	12°56	20°42	15°47	14°41	7°36	n.a.	F 27
S 28	8 33 1	10♒ 2'26	12♐21	0♒23	20♓10	5♍29	1♋13	21♓33	2♐55	12♓58	20♊41	15♋48	14♋38	7♓43	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	23 s21	20 s34	2n42	24 s22	0 s58	16 s 7	0 s29	13n 6	3n37	25n36	1n35	6 s39	2 s22	21 s18	0 s13	9 s13	2 s14	37n 5	13n20	23n 6	23n 5	13 s37			n.a.
M 2	23 14	22 26	1 38	24 37	1 6	15 41	0 26	13 4	3 38	25 36	1 35	6 37	2 22	21 19	0 13	9 12	2 14	37 4	13 20	23 6	23 5	13 35			n.a.
T 3	23 7	23 9	0 30	24 51	1 13	15 15	0 23	13 2	3 39	25 36	1 35	6 35	2 22	21 19	0 13	9 11	2 14	37 4	13 20	23 6	23 6	13 33			n.a.
W 4	23 0	22 43	0 s39	25 4	1 20	14 48	0 20	13 0	3 40	25 37	1 35	6 32	2 21	21 20	0 13	9 11	2 14	37 4	13 20	23 6	23 6	13 31			n.a.
T 5	22 52	21 12	1 44	25 16	1 27	14 22	0 17	12 58	3 41	25 37	1 35	6 30	2 21	21 20	0 13	9 10	2 13	37 4	13 19	23 6	23 7	13 29			n.a.
F 6	22 44	18 44	2 44	25 27	1 33	13 54	0 14	12 56	3 42	25 37	1 35	6 28	2 21	21 21	0 13	9 10	2 13	37 4	13 19	23 6	23 7	13 27			n.a.
S 7	22 36	15 31	3 37	25 37	1 38	13 27	0 11	12 55	3 43	25 37	1 35	6 25	2 21	21 21	0 13	9 9	2 13	37 3	13 19	23 6	23 7	13 25			n.a.
S 8	22 27	11 42	4 20	25 45	1 44	12 59	0 7	12 54	3 44	25 37	1 35	6 23	2 20	21 22	0 13	9 8	2 13	37 3	13 19	23 6	23 8	13 23			n.a.
M 9	22 18	7 26	4 52	25 52	1 48	12 31	0 4	12 53	3 45	25 38	1 35	6 21	2 20	21 22	0 13	9 8	2 13	37 3	13 19	23 6	23 8	13 21			n.a.
T 10	22 8	2 53	5 11	25 57	1 53	12 2	0 1	12 52	3 45	25 38	1 35	6 18	2 20	21 23	0 13	9 7	2 13	37 3	13 19	23 6	23 8	13 19			n.a.
W11	21 58	1n50	5 17	26 1	1 57	11 34	0n 3	12 52	3 46	25 38	1 35	6 16	2 20	21 23	0 13	9 6	2 13	37 2	13 19	23 6	23 9	13 17			n.a.
T 12	21 47	6 33	5 9	26 4	2 0	11 5	0 6	12 52	3 47	25 38	1 35	6 13	2 19	21 24	0 13	9 6	2 13	37 2	13 18	23 6	23 9	13 15			n.a.
F 13	21 36	11 7	4 46	26 5	2 3	10 36	0 10	12 52	3 48	25 38	1 35	6 11	2 19	21 25	0 13	9 5	2 13	37 2	13 18	23 6	23 10	13 13			n.a.
S 14	21 25	15 19	4 9	26 4	2 5	10 6	0 13	12 52	3 49	25 38	1 35	6 8	2 19	21 25	0 13	9 4	2 13	37 2	13 18	23 6	23 10	13 11			n.a.
S 15	21 14	18 54	3 17	26 1	2 7	9 37	0 17	12 52	3 49	25 38	1 35	6 6	2 19	21 25	0 13	9 3	2 13	37 1	13 18	23 6	23 10	13 9			n.a.
M16	21 2	21 34	2 13	25 56	2 9	9 7	0 21	12 53	3 50	25 38	1 35	6 3	2 18	21 26	0 13	9 3	2 13	37 1	13 18	23 6	23 11	13 7			n.a.
T 17	20 49	23 0	0 58	25 50	2 10	8 37	0 24	12 54	3 50	25 39	1 35	6 0	2 18	21 26	0 13	9 2	2 13	37 1	13 18	23 6	23 11	13 5			n.a.
W18	20 37	22 55	0n22	25 41	2 10	8 7	0 28	12 55	3 51	25 39	1 35	5 58	2 18	21 27	0 13	9 1	2 13	37 1	13 17	23 6	23 11	13 3			n.a.
T 19	20 24	21 15	1 42	25 31	2 10	7 37	0 31	12 57	3 51	25 39	1 35	5 55	2 18	21 27	0 13	9 0	2 13	37 0	13 17	23 6	23 12	13 1			n.a.
F 20	20 10	18 5	2 56	25 19	2 9	7 7	0 35	12 58	3 52	25 39	1 35	5 53	2 17	21 28	0 13	9 0	2 13	37 0	13 17	23 6	23 12	12 59			n.a.
S 21	19 57	13 44	3 58	25 4	2 8	6 36	0 39	13 0	3 52	25 39	1 35	5 50	2 17	21 28	0 13	8 59	2 13	37 0	13 17	23 6	23 13	12 57			n.a.
S 22	19 43	8 33	4 43	24 47	2 6	6 5	0 43	13 3	3 52	25 39	1 35	5 47	2 17	21 29	0 13	8 58	2 13	36 59	13 17	23 7	23 13	12 55			n.a.
M23	19 28	2 59	5 9	24 28	2 4	5 35	0 46	13 5	3 53	25 39	1 34	5 44	2 17	21 29	0 13	8 57	2 12	36 59	13 16	23 7	23 13	12 53			n.a.
T 24	19 14	2 s38	5 15	24 7	2 1	5 4	0 50	13 8	3 53	25 39	1 34	5 42	2 17	21 30	0 13	8 57	2 12	36 59	13 16	23 7	23 14	12 50			n.a.
W25	18 59	7 58	5 2	23 43	1 58	4 33	0 54	13 10	3 53	25 39	1 34	5 39	2 16	21 30	0 13	8 56	2 12	36 58	13 16	23 7	23 14	12 48			n.a.
T 26	18 43	12 47	4 32	23 17	1 54	4 2	0 58	13 13	3 53	25 39	1 34	5 36	2 16	21 30	0 13	8 55	2 12	36 58	13 16	23 7	23 14	12 46			n.a.
F 27	18 28	16 51	3 48	22 49	1 49	3 31	1 1	13 17	3 53	25 39	1 34	5 33	2 16	21 31	0 13	8 54	2 12	36 58	13 16	23 7	23 15	12 44			n.a.
S 28	18 s12	20 s 0	2n54	22 s18	1 s44	3 s 0	1n 5	13n20	3n53	25n38	1n34	5 s30	2 s16	21 s31	0 s13	8 s53	2 s12	36n58	13n15	23n 7	23n15	12 s42			n.a.

Julian Day Number = 364915.5, Delta T = 27h30m29s
Ecliptic obliquity = 24°04'49, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°07'54, Lahiri = -55°00'54 Julian Calendar 1 Feb. 3714 BCE == Greg. Calendar 2 Jan. 3714 BCE

The year -3713 astronomical counting style corresponds to year 3714 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3714 BCE
geocentric

MARCH 3714 BCE (-3713) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 36 58	11♒ 0'22	25♐ 1	2♒23	21♓18	5°R19	1°R 9	21♓40	2♐57	13♓ 0	20°R41	15♋50	14♋35	7♓50	n.a.	S 1
M 2	8 40 54	11°58'17	7♑26	4°24	22°27	5♍ 8	1♋ 4	21°47	2°59	13° 2	20♊40	15°51	14°32	7°56	n.a.	M 2
T 3	8 44 51	12°56'11	19°41	6°27	23°35	4°56	1° 0	21°54	3° 1	13° 4	20°39	15°R51	14°29	8° 3	n.a.	T 3
W 4	8 48 47	13°54'02	1♒46	8°32	24°43	4°44	0°56	22° 0	3° 2	13° 6	20°38	15°50	14°25	8°10	n.a.	W 4
T 5	8 52 44	14°51'52	13°45	10°37	25°51	4°30	0°52	22° 7	3° 4	13° 8	20°37	15°47	14°22	8°16	n.a.	T 5
F 6	8 56 40	15°49'40	25°40	12°44	26°58	4°17	0°48	22°14	3° 5	13°10	20°37	15°44	14°19	8°23	n.a.	F 6
S 7	9 0 37	16°47'27	7♓31	14°52	28° 6	4° 2	0°45	22°21	3° 7	13°12	20°36	15°39	14°16	8°30	n.a.	S 7
S 8	9 4 33	17°45'12	19°21	17° 1	29°13	3°47	0°41	22°28	3° 8	13°14	20°35	15°33	14°13	8°37	n.a.	S 8
M 9	9 8 30	18°42'54	1♈13	19°10	0♈21	3°32	0°38	22°35	3°10	13°16	20°34	15°27	14°10	8°43	n.a.	M 9
T 10	9 12 26	19°40'36	13° 9	21°20	1°28	3°16	0°35	22°42	3°11	13°18	20°34	15°22	14° 6	8°50	n.a.	T 10
W11	9 16 23	20°38'15	25°11	23°30	2°34	2°59	0°32	22°49	3°13	13°20	20°33	15°18	14° 3	8°57	n.a.	W11
T 12	9 20 19	21°35'52	7♉25	25°39	3°41	2°42	0°29	22°57	3°14	13°22	20°33	15°15	14° 0	9° 3	n.a.	T 12
F 13	9 24 16	22°33'28	19°54	27°49	4°48	2°24	0°26	23° 4	3°15	13°24	20°32	15°D14	13°57	9°10	n.a.	F 13
S 14	9 28 13	23°31'02	2♊41	29°58	5°54	2° 6	0°24	23°11	3°16	13°26	20°31	15°14	13°54	9°17	n.a.	S 14
S 15	9 32 9	24°28'34	15°51	2♓ 5	7° 0	1°48	0°22	23°18	3°18	13°29	20°31	15°16	13°51	9°23	n.a.	S 15
M16	9 36 6	25°26'05	29°27	4°12	8° 6	1°29	0°20	23°26	3°19	13°31	20°30	15°17	13°47	9°30	n.a.	M16
T 17	9 40 2	26°23'34	13♋31	6°17	9°12	1°10	0°18	23°33	3°20	13°33	20°30	15°R18	13°44	9°37	n.a.	T 17
W18	9 43 59	27°21'01	28° 2	8°20	10°18	0°50	0°16	23°40	3°21	13°35	20°30	15°17	13°41	9°44	n.a.	W18
T 19	9 47 55	28°18'27	12♌55	10°22	11°23	0°31	0°15	23°48	3°22	13°37	20°29	15°15	13°38	9°50	n.a.	T 19
F 20	9 51 52	29°15'51	28° 5	12°21	12°28	0°11	0°13	23°55	3°23	13°39	20°29	15°10	13°35	9°57	n.a.	F 20
S 21	9 55 48	0♓13'14	13♍21	14°18	13°33	29♌51	0°12	24° 3	3°23	13°42	20°28	15° 5	13°31	10° 4	n.a.	S 21
S 22	9 59 45	1°10'35	28°33	16°12	14°38	29°31	0°11	24°10	3°24	13°44	20°28	14°58	13°28	10°10	n.a.	S 22
M23	10 3 42	2° 7'56	13♎31	18° 4	15°42	29°11	0°11	24°18	3°25	13°46	20°28	14°51	13°25	10°17	n.a.	M23
T 24	10 7 38	3° 5'15	28° 7	19°53	16°46	28°51	0°10	24°26	3°26	13°48	20°28	14°46	13°22	10°24	n.a.	T 24
W25	10 11 35	4° 2'34	12♏16	21°39	17°50	28°31	0°10	24°33	3°26	13°50	20°27	14°42	13°19	10°30	n.a.	W25
T 26	10 15 31	4°59'52	25°57	23°22	18°54	28°11	0° 9	24°41	3°27	13°53	20°27	14°40	13°16	10°37	n.a.	T 26
F 27	10 19 28	5°57'09	9♐12	25° 2	19°58	27°51	0°D 9	24°48	3°28	13°55	20°27	14°D39	13°12	10°44	n.a.	F 27
S 28	10 23 24	6°54'25	22° 2	26°39	21° 1	27°31	0° 9	24°56	3°28	13°57	20°27	14°40	13° 9	10°51	n.a.	S 28
S 29	10 27 21	7°51'40	4♑33	28°13	22° 4	27°12	0°10	25° 4	3°29	13°59	20°27	14°41	13° 6	10°57	n.a.	S 29
M30	10 31 17	8°48'55	16°49	29°44	23° 7	26°52	0°10	25°12	3°29	14° 2	20°27	14°R42	13° 3	11° 4	n.a.	M30
T 31	10 35 14	9♓46'09	28♑53	1♈12	24♈ 9	26♌33	0♋11	25♓19	3♐30	14♓ 4	20♊27	14♋41	13♋ 0	11♓11	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
S 1	17s56	22s 7	1n52	21s45	1s38	2s29	1n 9	13n24	3n52	25n38	1n34	5s27	2s16	21s32	0s13	8s53	2s12	36n57	13n15	23n 7	23n15	12s40			n.a.
M 2	17 39	23 6	0 46	21 10	1 32	1 58	1 13	13 28	3 52	25 38	1 34	5 24	2 15	21 32	0 13	8 52	2 12	36 57	13 15	23 7	23 16	12 38			n.a.
T 3	17 23	22 56	0s21	20 32	1 25	1 27	1 16	13 32	3 52	25 38	1 34	5 22	2 15	21 32	0 13	8 51	2 12	36 57	13 15	23 7	23 16	12 36			n.a.
W 4	17 6	21 42	1 26	19 52	1 18	0 56	1 20	13 36	3 51	25 38	1 34	5 19	2 15	21 33	0 13	8 50	2 12	36 56	13 14	23 7	23 17	12 34			n.a.
T 5	16 48	19 29	2 27	19 10	1 10	0 25	1 24	13 40	3 51	25 38	1 33	5 16	2 15	21 33	0 13	8 49	2 12	36 56	13 14	23 7	23 17	12 32			n.a.
F 6	16 31	16 27	3 21	18 25	1 2	0n 6	1 28	13 45	3 50	25 38	1 33	5 13	2 15	21 33	0 13	8 49	2 12	36 56	13 14	23 8	23 17	12 29			n.a.
S 7	16 13	12 45	4 6	17 39	0 53	0 37	1 32	13 50	3 49	25 38	1 33	5 10	2 15	21 34	0 13	8 48	2 12	36 55	13 14	23 8	23 18	12 27			n.a.
S 8	15 55	8 35	4 40	16 51	0 44	1 8	1 35	13 54	3 48	25 38	1 33	5 7	2 14	21 34	0 13	8 47	2 12	36 55	13 13	23 9	23 18	12 25			n.a.
M 9	15 37	4 6	5 2	16 1	0 34	1 39	1 39	13 59	3 47	25 38	1 33	5 4	2 14	21 34	0 13	8 46	2 12	36 55	13 13	23 9	23 18	12 23			n.a.
T 10	15 18	0n34	5 11	15 9	0 24	2 9	1 43	14 4	3 46	25 37	1 33	5 1	2 14	21 34	0 13	8 45	2 12	36 54	13 13	23 10	23 19	12 21			n.a.
W11	15 0	5 15	5 7	14 16	0 14	2 40	1 46	14 9	3 45	25 37	1 33	4 58	2 14	21 35	0 13	8 44	2 12	36 54	13 12	23 11	23 19	12 19			n.a.
T 12	14 41	9 49	4 49	13 21	0 3	3 11	1 50	14 15	3 43	25 37	1 32	4 55	2 14	21 35	0 13	8 43	2 12	36 54	13 12	23 11	23 19	12 17			n.a.
F 13	14 22	14 4	4 16	12 26	0n 7	3 41	1 54	14 20	3 42	25 37	1 32	4 52	2 14	21 35	0 13	8 43	2 12	36 53	13 12	23 11	23 20	12 15			n.a.
S 14	14 2	17 49	3 31	11 30	0 18	4 11	1 57	14 25	3 40	25 37	1 32	4 48	2 13	21 36	0 14	8 42	2 12	36 53	13 12	23 11	23 20	12 12			n.a.
S 15	13 43	20 46	2 33	10 34	0 29	4 41	2 1	14 30	3 39	25 37	1 32	4 45	2 13	21 36	0 14	8 41	2 12	36 53	13 11	23 11	23 20	12 10			n.a.
M16	13 23	22 40	1 25	9 37	0 39	5 11	2 4	14 36	3 37	25 37	1 32	4 42	2 13	21 36	0 14	8 40	2 12	36 52	13 11	23 11	23 21	12 8			n.a.
T 17	13 3	23 13	0 10	8 40	0 50	5 41	2 8	14 41	3 35	25 36	1 32	4 39	2 13	21 36	0 14	8 39	2 12	36 52	13 11	23 11	23 21	12 6			n.a.
W18	12 43	22 14	1n 9	7 44	1 0	6 11	2 11	14 46	3 33	25 36	1 31	4 36	2 13	21 37	0 14	8 38	2 12	36 52	13 10	23 11	23 21	12 4			n.a.
T 19	12 23	19 41	2 24	6 48	1 10	6 40	2 15	14 51	3 31	25 36	1 31	4 33	2 13	21 37	0 14	8 37	2 12	36 51	13 10	23 11	23 22	12 2			n.a.
F 20	12 2	15 44	3 31	5 53	1 20	7 10	2 18	14 57	3 29	25 36	1 31	4 30	2 13	21 37	0 14	8 37	2 12	36 51	13 10	23 11	23 22	11 59			n.a.
S 21	11 41	10 44	4 23	4 58	1 29	7 39	2 21	15 2	3 26	25 36	1 31	4 27	2 12	21 37	0 14	8 36	2 12	36 51	13 9	23 12	23 22	11 57			n.a.
S 22	11 21	5 5	4 56	4 5	1 38	8 7	2 24	15 7	3 24	25 36	1 31	4 23	2 12	21 37	0 14	8 35	2 12	36 50	13 9	23 13	23 23	11 55			n.a.
M23	11 0	0s46	5 8	3 13	1 46	8 36	2 28	15 12	3 21	25 35	1 31	4 20	2 12	21 37	0 14	8 34	2 12	36 50	13 9	23 14	23 23	11 53			n.a.
T 24	10 38	6 26	5 0	2 22	1 54	9 4	2 31	15 17	3 19	25 35	1 30	4 17	2 12	21 38	0 14	8 33	2 12	36 50	13 9	23 14	23 23	11 51			n.a.
W25	10 17	11 36	4 33	1 33	2 1	9 32	2 34	15 21	3 16	25 35	1 30	4 14	2 12	21 38	0 14	8 32	2 12	36 49	13 8	23 15	23 24	11 49			n.a.
T 26	9 56	16 0	3 52	0 45	2 8	10 0	2 37	15 26	3 13	25 35	1 30	4 11	2 12	21 38	0 14	8 31	2 12	36 49	13 8	23 15	23 24	11 46			n.a.
F 27	9 34	19 28	2 59	0n 1	2 14	10 28	2 40	15 30	3 10	25 35	1 30	4 7	2 12	21 38	0 14	8 30	2 12	36 49	13 8	23 15	23 24	11 44			n.a.
S 28	9 12	21 51	1 59	0 45	2 19	10 55	2 43	15 34	3 7	25 35	1 30	4 4	2 12	21 38	0 14	8 29	2 12	36 48	13 7	23 15	23 25	11 42			n.a.
S 29	8 51	23 6	0 54	1 28	2 24	11 22	2 45	15 38	3 4	25 34	1 30	4 1	2 12	21 38	0 14	8 29	2 12	36 48	13 7	23 15	23 25	11 40			n.a.
M30	8 29	23 11	0s11	2 9	2 28	11 48	2 48	15 42	3 1	25 34	1 29	3 58	2 11	21 38	0 14	8 28	2 12	36 48	13 7	23 15	23 25	11 38			n.a.
T 31	8s 7	22s10	1s15	2n48	2n31	12n15	2n51	15n46	2n58	25n34	1n29	3s54	2s11	21s39	0s14	8s27	2s11	36n47	13n 6	23n15	23n26	11s35			n.a.

Julian Day Number = 364943.5, Delta T = 27h30m26s
Ecliptic obliquity = 24°04'49, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°07'50, Lahiri = -55°00'50 Julian Calendar 1 March 3714 BCE == Greg. Calendar 30 Jan. 3714 BCE

The year -3713 astronomical counting style corresponds to year 3714 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3714 BCE
geocentric

APRIL 3714 BCE (-3713) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 39 11	10♓43'21	10♒50	2♈37	25♈11	26°R15	0♋12	25♓27	3♐30	14♓ 6	20°D27	14°R37	12♋57	11♓17	n.a.	W 1
T 2	10 43 7	11°40'34	22°42	3°58	26°13	25♎56	0°13	25°35	3°30	14° 8	20♊27	14♋32	12°53	11°24	n.a.	T 2
F 3	10 47 4	12°37'45	4♓32	5°17	27°15	25°39	0°14	25°43	3°30	14°10	20°27	14°23	12°50	11°31	n.a.	F 3
S 4	10 51 0	13°34'55	16°23	6°32	28°16	25°21	0°15	25°50	3°31	14°13	20°27	14°14	12°47	11°38	n.a.	S 4
S 5	10 54 57	14°32'05	28°15	7°43	29°17	25° 4	0°17	25°58	3°31	14°15	20°27	14° 2	12°44	11°44	n.a.	S 5
M 6	10 58 53	15°29'14	10♈10	8°51	0♉18	24°48	0°19	26° 6	3°31	14°17	20°27	13°51	12°41	11°51	n.a.	M 6
T 7	11 2 50	16°26'21	22°11	9°56	1°18	24°32	0°21	26°14	3°R31	14°19	20°27	13°40	12°37	11°58	n.a.	T 7
W 8	11 6 46	17°23'28	4♉18	10°57	2°18	24°17	0°23	26°22	3°31	14°22	20°27	13°32	12°34	12° 4	n.a.	W 8
T 9	11 10 43	18°20'35	16°35	11°55	3°18	24° 3	0°25	26°30	3°31	14°24	20°28	13°25	12°31	12°11	n.a.	T 9
F 10	11 14 40	19°17'40	29° 5	12°49	4°17	23°49	0°28	26°38	3°31	14°26	20°28	13°21	12°28	12°18	n.a.	F 10
S 11	11 18 36	20°14'44	11♊51	13°39	5°16	23°36	0°30	26°46	3°31	14°28	20°28	13°19	12°25	12°24	n.a.	S 11
S 12	11 22 33	21°11'48	24°56	14°25	6°15	23°23	0°33	26°54	3°30	14°31	20°29	13°D19	12°22	12°31	n.a.	S 12
M13	11 26 29	22° 8'51	8♋25	15° 8	7°13	23°12	0°36	27° 1	3°30	14°33	20°29	13°R19	12°18	12°38	n.a.	M13
T 14	11 30 26	23° 5'52	22°19	15°46	8°10	23° 1	0°39	27° 9	3°30	14°35	20°29	13°19	12°15	12°45	n.a.	T 14
W15	11 34 22	24° 2'54	6♎40	16°20	9° 8	22°51	0°42	27°17	3°29	14°37	20°30	13°17	12°12	12°51	n.a.	W15
T 16	11 38 19	24°59'54	21°26	16°50	10° 4	22°41	0°46	27°25	3°29	14°39	20°30	13°13	12° 9	12°58	n.a.	T 16
F 17	11 42 15	25°56'54	6♍30	17°16	11° 1	22°33	0°49	27°33	3°29	14°42	20°31	13° 6	12° 6	13° 5	n.a.	F 17
S 18	11 46 12	26°53'53	21°46	17°37	11°56	22°25	0°53	27°41	3°28	14°44	20°31	12°58	12° 2	13°11	n.a.	S 18
S 19	11 50 9	27°50'52	7♎ 2	17°54	12°52	22°18	0°57	27°49	3°28	14°46	20°32	12°47	11°59	13°18	n.a.	S 19
M20	11 54 5	28°47'50	22° 7	18° 6	13°47	22°12	1° 1	27°57	3°27	14°48	20°32	12°37	11°56	13°25	n.a.	M20
T 21	11 58 2	29°44'49	6♏52	18°14	14°41	22° 7	1° 6	28° 5	3°26	14°50	20°33	12°28	11°53	13°31	n.a.	T 21
W22	12 1 58	0♈41'47	21° 9	18°R17	15°35	22° 2	1°10	28°13	3°26	14°53	20°33	12°22	11°50	13°38	n.a.	W22
T 23	12 5 55	1°38'46	4♐57	18°16	16°28	21°58	1°15	28°21	3°25	14°55	20°34	12°17	11°47	13°45	n.a.	T 23
F 24	12 9 51	2°35'44	18°16	18°10	17°21	21°56	1°19	28°29	3°24	14°57	20°35	12°15	11°43	13°52	n.a.	F 24
S 25	12 13 48	3°32'43	1♑ 8	18° 0	18°13	21°53	1°24	28°37	3°24	14°59	20°36	12°D14	11°40	13°58	n.a.	S 25
S 26	12 17 45	4°29'42	13°38	17°46	19° 4	21°52	1°29	28°45	3°23	15° 1	20°36	12°R14	11°37	14° 5	n.a.	S 26
M27	12 21 41	5°26'41	25°51	17°27	19°55	21°D52	1°35	28°53	3°22	15° 3	20°37	12°14	11°34	14°12	n.a.	M27
T 28	12 25 38	6°23'40	7♒51	17° 5	20°45	21°52	1°40	29° 0	3°21	15° 6	20°38	12°12	11°31	14°18	n.a.	T 28
W29	12 29 34	7°20'40	19°45	16°40	21°34	21°54	1°45	29° 8	3°20	15° 8	20°39	12° 7	11°28	14°25	n.a.	W29
T 30	12 33 31	8♈17'40	1♓34	16♈11	22♉23	21♎56	1♋51	29♓16	3♐19	15♓10	20♊39	12♋ 0	11♋24	14♓32	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s44	20s 9	2s15	3n24	2n34	12n41	2n53	15n49	2n54	25n34	1n29	3s51	2s11	21s39	0s14	8s26	2s11	36n47	13n 6	23n15	23n26	11s33		n.a.
T 2	7 22	17 17	3 9	3 59	2 35	13 6	2 56	15 53	2 51	25 34	1 29	3 48	2 11	21 39	0 14	8 25	2 11	36 47	13 6	23 16	23 26	11 31		n.a.
F 3	7 0	13 43	3 54	4 32	2 36	13 32	2 58	15 56	2 47	25 33	1 29	3 45	2 11	21 39	0 14	8 24	2 11	36 46	13 5	23 17	23 27	11 29		n.a.
S 4	6 37	9 37	4 29	5 3	2 37	13 56	3 1	15 58	2 44	25 33	1 28	3 41	2 11	21 39	0 14	8 23	2 11	36 46	13 5	23 18	23 27	11 27		n.a.
S 5	6 15	5 9	4 52	5 31	2 36	14 21	3 3	16 1	2 40	25 33	1 28	3 38	2 11	21 39	0 14	8 22	2 11	36 46	13 5	23 19	23 27	11 24		n.a.
M 6	5 52	0 29	5 3	5 58	2 35	14 45	3 5	16 3	2 37	25 33	1 28	3 35	2 11	21 39	0 14	8 21	2 11	36 45	13 4	23 20	23 27	11 22		n.a.
T 7	5 29	4n14	5 0	6 22	2 33	15 9	3 7	16 5	2 33	25 33	1 28	3 31	2 11	21 39	0 14	8 20	2 11	36 45	13 4	23 21	23 28	11 20		n.a.
W 8	5 7	8 51	4 44	6 44	2 30	15 32	3 9	16 7	2 29	25 32	1 28	3 28	2 11	21 39	0 14	8 20	2 11	36 45	13 4	23 22	23 28	11 18		n.a.
T 9	4 44	13 11	4 15	7 4	2 26	15 55	3 11	16 8	2 26	25 32	1 27	3 25	2 11	21 39	0 14	8 19	2 11	36 45	13 3	23 23	23 28	11 15		n.a.
F 10	4 21	17 2	3 33	7 21	2 21	16 17	3 12	16 10	2 22	25 32	1 27	3 22	2 10	21 39	0 14	8 18	2 11	36 44	13 3	23 23	23 29	11 13		n.a.
S 11	3 58	20 11	2 39	7 36	2 16	16 39	3 14	16 11	2 18	25 32	1 27	3 18	2 10	21 39	0 14	8 17	2 11	36 44	13 3	23 24	23 29	11 11		n.a.
S 12	3 35	22 23	1 36	7 49	2 10	17 1	3 15	16 11	2 14	25 32	1 27	3 15	2 10	21 39	0 14	8 16	2 11	36 44	13 2	23 24	23 29	11 9		n.a.
M13	3 12	23 22	0 26	8 0	2 3	17 22	3 17	16 12	2 10	25 31	1 27	3 12	2 10	21 39	0 14	8 15	2 11	36 43	13 2	23 24	23 30	11 6		n.a.
T 14	2 49	22 58	0n48	8 8	1 55	17 43	3 18	16 12	2 6	25 31	1 27	3 8	2 10	21 39	0 14	8 14	2 12	36 43	13 2	23 24	23 30	11 4		n.a.
W15	2 25	21 3	2 1	8 13	1 46	18 3	3 19	16 11	2 3	25 31	1 26	3 5	2 10	21 39	0 14	8 13	2 12	36 43	13 1	23 24	23 30	11 2		n.a.
T 16	2 2	17 41	3 8	8 16	1 37	18 23	3 20	16 11	1 59	25 31	1 26	3 2	2 10	21 39	0 14	8 13	2 12	36 42	13 1	23 24	23 31	11 0		n.a.
F 17	1 39	13 6	4 3	8 17	1 26	18 42	3 21	16 10	1 55	25 31	1 26	2 59	2 10	21 39	0 14	8 12	2 12	36 42	13 1	23 25	23 31	10 57		n.a.
S 18	1 16	7 38	4 41	8 15	1 15	19 0	3 21	16 9	1 51	25 30	1 26	2 55	2 10	21 39	0 14	8 11	2 12	36 42	13 0	23 26	23 31	10 55		n.a.
S 19	0 53	1 42	5 0	8 11	1 3	19 19	3 22	16 8	1 47	25 30	1 26	2 52	2 10	21 39	0 14	8 10	2 12	36 42	13 0	23 27	23 31	10 53		n.a.
M20	0 29	4s15	4 57	8 4	0 51	19 36	3 22	16 6	1 43	25 30	1 25	2 49	2 10	21 38	0 14	8 9	2 12	36 41	13 0	23 28	23 32	10 51		n.a.
T 21	0 6	9 51	4 35	7 55	0 37	19 53	3 22	16 5	1 40	25 30	1 25	2 46	2 10	21 38	0 14	8 8	2 12	36 41	12 59	23 29	23 32	10 48		n.a.
W22	0n17	14 45	3 56	7 43	0 23	20 10	3 22	16 3	1 36	25 30	1 25	2 42	2 10	21 38	0 14	8 7	2 12	36 41	12 59	23 29	23 32	10 46		n.a.
T 23	0 40	18 41	3 4	7 29	0 9	20 26	3 22	16 0	1 32	25 29	1 25	2 39	2 10	21 38	0 14	8 7	2 12	36 40	12 59	23 30	23 33	10 44		n.a.
F 24	1 4	21 30	2 3	7 13	0s 6	20 41	3 22	15 58	1 28	25 29	1 25	2 36	2 10	21 38	0 14	8 6	2 12	36 40	12 58	23 30	23 33	10 41		n.a.
S 25	1 27	23 6	0 59	6 55	0 22	20 56	3 22	15 55	1 24	25 29	1 25	2 32	2 10	21 38	0 14	8 5	2 12	36 40	12 58	23 30	23 33	10 39		n.a.
S 26	1 50	23 29	0s 7	6 34	0 38	21 10	3 21	15 52	1 21	25 29	1 24	2 29	2 10	21 38	0 14	8 4	2 12	36 40	12 58	23 30	23 33	10 37		n.a.
M27	2 13	22 43	1 11	6 12	0 54	21 24	3 20	15 48	1 17	25 28	1 24	2 26	2 10	21 38	0 14	8 3	2 12	36 39	12 57	23 30	23 34	10 35		n.a.
T 28	2 36	20 54	2 11	5 49	1 10	21 37	3 19	15 45	1 13	25 28	1 24	2 23	2 10	21 37	0 14	8 2	2 12	36 39	12 57	23 30	23 34	10 32		n.a.
W29	2 59	18 12	3 4	5 24	1 26	21 49	3 18	15 41	1 10	25 28	1 24	2 20	2 10	21 37	0 14	8 2	2 12	36 39	12 57	23 31	23 34	10 30		n.a.
T 30	3n22	14s45	3s49	4n58	1s42	22n 1	3n17	15n37	1n 6	25n28	1n24	2s16	2s10	21s37	0s14	8s 1	2s12	36n39	12n57	23n31	23n35	10s28		n.a.

Julian Day Number = 364974.5, Delta T = 27h30m23s
Ecliptic obliquity = 24°04'50, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°07'46, Lahiri = -55°00'46 Julian Calendar 1 Apr. 3714 BCE == Greg. Calendar 2 March 3714 BCE

The year -3713 astronomical counting style corresponds to year 3714 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3714 BCE
geocentric

MAY 3714 BCE (-3713) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 37 27	9♈14'40	13♓24	15°R40	23♉11	21♌59	1♋57	29♓24	3°R18	15♓12	20♊40	11°R50	11♋21	14♓39	n.a.	F 1
S 2	12 41 24	10°11'40	25°16	15♈ 6	23°58	22° 2	2° 3	29°32	3♐17	15°14	20°41	11♋38	11°18	14°45	n.a.	S 2
S 3	12 45 21	11° 8'40	7♈13	14°31	24°45	22° 7	2° 9	29°40	3°15	15°16	20°42	11°25	11°15	14°52	n.a.	S 3
M 4	12 49 17	12° 5'41	19°16	13°55	25°30	22°12	2°15	29°48	3°14	15°18	20°43	11°11	11°12	14°59	n.a.	M 4
T 5	12 53 14	13° 2'42	1♉25	13°19	26°15	22°19	2°21	29°55	3°13	15°20	20°44	10°58	11° 8	15° 5	n.a.	T 5
W 6	12 57 10	13°59'42	13°43	12°43	26°59	22°25	2°28	0♈ 3	3°12	15°22	20°45	10°47	11° 5	15°12	n.a.	W 6
T 7	13 1 7	14°56'44	26°10	12° 7	27°42	22°33	2°35	0°11	3°10	15°24	20°46	10°39	11° 2	15°19	n.a.	T 7
F 8	13 5 3	15°53'45	8♊48	11°33	28°24	22°42	2°41	0°19	3° 9	15°26	20°47	10°33	10°59	15°26	n.a.	F 8
S 9	13 9 0	16°50'47	21°39	11° 2	29° 5	22°51	2°48	0°27	3° 8	15°28	20°48	10°30	10°56	15°32	n.a.	S 9
S 10	13 12 57	17°47'48	4♋46	10°32	29°45	23° 1	2°55	0°34	3° 6	15°30	20°49	10°29	10°53	15°39	n.a.	S 10
M11	13 16 53	18°44'50	18°13	10° 6	0♊24	23°12	3° 3	0°42	3° 5	15°32	20°51	10°29	10°49	15°46	n.a.	M11
T 12	13 20 50	19°41'52	2♌ 0	9°44	1° 2	23°23	3°10	0°50	3° 3	15°34	20°52	10°29	10°46	15°52	n.a.	T 12
W13	13 24 46	20°38'55	16° 9	9°25	1°38	23°35	3°17	0°57	3° 2	15°36	20°53	10°27	10°43	15°59	n.a.	W13
T 14	13 28 43	21°35'57	0♍40	9°11	2°13	23°48	3°25	1° 5	3° 0	15°38	20°54	10°23	10°40	16° 6	n.a.	T 14
F 15	13 32 39	22°33'00	15°29	9° 2	2°47	24° 1	3°33	1°13	2°59	15°40	20°55	10°17	10°37	16°13	n.a.	F 15
S 16	13 36 36	23°30'03	0♎29	8°D57	3°20	24°16	3°40	1°20	2°57	15°41	20°57	10° 8	10°33	16°19	n.a.	S 16
S 17	13 40 33	24°27'06	15°33	8°58	3°52	24°30	3°48	1°28	2°55	15°43	20°58	9°58	10°30	16°26	n.a.	S 17
M18	13 44 29	25°24'10	0♏30	9° 4	4°22	24°46	3°56	1°35	2°53	15°45	20°59	9°47	10°27	16°33	n.a.	M18
T 19	13 48 26	26°21'15	15°10	9°16	4°50	25° 2	4° 5	1°43	2°52	15°47	21° 1	9°38	10°24	16°39	n.a.	T 19
W20	13 52 22	27°18'21	29°28	9°33	5°17	25°19	4°13	1°50	2°50	15°49	21° 2	9°31	10°21	16°46	n.a.	W20
T 21	13 56 19	28°15'28	13♐18	9°55	5°42	25°36	4°21	1°58	2°48	15°50	21° 3	9°26	10°18	16°53	n.a.	T 21
F 22	14 0 15	29°12'36	26°40	10°23	6° 6	25°54	4°30	2° 5	2°46	15°52	21° 5	9°23	10°14	17° 0	n.a.	F 22
S 23	14 4 12	0♑ 9'45	9♑35	10°57	6°28	26°12	4°38	2°12	2°44	15°54	21° 6	9°D23	10°11	17° 6	n.a.	S 23
S 24	14 8 9	1° 6'55	22° 8	11°37	6°49	26°31	4°47	2°20	2°42	15°56	21° 8	9°23	10° 8	17°13	n.a.	S 24
M25	14 12 5	2° 4'07	4♒22	12°21	7° 7	26°51	4°56	2°27	2°41	15°57	21° 9	9°R23	10° 5	17°20	n.a.	M25
T 26	14 16 2	3° 1'19	16°24	13°12	7°24	27°11	5° 5	2°34	2°39	15°59	21°11	9°22	10° 2	17°26	n.a.	T 26
W27	14 19 58	3°58'33	28°17	14° 7	7°39	27°32	5°14	2°41	2°37	16° 1	21°12	9°20	9°59	17°33	n.a.	W27
T 28	14 23 55	4°55'48	10♓ 8	15° 8	7°52	27°53	5°23	2°49	2°35	16° 2	21°14	9°14	9°55	17°40	n.a.	T 28
F 29	14 27 52	5°53'04	21°59	16°15	8° 2	28°15	5°32	2°56	2°32	16° 4	21°15	9° 7	9°52	17°46	n.a.	F 29
S 30	14 31 48	6°50'22	3♈55	17°26	8°11	28°37	5°42	3° 3	2°30	16° 5	21°17	8°57	9°49	17°53	n.a.	S 30
S 31	14 35 45	7♉47'40	15♈58	18♈42	8♊18	29♌ 0	5♋51	3♈10	2♐28	16♓ 7	21♊19	8♋46	9♋46	18♓ 0	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3n45	10s44	4s24	4n31	1s58	22n12	3n15	15n32	1n 3	25n27	1n24	2s13	2s10	21s37	0s15	8s 0	2s12	36n39	12n56	23n32	23n35	10s25		n.a.
S 2	4 8	6 18	4 48	4 4	2 13	22 23	3 13	15 28	0 59	25 27	1 23	2 10	2 10	21 37	0 15	7 59	2 12	36 38	12 56	23 33	23 35	10 23		n.a.
S 3	4 31	1 37	4 59	3 36	2 28	22 33	3 11	15 23	0 56	25 27	1 23	2 7	2 10	21 36	0 15	7 58	2 12	36 38	12 56	23 35	23 35	10 21		n.a.
M 4	4 54	3n11	4 57	3 9	2 42	22 42	3 9	15 18	0 52	25 27	1 23	2 3	2 10	21 36	0 15	7 58	2 12	36 38	12 55	23 36	23 36	10 18		n.a.
T 5	5 17	7 54	4 41	2 43	2 55	22 51	3 7	15 13	0 49	25 26	1 23	2 0	2 10	21 36	0 15	7 57	2 12	36 38	12 55	23 37	23 36	10 16		n.a.
W 6	5 40	12 22	4 12	2 18	3 7	22 59	3 4	15 7	0 45	25 26	1 23	1 57	2 10	21 36	0 15	7 56	2 12	36 37	12 55	23 38	23 36	10 14		n.a.
T 7	6 2	16 24	3 31	1 54	3 18	23 6	3 1	15 2	0 42	25 26	1 23	1 54	2 10	21 36	0 15	7 55	2 12	36 37	12 54	23 38	23 36	10 11		n.a.
F 8	6 25	19 44	2 39	1 31	3 28	23 13	2 58	14 56	0 39	25 25	1 22	1 51	2 10	21 35	0 15	7 55	2 12	36 37	12 54	23 39	23 37	10 9		n.a.
S 9	6 47	22 11	1 38	1 11	3 36	23 19	2 54	14 50	0 36	25 25	1 22	1 48	2 10	21 35	0 15	7 54	2 12	36 37	12 54	23 39	23 37	10 7		n.a.
S 10	7 10	23 29	0 30	0 53	3 43	23 25	2 51	14 43	0 32	25 25	1 22	1 45	2 10	21 35	0 15	7 53	2 12	36 37	12 54	23 39	23 37	10 4		n.a.
M11	7 32	23 29	0n41	0 37	3 48	23 30	2 47	14 37	0 29	25 25	1 22	1 41	2 10	21 34	0 15	7 52	2 12	36 36	12 53	23 39	23 38	10 2		n.a.
T 12	7 54	22 3	1 51	0 24	3 53	23 34	2 43	14 30	0 26	25 24	1 22	1 38	2 10	21 34	0 15	7 52	2 12	36 36	12 53	23 39	23 38	10 0		n.a.
W13	8 16	19 13	2 57	0 14	3 55	23 37	2 38	14 23	0 23	25 24	1 22	1 35	2 10	21 34	0 15	7 51	2 12	36 36	12 53	23 39	23 38	9 57		n.a.
T 14	8 38	15 8	3 52	0 7	3 57	23 40	2 33	14 16	0 20	25 24	1 21	1 32	2 10	21 34	0 15	7 50	2 12	36 36	12 53	23 40	23 38	9 55		n.a.
F 15	9 0	10 3	4 34	0 3	3 57	23 42	2 28	14 8	0 17	25 23	1 21	1 29	2 10	21 33	0 15	7 49	2 12	36 36	12 52	23 40	23 39	9 53		n.a.
S 16	9 22	4 19	4 57	0 3	3 56	23 43	2 23	14 1	0 14	25 23	1 21	1 26	2 10	21 33	0 15	7 49	2 12	36 36	12 52	23 41	23 39	9 50		n.a.
S 17	9 43	1s41	5 0	0 5	3 53	23 44	2 17	13 53	0 11	25 22	1 21	1 23	2 10	21 33	0 15	7 48	2 12	36 35	12 52	23 42	23 39	9 48		n.a.
M18	10 5	7 34	4 42	0 11	3 49	23 44	2 11	13 45	0 9	25 22	1 21	1 20	2 10	21 32	0 15	7 47	2 12	36 35	12 52	23 43	23 39	9 46		n.a.
T 19	10 26	12 55	4 6	0 20	3 45	23 43	2 5	13 37	0 6	25 22	1 21	1 17	2 10	21 32	0 15	7 47	2 12	36 35	12 51	23 43	23 40	9 43		n.a.
W20	10 47	17 24	3 15	0 32	3 39	23 42	1 59	13 28	0 3	25 21	1 21	1 14	2 10	21 32	0 15	7 46	2 13	36 35	12 51	23 44	23 40	9 41		n.a.
T 21	11 8	20 48	2 14	0 48	3 32	23 40	1 52	13 20	0 0	25 21	1 20	1 11	2 10	21 31	0 15	7 45	2 13	36 35	12 51	23 44	23 40	9 39		n.a.
F 22	11 29	22 55	1 7	1 6	3 24	23 37	1 44	13 11	0s 2	25 20	1 20	1 8	2 10	21 31	0 15	7 45	2 13	36 35	12 51	23 44	23 40	9 36		n.a.
S 23	11 50	23 45	0s 1	1 28	3 16	23 33	1 37	13 2	0 5	25 20	1 20	1 5	2 10	21 31	0 15	7 44	2 13	36 35	12 50	23 44	23 41	9 34		n.a.
S 24	12 10	23 19	1 7	1 52	3 6	23 29	1 29	12 53	0 8	25 19	1 20	1 2	2 10	21 30	0 15	7 43	2 13	36 35	12 50	23 44	23 41	9 31		n.a.
M25	12 31	21 46	2 9	2 19	2 56	23 24	1 20	12 44	0 10	25 19	1 20	0 59	2 11	21 30	0 15	7 43	2 13	36 34	12 50	23 44	23 41	9 29		n.a.
T 26	12 51	19 15	3 4	2 49	2 45	23 18	1 11	12 35	0 13	25 18	1 20	0 56	2 11	21 29	0 15	7 42	2 13	36 34	12 50	23 44	23 41	9 27		n.a.
W27	13 11	15 57	3 50	3 21	2 34	23 12	1 2	12 25	0 15	25 18	1 20	0 53	2 11	21 29	0 15	7 42	2 13	36 34	12 49	23 45	23 42	9 24		n.a.
T 28	13 31	12 3	4 26	3 56	2 23	23 4	0 53	12 15	0 18	25 17	1 19	0 51	2 11	21 29	0 15	7 41	2 13	36 34	12 49	23 45	23 42	9 22		n.a.
F 29	13 50	7 41	4 50	4 33	2 10	22 56	0 43	12 5	0 20	25 17	1 19	0 48	2 11	21 28	0 15	7 40	2 13	36 34	12 49	23 45	23 42	9 19		n.a.
S 30	14 10	3 0	5 2	5 13	1 58	22 48	0 33	11 55	0 22	25 16	1 19	0 45	2 11	21 28	0 15	7 40	2 13	36 34	12 49	23 46	23 42	9 17		n.a.
S 31	14n29	1n50	5s 1	5n54	1s45	22n38	0n22	11n45	0s25	25n16	1n19	0s42	2s11	21s27	0s15	7s39	2s13	36n34	12n49	23n47	23n43	9s15		n.a.

Julian Day Number = 365004.5, Delta T = 27h30m20s
Ecliptic obliquity = 24°04'50, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°07'42, Lahiri = -55°00'42 Julian Calendar 1 May 3714 BCE == Greg. Calendar 1 Apr. 3714 BCE

The year -3713 astronomical counting style corresponds to year 3714 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3714 BCE
geocentric

JUNE 3714 BCE (-3713) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 39 41	8♉45'00	28♈10	20♈ 4	8♊22	29♌23	6♋ 1	3♈17	2°R26	16♓ 9	21♊20	8°R35	9♋43	18♓ 7	n.a.	M 1
T 2	14 43 38	9°42'21	10♉32	21°29	8°R24	29°47	6°10	3°24	2♐24	16°10	21°22	8♋25	9°39	18°13	n.a.	T 2
W 3	14 47 34	10°39'44	23° 4	23° 0	8°24	0♍11	6°20	3°31	2°22	16°11	21°24	8°16	9°36	18°20	n.a.	W 3
T 4	14 51 31	11°37'07	5♊47	24°34	8°22	0°36	6°30	3°38	2°20	16°13	21°25	8°10	9°33	18°27	n.a.	T 4
F 5	14 55 27	12°34'32	18°42	26°13	8°17	1° 1	6°40	3°44	2°18	16°14	21°27	8° 5	9°30	18°33	n.a.	F 5
S 6	14 59 24	13°31'58	1♋48	27°56	8°10	1°26	6°50	3°51	2°15	16°16	21°29	8°D 4	9°27	18°40	n.a.	S 6
S 7	15 3 21	14°29'25	15° 7	29°42	8° 1	1°52	7° 0	3°58	2°13	16°17	21°30	8° 4	9°24	18°47	n.a.	S 7
M 8	15 7 17	15°26'53	28°40	1♌31	7°49	2°19	7°10	4° 4	2°11	16°18	21°32	8° 5	9°20	18°54	n.a.	M 8
T 9	15 11 14	16°24'23	12♌27	3°23	7°35	2°46	7°21	4°11	2° 9	16°20	21°34	8°R 5	9°17	19° 0	n.a.	T 9
W10	15 15 10	17°21'53	26°30	5°18	7°18	3°13	7°31	4°18	2° 6	16°21	21°36	8° 5	9°14	19° 7	n.a.	W10
T 11	15 19 7	18°19'24	10♍48	7°15	7° 0	3°41	7°42	4°24	2° 4	16°22	21°37	8° 3	9°11	19°14	n.a.	T 11
F 12	15 23 3	19°16'57	25°18	9°14	6°39	4° 9	7°52	4°31	2° 2	16°24	21°39	7°59	9° 8	19°21	n.a.	F 12
S 13	15 27 0	20°14'31	9♎56	11°14	6°16	4°37	8° 3	4°37	1°59	16°25	21°41	7°53	9° 5	19°27	n.a.	S 13
S 14	15 30 57	21°12'06	24°36	13°15	5°50	5° 6	8°14	4°43	1°57	16°26	21°43	7°46	9° 1	19°34	n.a.	S 14
M15	15 34 53	22° 9'42	9♏11	15°17	5°23	5°36	8°24	4°49	1°55	16°27	21°45	7°39	8°58	19°41	n.a.	M15
T 16	15 38 50	23° 7'20	23°34	17°19	4°54	6° 5	8°35	4°56	1°52	16°28	21°47	7°33	8°55	19°47	n.a.	T 16
W17	15 42 46	24° 5'00	7♐38	19°22	4°24	6°35	8°46	5° 2	1°50	16°29	21°49	7°28	8°52	19°54	n.a.	W17
T 18	15 46 43	25° 2'42	21°21	21°24	3°52	7° 5	8°57	5° 8	1°47	16°30	21°50	7°25	8°49	20° 1	n.a.	T 18
F 19	15 50 39	26° 0'25	4♑40	23°26	3°18	7°36	9° 8	5°14	1°45	16°31	21°52	7°D24	8°45	20° 8	n.a.	F 19
S 20	15 54 36	26°58'10	17°35	25°28	2°44	8° 7	9°20	5°20	1°43	16°32	21°54	7°24	8°42	20°14	n.a.	S 20
S 21	15 58 33	27°55'57	0♒10	27°28	2° 8	8°38	9°31	5°26	1°40	16°33	21°56	7°26	8°39	20°21	n.a.	S 21
M22	16 2 29	28°53'46	12°26	29°28	1°32	9° 9	9°42	5°32	1°38	16°34	21°58	7°27	8°36	20°28	n.a.	M22
T 23	16 6 26	29°51'37	24°30	1♓28	0°56	9°41	9°54	5°37	1°36	16°35	22° 0	7°R28	8°33	20°34	n.a.	T 23
W24	16 10 22	0♓49'30	6♈26	3°26	0°19	10°13	10° 5	5°43	1°33	16°36	22° 2	7°28	8°30	20°41	n.a.	W24
T 25	16 14 19	1°47'25	18°18	5°22	29♉43	10°46	10°17	5°49	1°31	16°37	22° 4	7°27	8°26	20°48	n.a.	T 25
F 26	16 18 15	2°45'22	0♈11	7°18	29° 7	11°19	10°28	5°54	1°28	16°38	22° 6	7°24	8°23	20°55	n.a.	F 26
S 27	16 22 12	3°43'21	12°10	9°13	28°31	11°52	10°40	6° 0	1°26	16°39	22° 8	7°19	8°20	21° 1	n.a.	S 27
S 28	16 26 8	4°41'23	24°19	11° 6	27°56	12°25	10°52	6° 5	1°24	16°39	22°10	7°14	8°17	21° 8	n.a.	S 28
M29	16 30 5	5°39'26	6♉39	12°58	27°22	12°59	11° 3	6°10	1°21	16°40	22°12	7° 9	8°14	21°15	n.a.	M29
T 30	16 34 2	6♊37'31	19♉13	14♊49	26♉49	13♍32	11♋15	6♈16	1♐19	16♓41	22♊14	7♋ 4	8♋10	21♓21	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n48	6n40	4s46	6n37	1s32	22n28	0n11	11n34	0s27	25n15	1n19	0s39	2s11	21s27	0s15	7s39	2s13	36n34	12n48	23n48	23n43	9s12		n.a.
T 2	15 6	11 18	4 18	7 22	1 19	22 17	0s 0	11 24	0 29	25 15	1 19	0 37	2 11	21 27	0 15	7 38	2 13	36 34	12 48	23 48	23 43	9 10		n.a.
W 3	15 25	15 33	3 36	8 9	1 6	22 6	0 12	11 13	0 31	25 14	1 19	0 34	2 11	21 26	0 15	7 38	2 13	36 34	12 48	23 49	23 43	9 7		n.a.
T 4	15 43	19 10	2 44	8 57	0 53	21 54	0 24	11 2	0 34	25 14	1 19	0 31	2 11	21 26	0 15	7 37	2 13	36 34	12 48	23 49	23 44	9 5		n.a.
F 5	16 1	21 54	1 42	9 46	0 41	21 41	0 36	10 51	0 36	25 13	1 19	0 29	2 11	21 25	0 15	7 37	2 13	36 34	12 48	23 50	23 44	9 3		n.a.
S 6	16 19	23 31	0 34	10 35	0 28	21 27	0 49	10 40	0 38	25 12	1 18	0 26	2 12	21 25	0 15	7 36	2 13	36 34	12 48	23 50	23 44	9 0		n.a.
S 7	16 37	23 49	0n38	11 25	0 15	21 13	1 2	10 28	0 40	25 12	1 18	0 23	2 12	21 24	0 15	7 36	2 14	36 33	12 47	23 50	23 44	8 58		n.a.
M 8	16 54	22 45	1 48	12 16	0 3	20 57	1 15	10 17	0 42	25 11	1 18	0 21	2 12	21 24	0 15	7 35	2 14	36 33	12 47	23 50	23 44	8 55		n.a.
T 9	17 11	20 18	2 54	13 6	0n 8	20 42	1 29	10 5	0 44	25 10	1 18	0 18	2 12	21 24	0 15	7 35	2 14	36 33	12 47	23 50	23 45	8 53		n.a.
W10	17 28	16 36	3 51	13 57	0 19	20 25	1 43	9 53	0 46	25 10	1 18	0 15	2 12	21 23	0 15	7 34	2 14	36 33	12 47	23 50	23 45	8 50		n.a.
T 11	17 45	11 55	4 34	14 46	0 30	20 8	1 57	9 41	0 48	25 9	1 18	0 13	2 12	21 23	0 15	7 34	2 14	36 33	12 47	23 50	23 45	8 48		n.a.
F 12	18 1	6 29	5 0	15 35	0 40	19 51	2 11	9 29	0 49	25 8	1 18	0 10	2 12	21 22	0 15	7 33	2 14	36 33	12 47	23 50	23 45	8 46		n.a.
S 13	18 17	0 39	5 7	16 23	0 50	19 33	2 25	9 17	0 51	25 7	1 18	0 8	2 12	21 22	0 15	7 33	2 14	36 33	12 46	23 50	23 46	8 43		n.a.
S 14	18 32	5s14	4 54	17 10	0 58	19 14	2 40	9 4	0 53	25 7	1 18	0 6	2 12	21 21	0 15	7 32	2 14	36 33	12 46	23 51	23 46	8 41		n.a.
M15	18 48	10 48	4 23	17 55	1 7	18 55	2 54	8 52	0 55	25 6	1 18	0 3	2 13	21 21	0 15	7 32	2 14	36 33	12 46	23 51	23 46	8 38		n.a.
T 16	19 3	15 42	3 34	18 38	1 14	18 36	3 8	8 39	0 57	25 5	1 17	0 1	2 13	21 20	0 15	7 32	2 14	36 33	12 46	23 52	23 46	8 36		n.a.
W17	19 18	19 38	2 34	19 20	1 21	18 16	3 23	8 26	0 58	25 4	1 17	0n 2	2 13	21 20	0 15	7 31	2 14	36 33	12 46	23 52	23 47	8 33		n.a.
T 18	19 32	22 22	1 26	19 59	1 27	17 57	3 37	8 13	1 0	25 3	1 17	0 4	2 13	21 19	0 15	7 31	2 14	36 33	12 46	23 52	23 47	8 31		n.a.
F 19	19 46	23 45	0 15	20 37	1 32	17 37	3 51	8 0	1 2	25 2	1 17	0 6	2 13	21 19	0 15	7 31	2 14	36 33	12 46	23 52	23 47	8 28		n.a.
S 20	20 0	23 48	0s55	21 12	1 36	17 17	4 4	7 46	1 3	25 1	1 17	0 9	2 13	21 18	0 15	7 30	2 14	36 34	12 46	23 52	23 47	8 26		n.a.
S 21	20 14	22 37	2 1	21 45	1 40	16 57	4 17	7 33	1 5	25 1	1 17	0 11	2 13	21 18	0 15	7 30	2 14	36 34	12 46	23 52	23 47	8 23		n.a.
M22	20 27	20 23	2 59	22 15	1 43	16 37	4 30	7 19	1 6	25 0	1 17	0 13	2 13	21 17	0 15	7 30	2 15	36 34	12 46	23 52	23 48	8 21		n.a.
T 23	20 40	17 17	3 48	22 44	1 46	16 17	4 43	7 6	1 8	24 59	1 17	0 15	2 14	21 17	0 15	7 29	2 15	36 34	12 45	23 52	23 48	8 18		n.a.
W24	20 52	13 30	4 27	23 10	1 48	15 58	4 55	6 52	1 9	24 58	1 17	0 18	2 14	21 16	0 15	7 29	2 15	36 34	12 45	23 52	23 48	8 16		n.a.
T 25	21 4	9 14	4 54	23 33	1 49	15 39	5 6	6 38	1 11	24 57	1 17	0 20	2 14	21 16	0 15	7 29	2 15	36 34	12 45	23 52	23 48	8 14		n.a.
F 26	21 16	4 37	5 9	23 55	1 50	15 20	5 17	6 24	1 12	24 56	1 17	0 22	2 14	21 15	0 15	7 28	2 15	36 34	12 45	23 52	23 48	8 11		n.a.
S 27	21 27	0n12	5 10	24 14	1 50	15 3	5 27	6 10	1 14	24 55	1 17	0 24	2 14	21 15	0 15	7 28	2 15	36 34	12 45	23 52	23 49	8 9		n.a.
S 28	21 39	5 4	4 58	24 31	1 49	14 45	5 37	5 56	1 15	24 54	1 17	0 26	2 14	21 14	0 15	7 28	2 15	36 34	12 45	23 53	23 49	8 6		n.a.
M29	21 49	9 50	4 31	24 45	1 48	14 29	5 46	5 41	1 16	24 53	1 16	0 28	2 15	21 14	0 15	7 28	2 15	36 34	12 45	23 53	23 49	8 4		n.a.
T 30	22n 0	14n17	3s52	24n57	1n47	14n13	5s54	5n27	1s18	24n51	1n16	0n30	2s15	21s13	0s15	7s27	2s15	36n34	12n45	23n53	23n49	8s 1		n.a.

Julian Day Number = 365035.5, Delta T = 27h30m17s
Ecliptic obliquity = 24°04'50, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°07'38, Lahiri = -55°00'38 Julian Calendar 1 June 3714 BCE == Greg. Calendar 2 May 3714 BCE

The year -3713 astronomical counting style corresponds to year 3714 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3714 BCE
geocentric

JULY 3714 BCE (-3713) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 37 58	7♊35'39	2♊ 1	16♊38	26°R17	14♍ 7	11♋27	6♈21	1°R16	16♓42	22♊16	6°R59	8♋ 7	21♓28	n.a.	W 1
T 2	16 41 55	8°33'48	15° 3	18°27	25♉47	14°41	11°39	6°26	1♐14	16°42	22°18	6♋56	8° 4	21°35	n.a.	T 2
F 3	16 45 51	9°32'00	28°20	20°14	25°19	15°16	11°51	6°31	1°12	16°43	22°20	6°55	8° 1	21°42	n.a.	F 3
S 4	16 49 48	10°30'13	11♋49	22° 0	24°52	15°51	12° 3	6°36	1° 9	16°43	22°22	6°D55	7°58	21°48	n.a.	S 4
S 5	16 53 44	11°28'29	25°30	23°44	24°28	16°26	12°15	6°41	1° 7	16°44	22°24	6°55	7°55	21°55	n.a.	S 5
M 6	16 57 41	12°26'46	9♌20	25°27	24° 5	17° 1	12°27	6°45	1° 5	16°44	22°27	6°57	7°51	22° 2	n.a.	M 6
T 7	17 1 37	13°25'04	23°20	27° 9	23°45	17°37	12°40	6°50	1° 2	16°45	22°29	6°58	7°48	22° 8	n.a.	T 7
W 8	17 5 34	14°23'25	7♍26	28°50	23°27	18°13	12°52	6°55	1° 0	16°45	22°31	6°59	7°45	22°15	n.a.	W 8
T 9	17 9 31	15°21'47	21°39	0♋30	23°11	18°49	13° 4	6°59	0°58	16°46	22°33	6°R59	7°42	22°22	n.a.	T 9
F 10	17 13 27	16°20'11	5♎54	2° 8	22°58	19°25	13°16	7° 4	0°55	16°46	22°35	6°58	7°39	22°29	n.a.	F 10
S 11	17 17 24	17°18'37	20°10	3°46	22°46	20° 2	13°29	7° 8	0°53	16°46	22°37	6°56	7°36	22°35	n.a.	S 11
S 12	17 21 20	18°17'05	4♏24	5°22	22°38	20°38	13°41	7°12	0°51	16°47	22°39	6°54	7°32	22°42	n.a.	S 12
M13	17 25 17	19°15'34	18°31	6°57	22°31	21°15	13°54	7°16	0°49	16°47	22°41	6°52	7°29	22°49	n.a.	M13
T 14	17 29 13	20°14'06	2♐27	8°31	22°27	21°52	14° 6	7°20	0°46	16°47	22°43	6°49	7°26	22°56	n.a.	T 14
W15	17 33 10	21°12'40	16° 9	10° 3	22°D26	22°30	14°19	7°24	0°44	16°47	22°45	6°48	7°23	23° 2	n.a.	W15
T 16	17 37 6	22°11'16	29°34	11°35	22°27	23° 7	14°31	7°28	0°42	16°48	22°47	6°47	7°20	23° 9	n.a.	T 16
F 17	17 41 3	23° 9'54	12♑41	13° 6	22°30	23°45	14°44	7°32	0°40	16°48	22°50	6°D47	7°16	23°16	n.a.	F 17
S 18	17 44 59	24° 8'35	25°30	14°35	22°35	24°23	14°57	7°36	0°38	16°48	22°52	6°48	7°13	23°22	n.a.	S 18
S 19	17 48 56	25° 7'18	8♒ 2	16° 3	22°43	25° 1	15°10	7°39	0°35	16°48	22°54	6°49	7°10	23°29	n.a.	S 19
M20	17 52 53	26° 6'03	20°18	17°30	22°53	25°39	15°22	7°43	0°33	16°48	22°56	6°50	7° 7	23°36	n.a.	M20
T 21	17 56 49	27° 4'50	2♓22	18°56	23° 5	26°17	15°35	7°46	0°31	16°R48	22°58	6°51	7° 4	23°43	n.a.	T 21
W22	18 0 46	28° 3'40	14°19	20°20	23°19	26°56	15°48	7°50	0°29	16°48	23° 0	6°51	7° 1	23°49	n.a.	W22
T 23	18 4 42	29° 2'33	26°12	21°44	23°35	27°35	16° 1	7°53	0°27	16°48	23° 2	6°R52	6°57	23°56	n.a.	T 23
F 24	18 8 39	0♋ 1'28	8♈ 6	23° 6	23°53	28°14	16°14	7°56	0°25	16°48	23° 4	6°52	6°54	24° 3	n.a.	F 24
S 25	18 12 35	1° 0'26	20° 5	24°27	24°13	28°53	16°26	7°59	0°23	16°48	23° 6	6°51	6°51	24° 9	n.a.	S 25
S 26	18 16 32	1°59'26	2♉15	25°47	24°35	29°32	16°39	8° 2	0°21	16°47	23° 8	6°51	6°48	24°16	n.a.	S 26
M27	18 20 28	2°58'28	14°39	27° 5	24°58	0♎11	16°52	8° 5	0°19	16°47	23°11	6°50	6°45	24°23	n.a.	M27
T 28	18 24 25	3°57'34	27°20	28°21	25°23	0°51	17° 5	8° 7	0°18	16°47	23°13	6°50	6°42	24°30	n.a.	T 28
W29	18 28 21	4°56'41	10♊20	29°37	25°50	1°31	17°18	8°10	0°16	16°47	23°15	6°49	6°38	24°36	n.a.	W29
T 30	18 32 18	5°55'51	23°39	0♌50	26°19	2°10	17°31	8°12	0°14	16°46	23°17	6°49	6°35	24°43	n.a.	T 30
F 31	18 36 14	6♋55'04	7♋18	2♌ 2	26♉49	2♎50	17♋44	8♈15	0♐12	16♓46	23♊19	6♋49	6♋32	24♓50	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	22n10	18n11	2s59	25n 8	1n45	13n59	6s 2	5n12	1s19	24n50	1n16	0n32	2s15	21s13	0s15	7s27	2s15	36n34	12n45	23n53	23n49	7s59			n.a.
T 2	22 19	21 17	1 57	25 16	1 43	13 45	6 9	4 57	1 20	24 49	1 16	0 34	2 15	21 12	0 15	7 27	2 15	36 34	12 45	23 54	23 50	7 56			n.a.
F 3	22 28	23 17	0 47	25 22	1 40	13 32	6 15	4 43	1 22	24 48	1 16	0 36	2 15	21 12	0 15	7 27	2 15	36 35	12 45	23 54	23 50	7 54			n.a.
S 4	22 37	23 59	0n27	25 26	1 37	13 21	6 20	4 28	1 23	24 47	1 16	0 37	2 15	21 12	0 15	7 27	2 15	36 35	12 45	23 54	23 50	7 51			n.a.
S 5	22 45	23 15	1 40	25 28	1 33	13 10	6 25	4 13	1 24	24 46	1 16	0 39	2 16	21 11	0 15	7 27	2 15	36 35	12 45	23 54	23 50	7 49			n.a.
M 6	22 53	21 6	2 49	25 29	1 29	13 1	6 29	3 57	1 25	24 45	1 16	0 41	2 16	21 11	0 15	7 26	2 16	36 35	12 45	23 54	23 50	7 46			n.a.
T 7	23 1	17 41	3 48	25 28	1 25	12 53	6 32	3 42	1 26	24 43	1 16	0 43	2 16	21 10	0 15	7 26	2 16	36 35	12 45	23 53	23 51	7 44			n.a.
W 8	23 8	13 13	4 34	25 24	1 20	12 46	6 35	3 27	1 27	24 42	1 16	0 44	2 16	21 10	0 15	7 26	2 16	36 35	12 45	23 53	23 51	7 41			n.a.
T 9	23 15	8 1	5 4	25 20	1 15	12 40	6 37	3 11	1 28	24 41	1 16	0 46	2 16	21 9	0 15	7 26	2 16	36 35	12 45	23 53	23 51	7 39			n.a.
F 10	23 21	2 23	5 15	25 14	1 10	12 35	6 39	2 56	1 30	24 39	1 16	0 48	2 16	21 9	0 15	7 26	2 16	36 36	12 45	23 53	23 51	7 36			n.a.
S 11	23 27	3s22	5 7	25 6	1 4	12 31	6 40	2 40	1 31	24 38	1 16	0 49	2 17	21 8	0 15	7 26	2 16	36 36	12 45	23 54	23 51	7 34			n.a.
S 12	23 33	8 57	4 39	24 56	0 58	12 29	6 40	2 24	1 32	24 37	1 16	0 51	2 17	21 8	0 15	7 26	2 16	36 36	12 45	23 54	23 52	7 31			n.a.
M13	23 38	14 2	3 56	24 46	0 52	12 27	6 40	2 9	1 33	24 35	1 16	0 52	2 17	21 7	0 15	7 26	2 16	36 36	12 45	23 54	23 52	7 28			n.a.
T 14	23 42	18 18	2 58	24 34	0 46	12 27	6 39	1 53	1 34	24 34	1 16	0 54	2 17	21 7	0 16	7 26	2 16	36 36	12 45	23 54	23 52	7 26			n.a.
W15	23 47	21 29	1 52	24 21	0 40	12 28	6 38	1 37	1 34	24 33	1 16	0 55	2 17	21 6	0 16	7 26	2 16	36 36	12 45	23 54	23 52	7 23			n.a.
T 16	23 50	23 25	0 40	24 6	0 33	12 30	6 36	1 21	1 35	24 31	1 16	0 57	2 18	21 6	0 16	7 26	2 16	36 37	12 45	23 54	23 52	7 21			n.a.
F 17	23 54	24 0	0s33	23 51	0 26	12 32	6 34	1 5	1 36	24 30	1 16	0 58	2 18	21 5	0 16	7 26	2 16	36 37	12 45	23 54	23 52	7 18			n.a.
S 18	23 57	23 16	1 42	23 34	0 19	12 36	6 32	0 49	1 37	24 28	1 16	0 59	2 18	21 5	0 16	7 26	2 16	36 37	12 45	23 54	23 53	7 16			n.a.
S 19	23 59	21 23	2 44	23 17	0 12	12 41	6 29	0 32	1 38	24 27	1 16	1 1	2 18	21 4	0 16	7 26	2 17	36 37	12 46	23 54	23 53	7 13			n.a.
M20	24 1	18 33	3 38	22 58	0 4	12 46	6 26	0 16	1 39	24 25	1 16	1 2	2 18	21 4	0 16	7 26	2 17	36 37	12 46	23 54	23 53	7 11			n.a.
T 21	24 3	14 57	4 21	22 39	0s 4	12 53	6 22	0s 0	1 40	24 24	1 16	1 3	2 19	21 4	0 16	7 26	2 17	36 38	12 46	23 54	23 53	7 8			n.a.
W22	24 4	10 49	4 53	22 18	0 11	13 0	6 19	0 17	1 40	24 22	1 16	1 4	2 19	21 3	0 16	7 26	2 17	36 38	12 46	23 54	23 53	7 6			n.a.
T 23	24 4	6 17	5 11	21 58	0 19	13 8	6 14	0 33	1 41	24 21	1 16	1 5	2 19	21 3	0 16	7 26	2 17	36 38	12 46	23 54	23 54	7 3			n.a.
F 24	24 5	1 32	5 17	21 36	0 27	13 16	6 10	0 50	1 42	24 19	1 16	1 6	2 19	21 2	0 16	7 26	2 17	36 38	12 46	23 54	23 54	7 0			n.a.
S 25	24 4	3n19	5 8	21 14	0 35	13 26	6 6	1 6	1 43	24 17	1 16	1 7	2 19	21 2	0 16	7 27	2 17	36 39	12 46	23 54	23 54	6 58			n.a.
S 26	24 4	8 6	4 46	20 51	0 43	13 36	6 1	1 23	1 43	24 16	1 16	1 8	2 20	21 1	0 16	7 27	2 17	36 39	12 46	23 54	23 54	6 55			n.a.
M27	24 3	12 41	4 11	20 28	0 51	13 46	5 56	1 40	1 44	24 14	1 16	1 9	2 20	21 1	0 16	7 27	2 17	36 39	12 46	23 54	23 54	6 53			n.a.
T 28	24 1	16 49	3 22	20 4	1 0	13 57	5 51	1 56	1 45	24 12	1 16	1 10	2 20	21 1	0 16	7 27	2 17	36 39	12 47	23 54	23 54	6 50			n.a.
W29	23 59	20 15	2 22	19 40	1 8	14 9	5 45	2 13	1 45	24 11	1 16	1 11	2 20	21 0	0 16	7 27	2 17	36 40	12 47	23 54	23 55	6 48			n.a.
T 30	23 56	22 43	1 12	19 16	1 16	14 21	5 40	2 30	1 46	24 9	1 16	1 12	2 20	21 0	0 16	7 27	2 17	36 40	12 47	23 54	23 55	6 45			n.a.
F 31	23n54	23n55	0n 3	18n52	1s25	14n33	5s34	2s47	1s46	24n 7	1n16	1n13	2s21	20s59	0s16	7s28	2s17	36n40	12n47	23n54	23n55	6s42			n.a.

Julian Day Number = 365065.5, Delta T = 27h30m14s
Ecliptic obliquity = 24°04'50, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°07'34, Lahiri = -55°00'33 Julian Calendar 1 July 3714 BCE == Greg. Calendar 1 June 3714 BCE

The year -3713 astronomical counting style corresponds to year 3714 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3714 BCE
geocentric

AUGUST 3714 BCE (-3713) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 40 11	7♋54'18	21♋13	3♌12	27♉21	3♎30	17♋57	8♈17	0°R10	16°R46	23♊21	6°R49	6♋29	24♓57	n.a.	S 1
S 2	18 44 8	8°53'35	5♌22	4°20	27°54	4°11	18°11	8°19	0♐ 9	16♓45	23°23	6♋49	6°26	25° 3	n.a.	S 2
M 3	18 48 4	9°52'55	19°40	5°27	28°28	4°51	18°24	8°21	0° 7	16°45	23°25	6°49	6°22	25°10	n.a.	M 3
T 4	18 52 1	10°52'16	4♍ 2	6°31	29° 4	5°32	18°37	8°23	0° 5	16°44	23°27	6°49	6°19	25°17	n.a.	T 4
W 5	18 55 57	11°51'39	18°24	7°32	29°41	6°12	18°50	8°25	0° 4	16°44	23°29	6°48	6°16	25°23	n.a.	W 5
T 6	18 59 54	12°51'04	2♎43	8°31	0♊19	6°53	19° 3	8°27	0° 2	16°43	23°31	6°48	6°13	25°30	n.a.	T 6
F 7	19 3 50	13°50'31	16°54	9°28	0°59	7°34	19°16	8°28	0° 1	16°43	23°33	6°D48	6°10	25°37	n.a.	F 7
S 8	19 7 47	14°50'00	0♏57	10°21	1°39	8°15	19°29	8°30	29♏59	16°42	23°35	6°48	6° 7	25°44	n.a.	S 8
S 9	19 11 43	15°49'31	14°50	11°11	2°21	8°56	19°42	8°31	29°58	16°42	23°37	6°49	6° 3	25°50	n.a.	S 9
M10	19 15 40	16°49'04	28°30	11°57	3° 4	9°37	19°56	8°33	29°56	16°41	23°39	6°49	6° 0	25°57	n.a.	M10
T 11	19 19 36	17°48'39	11♐59	12°39	3°47	10°19	20° 9	8°34	29°55	16°40	23°41	6°50	5°57	26° 4	n.a.	T 11
W12	19 23 33	18°48'16	25°15	13°17	4°32	11° 0	20°22	8°35	29°54	16°40	23°43	6°51	5°54	26°10	n.a.	W12
T 13	19 27 29	19°47'56	8♑17	13°51	5°18	11°42	20°35	8°36	29°52	16°39	23°45	6°R51	5°51	26°17	n.a.	T 13
F 14	19 31 26	20°47'37	21° 6	14°19	6° 5	12°23	20°48	8°37	29°51	16°38	23°47	6°51	5°48	26°24	n.a.	F 14
S 15	19 35 22	21°47'21	3♒42	14°42	6°52	13° 5	21° 2	8°37	29°50	16°37	23°49	6°50	5°44	26°31	n.a.	S 15
S 16	19 39 19	22°47'07	16° 6	14°58	7°41	13°47	21°15	8°38	29°49	16°36	23°51	6°48	5°41	26°37	n.a.	S 16
M17	19 43 16	23°46'55	28°17	15° 8	8°30	14°29	21°28	8°39	29°48	16°35	23°52	6°45	5°38	26°44	n.a.	M17
T 18	19 47 12	24°46'46	10♓20	15°R11	9°20	15°11	21°41	8°39	29°46	16°35	23°54	6°42	5°35	26°51	n.a.	T 18
W19	19 51 9	25°46'39	22°15	15° 6	10°11	15°53	21°54	8°39	29°45	16°34	23°56	6°39	5°32	26°58	n.a.	W19
T 20	19 55 5	26°46'35	4♈ 7	14°53	11° 3	16°35	22° 8	8°39	29°44	16°33	23°58	6°37	5°28	27° 4	n.a.	T 20
F 21	19 59 2	27°46'32	16° 0	14°32	11°55	17°17	22°21	8°R39	29°43	16°32	24° 0	6°36	5°25	27°11	n.a.	F 21
S 22	20 2 58	28°46'33	27°58	14° 1	12°49	18° 0	22°34	8°39	29°43	16°31	24° 2	6°D35	5°22	27°18	n.a.	S 22
S 23	20 6 55	29°46'36	10♉ 5	13°22	13°42	18°42	22°47	8°39	29°42	16°30	24° 3	6°35	5°19	27°24	n.a.	S 23
M24	20 10 51	0♌46'41	22°26	12°35	14°37	19°25	23° 0	8°39	29°41	16°29	24° 5	6°37	5°16	27°31	n.a.	M24
T 25	20 14 48	1°46'48	5♊ 7	11°39	15°32	20° 7	23°13	8°38	29°40	16°28	24° 7	6°38	5°13	27°38	n.a.	T 25
W26	20 18 44	2°46'58	18° 9	10°36	16°28	20°50	23°26	8°38	29°40	16°26	24° 9	6°40	5° 9	27°45	n.a.	W26
T 27	20 22 41	3°47'11	1♋36	9°27	17°24	21°33	23°40	8°37	29°39	16°25	24°10	6°R41	5° 6	27°51	n.a.	T 27
F 28	20 26 37	4°47'25	15°29	8°13	18°21	22°16	23°53	8°37	29°38	16°24	24°12	6°41	5° 3	27°58	n.a.	F 28
S 29	20 30 34	5°47'42	29°44	6°57	19°18	22°58	24° 6	8°36	29°38	16°23	24°14	6°39	5° 0	28° 5	n.a.	S 29
S 30	20 34 31	6°48'01	14♌19	5°40	20°16	23°41	24°19	8°35	29°37	16°22	24°15	6°36	4°57	28°12	n.a.	S 30
M31	20 38 27	7♌48'22	29♌ 5	4♌26	21♊15	24♎25	24♋32	8♈34	29♏37	16♓20	24♊17	6♋32	4♋54	28♓18	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23n50	23n39	1n19	18n27	1s33	14n46	5s28	3s 4	1s47	24n 5	1n16	1n13	2s21	20s59	0s16	7s28	2s18	36n40	12n47	23n54	23n55	6s40		n.a.	S 1
S 2	23 46	21 53	2 32	18 3	1 41	14 59	5 23	3 20	1 48	24 4	1 16	1 14	2 21	20 59	0 16	7 28	2 18	36 41	12 47	23 54	23 55	6 37		n.a.	S 2
M 3	23 42	18 43	3 36	17 39	1 50	15 13	5 17	3 37	1 48	24 2	1 16	1 15	2 21	20 58	0 16	7 28	2 18	36 41	12 47	23 54	23 55	6 35		n.a.	M 3
T 4	23 37	14 25	4 27	17 15	1 58	15 26	5 11	3 54	1 49	24 0	1 16	1 15	2 21	20 58	0 16	7 28	2 18	36 41	12 48	23 54	23 55	6 32		n.a.	T 4
W 5	23 32	9 18	5 1	16 51	2 6	15 40	5 4	4 11	1 49	23 58	1 16	1 16	2 22	20 58	0 16	7 29	2 18	36 42	12 48	23 54	23 56	6 30		n.a.	W 5
T 6	23 26	3 42	5 16	16 28	2 14	15 54	4 58	4 28	1 50	23 56	1 16	1 16	2 22	20 57	0 16	7 29	2 18	36 42	12 48	23 54	23 56	6 27		n.a.	T 6
F 7	23 20	2s 2	5 12	16 5	2 22	16 9	4 52	4 45	1 50	23 54	1 16	1 17	2 22	20 57	0 16	7 29	2 18	36 42	12 48	23 54	23 56	6 24		n.a.	F 7
S 8	23 14	7 37	4 49	15 43	2 30	16 23	4 45	5 2	1 51	23 52	1 16	1 17	2 22	20 57	0 16	7 30	2 18	36 43	12 48	23 54	23 56	6 22		n.a.	S 8
S 9	23 7	12 45	4 10	15 22	2 37	16 38	4 39	5 19	1 51	23 50	1 16	1 18	2 23	20 56	0 16	7 30	2 18	36 43	12 49	23 54	23 56	6 19		n.a.	S 9
M10	22 59	17 10	3 17	15 2	2 44	16 53	4 32	5 36	1 51	23 48	1 16	1 18	2 23	20 56	0 16	7 30	2 18	36 43	12 49	23 54	23 56	6 17		n.a.	M10
T 11	22 51	20 38	2 13	14 44	2 51	17 8	4 26	5 54	1 52	23 47	1 16	1 18	2 23	20 56	0 16	7 31	2 18	36 44	12 49	23 54	23 57	6 14		n.a.	T 11
W12	22 43	22 56	1 4	14 27	2 58	17 22	4 19	6 11	1 52	23 45	1 16	1 18	2 23	20 55	0 16	7 31	2 18	36 44	12 49	23 54	23 57	6 11		n.a.	W12
T 13	22 34	23 57	0s 8	14 11	3 4	17 37	4 12	6 28	1 52	23 42	1 16	1 19	2 23	20 55	0 16	7 31	2 18	36 44	12 50	23 54	23 57	6 9		n.a.	T 13
F 14	22 25	23 39	1 18	13 58	3 9	17 52	4 6	6 45	1 53	23 40	1 16	1 19	2 24	20 55	0 16	7 32	2 18	36 45	12 50	23 54	23 57	6 6		n.a.	F 14
S 15	22 16	22 9	2 23	13 47	3 14	18 7	3 59	7 2	1 53	23 38	1 16	1 19	2 24	20 55	0 16	7 32	2 19	36 45	12 50	23 54	23 57	6 4		n.a.	S 15
S 16	22 6	19 36	3 20	13 38	3 18	18 21	3 52	7 19	1 53	23 36	1 16	1 19	2 24	20 54	0 16	7 32	2 19	36 45	12 50	23 54	23 57	6 1		n.a.	S 16
M17	21 55	16 14	4 7	13 32	3 21	18 36	3 46	7 36	1 54	23 34	1 16	1 19	2 24	20 54	0 16	7 33	2 19	36 46	12 51	23 54	23 57	5 58		n.a.	M17
T 18	21 44	12 14	4 42	13 29	3 23	18 50	3 39	7 53	1 54	23 32	1 16	1 19	2 24	20 54	0 16	7 33	2 19	36 46	12 51	23 54	23 58	5 56		n.a.	T 18
W19	21 33	7 48	5 5	13 29	3 24	19 5	3 32	8 9	1 54	23 30	1 16	1 19	2 25	20 54	0 16	7 34	2 19	36 46	12 51	23 54	23 58	5 53		n.a.	W19
T 20	21 22	3 6	5 14	13 34	3 24	19 19	3 26	8 26	1 54	23 28	1 16	1 19	2 25	20 53	0 16	7 34	2 19	36 47	12 51	23 55	23 58	5 50		n.a.	T 20
F 21	21 10	1n42	5 11	13 41	3 22	19 32	3 19	8 43	1 55	23 26	1 17	1 19	2 25	20 53	0 16	7 35	2 19	36 47	12 52	23 55	23 58	5 48		n.a.	F 21
S 22	20 57	6 29	4 53	13 53	3 19	19 46	3 12	9 0	1 55	23 24	1 17	1 18	2 25	20 53	0 16	7 35	2 19	36 47	12 52	23 55	23 58	5 45		n.a.	S 22
S 23	20 44	11 5	4 23	14 10	3 14	19 59	3 5	9 17	1 55	23 21	1 17	1 18	2 26	20 53	0 16	7 35	2 19	36 48	12 52	23 55	23 58	5 43		n.a.	S 23
M24	20 31	15 20	3 40	14 30	3 7	20 13	2 59	9 34	1 55	23 19	1 17	1 18	2 26	20 53	0 16	7 36	2 19	36 48	12 53	23 55	23 58	5 40		n.a.	M24
T 25	20 18	19 1	2 45	14 54	2 58	20 25	2 52	9 50	1 55	23 17	1 17	1 17	2 26	20 52	0 16	7 36	2 19	36 49	12 53	23 55	23 58	5 37		n.a.	T 25
W26	20 4	21 53	1 40	15 22	2 47	20 38	2 45	10 7	1 55	23 15	1 17	1 17	2 26	20 52	0 16	7 37	2 19	36 49	12 53	23 54	23 59	5 35		n.a.	W26
T 27	19 49	23 36	0 28	15 54	2 34	20 50	2 39	10 24	1 55	23 12	1 17	1 17	2 26	20 52	0 16	7 37	2 19	36 49	12 53	23 54	23 59	5 32		n.a.	T 27
F 28	19 35	23 57	0n48	16 28	2 19	21 2	2 32	10 40	1 56	23 10	1 17	1 16	2 27	20 52	0 16	7 38	2 19	36 50	12 54	23 54	23 59	5 29		n.a.	F 28
S 29	19 19	22 45	2 3	17 4	2 2	21 13	2 26	10 57	1 56	23 8	1 17	1 16	2 27	20 52	0 16	7 38	2 19	36 50	12 54	23 55	23 59	5 27		n.a.	S 29
S 30	19 4	20 1	3 11	17 41	1 44	21 24	2 19	11 13	1 56	23 6	1 17	1 15	2 27	20 52	0 16	7 39	2 19	36 51	12 54	23 55	23 59	5 24		n.a.	S 30
M31	18n48	15n57	4n 8	18n18	1s25	21n35	2s13	11s30	1s56	23n 3	1n17	1n14	2s27	20s52	0s16	7s40	2s19	36n51	12n55	23n55	23n59	5s21		n.a.	M31

Julian Day Number = 365096.5, Delta T = 27h30m11s
Ecliptic obliquity = 24°04'50, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°07'30, Lahiri = -55°00'29 Julian Calendar 1 Aug. 3714 BCE == Greg. Calendar 2 July 3714 BCE

The year -3713 astronomical counting style corresponds to year 3714 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3714 BCE
geocentric

SEPTEMBER 3714 BCE (-3713) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 42 24	8♌48'44	13♍56	3°R15	22♊13	25♎ 8	24♋45	8°R32	29°R36	16°R19	24♊19	6°R27	4♋50	28♓25	n.a.	T 1
W 2	20 46 20	9°49'08	28°43	2♌12	23°13	25°51	24°58	8♈31	29♏36	16♓18	24°20	6♋22	4°47	28°32	n.a.	W 2
T 3	20 50 17	10°49'34	13♎20	1°16	24°13	26°34	25°11	8°30	29°36	16°17	24°22	6°18	4°44	28°38	n.a.	T 3
F 4	20 54 13	11°50'02	27°41	0°30	25°13	27°17	25°24	8°28	29°35	16°15	24°23	6°16	4°41	28°45	n.a.	F 4
S 5	20 58 10	12°50'31	11♏43	29♋56	26°14	28° 1	25°37	8°26	29°35	16°14	24°25	6°D15	4°38	28°52	n.a.	S 5
S 6	21 2 6	13°51'02	25°26	29°32	27°15	28°44	25°50	8°25	29°35	16°13	24°27	6°15	4°34	28°59	n.a.	S 6
M 7	21 6 3	14°51'35	8♐50	29°21	28°17	29°28	26° 3	8°23	29°35	16°11	24°28	6°17	4°31	29° 5	n.a.	M 7
T 8	21 9 59	15°52'09	21°58	29°D21	29°19	0♏11	26°15	8°21	29°D35	16°10	24°29	6°18	4°28	29°12	n.a.	T 8
W 9	21 13 56	16°52'44	4♑52	29°32	0♋21	0°55	26°28	8°19	29°35	16° 8	24°31	6°R19	4°25	29°19	n.a.	W 9
T 10	21 17 52	17°53'22	17°33	29°53	1°24	1°38	26°41	8°17	29°35	16° 7	24°32	6°18	4°22	29°26	n.a.	T 10
F 11	21 21 49	18°54'01	0♒ 3	0♌24	2°27	2°22	26°54	8°14	29°35	16° 5	24°34	6°16	4°19	29°32	n.a.	F 11
S 12	21 25 46	19°54'41	12°23	1° 3	3°30	3° 6	27° 6	8°12	29°35	16° 4	24°35	6°11	4°15	29°39	n.a.	S 12
S 13	21 29 42	20°55'23	24°35	1°51	4°34	3°49	27°19	8° 9	29°35	16° 2	24°36	6° 4	4°12	29°46	n.a.	S 13
M14	21 33 39	21°56'07	6♓40	2°45	5°38	4°33	27°32	8° 7	29°36	16° 1	24°38	5°55	4° 9	29°52	n.a.	M14
T 15	21 37 35	22°56'53	18°38	3°46	6°43	5°17	27°44	8° 4	29°36	15°59	24°39	5°46	4° 6	29°59	n.a.	T 15
W16	21 41 32	23°57'40	0♈32	4°51	7°48	6° 1	27°57	8° 1	29°36	15°58	24°40	5°36	4° 3	0♈ 6	n.a.	W16
T 17	21 45 28	24°58'29	12°23	6° 2	8°53	6°45	28° 9	7°58	29°37	15°56	24°42	5°28	3°59	0°13	n.a.	T 17
F 18	21 49 25	25°59'20	24°15	7°16	9°58	7°29	28°22	7°55	29°37	15°55	24°43	5°21	3°56	0°19	n.a.	F 18
S 19	21 53 21	27° 0'12	6♉10	8°34	11° 4	8°12	28°34	7°52	29°38	15°53	24°44	5°16	3°53	0°26	n.a.	S 19
S 20	21 57 18	28° 1'06	18°14	9°54	12°10	8°56	28°46	7°49	29°38	15°52	24°45	5°13	3°50	0°33	n.a.	S 20
M21	22 1 14	29° 2'03	0♊30	11°17	13°16	9°40	28°59	7°46	29°39	15°50	24°46	5°D13	3°47	0°39	n.a.	M21
T 22	22 5 11	0♍ 3'00	13° 4	12°42	14°23	10°24	29°11	7°43	29°40	15°48	24°47	5°14	3°44	0°46	n.a.	T 22
W23	22 9 8	1° 4'00	26° 1	14° 9	15°30	11° 9	29°23	7°39	29°40	15°47	24°49	5°15	3°40	0°53	n.a.	W23
T 24	22 13 4	2° 5'01	9♋24	15°37	16°37	11°53	29°35	7°36	29°41	15°45	24°50	5°R15	3°37	1° 0	n.a.	T 24
F 25	22 17 1	3° 6'04	23°17	17° 6	17°44	12°37	29°47	7°32	29°42	15°43	24°51	5°13	3°34	1° 6	n.a.	F 25
S 26	22 20 57	4° 7'08	7♌38	18°37	18°51	13°21	29°59	7°28	29°43	15°42	24°52	5° 9	3°31	1°13	n.a.	S 26
S 27	22 24 54	5° 8'14	22°24	20° 8	19°59	14° 5	0♌11	7°25	29°44	15°40	24°53	5° 3	3°28	1°20	n.a.	S 27
M28	22 28 50	6° 9'21	7♍30	21°40	21° 7	14°49	0°23	7°21	29°45	15°38	24°53	4°54	3°25	1°27	n.a.	M28
T 29	22 32 47	7°10'29	22°44	23°12	22°15	15°33	0°35	7°17	29°46	15°37	24°54	4°44	3°21	1°33	n.a.	T 29
W30	22 36 43	8♍11'38	7♎55	24♌44	23♋24	16♏18	0♌47	7♈13	29♏47	15♓35	24♊55	4♋34	3♋18	1♈40	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n32	10n53	4n48	18n54	1s 5	21n45	2s 6	11s46	1s56	23n 1	1n17	1n14	2s27	20s52	0s16	7s40	2s19	36n52	12n55	23n55	23n59	5s19		n.a.
W 2	18 16	5 13	5 9	19 29	0 44	21 55	2 0	12 2	1 56	22 59	1 17	1 13	2 28	20 51	0 16	7 41	2 20	36 52	12 55	23 55	23 59	5 16		n.a.
T 3	17 59	0s40	5 9	20 1	0 24	22 4	1 53	12 18	1 56	22 56	1 18	1 12	2 28	20 51	0 16	7 41	2 20	36 52	12 56	23 56	24 0	5 13		n.a.
F 4	17 42	6 25	4 50	20 30	0 5	22 13	1 47	12 35	1 56	22 54	1 18	1 11	2 28	20 51	0 15	7 42	2 20	36 53	12 56	23 56	24 0	5 11		n.a.
S 5	17 24	11 44	4 14	20 56	0n14	22 21	1 41	12 51	1 56	22 52	1 18	1 11	2 28	20 51	0 15	7 42	2 20	36 53	12 57	23 56	24 0	5 8		n.a.
S 6	17 7	16 20	3 24	21 18	0 31	22 29	1 35	13 7	1 56	22 49	1 18	1 10	2 28	20 51	0 15	7 43	2 20	36 54	12 57	23 56	24 0	5 5		n.a.
M 7	16 49	20 0	2 24	21 36	0 47	22 36	1 28	13 22	1 56	22 47	1 18	1 9	2 28	20 51	0 15	7 44	2 20	36 54	12 57	23 56	24 0	5 3		n.a.
T 8	16 30	22 33	1 17	21 51	1 2	22 42	1 22	13 38	1 56	22 44	1 18	1 8	2 29	20 51	0 15	7 44	2 20	36 55	12 58	23 56	24 0	5 0		n.a.
W 9	16 12	23 51	0 8	22 1	1 15	22 48	1 16	13 54	1 56	22 42	1 18	1 7	2 29	20 51	0 15	7 45	2 20	36 55	12 58	23 56	24 0	4 57		n.a.
T 10	15 53	23 54	1s 1	22 8	1 27	22 54	1 10	14 9	1 56	22 40	1 18	1 6	2 29	20 51	0 15	7 45	2 20	36 55	12 58	23 56	24 0	4 55		n.a.
F 11	15 33	22 43	2 5	22 11	1 37	22 59	1 4	14 25	1 55	22 37	1 18	1 5	2 29	20 51	0 15	7 46	2 20	36 56	12 59	23 56	24 1	4 52		n.a.
S 12	15 14	20 27	3 2	22 10	1 45	23 3	0 59	14 40	1 55	22 35	1 19	1 4	2 29	20 51	0 15	7 47	2 20	36 56	12 59	23 56	24 1	4 49		n.a.
S 13	14 54	17 17	3 51	22 6	1 53	23 7	0 53	14 56	1 55	22 32	1 19	1 2	2 30	20 51	0 15	7 47	2 20	36 57	13 0	23 56	24 1	4 47		n.a.
M14	14 34	13 26	4 28	21 59	1 59	23 10	0 47	15 11	1 55	22 30	1 19	1 1	2 30	20 51	0 15	7 48	2 20	36 57	13 0	23 57	24 1	4 44		n.a.
T 15	14 14	9 5	4 53	21 49	2 3	23 13	0 42	15 26	1 55	22 27	1 19	1 0	2 30	20 51	0 15	7 49	2 20	36 58	13 0	23 57	24 1	4 41		n.a.
W16	13 53	4 26	5 5	21 36	2 7	23 15	0 36	15 41	1 55	22 25	1 19	0 59	2 30	20 51	0 15	7 49	2 20	36 58	13 1	23 58	24 1	4 39		n.a.
T 17	13 33	0n22	5 4	21 21	2 9	23 16	0 31	15 56	1 55	22 23	1 19	0 57	2 30	20 52	0 15	7 50	2 20	36 59	13 1	23 58	24 1	4 36		n.a.
F 18	13 11	5 10	4 50	21 3	2 11	23 17	0 25	16 10	1 54	22 20	1 19	0 56	2 30	20 52	0 15	7 50	2 20	36 59	13 2	23 58	24 1	4 33		n.a.
S 19	12 50	9 48	4 23	20 43	2 11	23 17	0 20	16 25	1 54	22 18	1 19	0 55	2 30	20 52	0 15	7 51	2 20	37 0	13 2	23 58	24 1	4 31		n.a.
S 20	12 29	14 7	3 45	20 20	2 11	23 16	0 15	16 39	1 54	22 15	1 20	0 53	2 31	20 52	0 15	7 52	2 20	37 0	13 2	23 58	24 1	4 28		n.a.
M21	12 7	17 57	2 55	19 56	2 10	23 14	0 10	16 54	1 54	22 13	1 20	0 52	2 31	20 52	0 15	7 52	2 20	37 1	13 3	23 58	24 2	4 25		n.a.
T 22	11 45	21 4	1 56	19 30	2 9	23 12	0 4	17 8	1 54	22 10	1 20	0 50	2 31	20 52	0 15	7 53	2 20	37 1	13 3	23 58	24 2	4 23		n.a.
W23	11 23	23 12	0 49	19 2	2 7	23 10	0n 0	17 22	1 53	22 8	1 20	0 49	2 31	20 52	0 15	7 54	2 20	37 2	13 4	23 58	24 2	4 20		n.a.
T 24	11 1	24 6	0n22	18 33	2 4	23 6	0 5	17 36	1 53	22 5	1 20	0 47	2 31	20 52	0 15	7 54	2 20	37 2	13 4	23 58	24 2	4 17		n.a.
F 25	10 38	23 34	1 35	18 2	2 1	23 2	0 10	17 49	1 53	22 3	1 20	0 46	2 31	20 53	0 15	7 55	2 20	37 3	13 5	23 58	24 2	4 14		n.a.
S 26	10 16	21 29	2 44	17 30	1 58	22 58	0 15	18 3	1 53	22 0	1 20	0 44	2 31	20 53	0 15	7 56	2 20	37 3	13 5	23 59	24 2	4 12		n.a.
S 27	9 53	17 56	3 44	16 57	1 54	22 52	0 19	18 16	1 52	21 58	1 21	0 43	2 31	20 53	0 15	7 57	2 20	37 4	13 6	23 59	24 2	4 9		n.a.
M28	9 30	13 8	4 30	16 23	1 49	22 46	0 24	18 30	1 52	21 55	1 21	0 41	2 32	20 53	0 15	7 57	2 20	37 4	13 6	23 59	24 2	4 6		n.a.
T 29	9 6	7 29	4 57	15 48	1 45	22 39	0 28	18 43	1 52	21 53	1 21	0 39	2 32	20 53	0 15	7 58	2 20	37 4	13 6	24 0	24 2	4 4		n.a.
W30	8n43	1n23	5n 3	15n11	1n40	22n32	0n33	18s56	1s51	21n50	1n21	0n37	2s32	20s54	0s15	7s59	2s20	37n 5	13n 7	24n 0	24n 2	4s 1		n.a.

Julian Day Number = 365127.5, Delta T = 27h30m08s
Ecliptic obliquity = 24°04'51, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°07'26, Lahiri = -55°00'25 Julian Calendar 1 Sept. 3714 BCE == Greg. Calendar 2 Aug. 3714 BCE

The year -3713 astronomical counting style corresponds to year 3714 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3714 BCE
geocentric

OCTOBER 3714 BCE (-3713) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 40 40	9♍12'48	22♎55	26♌17	24♋32	17♏ 2	0♌59	7°R 9	29♏48	15°R33	24♊56	4°R26	3♋15	1♈47	n.a.	T 1
F 2	22 44 37	10°13'59	7♏33	27°51	25°41	17°46	1°10	7♈ 5	29°49	15♓32	24°57	4♋19	3°12	1°53	n.a.	F 2
S 3	22 48 33	11°15'11	21°47	29°24	26°50	18°31	1°22	7° 0	29°50	15°30	24°58	4°15	3° 9	2° 0	n.a.	S 3
S 4	22 52 30	12°16'23	5♐34	0♍58	27°59	19°15	1°34	6°56	29°52	15°28	24°58	4°14	3° 5	2° 7	n.a.	S 4
M 5	22 56 26	13°17'36	18°56	2°31	29° 9	19°59	1°45	6°52	29°53	15°26	24°59	4°D14	3° 2	2°14	n.a.	M 5
T 6	23 0 23	14°18'50	1♑55	4° 5	0♌18	20°44	1°56	6°47	29°54	15°25	25° 0	4°R14	2°59	2°20	n.a.	T 6
W 7	23 4 19	15°20'05	14°37	5°39	1°28	21°28	2° 8	6°43	29°56	15°23	25° 1	4°13	2°56	2°27	n.a.	W 7
T 8	23 8 16	16°21'20	27° 3	7°13	2°38	22°12	2°19	6°38	29°57	15°21	25° 1	4°11	2°53	2°34	n.a.	T 8
F 9	23 12 13	17°22'35	9♒19	8°46	3°48	22°57	2°30	6°34	29°59	15°20	25° 2	4° 6	2°50	2°41	n.a.	F 9
S 10	23 16 9	18°23'52	21°26	10°20	4°58	23°41	2°41	6°29	0♐ 0	15°18	25° 2	3°58	2°46	2°47	n.a.	S 10
S 11	23 20 6	19°25'08	3♓28	11°54	6° 8	24°25	2°52	6°25	0° 2	15°16	25° 3	3°47	2°43	2°54	n.a.	S 11
M12	23 24 2	20°26'26	15°25	13°28	7°19	25°10	3° 3	6°20	0° 4	15°15	25° 3	3°34	2°40	3° 1	n.a.	M12
T 13	23 27 59	21°27'44	27°20	15° 2	8°29	25°54	3°14	6°15	0° 5	15°13	25° 4	3°19	2°37	3° 7	n.a.	T 13
W14	23 31 55	22°29'02	9♈12	16°36	9°40	26°38	3°25	6°10	0° 7	15°11	25° 4	3° 4	2°34	3°14	n.a.	W14
T 15	23 35 52	23°30'21	21° 4	18°10	10°51	27°23	3°35	6° 6	0° 9	15° 9	25° 5	2°50	2°31	3°21	n.a.	T 15
F 16	23 39 48	24°31'41	2♉58	19°44	12° 2	28° 7	3°46	6° 1	0°11	15° 8	25° 5	2°39	2°27	3°28	n.a.	F 16
S 17	23 43 45	25°33'02	14°55	21°19	13°13	28°51	3°56	5°56	0°13	15° 6	25° 5	2°30	2°24	3°34	n.a.	S 17
S 18	23 47 42	26°34'23	26°59	22°53	14°24	29°36	4° 7	5°51	0°14	15° 4	25° 6	2°24	2°21	3°41	n.a.	S 18
M19	23 51 38	27°35'45	9♊13	24°27	15°36	0♐20	4°17	5°46	0°16	15° 3	25° 6	2°21	2°18	3°48	n.a.	M19
T 20	23 55 35	28°37'07	21°43	26° 2	16°47	1° 5	4°27	5°41	0°18	15° 1	25° 6	2°20	2°15	3°55	n.a.	T 20
W21	23 59 31	29°38'31	4♋33	27°36	17°59	1°49	4°37	5°36	0°21	14°59	25° 6	2°20	2°11	4° 1	n.a.	W21
T 22	0 3 28	0♎39'54	17°46	29°11	19°10	2°33	4°47	5°31	0°23	14°58	25° 7	2°19	2° 8	4° 8	n.a.	T 22
F 23	0 7 24	1°41'19	1♌28	0♎46	20°22	3°18	4°57	5°26	0°25	14°56	25° 7	2°17	2° 5	4°15	n.a.	F 23
S 24	0 11 21	2°42'43	15°40	2°21	21°34	4° 2	5° 7	5°21	0°27	14°55	25° 7	2°13	2° 2	4°21	n.a.	S 24
S 25	0 15 18	3°44'08	0♍21	3°57	22°46	4°46	5°16	5°16	0°29	14°53	25° 7	2° 5	1°59	4°28	n.a.	S 25
M26	0 19 14	4°45'34	15°25	5°32	23°58	5°31	5°26	5°11	0°31	14°51	25° 7	1°55	1°56	4°35	n.a.	M26
T 27	0 23 11	5°46'59	0♎44	7° 8	25°11	6°15	5°35	5° 6	0°34	14°50	25°R 7	1°44	1°52	4°42	n.a.	T 27
W28	0 27 7	6°48'24	16° 7	8°44	26°23	6°59	5°45	5° 1	0°36	14°48	25° 7	1°32	1°49	4°48	n.a.	W28
T 29	0 31 4	7°49'50	1♏21	10°20	27°35	7°43	5°54	4°56	0°38	14°47	25° 7	1°21	1°46	4°55	n.a.	T 29
F 30	0 35 0	8°51'15	16°16	11°57	28°48	8°28	6° 3	4°51	0°41	14°45	25° 7	1°13	1°43	5° 2	n.a.	F 30
S 31	0 38 57	9♎52'40	0♐44	13♎33	0♍ 0	9♐12	6♌12	4♈46	0♐43	14♓44	25♊ 7	1♋ 7	1♋40	5♈ 8	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	8n20	4s42	4n48	14n34	1n35	22n24	0n37	19s 9	1s51	21n48	1n21	0n36	2s32	20s54	0s15	7s59	2s20	37n 5	13n 7	24n 0	24n 2	3s58			n.a.
F 2	7 56	10 24	4 14	13 56	1 30	22 15	0 41	19 21	1 51	21 45	1 21	0 34	2 32	20 54	0 15	8 0	2 20	37 6	13 8	24 0	24 2	3 55			n.a.
S 3	7 32	15 24	3 25	13 18	1 24	22 5	0 45	19 34	1 50	21 43	1 22	0 32	2 32	20 54	0 15	8 1	2 20	37 6	13 8	24 1	24 3	3 53			n.a.
S 4	7 8	19 25	2 26	12 38	1 18	21 55	0 49	19 46	1 50	21 40	1 22	0 30	2 32	20 55	0 15	8 1	2 20	37 7	13 9	24 1	24 3	3 50			n.a.
M 5	6 44	22 16	1 20	11 59	1 13	21 44	0 53	19 58	1 50	21 38	1 22	0 29	2 32	20 55	0 15	8 2	2 20	37 7	13 9	24 1	24 3	3 47			n.a.
T 6	6 20	23 52	0 12	11 18	1 7	21 33	0 57	20 10	1 49	21 35	1 22	0 27	2 32	20 55	0 15	8 3	2 20	37 8	13 10	24 1	24 3	3 45			n.a.
W 7	5 56	24 10	0s55	10 37	1 1	21 21	1 0	20 22	1 49	21 33	1 22	0 25	2 32	20 56	0 15	8 3	2 20	37 8	13 10	24 1	24 3	3 42			n.a.
T 8	5 31	23 14	1 58	9 56	0 54	21 8	1 4	20 33	1 49	21 31	1 23	0 23	2 32	20 56	0 15	8 4	2 20	37 9	13 11	24 1	24 3	3 39			n.a.
F 9	5 7	21 12	2 54	9 14	0 48	20 54	1 7	20 45	1 48	21 28	1 23	0 21	2 32	20 56	0 15	8 5	2 20	37 9	13 11	24 1	24 3	3 36			n.a.
S 10	4 42	18 14	3 42	8 32	0 42	20 40	1 10	20 56	1 48	21 26	1 23	0 19	2 32	20 57	0 15	8 5	2 20	37 10	13 12	24 1	24 3	3 34			n.a.
S 11	4 18	14 31	4 19	7 50	0 35	20 26	1 14	21 7	1 47	21 23	1 23	0 17	2 32	20 57	0 15	8 6	2 20	37 10	13 12	24 2	24 3	3 31			n.a.
M12	3 53	10 15	4 45	7 7	0 29	20 10	1 17	21 18	1 47	21 21	1 23	0 15	2 32	20 57	0 15	8 7	2 20	37 11	13 12	24 2	24 3	3 28			n.a.
T 13	3 28	5 37	4 58	6 24	0 23	19 54	1 20	21 28	1 47	21 19	1 24	0 13	2 32	20 58	0 15	8 7	2 20	37 11	13 13	24 2	24 3	3 25			n.a.
W14	3 4	0 48	4 58	5 40	0 16	19 38	1 23	21 39	1 46	21 16	1 24	0 12	2 32	20 58	0 15	8 8	2 20	37 12	13 13	24 3	24 3	3 23			n.a.
T 15	2 39	4n 3	4 45	4 57	0 10	19 21	1 26	21 49	1 46	21 14	1 24	0 10	2 32	20 58	0 15	8 9	2 20	37 12	13 14	24 3	24 3	3 20			n.a.
F 16	2 14	8 47	4 19	4 13	0 3	19 3	1 28	21 59	1 45	21 11	1 24	0 8	2 32	20 59	0 15	8 9	2 20	37 13	13 14	24 3	24 3	3 17			n.a.
S 17	1 49	13 13	3 42	3 29	0s 3	18 45	1 31	22 9	1 45	21 9	1 24	0 6	2 32	20 59	0 15	8 10	2 20	37 13	13 15	24 3	24 4	3 14			n.a.
S 18	1 24	17 10	2 55	2 45	0 9	18 26	1 33	22 18	1 44	21 7	1 25	0 4	2 32	21 0	0 15	8 11	2 20	37 14	13 15	24 4	24 4	3 12			n.a.
M19	0 59	20 28	1 59	2 1	0 16	18 6	1 36	22 27	1 44	21 4	1 25	0 2	2 32	21 0	0 15	8 11	2 20	37 14	13 16	24 4	24 4	3 9			n.a.
T 20	0 34	22 53	0 56	1 17	0 22	17 46	1 38	22 37	1 44	21 2	1 25	0s 0	2 32	21 1	0 15	8 12	2 20	37 15	13 16	24 4	24 4	3 6			n.a.
W21	0 9	24 12	0n12	0 33	0 28	17 26	1 40	22 45	1 43	21 0	1 25	0 2	2 32	21 1	0 15	8 13	2 20	37 15	13 17	24 4	24 4	3 3			n.a.
T 22	0s16	24 12	1 21	0s11	0 34	17 5	1 42	22 54	1 43	20 58	1 26	0 4	2 32	21 1	0 15	8 13	2 20	37 16	13 17	24 4	24 4	3 1			n.a.
F 23	0 41	22 45	2 27	0 56	0 40	16 43	1 44	23 3	1 42	20 55	1 26	0 6	2 32	21 2	0 15	8 14	2 20	37 16	13 18	24 4	24 4	2 58			n.a.
S 24	1 6	19 51	3 27	1 40	0 46	16 21	1 46	23 11	1 42	20 53	1 26	0 8	2 32	21 2	0 15	8 14	2 20	37 17	13 18	24 4	24 4	2 55			n.a.
S 25	1 31	15 37	4 16	2 24	0 52	15 59	1 48	23 19	1 41	20 51	1 26	0 10	2 32	21 3	0 15	8 15	2 20	37 17	13 19	24 4	24 4	2 52			n.a.
M26	1 56	10 18	4 48	3 8	0 58	15 36	1 49	23 27	1 41	20 49	1 26	0 12	2 32	21 3	0 15	8 16	2 20	37 18	13 19	24 4	24 4	2 50			n.a.
T 27	2 21	4 16	5 0	3 52	1 4	15 12	1 51	23 34	1 40	20 47	1 27	0 14	2 32	21 4	0 15	8 16	2 20	37 18	13 20	24 4	24 4	2 47			n.a.
W28	2 46	2s 3	4 50	4 36	1 9	14 48	1 52	23 42	1 39	20 44	1 27	0 16	2 32	21 4	0 15	8 17	2 20	37 19	13 20	24 4	24 4	2 44			n.a.
T 29	3 11	8 12	4 20	5 20	1 14	14 24	1 53	23 49	1 39	20 42	1 27	0 18	2 32	21 5	0 15	8 17	2 20	37 19	13 21	24 4	24 4	2 41			n.a.
F 30	3 36	13 45	3 33	6 3	1 19	13 59	1 55	23 55	1 38	20 40	1 27	0 20	2 32	21 5	0 15	8 18	2 20	37 20	13 21	24 5	24 4	2 39			n.a.
S 31	4s 1	18s22	2n33	6s47	1s24	13n34	1n56	24s 2	1s38	20n38	1n28	0s22	2s32	21s 6	0s15	8s19	2s20	37n20	13n22	24n 5	24n 4	2s36			n.a.

Julian Day Number = 365157.5, Delta T = 27h30m05s
Ecliptic obliquity = 24°04'52, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°07'22, Lahiri = -55°00'21 Julian Calendar 1 Oct. 3714 BCE == Greg. Calendar 1 Sept. 3714 BCE

The year -3713 astronomical counting style corresponds to year 3714 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3714 BCE
geocentric

NOVEMBER 3714 BCE (-3713) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 42 54	10♎54'04	14♐44	15♎10	1♍13	9♐56	6♌21	4°R41	0♐46	14°R42	25°R 7	1°R 4	1♋36	5♈15	n.a.	S 1
M 2	0 46 50	11°55'29	28°13	16°48	2°25	10°41	6°30	4♈36	0°48	14♓41	25♊ 6	1°D 3	1°33	5°22	n.a.	M 2
T 3	0 50 47	12°56'52	11♑17	18°25	3°38	11°25	6°38	4°31	0°51	14°39	25° 6	1°R 4	1°30	5°29	n.a.	T 3
W 4	0 54 43	13°58'15	23°57	20° 3	4°51	12° 9	6°47	4°26	0°54	14°38	25° 6	1♋ 3	1°27	5°35	n.a.	W 4
T 5	0 58 40	14°59'37	6♒20	21°41	6° 4	12°53	6°55	4°21	0°56	14°36	25° 6	1° 1	1°24	5°42	n.a.	T 5
F 6	1 2 36	16° 0'59	18°29	23°20	7°17	13°37	7° 4	4°16	0°59	14°35	25° 5	0°57	1°21	5°49	n.a.	F 6
S 7	1 6 33	17° 2'20	0♓30	24°58	8°29	14°22	7°12	4°11	1° 2	14°33	25° 5	0°49	1°17	5°56	n.a.	S 7
S 8	1 10 30	18° 3'40	12°25	26°37	9°42	15° 6	7°20	4° 7	1° 4	14°32	25° 5	0°39	1°14	6° 2	n.a.	S 8
M 9	1 14 26	19° 5'00	24°17	28°16	10°56	15°50	7°27	4° 2	1° 7	14°31	25° 4	0°27	1°11	6° 9	n.a.	M 9
T 10	1 18 23	20° 6'19	6♈10	29°56	12° 9	16°34	7°35	3°57	1°10	14°29	25° 4	0°13	1° 8	6°16	n.a.	T 10
W11	1 22 19	21° 7'37	18° 3	1♏35	13°22	17°18	7°43	3°52	1°13	14°28	25° 3	29♊59	1° 5	6°22	n.a.	W11
T 12	1 26 16	22° 8'55	29°59	3°14	14°35	18° 2	7°50	3°48	1°15	14°27	25° 3	29°46	1° 2	6°29	n.a.	T 12
F 13	1 30 12	23°10'12	11♉58	4°53	15°48	18°46	7°58	3°43	1°18	14°26	25° 2	29°35	0°58	6°36	n.a.	F 13
S 14	1 34 9	24°11'28	24° 3	6°32	17° 1	19°30	8° 5	3°39	1°21	14°24	25° 2	29°27	0°55	6°43	n.a.	S 14
S 15	1 38 6	25°12'44	6♊14	8°11	18°15	20°14	8°12	3°34	1°24	14°23	25° 1	29°21	0°52	6°49	n.a.	S 15
M16	1 42 2	26°14'00	18°35	9°49	19°28	20°58	8°19	3°30	1°27	14°22	25° 1	29°19	0°49	6°56	n.a.	M16
T 17	1 45 59	27°15'14	1♋ 9	11°27	20°42	21°42	8°25	3°25	1°30	14°21	25° 0	29°D18	0°46	7° 3	n.a.	T 17
W18	1 49 55	28°16'29	13°58	13° 3	21°55	22°26	8°32	3°21	1°33	14°20	24°59	29°19	0°42	7°10	n.a.	W18
T 19	1 53 52	29°17'42	27° 8	14°39	23° 8	23°10	8°39	3°17	1°36	14°18	24°58	29°R19	0°39	7°16	n.a.	T 19
F 20	1 57 48	0♏18'55	10♌41	16°13	24°22	23°54	8°45	3°13	1°39	14°17	24°58	29°19	0°36	7°23	n.a.	F 20
S 21	2 1 45	1°20'07	24°39	17°45	25°36	24°38	8°51	3° 9	1°42	14°16	24°57	29°16	0°33	7°30	n.a.	S 21
S 22	2 5 42	2°21'19	9♍ 3	19°15	26°49	25°21	8°57	3° 4	1°45	14°15	24°56	29°12	0°30	7°36	n.a.	S 22
M23	2 9 38	3°22'29	23°49	20°43	28° 3	26° 5	9° 3	3° 0	1°49	14°14	24°55	29° 5	0°27	7°43	n.a.	M23
T 24	2 13 35	4°23'39	8♎53	22° 7	29°16	26°49	9° 8	2°57	1°52	14°13	24°55	28°56	0°23	7°50	n.a.	T 24
W25	2 17 31	5°24'47	24° 5	23°27	0♎30	27°33	9°14	2°53	1°55	14°12	24°54	28°47	0°20	7°57	n.a.	W25
T 26	2 21 28	6°25'55	9♏14	24°43	1°44	28°16	9°19	2°49	1°58	14°11	24°53	28°39	0°17	8° 3	n.a.	T 26
F 27	2 25 24	7°27'01	24°11	25°54	2°57	29° 0	9°25	2°45	2° 1	14°11	24°52	28°33	0°14	8°10	n.a.	F 27
S 28	2 29 21	8°28'07	8♐46	26°59	4°11	29°44	9°30	2°42	2° 5	14°10	24°51	28°29	0°11	8°17	n.a.	S 28
S 29	2 33 18	9°29'10	22°54	27°57	5°25	0♑27	9°34	2°38	2° 8	14° 9	24°50	28°D27	0° 7	8°23	n.a.	S 29
M30	2 37 14	10♏30'13	6♑34	28♏48	6♎38	1♑11	9♌39	2♈35	2♐11	14♓ 8	24♊49	28♊27	0♋ 4	8♈30	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s26	21s46	1n25	7s30	1s29	13n 9	1n57	24s 8	1s37	20n36	1n28	0s24	2s32	21s 6	0s15	8s19	2s20	37n21	13n22	24n 5	24n 4	2s33		n.a.
M 2	4 50	23 49	0 15	8 12	1 33	12 43	1 58	24 15	1 37	20 34	1 28	0 26	2 32	21 7	0 15	8 20	2 20	37 21	13 23	24 5	24 4	2 30		n.a.
T 3	5 15	24 29	0s54	8 54	1 38	12 16	1 58	24 20	1 36	20 32	1 28	0 28	2 32	21 8	0 15	8 20	2 20	37 22	13 23	24 5	24 4	2 27		n.a.
W 4	5 39	23 50	1 58	9 36	1 42	11 50	1 59	24 26	1 36	20 30	1 29	0 30	2 31	21 8	0 15	8 21	2 20	37 22	13 23	24 5	24 4	2 25		n.a.
T 5	6 4	22 1	2 55	10 18	1 45	11 23	2 0	24 31	1 35	20 28	1 29	0 32	2 31	21 9	0 15	8 21	2 20	37 23	13 24	24 5	24 4	2 22		n.a.
F 6	6 28	19 13	3 43	10 59	1 49	10 55	2 0	24 37	1 35	20 26	1 29	0 34	2 31	21 9	0 15	8 22	2 20	37 23	13 24	24 5	24 4	2 19		n.a.
S 7	6 52	15 38	4 20	11 39	1 52	10 27	2 1	24 42	1 34	20 24	1 30	0 35	2 31	21 10	0 15	8 22	2 20	37 23	13 25	24 5	24 4	2 16		n.a.
S 8	7 16	11 28	4 46	12 19	1 55	10 0	2 1	24 46	1 33	20 23	1 30	0 37	2 31	21 10	0 15	8 23	2 20	37 24	13 25	24 5	24 5	2 14		n.a.
M 9	7 40	6 53	4 59	12 58	1 57	9 31	2 1	24 51	1 33	20 21	1 30	0 39	2 31	21 11	0 15	8 23	2 19	37 24	13 26	24 5	24 5	2 11		n.a.
T 10	8 4	2 3	4 59	13 36	1 59	9 3	2 1	24 55	1 32	20 19	1 30	0 41	2 31	21 12	0 15	8 24	2 19	37 25	13 26	24 5	24 5	2 8		n.a.
W11	8 27	2n52	4 46	14 13	2 1	8 34	2 1	24 59	1 32	20 17	1 31	0 43	2 30	21 12	0 15	8 24	2 19	37 25	13 27	24 5	24 5	2 5		n.a.
T 12	8 51	7 42	4 21	14 49	2 2	8 5	2 1	25 2	1 31	20 16	1 31	0 44	2 30	21 13	0 15	8 25	2 19	37 26	13 27	24 5	24 5	2 2		n.a.
F 13	9 14	12 18	3 44	15 25	2 3	7 35	2 1	25 6	1 30	20 14	1 31	0 46	2 30	21 13	0 15	8 25	2 19	37 26	13 28	24 5	24 5	2 0		n.a.
S 14	9 37	16 27	2 56	15 59	2 3	7 6	2 1	25 9	1 30	20 12	1 32	0 48	2 30	21 14	0 15	8 26	2 19	37 26	13 28	24 5	24 5	1 57		n.a.
S 15	10 1	19 58	2 0	16 32	2 2	6 36	2 0	25 12	1 29	20 11	1 32	0 49	2 30	21 15	0 15	8 26	2 19	37 27	13 28	24 5	24 5	1 54		n.a.
M16	10 23	22 38	0 57	17 3	2 1	6 6	2 0	25 14	1 29	20 9	1 32	0 51	2 30	21 15	0 15	8 27	2 19	37 27	13 29	24 5	24 5	1 51		n.a.
T 17	10 46	24 14	0n10	17 33	2 0	5 36	1 59	25 17	1 28	20 8	1 32	0 53	2 29	21 16	0 15	8 27	2 19	37 28	13 29	24 5	24 5	1 48		n.a.
W18	11 9	24 37	1 18	18 2	1 57	5 6	1 59	25 19	1 27	20 6	1 33	0 54	2 29	21 16	0 15	8 27	2 19	37 28	13 30	24 5	24 5	1 46		n.a.
T 19	11 31	23 38	2 23	18 29	1 54	4 35	1 58	25 21	1 27	20 5	1 33	0 56	2 29	21 17	0 15	8 28	2 19	37 28	13 30	24 5	24 5	1 43		n.a.
F 20	11 53	21 16	3 22	18 53	1 50	4 5	1 57	25 22	1 26	20 3	1 33	0 57	2 29	21 18	0 15	8 28	2 19	37 29	13 31	24 5	24 5	1 40		n.a.
S 21	12 15	17 35	4 12	19 16	1 46	3 34	1 56	25 24	1 26	20 2	1 34	0 59	2 29	21 18	0 15	8 28	2 19	37 29	13 31	24 5	24 5	1 37		n.a.
S 22	12 37	12 48	4 47	19 36	1 40	3 3	1 55	25 25	1 25	20 1	1 34	1 0	2 28	21 19	0 15	8 29	2 19	37 30	13 31	24 5	24 5	1 34		n.a.
M23	12 58	7 9	5 4	19 55	1 34	2 32	1 54	25 26	1 24	19 59	1 34	1 2	2 28	21 20	0 15	8 29	2 19	37 30	13 32	24 5	24 5	1 32		n.a.
T 24	13 19	0 58	5 1	20 10	1 26	2 1	1 53	25 26	1 24	19 58	1 35	1 3	2 28	21 20	0 15	8 30	2 19	37 30	13 32	24 5	24 5	1 29		n.a.
W25	13 41	5s19	4 36	20 23	1 17	1 30	1 52	25 27	1 23	19 57	1 35	1 4	2 28	21 21	0 15	8 30	2 19	37 31	13 33	24 5	24 5	1 26		n.a.
T 26	14 1	11 17	3 53	20 33	1 8	0 59	1 51	25 27	1 22	19 56	1 35	1 6	2 28	21 22	0 15	8 30	2 19	37 31	13 33	24 4	24 5	1 23		n.a.
F 27	14 22	16 31	2 53	20 40	0 57	0 28	1 50	25 26	1 22	19 54	1 36	1 7	2 27	21 22	0 15	8 30	2 18	37 31	13 33	24 4	24 5	1 20		n.a.
S 28	14 42	20 39	1 44	20 45	0 45	0s 4	1 48	25 26	1 21	19 53	1 36	1 8	2 27	21 23	0 15	8 31	2 18	37 32	13 34	24 4	24 5	1 18		n.a.
S 29	15 2	23 23	0 30	20 46	0 32	0 35	1 47	25 25	1 21	19 52	1 36	1 10	2 27	21 24	0 15	8 31	2 18	37 32	13 34	24 4	24 5	1 15		n.a.
M30	15s22	24s38	0s44	20s43	0s18	1s 6	1n45	25s24	1s20	19n51	1n37	1s11	2s27	21s24	0s15	8s31	2s18	37n32	13n35	24n 4	24n 5	1s12		n.a.

Julian Day Number = 365188.5, Delta T = 27h30m02s
Ecliptic obliquity = 24°04'52, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°07'17, Lahiri = -55°00'17 Julian Calendar 1 Nov. 3714 BCE == Greg. Calendar 2 Oct. 3714 BCE

The year -3713 astronomical counting style corresponds to year 3714 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3714 BCE
geocentric

DECEMBER 3714 BCE (-3713) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 41 11	11♏31'13	19♑46	29♏30	7♎52	1♑55	9♌44	2°R31	2♐14	14°R 7	24°R48	28♊29	0♋ 1	8♈37	n.a.	T 1
W 2	2 45 7	12°32'12	2♒33	0♐ 3	9° 6	2°38	9°48	2♈28	2°18	14♓ 7	24♊47	28°30	29♊58	8°44	n.a.	W 2
T 3	2 49 4	13°33'09	15° 0	0°26	10°20	3°22	9°52	2°25	2°21	14° 6	24°46	28°R30	29°55	8°50	n.a.	T 3
F 4	2 53 0	14°34'04	27°11	0°38	11°33	4° 5	9°56	2°22	2°24	14° 5	24°45	28°29	29°52	8°57	n.a.	F 4
S 5	2 56 57	15°34'58	9♓11	0°R39	12°47	4°49	10° 0	2°19	2°28	14° 4	24°44	28°26	29°48	9° 4	n.a.	S 5
S 6	3 0 54	16°35'50	21° 4	0°30	14° 1	5°32	10° 4	2°16	2°31	14° 4	24°43	28°21	29°45	9°11	n.a.	S 6
M 7	3 4 50	17°36'40	2♈55	0° 9	15°15	6°15	10° 7	2°13	2°34	14° 3	24°41	28°15	29°42	9°17	n.a.	M 7
T 8	3 8 47	18°37'28	14°48	29♏38	16°28	6°59	10°10	2°11	2°38	14° 3	24°40	28° 8	29°39	9°24	n.a.	T 8
W 9	3 12 43	19°38'15	26°43	28°56	17°42	7°42	10°13	2° 8	2°41	14° 2	24°39	28° 0	29°36	9°31	n.a.	W 9
T 10	3 16 40	20°39'00	8♉44	28° 6	18°56	8°25	10°16	2° 6	2°45	14° 2	24°38	27°53	29°33	9°37	n.a.	T 10
F 11	3 20 36	21°39'43	20°53	27° 8	20°10	9° 9	10°19	2° 3	2°48	14° 1	24°37	27°47	29°29	9°44	n.a.	F 11
S 12	3 24 33	22°40'24	3♊10	26° 4	21°23	9°52	10°22	2° 1	2°51	14° 1	24°35	27°42	29°26	9°51	n.a.	S 12
S 13	3 28 30	23°41'04	15°36	24°56	22°37	10°35	10°24	1°59	2°55	14° 0	24°34	27°40	29°23	9°58	n.a.	S 13
M14	3 32 26	24°41'42	28°12	23°46	23°51	11°18	10°26	1°57	2°58	14° 0	24°33	27°D39	29°20	10° 4	n.a.	M14
T 15	3 36 23	25°42'19	11♋ 1	22°35	25° 5	12° 1	10°28	1°55	3° 2	14° 0	24°31	27°40	29°17	10°11	n.a.	T 15
W16	3 40 19	26°42'54	24° 3	21°27	26°19	12°44	10°30	1°53	3° 5	14° 0	24°30	27°41	29°13	10°18	n.a.	W16
T 17	3 44 16	27°43'28	7♌20	20°21	27°32	13°27	10°32	1°51	3° 9	13°59	24°29	27°43	29°10	10°25	n.a.	T 17
F 18	3 48 12	28°43'59	20°54	19°20	28°46	14°10	10°33	1°50	3°12	13°59	24°27	27°44	29° 7	10°31	n.a.	F 18
S 19	3 52 9	29°44'30	4♍46	18°25	0♏ 0	14°53	10°35	1°48	3°16	13°59	24°26	27°R44	29° 4	10°38	n.a.	S 19
S 20	3 56 6	0♐44'58	18°56	17°37	1°14	15°36	10°36	1°47	3°19	13°59	24°25	27°43	29° 1	10°45	n.a.	S 20
M21	4 0 2	1°45'25	3♎22	16°55	2°28	16°19	10°37	1°46	3°23	13°59	24°23	27°41	28°58	10°51	n.a.	M21
T 22	4 3 59	2°45'50	18° 1	16°21	3°41	17° 2	10°37	1°44	3°26	13°59	24°22	27°38	28°54	10°58	n.a.	T 22
W23	4 7 55	3°46'14	2♏47	15°55	4°55	17°45	10°38	1°43	3°29	13°59	24°20	27°34	28°51	11° 5	n.a.	W23
T 24	4 11 52	4°46'36	17°33	15°36	6° 9	18°27	10°38	1°42	3°33	13°D58	24°19	27°31	28°48	11°12	n.a.	T 24
F 25	4 15 48	5°46'56	2♐12	15°25	7°23	19°10	10°R38	1°42	3°36	13°59	24°17	27°28	28°45	11°18	n.a.	F 25
S 26	4 19 45	6°47'14	16°36	15°D21	8°37	19°53	10°38	1°41	3°40	13°59	24°16	27°27	28°42	11°25	n.a.	S 26
S 27	4 23 41	7°47'30	0♑41	15°23	9°50	20°36	10°38	1°40	3°43	13°59	24°15	27°D27	28°39	11°32	n.a.	S 27
M28	4 27 38	8°47'43	14°21	15°32	11° 4	21°18	10°38	1°40	3°47	13°59	24°13	27°27	28°35	11°38	n.a.	M28
T 29	4 31 35	9°47'55	27°38	15°47	12°18	22° 1	10°37	1°39	3°50	13°59	24°12	27°29	28°32	11°45	n.a.	T 29
W30	4 35 31	10°48'04	10♒31	16° 8	13°32	22°43	10°36	1°39	3°54	13°59	24°10	27°30	28°29	11°52	n.a.	W30
T 31	4 39 28	11♐48'11	23♒ 3	16♏34	14♏46	23♑26	10♌35	1♈39	3♐57	13♓59	24♊ 9	27♊31	28♊26	11♈59	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15s41	24s26	1s52	20s38	0s 3	1s37	1n44	25s23	1s19	19n50	1n37	1s12	2s26	21s25	0s15	8s31	2s18	37n33	13n35	24n 4	24n 5	1s 9		n.a.
W 2	16 1	22 56	2 53	20 30	0n13	2 9	1 42	25 22	1 19	19 50	1 37	1 13	2 26	21 26	0 15	8 32	2 18	37 33	13 35	24 4	24 5	1 6		n.a.
T 3	16 20	20 20	3 45	20 18	0 30	2 40	1 40	25 20	1 18	19 49	1 38	1 14	2 26	21 26	0 15	8 32	2 18	37 33	13 36	24 4	24 5	1 3		n.a.
F 4	16 38	16 54	4 24	20 3	0 48	3 11	1 38	25 18	1 17	19 48	1 38	1 15	2 26	21 27	0 15	8 32	2 18	37 34	13 36	24 4	24 5	1 1		n.a.
S 5	16 57	12 49	4 52	19 46	1 6	3 42	1 37	25 16	1 17	19 47	1 38	1 16	2 25	21 28	0 15	8 32	2 18	37 34	13 36	24 4	24 5	0 58		n.a.
S 6	17 15	8 18	5 6	19 25	1 25	4 13	1 35	25 14	1 16	19 46	1 39	1 17	2 25	21 28	0 15	8 32	2 18	37 34	13 37	24 4	24 5	0 55		n.a.
M 7	17 32	3 30	5 8	19 2	1 44	4 44	1 33	25 11	1 15	19 46	1 39	1 18	2 25	21 29	0 15	8 33	2 18	37 35	13 37	24 4	24 5	0 52		n.a.
T 8	17 50	1n27	4 56	18 37	2 2	5 15	1 31	25 8	1 15	19 45	1 39	1 19	2 24	21 30	0 15	8 33	2 18	37 35	13 37	24 4	24 5	0 49		n.a.
W 9	18 7	6 22	4 31	18 11	2 20	5 46	1 29	25 5	1 14	19 45	1 40	1 19	2 24	21 30	0 15	8 33	2 18	37 35	13 38	24 4	24 5	0 46		n.a.
T 10	18 23	11 6	3 55	17 43	2 37	6 17	1 27	25 1	1 13	19 44	1 40	1 20	2 24	21 31	0 15	8 33	2 18	37 35	13 38	24 4	24 5	0 44		n.a.
F 11	18 40	15 28	3 7	17 14	2 53	6 47	1 24	24 58	1 13	19 44	1 40	1 21	2 24	21 32	0 15	8 33	2 17	37 36	13 38	24 4	24 5	0 41		n.a.
S 12	18 56	19 14	2 10	16 45	3 8	7 18	1 22	24 54	1 12	19 43	1 41	1 21	2 23	21 33	0 15	8 33	2 17	37 36	13 39	24 4	24 5	0 38		n.a.
S 13	19 12	22 12	1 5	16 17	3 20	7 48	1 20	24 50	1 11	19 43	1 41	1 22	2 23	21 33	0 15	8 33	2 17	37 36	13 39	24 4	24 5	0 35		n.a.
M14	19 27	24 7	0n 3	15 49	3 30	8 18	1 18	24 45	1 11	19 43	1 41	1 23	2 23	21 34	0 15	8 33	2 17	37 36	13 39	24 4	24 5	0 32		n.a.
T 15	19 42	24 49	1 12	15 24	3 39	8 48	1 15	24 41	1 10	19 43	1 42	1 23	2 22	21 35	0 15	8 33	2 17	37 37	13 40	24 4	24 5	0 29		n.a.
W16	19 56	24 10	2 19	15 0	3 44	9 17	1 13	24 36	1 9	19 42	1 42	1 24	2 22	21 35	0 15	8 34	2 17	37 37	13 40	24 4	24 5	0 27		n.a.
T 17	20 11	22 9	3 20	14 39	3 48	9 47	1 11	24 31	1 9	19 42	1 42	1 24	2 22	21 36	0 15	8 34	2 17	37 37	13 40	24 4	24 5	0 24		n.a.
F 18	20 25	18 52	4 11	14 21	3 49	10 16	1 8	24 26	1 8	19 42	1 43	1 24	2 22	21 37	0 15	8 34	2 17	37 37	13 40	24 4	24 5	0 21		n.a.
S 19	20 38	14 29	4 49	14 7	3 49	10 45	1 6	24 20	1 7	19 42	1 43	1 25	2 21	21 37	0 15	8 34	2 17	37 37	13 41	24 4	24 5	0 18		n.a.
S 20	20 51	9 13	5 10	13 55	3 46	11 14	1 3	24 15	1 7	19 42	1 43	1 25	2 21	21 38	0 15	8 34	2 17	37 38	13 41	24 4	24 5	0 15		n.a.
M21	21 4	3 23	5 12	13 48	3 42	11 42	1 1	24 9	1 6	19 42	1 44	1 25	2 21	21 39	0 15	8 33	2 17	37 38	13 41	24 4	24 5	0 12		n.a.
T 22	21 16	2s44	4 54	13 43	3 37	12 10	0 58	24 2	1 5	19 42	1 44	1 26	2 20	21 39	0 15	8 33	2 17	37 38	13 41	24 4	24 5	0 9		n.a.
W23	21 28	8 45	4 17	13 42	3 30	12 38	0 56	23 56	1 5	19 42	1 44	1 26	2 20	21 40	0 15	8 33	2 16	37 38	13 42	24 3	24 5	0 7		n.a.
T 24	21 40	14 18	3 22	13 44	3 22	13 6	0 53	23 49	1 4	19 43	1 45	1 26	2 20	21 41	0 15	8 33	2 16	37 38	13 42	24 3	24 5	0 4		n.a.
F 25	21 51	18 58	2 15	13 49	3 13	13 33	0 50	23 43	1 3	19 43	1 45	1 26	2 19	21 41	0 15	8 33	2 16	37 38	13 42	24 3	24 4	0 1		n.a.
S 26	22 1	22 24	0 59	13 57	3 4	14 0	0 48	23 36	1 3	19 43	1 45	1 26	2 19	21 42	0 16	8 33	2 16	37 39	13 42	24 3	24 4	0n 2		n.a.
S 27	22 12	24 23	0s18	14 7	2 54	14 27	0 45	23 28	1 2	19 44	1 46	1 26	2 19	21 43	0 16	8 33	2 16	37 39	13 43	24 3	24 4	0 5		n.a.
M28	22 21	24 48	1 32	14 20	2 44	14 53	0 42	23 21	1 1	19 44	1 46	1 26	2 19	21 44	0 16	8 33	2 16	37 39	13 43	24 3	24 4	0 8		n.a.
T 29	22 31	23 47	2 39	14 34	2 33	15 19	0 40	23 13	1 1	19 45	1 46	1 26	2 18	21 44	0 16	8 33	2 16	37 39	13 43	24 3	24 4	0 11		n.a.
W30	22 40	21 31	3 36	14 51	2 22	15 44	0 37	23 5	1 0	19 45	1 47	1 25	2 18	21 45	0 16	8 33	2 16	37 39	13 43	24 3	24 4	0 13		n.a.
T 31	22s48	18s17	4s21	15s 9	2n11	16s 9	0n34	22s57	0s59	19n46	1n47	1s25	2s18	21s46	0s16	8s32	2s16	37n39	13n43	24n 3	24n 4	0n16		n.a.

Julian Day Number = 365218.5, Delta T = 27h29m59s
Ecliptic obliquity = 24°04'52, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°07'13, Lahiri = -55°00'13 Julian Calendar 1 Dec. 3714 BCE == Greg. Calendar 1 Nov. 3714 BCE

The year -3713 astronomical counting style corresponds to year 3714 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3713 BCE
geocentric

JANUARY 3713 BCE (-3712) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 43 24	12♐48'15	5♓19	17♏ 5	15♏59	24♑ 8	10°R34	1°D39	4♐ 1	14♓ 0	24°R 7	27♊32	28♊23	12♈ 5	n.a.	F 1
S 2	4 47 21	13°48'17	17°22	17°40	17°13	24°51	10♌33	1♈39	4° 4	14° 0	24♊ 5	27°R32	28°19	12°12	n.a.	S 2
S 3	4 51 17	14°48'16	29°17	18°19	18°27	25°33	10°31	1°39	4° 8	14° 0	24° 4	27°32	28°16	12°19	n.a.	S 3
M 4	4 55 14	15°48'13	11♈ 9	19° 3	19°40	26°16	10°29	1°40	4°11	14° 1	24° 2	27°31	28°13	12°26	n.a.	M 4
T 5	4 59 10	16°48'07	23° 2	19°50	20°54	26°58	10°27	1°40	4°14	14° 1	24° 1	27°29	28°10	12°32	n.a.	T 5
W 6	5 3 7	17°48'00	5♉ 0	20°41	22° 8	27°40	10°25	1°40	4°18	14° 2	23°59	27°28	28° 7	12°39	n.a.	W 6
T 7	5 7 4	18°47'49	17° 6	21°34	23°22	28°22	10°23	1°41	4°21	14° 2	23°58	27°26	28° 4	12°46	n.a.	T 7
F 8	5 11 0	19°47'37	29°23	22°31	24°35	29° 5	10°20	1°42	4°25	14° 3	23°56	27°25	28° 0	12°52	n.a.	F 8
S 9	5 14 57	20°47'22	11♊53	23°30	25°49	29°47	10°18	1°43	4°28	14° 3	23°55	27°25	27°57	12°59	n.a.	S 9
S 10	5 18 53	21°47'05	24°36	24°32	27° 3	0♒29	10°15	1°44	4°31	14° 4	23°53	27°D24	27°54	13° 6	n.a.	S 10
M11	5 22 50	22°46'46	7♋34	25°37	28°16	1°11	10°12	1°45	4°35	14° 4	23°51	27°25	27°51	13°13	n.a.	M11
T 12	5 26 46	23°46'24	20°46	26°44	29°30	1°53	10° 9	1°46	4°38	14° 5	23°50	27°25	27°48	13°19	n.a.	T 12
W13	5 30 43	24°46'01	4♌10	27°53	0♐44	2°35	10° 5	1°47	4°41	14° 6	23°48	27°25	27°45	13°26	n.a.	W13
T 14	5 34 39	25°45'35	17°48	29° 4	1°57	3°17	10° 2	1°49	4°45	14° 6	23°47	27°25	27°41	13°33	n.a.	T 14
F 15	5 38 36	26°45'07	1♍37	0♐17	3°11	3°59	9°58	1°50	4°48	14° 7	23°45	27°25	27°38	13°39	n.a.	F 15
S 16	5 42 32	27°44'38	15°35	1°32	4°25	4°41	9°54	1°52	4°51	14° 8	23°44	27°R25	27°35	13°46	n.a.	S 16
S 17	5 46 29	28°44'06	29°43	2°49	5°38	5°23	9°50	1°54	4°54	14° 9	23°42	27°D25	27°32	13°53	n.a.	S 17
M18	5 50 26	29°43'32	13♎57	4° 7	6°52	6° 4	9°46	1°56	4°58	14° 9	23°41	27°25	27°29	14° 0	n.a.	M18
T 19	5 54 22	0♏42'56	28°15	5°27	8° 5	6°46	9°41	1°58	5° 1	14°10	23°39	27°26	27°25	14° 6	n.a.	T 19
W20	5 58 19	1°42'19	12♏35	6°49	9°19	7°28	9°37	2° 0	5° 4	14°11	23°37	27°26	27°22	14°13	n.a.	W20
T 21	6 2 15	2°41'39	26°52	8°12	10°33	8°10	9°32	2° 2	5° 7	14°12	23°36	27°27	27°19	14°20	n.a.	T 21
F 22	6 6 12	3°40'57	11♐ 2	9°37	11°46	8°51	9°27	2° 4	5°10	14°13	23°34	27°27	27°16	14°26	n.a.	F 22
S 23	6 10 8	4°40'14	25° 2	11° 4	13° 0	9°33	9°22	2° 7	5°13	14°14	23°33	27°R27	27°13	14°33	n.a.	S 23
S 24	6 14 5	5°39'27	8♑48	12°32	14°14	10°15	9°17	2° 9	5°17	14°15	23°31	27°27	27°10	14°40	n.a.	S 24
M25	6 18 1	6°38'39	22°17	14° 1	15°27	10°56	9°12	2°12	5°20	14°16	23°30	27°26	27° 6	14°47	n.a.	M25
T 26	6 21 58	7°37'48	5♒27	15°32	16°41	11°38	9° 6	2°14	5°23	14°17	23°28	27°25	27° 3	14°53	n.a.	T 26
W27	6 25 54	8°36'55	18°18	17° 4	17°54	12°19	9° 1	2°17	5°26	14°18	23°27	27°24	27° 0	15° 0	n.a.	W27
T 28	6 29 51	9°35'59	0♓51	18°38	19° 8	13° 1	8°55	2°20	5°29	14°20	23°25	27°22	26°57	15° 7	n.a.	T 28
F 29	6 33 47	10°35'01	13° 9	20°13	20°22	13°42	8°49	2°23	5°32	14°21	23°24	27°21	26°54	15°14	n.a.	F 29
S 30	6 37 44	11°34'00	25°14	21°50	21°35	14°23	8°43	2°26	5°35	14°22	23°22	27°19	26°51	15°20	n.a.	S 30
S 31	6 41 41	12♑32'57	7♈10	23♐27	22♐49	15♒ 5	8♌37	2♈30	5♐38	14♓23	23♊21	27°D19	26♊47	15♈27	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s56	14s20	4s53	15s28	2n 0	16s34	0n32	22s49	0s58	19n47	1n47	1s25	2s17	21s46	0s16	8s32	2s16	37n39	13n43	24n 3	24n 4	0n19		n.a.
S 2	23 4	9 52	5 11	15 49	1 49	16 58	0 29	22 41	0 58	19 47	1 48	1 25	2 17	21 47	0 16	8 32	2 16	37 39	13 44	24 3	24 4	0 22		n.a.
S 3	23 11	5 6	5 16	16 11	1 38	17 22	0 26	22 32	0 57	19 48	1 48	1 24	2 17	21 48	0 16	8 32	2 16	37 39	13 44	24 3	24 4	0 25		n.a.
M 4	23 18	0 10	5 7	16 34	1 27	17 45	0 24	22 23	0 56	19 49	1 48	1 24	2 16	21 48	0 16	8 32	2 16	37 39	13 44	24 3	24 4	0 28		n.a.
T 5	23 24	4n47	4 45	16 57	1 16	18 8	0 21	22 14	0 56	19 50	1 49	1 23	2 16	21 49	0 16	8 31	2 15	37 39	13 44	24 3	24 4	0 31		n.a.
W 6	23 30	9 36	4 11	17 21	1 5	18 30	0 18	22 5	0 55	19 51	1 49	1 23	2 16	21 50	0 16	8 31	2 15	37 40	13 44	24 3	24 4	0 33		n.a.
T 7	23 36	14 7	3 25	17 46	0 55	18 52	0 15	21 56	0 54	19 52	1 49	1 22	2 15	21 50	0 16	8 31	2 15	37 40	13 44	24 3	24 4	0 36		n.a.
F 8	23 40	18 8	2 29	18 11	0 44	19 13	0 13	21 46	0 54	19 53	1 50	1 22	2 15	21 51	0 16	8 31	2 15	37 40	13 44	24 3	24 4	0 39		n.a.
S 9	23 45	21 25	1 25	18 36	0 34	19 34	0 10	21 36	0 53	19 54	1 50	1 21	2 15	21 52	0 16	8 30	2 15	37 40	13 44	24 3	24 4	0 42		n.a.
S 10	23 49	23 43	0 16	19 2	0 24	19 54	0 7	21 26	0 52	19 55	1 50	1 20	2 14	21 52	0 16	8 30	2 15	37 40	13 45	24 3	24 4	0 45		n.a.
M11	23 53	24 47	0n56	19 27	0 14	20 14	0 5	21 16	0 52	19 56	1 51	1 20	2 14	21 53	0 16	8 30	2 15	37 40	13 45	24 3	24 4	0 48		n.a.
T 12	23 56	24 30	2 6	19 52	0 5	20 33	0 2	21 6	0 51	19 57	1 51	1 19	2 14	21 53	0 16	8 29	2 15	37 40	13 45	24 3	24 4	0 51		n.a.
W13	23 58	22 48	3 10	20 17	0s 5	20 52	0s 1	20 55	0 50	19 58	1 51	1 18	2 14	21 54	0 16	8 29	2 15	37 40	13 45	24 3	24 4	0 54		n.a.
T 14	24 0	19 46	4 4	20 42	0 13	21 10	0 3	20 45	0 50	20 0	1 52	1 17	2 13	21 55	0 16	8 29	2 15	37 40	13 45	24 3	24 4	0 56		n.a.
F 15	24 2	15 37	4 46	21 7	0 22	21 27	0 6	20 34	0 49	20 1	1 52	1 16	2 13	21 55	0 16	8 28	2 15	37 40	13 45	24 3	24 4	0 59		n.a.
S 16	24 4	10 34	5 10	21 31	0 31	21 44	0 9	20 23	0 48	20 2	1 52	1 15	2 13	21 56	0 16	8 28	2 15	37 40	13 45	24 3	24 3	1 2		n.a.
S 17	24 4	4 56	5 17	21 55	0 39	22 0	0 11	20 12	0 48	20 4	1 53	1 14	2 12	21 57	0 16	8 28	2 15	37 39	13 45	24 3	24 3	1 5		n.a.
M18	24 5	1s 0	5 4	22 18	0 46	22 16	0 14	20 1	0 47	20 5	1 53	1 13	2 12	21 57	0 16	8 27	2 14	37 39	13 45	24 3	24 3	1 8		n.a.
T 19	24 5	6 55	4 32	22 40	0 54	22 31	0 16	19 49	0 46	20 7	1 53	1 12	2 12	21 58	0 16	8 27	2 14	37 39	13 45	24 3	24 3	1 11		n.a.
W20	24 4	12 29	3 44	23 2	1 1	22 45	0 19	19 38	0 46	20 8	1 53	1 11	2 11	21 58	0 16	8 26	2 14	37 39	13 45	24 3	24 3	1 14		n.a.
T 21	24 3	17 22	2 42	23 23	1 8	22 59	0 21	19 26	0 45	20 10	1 54	1 10	2 11	21 59	0 16	8 26	2 14	37 39	13 45	24 3	24 3	1 17		n.a.
F 22	24 2	21 13	1 30	23 43	1 14	23 12	0 24	19 14	0 44	20 11	1 54	1 9	2 11	22 0	0 16	8 25	2 14	37 39	13 45	24 3	24 3	1 20		n.a.
S 23	24 0	23 46	0 13	24 2	1 20	23 24	0 26	19 2	0 44	20 13	1 54	1 7	2 10	22 0	0 16	8 25	2 14	37 39	13 45	24 3	24 3	1 22		n.a.
S 24	23 57	24 49	1s 2	24 20	1 26	23 35	0 28	18 50	0 43	20 15	1 54	1 6	2 10	22 1	0 16	8 25	2 14	37 39	13 45	24 3	24 3	1 25		n.a.
M25	23 54	24 22	2 13	24 37	1 32	23 46	0 31	18 38	0 42	20 16	1 55	1 5	2 10	22 1	0 16	8 24	2 14	37 39	13 45	24 3	24 3	1 28		n.a.
T 26	23 51	22 34	3 15	24 52	1 37	23 57	0 33	18 25	0 42	20 18	1 55	1 3	2 10	22 2	0 16	8 24	2 14	37 39	13 45	24 3	24 3	1 31		n.a.
W27	23 47	19 38	4 6	25 7	1 41	24 6	0 35	18 13	0 41	20 20	1 55	1 2	2 9	22 3	0 16	8 23	2 14	37 39	13 45	24 3	24 3	1 34		n.a.
T 28	23 43	15 51	4 43	25 20	1 45	24 15	0 38	18 0	0 40	20 22	1 55	1 1	2 9	22 3	0 16	8 23	2 14	37 38	13 45	24 3	24 3	1 37		n.a.
F 29	23 39	11 29	5 6	25 31	1 49	24 23	0 40	17 47	0 40	20 23	1 56	0 59	2 9	22 4	0 16	8 22	2 14	37 38	13 45	24 3	24 3	1 40		n.a.
S 30	23 34	6 45	5 16	25 42	1 53	24 30	0 42	17 34	0 39	20 25	1 56	0 57	2 8	22 4	0 16	8 21	2 14	37 38	13 45	24 3	24 3	1 43		n.a.
S 31	23s28	1s49	5s11	25s50	1s56	24s37	0s44	17s21	0s38	20n27	1n56	0s56	2s 8	22s 5	0s16	8s21	2s13	37n38	13n45	24n 3	24n 2	1n46		n.a.

Julian Day Number = 365249.5, Delta T = 27h29m56s
Ecliptic obliquity = 24°04'51, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°07'09, Lahiri = -55°00'09 Julian Calendar 1 Jan. 3713 BCE == Greg. Calendar 2 Dec. 3714 BCE

The year -3712 astronomical counting style corresponds to year 3713 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3713 BCE
geocentric

FEBRUARY 3713 BCE (-3712) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 45 37	13♉31'51	19♈ 3	25♐ 7	24♐ 2	15♒46	8°R31	2♈33	5♐41	14♓24	23°R19	27♊19	26♊44	15♈34	n.a.	M 1
T 2	6 49 34	14°30'43	0♉57	26°47	25°16	16°27	8♌24	2°36	5°44	14°26	23♊18	27°19	26°41	15°40	n.a.	T 2
W 3	6 53 30	15°29'32	12°55	28°30	26°29	17° 8	8°18	2°40	5°46	14°27	23°16	27°21	26°38	15°47	n.a.	W 3
T 4	6 57 27	16°28'19	25° 4	0♊13	27°43	17°50	8°11	2°43	5°49	14°28	23°15	27°22	26°35	15°54	n.a.	T 4
F 5	7 1 23	17°27'03	7♊27	1°58	28°56	18°31	8° 5	2°47	5°52	14°30	23°14	27°24	26°31	16° 1	n.a.	F 5
S 6	7 5 20	18°25'45	20° 7	3°45	0♊10	19°12	7°58	2°51	5°55	14°31	23°12	27°25	26°28	16° 7	n.a.	S 6
S 7	7 9 16	19°24'25	3♋ 5	5°33	1°24	19°53	7°51	2°55	5°58	14°33	23°11	27°R25	26°25	16°14	n.a.	S 7
M 8	7 13 13	20°23'02	16°22	7°22	2°37	20°34	7°44	2°59	6° 0	14°34	23°10	27°24	26°22	16°21	n.a.	M 8
T 9	7 17 9	21°21'38	29°59	9°13	3°51	21°15	7°37	3° 3	6° 3	14°35	23° 8	27°21	26°19	16°27	n.a.	T 9
W10	7 21 6	22°20'11	13♌51	11° 5	5° 4	21°56	7°30	3° 7	6° 6	14°37	23° 7	27°18	26°16	16°34	n.a.	W10
T 11	7 25 2	23°18'42	27°56	12°59	6°18	22°37	7°23	3°11	6° 8	14°38	23° 6	27°15	26°12	16°41	n.a.	T 11
F 12	7 28 59	24°17'11	12♍10	14°54	7°31	23°18	7°16	3°16	6°11	14°40	23° 4	27°11	26° 9	16°48	n.a.	F 12
S 13	7 32 56	25°15'38	26°28	16°51	8°45	23°58	7° 8	3°20	6°13	14°42	23° 3	27° 8	26° 6	16°54	n.a.	S 13
S 14	7 36 52	26°14'03	10♎46	18°49	9°58	24°39	7° 1	3°25	6°16	14°43	23° 2	27° 5	26° 3	17° 1	n.a.	S 14
M15	7 40 49	27°12'26	25° 0	20°49	11°12	25°20	6°54	3°29	6°18	14°45	23° 0	27°D 5	26° 0	17° 8	n.a.	M15
T 16	7 44 45	28°10'48	9♏ 9	22°50	12°25	26° 1	6°46	3°34	6°21	14°46	22°59	27° 5	25°57	17°14	n.a.	T 16
W17	7 48 42	29° 9'08	23°11	24°52	13°39	26°41	6°39	3°39	6°23	14°48	22°58	27° 6	25°53	17°21	n.a.	W17
T 18	7 52 38	0♒ 7'26	7♐ 3	26°56	14°52	27°22	6°31	3°43	6°26	14°50	22°57	27° 8	25°50	17°28	n.a.	T 18
F 19	7 56 35	1° 5'42	20°47	29° 1	16° 6	28° 3	6°24	3°48	6°28	14°52	22°56	27°R 9	25°47	17°35	n.a.	F 19
S 20	8 0 31	2° 3'57	4♉20	1♒ 6	17°19	28°43	6°16	3°53	6°30	14°53	22°55	27° 9	25°44	17°41	n.a.	S 20
S 21	8 4 28	3° 2'10	17°41	3°13	18°33	29°24	6° 8	3°58	6°33	14°55	22°53	27° 7	25°41	17°48	n.a.	S 21
M22	8 8 24	4° 0'20	0♒49	5°20	19°46	0♓ 4	6° 1	4° 4	6°35	14°57	22°52	27° 4	25°37	17°55	n.a.	M22
T 23	8 12 21	4°58'29	13°44	7°27	21° 0	0°45	5°53	4° 9	6°37	14°59	22°51	26°58	25°34	18° 1	n.a.	T 23
W24	8 16 17	5°56'36	26°25	9°35	22°13	1°25	5°45	4°14	6°39	15° 0	22°50	26°52	25°31	18° 8	n.a.	W24
T 25	8 20 14	6°54'41	8♓52	11°43	23°27	2° 6	5°38	4°20	6°41	15° 2	22°49	26°45	25°28	18°15	n.a.	T 25
F 26	8 24 10	7°52'43	21° 6	13°51	24°40	2°46	5°30	4°25	6°43	15° 4	22°48	26°38	25°25	18°22	n.a.	F 26
S 27	8 28 7	8°50'44	3♈10	15°58	25°54	3°26	5°22	4°31	6°45	15° 6	22°47	26°32	25°22	18°28	n.a.	S 27
S 28	8 32 4	9°48'42	15° 5	18° 4	27° 7	4° 7	5°15	4°36	6°47	15° 8	22°46	26°27	25°18	18°35	n.a.	S 28
M29	8 36 0	10♒46'39	26♈57	20♒ 9	28♉21	4♓47	5♌ 7	4♈42	6♐49	15♓10	22♊45	26♊24	25♊15	18♈42	n.a.	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s22	3n 9	4s54	25s57	1s58	24s43	0s46	17s 8	0s38	20n29	1n56	0s54	2s 8	22s 5	0s16	8s20	2s13	37n38	13n45	24n 3	24n 2	1n48		n.a.
T 2	23 16	8 1	4 23	26 3	2 0	24 48	0 48	16 55	0 37	20 31	1 56	0 53	2 7	22 6	0 16	8 20	2 13	37 38	13 45	24 3	24 2	1 51		n.a.
W 3	23 9	12 37	3 41	26 6	2 2	24 52	0 50	16 41	0 36	20 33	1 57	0 51	2 7	22 6	0 16	8 19	2 13	37 38	13 45	24 3	24 2	1 54		n.a.
T 4	23 2	16 49	2 49	26 8	2 3	24 56	0 52	16 28	0 36	20 35	1 57	0 49	2 7	22 7	0 16	8 19	2 13	37 37	13 44	24 3	24 2	1 57		n.a.
F 5	22 54	20 22	1 48	26 8	2 4	24 59	0 54	16 14	0 35	20 37	1 57	0 47	2 7	22 7	0 16	8 18	2 13	37 37	13 44	24 3	24 2	2 0		n.a.
S 6	22 46	23 2	0 40	26 5	2 4	25 1	0 56	16 0	0 34	20 39	1 57	0 46	2 6	22 8	0 16	8 17	2 13	37 37	13 44	24 3	24 2	2 3		n.a.
S 7	22 38	24 34	0n31	26 1	2 4	25 2	0 58	15 46	0 34	20 41	1 57	0 44	2 6	22 9	0 16	8 17	2 13	37 37	13 44	24 3	24 2	2 6		n.a.
M 8	22 29	24 44	1 42	25 55	2 3	25 3	0 59	15 32	0 33	20 43	1 58	0 42	2 6	22 9	0 16	8 16	2 13	37 37	13 44	24 3	24 2	2 9		n.a.
T 9	22 20	23 27	2 49	25 46	2 1	25 3	1 1	15 18	0 32	20 45	1 58	0 40	2 5	22 10	0 16	8 15	2 13	37 36	13 44	24 3	24 2	2 12		n.a.
W10	22 10	20 44	3 48	25 35	1 59	25 2	1 3	15 4	0 32	20 47	1 58	0 38	2 5	22 10	0 16	8 15	2 13	37 36	13 44	24 3	24 2	2 15		n.a.
T 11	22 0	16 46	4 33	25 22	1 57	25 0	1 4	14 50	0 31	20 49	1 58	0 36	2 5	22 10	0 16	8 14	2 13	37 36	13 44	24 3	24 1	2 17		n.a.
F 12	21 50	11 49	5 2	25 6	1 54	24 58	1 6	14 36	0 30	20 51	1 58	0 34	2 5	22 11	0 16	8 13	2 13	37 36	13 43	24 3	24 1	2 20		n.a.
S 13	21 39	6 12	5 13	24 48	1 50	24 54	1 7	14 21	0 30	20 53	1 58	0 32	2 4	22 11	0 16	8 13	2 13	37 36	13 43	24 3	24 1	2 23		n.a.
S 14	21 28	0 16	5 4	24 28	1 46	24 50	1 9	14 6	0 29	20 55	1 58	0 30	2 4	22 12	0 16	8 12	2 13	37 35	13 43	24 3	24 1	2 26		n.a.
M15	21 17	5s39	4 37	24 5	1 41	24 46	1 10	13 52	0 28	20 57	1 58	0 28	2 4	22 12	0 16	8 11	2 13	37 35	13 43	24 3	24 1	2 29		n.a.
T 16	21 5	11 16	3 53	23 40	1 36	24 40	1 12	13 37	0 28	20 59	1 59	0 26	2 4	22 13	0 16	8 11	2 12	37 35	13 43	24 3	24 1	2 32		n.a.
W17	20 52	16 15	2 55	23 12	1 30	24 34	1 13	13 22	0 27	21 1	1 59	0 24	2 3	22 13	0 16	8 10	2 12	37 35	13 43	24 3	24 1	2 35		n.a.
T 18	20 40	20 18	1 48	22 42	1 23	24 27	1 14	13 7	0 26	21 3	1 59	0 21	2 3	22 14	0 16	8 9	2 12	37 34	13 42	24 3	24 1	2 38		n.a.
F 19	20 27	23 10	0 35	22 9	1 16	24 19	1 15	12 52	0 26	21 5	1 59	0 19	2 3	22 14	0 16	8 9	2 12	37 34	13 42	24 3	24 1	2 41		n.a.
S 20	20 14	24 40	0s39	21 34	1 9	24 11	1 16	12 37	0 25	21 7	1 59	0 17	2 3	22 15	0 16	8 8	2 12	37 34	13 42	24 3	24 1	2 44		n.a.
S 21	20 0	24 41	1 50	20 56	1 1	24 2	1 17	12 22	0 24	21 9	1 59	0 15	2 2	22 15	0 16	8 7	2 12	37 33	13 42	24 3	24 0	2 46		n.a.
M22	19 46	23 19	2 53	20 17	0 52	23 52	1 18	12 7	0 24	21 11	1 59	0 12	2 2	22 15	0 16	8 6	2 12	37 33	13 42	24 3	24 0	2 49		n.a.
T 23	19 32	20 45	3 46	19 35	0 43	23 42	1 19	11 52	0 23	21 13	1 59	0 10	2 2	22 16	0 16	8 6	2 12	37 33	13 41	24 3	24 0	2 52		n.a.
W24	19 17	17 13	4 27	18 51	0 33	23 30	1 20	11 36	0 23	21 15	1 59	0 7	2 2	22 16	0 16	8 5	2 12	37 33	13 41	24 3	24 0	2 55		n.a.
T 25	19 2	12 59	4 54	18 6	0 23	23 19	1 21	11 21	0 22	21 17	1 59	0 5	2 1	22 17	0 16	8 4	2 12	37 32	13 41	24 2	24 0	2 58		n.a.
F 26	18 47	8 18	5 8	17 19	0 13	23 6	1 22	11 5	0 21	21 19	1 59	0 3	2 1	22 17	0 16	8 3	2 12	37 32	13 41	24 2	24 0	3 1		n.a.
S 27	18 32	3 23	5 7	16 31	0 2	22 53	1 22	10 50	0 21	21 21	1 59	0 0	2 1	22 17	0 16	8 2	2 12	37 32	13 41	24 2	24 0	3 4		n.a.
S 28	18 16	1n37	4 53	15 41	0n 9	22 39	1 23	10 34	0 20	21 23	1 59	0n 2	2 1	22 18	0 16	8 2	2 12	37 31	13 40	24 2	24 0	3 7		n.a.
M29	18s 0	6n32	4s26	14s51	0n20	22s24	1s23	10s19	0s19	21n25	1n59	0n 5	2s 0	22s18	0s17	8s 1	2s12	37n31	13n40	24n 2	24n 0	3n10		n.a.

Julian Day Number = 365280.5, Delta T = 27h29m53s
Ecliptic obliquity = 24°04'52, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°07'05, Lahiri = -55°00'04 Julian Calendar 1 Feb. 3713 BCE == Greg. Calendar 2 Jan. 3713 BCE

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ASTRODIENST EPHEMERIS for the year 3713 BCE
geocentric

MARCH 3713 BCE (-3712) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 39 57	11♒44'33	8♉50	22♒12	29♉34	5♓27	5°R 0	4♈48	6♐51	15♓12	22°R44	26°D23	25♊12	18♈48	n.a.	T 1
W 2	8 43 53	12°42'25	20°47	24°14	0♒48	6° 7	4♌52	4°53	6°53	15°14	22♊43	26♊23	25° 9	18°55	n.a.	W 2
T 3	8 47 50	13°40'16	2♊56	26°13	2° 1	6°48	4°44	4°59	6°55	15°16	22°43	26°24	25° 6	19° 2	n.a.	T 3
F 4	8 51 46	14°38'04	15°19	28°10	3°15	7°28	4°37	5° 5	6°57	15°18	22°42	26°25	25° 2	19° 9	n.a.	F 4
S 5	8 55 43	15°35'51	28° 3	0♓ 5	4°28	8° 8	4°30	5°11	6°59	15°20	22°41	26°R26	24°59	19°15	n.a.	S 5
S 6	8 59 39	16°33'35	11♋ 9	1°57	5°42	8°48	4°22	5°17	7° 0	15°22	22°40	26°25	24°56	19°22	n.a.	S 6
M 7	9 3 36	17°31'18	24°40	3°46	6°55	9°28	4°15	5°23	7° 2	15°24	22°39	26°22	24°53	19°29	n.a.	M 7
T 8	9 7 32	18°28'59	8♌35	5°31	8° 9	10° 8	4° 8	5°30	7° 4	15°26	22°39	26°16	24°50	19°35	n.a.	T 8
W 9	9 11 29	19°26'38	22°51	7°14	9°22	10°48	4° 0	5°36	7° 5	15°28	22°38	26° 9	24°47	19°42	n.a.	W 9
T 10	9 15 25	20°24'15	7♍24	8°53	10°36	11°28	3°53	5°42	7° 7	15°30	22°37	26° 1	24°43	19°49	n.a.	T 10
F 11	9 19 22	21°21'51	22° 5	10°28	11°49	12° 8	3°46	5°49	7° 8	15°32	22°36	25°53	24°40	19°56	n.a.	F 11
S 12	9 23 19	22°19'26	6♎48	12° 0	13° 3	12°48	3°39	5°55	7°10	15°34	22°36	25°45	24°37	20° 2	n.a.	S 12
S 13	9 27 15	23°16'59	21°25	13°28	14°16	13°27	3°32	6° 1	7°11	15°36	22°35	25°40	24°34	20° 9	n.a.	S 13
M14	9 31 12	24°14'31	5♏51	14°52	15°30	14° 7	3°26	6° 8	7°12	15°38	22°35	25°36	24°31	20°16	n.a.	M14
T 15	9 35 8	25°12'02	20° 2	16°13	16°43	14°47	3°19	6°15	7°14	15°40	22°34	25°D35	24°28	20°22	n.a.	T 15
W16	9 39 5	26° 9'32	3♐58	17°30	17°57	15°27	3°12	6°21	7°15	15°42	22°34	25°35	24°24	20°29	n.a.	W16
T 17	9 43 1	27° 7'01	17°37	18°42	19°10	16° 7	3° 6	6°28	7°16	15°44	22°33	25°35	24°21	20°36	n.a.	T 17
F 18	9 46 58	28° 4'29	1♑ 2	19°51	20°24	16°46	3° 0	6°35	7°17	15°47	22°33	25°R36	24°18	20°43	n.a.	F 18
S 19	9 50 54	29° 1'55	14°13	20°56	21°37	17°26	2°53	6°41	7°18	15°49	22°32	25°34	24°15	20°49	n.a.	S 19
S 20	9 54 51	29°59'21	27°13	21°56	22°51	18° 6	2°47	6°48	7°19	15°51	22°32	25°30	24°12	20°56	n.a.	S 20
M21	9 58 48	0♓56'45	10♒ 0	22°53	24° 4	18°45	2°41	6°55	7°21	15°53	22°31	25°24	24° 8	21° 3	n.a.	M21
T 22	10 2 44	1°54'09	22°37	23°45	25°18	19°25	2°35	7° 2	7°21	15°55	22°31	25°14	24° 5	21° 9	n.a.	T 22
W23	10 6 41	2°51'30	5♓ 3	24°33	26°31	20° 4	2°29	7° 9	7°22	15°57	22°31	25° 3	24° 2	21°16	n.a.	W23
T 24	10 10 37	3°48'51	17°20	25°17	27°45	20°44	2°24	7°16	7°23	16° 0	22°30	24°51	23°59	21°23	n.a.	T 24
F 25	10 14 34	4°46'11	29°27	25°56	28°59	21°23	2°18	7°23	7°24	16° 2	22°30	24°39	23°56	21°30	n.a.	F 25
S 26	10 18 30	5°43'29	11♈26	26°31	0♓12	22° 3	2°13	7°30	7°25	16° 4	22°30	24°28	23°53	21°36	n.a.	S 26
S 27	10 22 27	6°40'46	23°19	27° 1	1°26	22°42	2° 7	7°37	7°26	16° 6	22°30	24°19	23°49	21°43	n.a.	S 27
M28	10 26 23	7°38'01	5♉ 9	27°26	2°39	23°22	2° 2	7°45	7°26	16° 8	22°30	24°12	23°46	21°50	n.a.	M28
T 29	10 30 20	8°35'16	16°59	27°47	3°53	24° 1	1°57	7°52	7°27	16°11	22°29	24° 8	23°43	21°56	n.a.	T 29
W30	10 34 16	9°32'29	28°55	28° 3	5° 6	24°41	1°53	7°59	7°28	16°13	22°29	24° 6	23°40	22° 3	n.a.	W30
T 31	10 38 13	10♓29'41	11♊ 1	28♓15	6♓20	25♓20	1♌48	8♈ 6	7♐28	16♓15	22♊29	24°D 5	23♊37	22♈10	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	17s43	11n13	3s49	14s 0	0n31	22s 9	1s24	10s 3	0s19	21n27	1n59	0n 7	2s 0	22s18	0s17	8s 0	2s12	37n31	13n40	24n 2	23n59	3n13			n.a.
W 2	17 27	15 32	3 0	13 8	0 42	21 53	1 24	9 47	0 18	21 29	1 59	0 10	2 0	22 19	0 17	7 59	2 12	37 31	13 40	24 2	23 59	3 16			n.a.
T 3	17 10	19 17	2 3	12 17	0 53	21 37	1 25	9 31	0 17	21 31	1 59	0 13	2 0	22 19	0 17	7 58	2 12	37 30	13 39	24 2	23 59	3 19			n.a.
F 4	16 53	22 16	1 0	11 25	1 4	21 20	1 25	9 15	0 17	21 33	1 59	0 15	2 0	22 19	0 17	7 58	2 12	37 30	13 39	24 2	23 59	3 21			n.a.
S 5	16 35	24 13	0n 9	10 35	1 15	21 2	1 25	9 0	0 16	21 34	1 59	0 18	1 59	22 20	0 17	7 57	2 12	37 30	13 39	24 2	23 59	3 24			n.a.
S 6	16 18	24 54	1 18	9 44	1 25	20 44	1 25	8 44	0 16	21 36	1 59	0 20	1 59	22 20	0 17	7 56	2 12	37 29	13 39	24 2	23 59	3 27			n.a.
M 7	16 0	24 9	2 26	8 55	1 35	20 25	1 25	8 28	0 15	21 38	1 59	0 23	1 59	22 20	0 17	7 55	2 12	37 29	13 38	24 2	23 59	3 30			n.a.
T 8	15 41	21 55	3 26	8 7	1 45	20 5	1 25	8 11	0 14	21 40	1 59	0 26	1 59	22 21	0 17	7 54	2 12	37 29	13 38	24 2	23 59	3 33			n.a.
W 9	15 23	18 16	4 16	7 20	1 54	19 45	1 25	7 55	0 14	21 41	1 59	0 29	1 58	22 21	0 17	7 53	2 11	37 28	13 38	24 1	23 58	3 36			n.a.
T 10	15 4	13 29	4 49	6 34	2 3	19 25	1 25	7 39	0 13	21 43	1 59	0 31	1 58	22 21	0 17	7 53	2 11	37 28	13 37	24 1	23 58	3 39			n.a.
F 11	14 45	7 52	5 5	5 50	2 11	19 4	1 25	7 23	0 12	21 45	1 58	0 34	1 58	22 22	0 17	7 52	2 11	37 28	13 37	24 1	23 58	3 42			n.a.
S 12	14 26	1 48	5 0	5 7	2 19	18 42	1 25	7 7	0 12	21 46	1 58	0 37	1 58	22 22	0 17	7 51	2 11	37 27	13 37	24 1	23 58	3 45			n.a.
S 13	14 7	4s20	4 35	4 26	2 25	18 20	1 25	6 51	0 11	21 48	1 58	0 40	1 58	22 22	0 17	7 50	2 11	37 27	13 36	24 0	23 58	3 48			n.a.
M14	13 48	10 10	3 54	3 47	2 32	17 57	1 24	6 34	0 11	21 49	1 58	0 43	1 57	22 22	0 17	7 49	2 11	37 27	13 36	24 0	23 58	3 51			n.a.
T 15	13 28	15 22	2 58	3 11	2 37	17 34	1 24	6 18	0 10	21 51	1 58	0 45	1 57	22 23	0 17	7 48	2 11	37 26	13 36	24 0	23 58	3 54			n.a.
W16	13 8	19 40	1 53	2 36	2 42	17 11	1 23	6 2	0 9	21 52	1 58	0 48	1 57	22 23	0 17	7 47	2 11	37 26	13 36	24 0	23 58	3 56			n.a.
T 17	12 48	22 47	0 42	2 3	2 46	16 47	1 23	5 45	0 9	21 54	1 58	0 51	1 57	22 23	0 17	7 46	2 11	37 26	13 35	24 0	23 57	3 59			n.a.
F 18	12 28	24 34	0s29	1 33	2 49	16 22	1 22	5 29	0 8	21 55	1 58	0 54	1 57	22 23	0 17	7 46	2 11	37 25	13 35	24 0	23 57	4 2			n.a.
S 19	12 7	24 55	1 38	1 4	2 51	15 57	1 21	5 13	0 8	21 56	1 57	0 57	1 57	22 24	0 17	7 45	2 11	37 25	13 35	24 0	23 57	4 5			n.a.
S 20	11 46	23 53	2 40	0 39	2 53	15 32	1 21	4 56	0 7	21 58	1 57	1 0	1 56	22 24	0 17	7 44	2 11	37 25	13 34	24 0	23 57	4 8			n.a.
M21	11 26	21 37	3 33	0 15	2 54	15 6	1 20	4 40	0 6	21 59	1 57	1 3	1 56	22 24	0 17	7 43	2 11	37 24	13 34	24 0	23 57	4 11			n.a.
T 22	11 5	18 20	4 15	0n 6	2 53	14 40	1 19	4 23	0 6	22 0	1 57	1 6	1 56	22 24	0 17	7 42	2 11	37 24	13 34	24 0	23 57	4 14			n.a.
W23	10 44	14 17	4 44	0 24	2 52	14 14	1 18	4 7	0 5	22 1	1 57	1 9	1 56	22 24	0 17	7 41	2 11	37 24	13 33	23 59	23 57	4 17			n.a.
T 24	10 22	9 42	4 59	0 40	2 50	13 47	1 17	3 50	0 5	22 2	1 57	1 12	1 56	22 24	0 17	7 40	2 11	37 23	13 33	23 59	23 56	4 20			n.a.
F 25	10 1	4 48	5 1	0 53	2 47	13 20	1 16	3 34	0 4	22 4	1 56	1 15	1 56	22 25	0 17	7 39	2 11	37 23	13 33	23 58	23 56	4 23			n.a.
S 26	9 39	0n14	4 49	1 4	2 43	12 52	1 15	3 17	0 3	22 5	1 56	1 18	1 55	22 25	0 17	7 38	2 11	37 23	13 32	23 58	23 56	4 26			n.a.
S 27	9 18	5 13	4 24	1 11	2 38	12 24	1 14	3 1	0 3	22 6	1 56	1 21	1 55	22 25	0 17	7 38	2 11	37 22	13 32	23 57	23 56	4 29			n.a.
M28	8 56	10 0	3 49	1 16	2 32	11 56	1 13	2 44	0 2	22 7	1 56	1 24	1 55	22 25	0 17	7 37	2 11	37 22	13 32	23 57	23 56	4 32			n.a.
T 29	8 34	14 26	3 3	1 18	2 25	11 27	1 12	2 28	0 2	22 8	1 55	1 27	1 55	22 25	0 17	7 36	2 11	37 22	13 31	23 57	23 56	4 34			n.a.
W30	8 12	18 21	2 9	1 17	2 17	10 59	1 10	2 11	0 1	22 9	1 55	1 30	1 55	22 25	0 17	7 35	2 11	37 21	13 31	23 57	23 56	4 37			n.a.
T 31	7s50	21n34	1s 9	1n14	2n 8	10s30	1s 9	1s55	0s 0	22n 9	1n55	1n33	1s55	22s25	0s17	7s34	2s11	37n21	13n31	23n57	23n55	4n40			n.a.

Julian Day Number = 365309.5, Delta T = 27h29m50s
Ecliptic obliquity = 24°04'52, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°07'01, Lahiri = -55°00'01 Julian Calendar 1 March 3713 BCE == Greg. Calendar 31 Jan. 3713 BCE

The year -3712 astronomical counting style corresponds to year 3713 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3713 BCE
geocentric

APRIL 3713 BCE (-3712) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 42 10	11♓26'52	23♊23	28♓22	7♓33	25♓59	1°R43	8♈14	7♐29	16♓17	22°R29	24°R 5	23♊34	22♈16	n.a.	F 1
S 2	10 46 6	12°24'02	6♋ 5	28°R24	8°47	26°39	1♌39	8°21	7°29	16°20	22°D29	24♊ 5	23°30	22°23	n.a.	S 2
S 3	10 50 3	13°21'10	19°11	28°22	10° 1	27°18	1°35	8°28	7°30	16°22	22♊29	24° 3	23°27	22°30	n.a.	S 3
M 4	10 53 59	14°18'18	2♌46	28°15	11°14	27°57	1°31	8°36	7°30	16°24	22°29	23°59	23°24	22°37	n.a.	M 4
T 5	10 57 56	15°15'24	16°50	28° 4	12°28	28°36	1°27	8°43	7°30	16°26	22°29	23°52	23°21	22°43	n.a.	T 5
W 6	11 1 52	16°12'30	1♍19	27°49	13°41	29°16	1°23	8°51	7°30	16°29	22°29	23°43	23°18	22°50	n.a.	W 6
T 7	11 5 49	17° 9'34	16°10	27°30	14°55	29°55	1°20	8°58	7°31	16°31	22°30	23°32	23°14	22°57	n.a.	T 7
F 8	11 9 45	18° 6'38	1♎13	27° 8	16° 8	0♈34	1°16	9° 6	7°31	16°33	22°30	23°21	23°11	23° 3	n.a.	F 8
S 9	11 13 42	19° 3'41	16°18	26°42	17°22	1°13	1°13	9°13	7°31	16°35	22°30	23°12	23° 8	23°10	n.a.	S 9
S 10	11 17 39	20° 0'44	1♏16	26°14	18°36	1°52	1°10	9°21	7°31	16°37	22°30	23° 4	23° 5	23°17	n.a.	S 10
M11	11 21 35	20°57'47	15°59	25°44	19°49	2°31	1° 7	9°29	7°R31	16°40	22°30	22°59	23° 2	23°24	n.a.	M11
T 12	11 25 32	21°54'49	0♐22	25°12	21° 3	3°10	1° 5	9°36	7°31	16°42	22°31	22°56	22°59	23°30	n.a.	T 12
W13	11 29 28	22°51'51	14°22	24°38	22°16	3°49	1° 2	9°44	7°31	16°44	22°31	22°55	22°55	23°37	n.a.	W13
T 14	11 33 25	23°48'53	27°59	24° 5	23°30	4°28	1° 0	9°52	7°31	16°46	22°31	22°55	22°52	23°44	n.a.	T 14
F 15	11 37 21	24°45'54	11♑17	23°31	24°44	5° 7	0°58	9°59	7°31	16°49	22°32	22°54	22°49	23°50	n.a.	F 15
S 16	11 41 18	25°42'56	24°16	22°58	25°57	5°46	0°56	10° 7	7°30	16°51	22°32	22°52	22°46	23°57	n.a.	S 16
S 17	11 45 15	26°39'57	7♒ 0	22°26	27°11	6°25	0°54	10°15	7°30	16°53	22°33	22°48	22°43	24° 4	n.a.	S 17
M18	11 49 11	27°36'58	19°32	21°55	28°25	7° 4	0°52	10°22	7°30	16°55	22°33	22°40	22°39	24°10	n.a.	M18
T 19	11 53 8	28°33'59	1♓54	21°27	29°38	7°43	0°51	10°30	7°29	16°58	22°34	22°30	22°36	24°17	n.a.	T 19
W20	11 57 4	29°31'00	14° 7	21° 1	0♈52	8°22	0°49	10°38	7°29	17° 0	22°34	22°18	22°33	24°24	n.a.	W20
T 21	12 1 1	0♈28'01	26°12	20°39	2° 6	9° 1	0°48	10°46	7°29	17° 2	22°35	22° 5	22°30	24°31	n.a.	T 21
F 22	12 4 57	1°25'01	8♈11	20°20	3°19	9°40	0°47	10°54	7°28	17° 4	22°35	21°51	22°27	24°37	n.a.	F 22
S 23	12 8 54	2°22'01	20° 5	20° 5	4°33	10°19	0°47	11° 1	7°27	17° 6	22°36	21°39	22°24	24°44	n.a.	S 23
S 24	12 12 51	3°19'01	1♉55	19°54	5°47	10°58	0°46	11° 9	7°27	17° 8	22°37	21°29	22°20	24°51	n.a.	S 24
M25	12 16 47	4°16'01	13°44	19°47	7° 0	11°36	0°46	11°17	7°26	17°11	22°37	21°21	22°17	24°57	n.a.	M25
T 26	12 20 44	5°13'00	25°35	19°D45	8°14	12°15	0°D46	11°25	7°25	17°13	22°38	21°16	22°14	25° 4	n.a.	T 26
W27	12 24 40	6°10'00	7♊30	19°47	9°28	12°54	0°46	11°33	7°25	17°15	22°39	21°13	22°11	25°11	n.a.	W27
T 28	12 28 37	7° 6'59	19°36	19°54	10°42	13°33	0°46	11°41	7°24	17°17	22°39	21°D12	22° 8	25°17	n.a.	T 28
F 29	12 32 33	8° 3'58	1♋56	20° 6	11°55	14°11	0°46	11°49	7°23	17°19	22°40	21°R13	22° 5	25°24	n.a.	F 29
S 30	12 36 30	9♈ 0'56	14♋35	20♓23	13♈ 9	14♈50	0♌47	11♈56	7♐22	17♓21	22♊41	21♊13	22♊ 1	25♈31	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s28	23n51	0s 4	1n 8	1n58	10s 0	1s 8	1s38	0n 0	22n10	1n55	1n36	1s54	22s26	0s17	7s33	2s11	37n20	13n30	23n57	23n55	4n43		n.a.
S 2	7 5	24 59	1n 3	0 58	1 47	9 31	1 6	1 21	0 1	22 11	1 55	1 39	1 54	22 26	0 17	7 32	2 11	37 20	13 30	23 57	23 55	4 46		n.a.
S 3	6 43	24 47	2 9	0 47	1 35	9 1	1 5	1 5	0 1	22 12	1 54	1 42	1 54	22 26	0 17	7 31	2 11	37 20	13 30	23 57	23 55	4 49		n.a.
M 4	6 20	23 8	3 9	0 32	1 22	8 31	1 3	0 48	0 2	22 12	1 54	1 46	1 54	22 26	0 17	7 30	2 11	37 19	13 29	23 56	23 55	4 52		n.a.
T 5	5 58	20 1	4 1	0 15	1 9	8 1	1 2	0 32	0 2	22 13	1 54	1 49	1 54	22 26	0 17	7 30	2 11	37 19	13 29	23 56	23 55	4 55		n.a.
W 6	5 35	15 36	4 38	0s 4	0 54	7 30	1 0	0 15	0 3	22 14	1 54	1 52	1 54	22 26	0 17	7 29	2 11	37 19	13 29	23 56	23 54	4 58		n.a.
T 7	5 12	10 9	4 58	0 25	0 39	6 59	0 58	0n 1	0 4	22 14	1 53	1 55	1 54	22 26	0 17	7 28	2 11	37 18	13 28	23 55	23 54	5 1		n.a.
F 8	4 49	4 2	4 58	0 49	0 24	6 29	0 57	0 18	0 4	22 15	1 53	1 58	1 54	22 26	0 17	7 27	2 11	37 18	13 28	23 55	23 54	5 4		n.a.
S 9	4 26	2s20	4 37	1 14	0 8	5 58	0 55	0 34	0 5	22 15	1 53	2 1	1 53	22 26	0 17	7 26	2 11	37 18	13 28	23 54	23 54	5 7		n.a.
S 10	4 3	8 32	3 57	1 40	0s 9	5 26	0 53	0 51	0 5	22 16	1 53	2 4	1 53	22 26	0 17	7 25	2 11	37 17	13 27	23 54	23 54	5 10		n.a.
M11	3 40	14 10	3 2	2 8	0 25	4 55	0 51	1 7	0 6	22 16	1 52	2 8	1 53	22 26	0 17	7 24	2 11	37 17	13 27	23 53	23 54	5 13		n.a.
T 12	3 17	18 53	1 56	2 36	0 42	4 24	0 49	1 24	0 7	22 16	1 52	2 11	1 53	22 26	0 18	7 23	2 11	37 17	13 27	23 53	23 53	5 15		n.a.
W13	2 54	22 23	0 45	3 5	0 59	3 52	0 48	1 40	0 7	22 17	1 52	2 14	1 53	22 26	0 18	7 22	2 11	37 16	13 26	23 53	23 53	5 18		n.a.
T 14	2 31	24 31	0s27	3 33	1 15	3 21	0 46	1 56	0 8	22 17	1 51	2 17	1 53	22 26	0 18	7 21	2 11	37 16	13 26	23 53	23 53	5 21		n.a.
F 15	2 8	25 10	1 35	4 1	1 31	2 49	0 44	2 13	0 8	22 17	1 51	2 20	1 53	22 26	0 18	7 21	2 11	37 16	13 26	23 53	23 53	5 24		n.a.
S 16	1 45	24 25	2 37	4 29	1 46	2 17	0 42	2 29	0 9	22 17	1 51	2 24	1 53	22 26	0 18	7 20	2 11	37 16	13 25	23 53	23 53	5 27		n.a.
S 17	1 22	22 24	3 30	4 55	2 1	1 45	0 40	2 45	0 9	22 17	1 51	2 27	1 52	22 26	0 18	7 19	2 11	37 15	13 25	23 53	23 52	5 30		n.a.
M18	0 58	19 20	4 12	5 20	2 15	1 13	0 38	3 2	0 10	22 18	1 50	2 30	1 52	22 26	0 18	7 18	2 11	37 15	13 25	23 52	23 52	5 33		n.a.
T 19	0 35	15 26	4 41	5 44	2 28	0 41	0 35	3 18	0 10	22 18	1 50	2 33	1 52	22 26	0 18	7 17	2 11	37 15	13 24	23 52	23 52	5 36		n.a.
W20	0 12	10 57	4 57	6 5	2 40	0 9	0 33	3 34	0 11	22 18	1 50	2 36	1 52	22 26	0 18	7 16	2 11	37 14	13 24	23 51	23 52	5 39		n.a.
T 21	0n11	6 6	4 59	6 24	2 51	0n23	0 31	3 51	0 12	22 18	1 49	2 40	1 52	22 26	0 18	7 15	2 11	37 14	13 23	23 50	23 52	5 42		n.a.
F 22	0 35	1 4	4 48	6 41	3 0	0 55	0 29	4 7	0 12	22 17	1 49	2 43	1 52	22 26	0 18	7 14	2 11	37 14	13 23	23 49	23 52	5 45		n.a.
S 23	0 58	3n59	4 24	6 55	3 9	1 27	0 27	4 23	0 13	22 17	1 49	2 46	1 52	22 26	0 18	7 14	2 11	37 13	13 23	23 49	23 51	5 48		n.a.
S 24	1 21	8 53	3 49	7 6	3 16	1 59	0 25	4 39	0 13	22 17	1 48	2 49	1 52	22 26	0 18	7 13	2 11	37 13	13 22	23 48	23 51	5 51		n.a.
M25	1 44	13 27	3 5	7 14	3 22	2 31	0 22	4 55	0 14	22 17	1 48	2 52	1 52	22 26	0 18	7 12	2 11	37 13	13 22	23 47	23 51	5 54		n.a.
T 26	2 8	17 33	2 11	7 20	3 27	3 3	0 20	5 11	0 14	22 17	1 48	2 56	1 52	22 26	0 18	7 11	2 11	37 13	13 22	23 47	23 51	5 56		n.a.
W27	2 31	20 58	1 12	7 22	3 31	3 35	0 18	5 27	0 15	22 16	1 48	2 59	1 52	22 26	0 18	7 10	2 11	37 12	13 21	23 47	23 51	5 59		n.a.
T 28	2 54	23 31	0 9	7 22	3 34	4 6	0 15	5 43	0 15	22 16	1 47	3 2	1 52	22 25	0 18	7 9	2 11	37 12	13 21	23 47	23 50	6 2		n.a.
F 29	3 17	25 1	0n57	7 18	3 35	4 38	0 13	5 59	0 16	22 16	1 47	3 5	1 51	22 25	0 18	7 9	2 11	37 12	13 21	23 47	23 50	6 5		n.a.
S 30	3n40	25n16	2n 1	7s12	3s36	5n10	0s11	6n15	0n17	22n15	1n47	3n 9	1s51	22s25	0s18	7s 8	2s11	37n11	13n20	23n47	23n50	6n 8		n.a.

Julian Day Number = 365340.5, Delta T = 27h29m47s
Ecliptic obliquity = 24°04'53, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°06'57, Lahiri = -54°59'56 Julian Calendar 1 Apr. 3713 BCE == Greg. Calendar 2 March 3713 BCE

The year -3712 astronomical counting style corresponds to year 3713 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3713 BCE
geocentric

MAY 3713 BCE (-3712) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 40 27	9♈57'55	27♋38	20♓44	14♈23	15♈29	0♌47	12♈ 4	7°R21	17♓23	22♊42	21°R11	21♊58	25♈38	n.a.	S 1
M 2	12 44 23	10°54'53	11♌ 9	21°11	15°36	16° 8	0°48	12°12	7♐20	17°26	22°43	21♊ 8	21°55	25°44	n.a.	M 2
T 3	12 48 20	11°51'52	25°10	21°42	16°50	16°46	0°49	12°20	7°19	17°28	22°44	21° 3	21°52	25°51	n.a.	T 3
W 4	12 52 16	12°48'50	9♍40	22°18	18° 4	17°25	0°51	12°28	7°18	17°30	22°45	20°55	21°49	25°58	n.a.	W 4
T 5	12 56 13	13°45'48	24°35	22°58	19°18	18° 4	0°52	12°36	7°17	17°32	22°46	20°46	21°45	26° 4	n.a.	T 5
F 6	13 0 9	14°42'46	9♎46	23°44	20°31	18°42	0°54	12°44	7°16	17°34	22°47	20°36	21°42	26°11	n.a.	F 6
S 7	13 4 6	15°39'45	25° 3	24°34	21°45	19°21	0°56	12°52	7°15	17°36	22°48	20°28	21°39	26°18	n.a.	S 7
S 8	13 8 3	16°36'44	10♏15	25°28	22°59	19°59	0°57	13° 0	7°14	17°38	22°49	20°21	21°36	26°24	n.a.	S 8
M 9	13 11 59	17°33'44	25°13	26°27	24°13	20°38	1° 0	13° 7	7°12	17°40	22°50	20°16	21°33	26°31	n.a.	M 9
T 10	13 15 56	18°30'44	9♐49	27°30	25°26	21°16	1° 2	13°15	7°11	17°42	22°51	20°14	21°30	26°38	n.a.	T 10
W11	13 19 52	19°27'45	24° 0	28°38	26°40	21°55	1° 4	13°23	7°10	17°44	22°52	20°D14	21°26	26°45	n.a.	W11
T 12	13 23 49	20°24'47	7♑44	29°50	27°54	22°34	1° 7	13°31	7° 8	17°46	22°53	20°14	21°23	26°51	n.a.	T 12
F 13	13 27 45	21°21'50	21° 3	1♈ 6	29° 8	23°12	1°10	13°39	7° 7	17°48	22°54	20°R15	21°20	26°58	n.a.	F 13
S 14	13 31 42	22°18'54	3♒59	2°27	0♉22	23°51	1°13	13°47	7° 6	17°50	22°55	20°14	21°17	27° 5	n.a.	S 14
S 15	13 35 39	23°15'58	16°38	3°51	1°36	24°29	1°16	13°54	7° 4	17°52	22°57	20°11	21°14	27°11	n.a.	S 15
M16	13 39 35	24°13'04	29° 1	5°20	2°49	25° 8	1°19	14° 2	7° 3	17°53	22°58	20° 7	21°10	27°18	n.a.	M16
T 17	13 43 32	25°10'10	11♓13	6°53	4° 3	25°46	1°23	14°10	7° 1	17°55	22°59	20° 0	21° 7	27°25	n.a.	T 17
W18	13 47 28	26° 7'17	23°17	8°29	5°17	26°25	1°27	14°18	6°59	17°57	23° 0	19°51	21° 4	27°31	n.a.	W18
T 19	13 51 25	27° 4'25	5♈14	10° 9	6°31	27° 3	1°30	14°26	6°58	17°59	23° 2	19°41	21° 1	27°38	n.a.	T 19
F 20	13 55 21	28° 1'33	17° 7	11°52	7°45	27°41	1°34	14°33	6°56	18° 1	23° 3	19°31	20°58	27°45	n.a.	F 20
S 21	13 59 18	28°58'43	28°58	13°39	8°59	28°20	1°39	14°41	6°54	18° 3	23° 5	19°22	20°55	27°52	n.a.	S 21
S 22	14 3 15	29°55'53	10♉48	15°29	10°13	28°58	1°43	14°49	6°53	18° 4	23° 6	19°15	20°51	27°58	n.a.	S 22
M23	14 7 11	0♉53'05	22°38	17°22	11°26	29°37	1°47	14°57	6°51	18° 6	23° 7	19° 9	20°48	28° 5	n.a.	M23
T 24	14 11 8	1°50'17	4♊33	19°17	12°40	0♉15	1°52	15° 4	6°49	18° 8	23° 9	19° 6	20°45	28°12	n.a.	T 24
W25	14 15 4	2°47'30	16°33	21°15	13°54	0°54	1°57	15°12	6°47	18°10	23°10	19°D 5	20°42	28°18	n.a.	W25
T 26	14 19 1	3°44'44	28°43	23°15	15° 8	1°32	2° 2	15°20	6°45	18°11	23°12	19° 5	20°39	28°25	n.a.	T 26
F 27	14 22 57	4°41'58	11♋ 5	25°17	16°22	2°10	2° 7	15°27	6°43	18°13	23°13	19° 6	20°36	28°32	n.a.	F 27
S 28	14 26 54	5°39'14	23°45	27°20	17°36	2°49	2°12	15°35	6°41	18°15	23°15	19° 8	20°32	28°38	n.a.	S 28
S 29	14 30 51	6°36'30	6♌46	29°25	18°50	3°27	2°18	15°42	6°39	18°16	23°16	19°R 8	20°29	28°45	n.a.	S 29
M30	14 34 47	7°33'47	20°12	1♉30	20° 4	4° 5	2°23	15°50	6°38	18°18	23°18	19° 8	20°26	28°52	n.a.	M30
T 31	14 38 44	8♉31'05	4♍ 5	3♉35	21♉18	4♉44	2♌29	15♈57	6♐36	18♓19	23♊20	19♊ 5	20♊23	28♈58	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	4n 3	24n 8	3n 1	7s 3	3s35	5n41	0s 8	6n31	0n17	22n15	1n46	3n12	1s51	22s25	0s18	7s 7	2s11	37n11	13n20	23n47	23n50	6n11			n.a.
M 2	4 26	21 37	3 53	6 50	3 33	6 13	0 6	6 47	0 18	22 14	1 46	3 15	1 51	22 25	0 18	7 6	2 11	37 11	13 20	23 47	23 50	6 14			n.a.
T 3	4 49	17 44	4 33	6 35	3 31	6 44	0 4	7 2	0 18	22 14	1 46	3 18	1 51	22 25	0 18	7 5	2 11	37 11	13 20	23 46	23 49	6 17			n.a.
W 4	5 12	12 43	4 57	6 17	3 27	7 15	0 1	7 18	0 19	22 13	1 45	3 21	1 51	22 25	0 18	7 4	2 11	37 10	13 19	23 46	23 49	6 20			n.a.
T 5	5 34	6 49	5 2	5 57	3 23	7 46	0n 1	7 34	0 19	22 13	1 45	3 25	1 51	22 24	0 18	7 4	2 11	37 10	13 19	23 45	23 49	6 23			n.a.
F 6	5 57	0 24	4 46	5 34	3 17	8 17	0 3	7 49	0 20	22 12	1 45	3 28	1 51	22 24	0 18	7 3	2 11	37 10	13 19	23 44	23 49	6 26			n.a.
S 7	6 19	6s 5	4 10	5 8	3 11	8 47	0 6	8 5	0 20	22 11	1 45	3 31	1 51	22 24	0 18	7 2	2 11	37 10	13 18	23 44	23 49	6 29			n.a.
S 8	6 42	12 12	3 16	4 39	3 4	9 17	0 8	8 20	0 21	22 10	1 44	3 34	1 51	22 24	0 18	7 1	2 11	37 9	13 18	23 43	23 48	6 32			n.a.
M 9	7 4	17 30	2 9	4 8	2 57	9 48	0 10	8 36	0 21	22 10	1 44	3 37	1 51	22 24	0 18	7 1	2 12	37 9	13 18	23 43	23 48	6 35			n.a.
T 10	7 27	21 36	0 55	3 35	2 48	10 18	0 13	8 51	0 22	22 9	1 44	3 40	1 51	22 23	0 18	7 0	2 12	37 9	13 17	23 43	23 48	6 37			n.a.
W11	7 49	24 17	0s20	2 59	2 40	10 47	0 15	9 6	0 22	22 8	1 43	3 44	1 51	22 23	0 18	6 59	2 12	37 9	13 17	23 43	23 48	6 40			n.a.
T 12	8 11	25 23	1 32	2 21	2 30	11 17	0 17	9 22	0 23	22 7	1 43	3 47	1 51	22 23	0 18	6 58	2 12	37 8	13 17	23 43	23 48	6 43			n.a.
F 13	8 33	24 58	2 37	1 41	2 20	11 46	0 20	9 37	0 24	22 6	1 43	3 50	1 51	22 23	0 18	6 58	2 12	37 8	13 17	23 43	23 47	6 46			n.a.
S 14	8 55	23 12	3 32	0 59	2 10	12 15	0 22	9 52	0 24	22 5	1 42	3 53	1 51	22 23	0 18	6 57	2 12	37 8	13 16	23 43	23 47	6 49			n.a.
S 15	9 16	20 19	4 15	0 14	1 59	12 43	0 24	10 7	0 25	22 4	1 42	3 56	1 51	22 22	0 18	6 56	2 12	37 8	13 16	23 42	23 47	6 52			n.a.
M16	9 38	16 33	4 45	0n32	1 48	13 12	0 27	10 22	0 25	22 3	1 42	3 59	1 51	22 22	0 18	6 55	2 12	37 8	13 16	23 42	23 47	6 55			n.a.
T 17	10 0	12 10	5 2	1 20	1 36	13 40	0 29	10 37	0 26	22 2	1 41	4 2	1 51	22 22	0 18	6 55	2 12	37 7	13 15	23 42	23 47	6 58			n.a.
W18	10 21	7 23	5 5	2 9	1 25	14 7	0 31	10 52	0 26	22 1	1 41	4 6	1 51	22 22	0 18	6 54	2 12	37 7	13 15	23 41	23 46	7 1			n.a.
T 19	10 42	2 21	4 54	3 1	1 13	14 35	0 34	11 6	0 27	22 0	1 41	4 9	1 51	22 21	0 18	6 53	2 12	37 7	13 15	23 40	23 46	7 4			n.a.
F 20	11 3	2n44	4 31	3 53	1 1	15 2	0 36	11 21	0 27	21 58	1 41	4 12	1 51	22 21	0 18	6 53	2 12	37 7	13 15	23 39	23 46	7 7			n.a.
S 21	11 24	7 43	3 56	4 47	0 49	15 28	0 38	11 36	0 28	21 57	1 40	4 15	1 51	22 21	0 18	6 52	2 12	37 7	13 14	23 39	23 46	7 10			n.a.
S 22	11 45	12 26	3 11	5 41	0 37	15 54	0 40	11 50	0 28	21 56	1 40	4 18	1 51	22 21	0 18	6 51	2 12	37 7	13 14	23 38	23 45	7 13			n.a.
M23	12 5	16 43	2 18	6 37	0 25	16 20	0 42	12 5	0 29	21 55	1 40	4 21	1 50	22 20	0 18	6 51	2 12	37 6	13 14	23 37	23 45	7 15			n.a.
T 24	12 26	20 21	1 18	7 33	0 13	16 46	0 45	12 19	0 29	21 53	1 39	4 24	1 50	22 20	0 18	6 50	2 12	37 6	13 14	23 37	23 45	7 18			n.a.
W25	12 46	23 9	0 14	8 29	0 2	17 11	0 47	12 33	0 30	21 52	1 39	4 27	1 50	22 20	0 18	6 49	2 12	37 6	13 13	23 37	23 45	7 21			n.a.
T 26	13 6	24 56	0n52	9 25	0n 9	17 35	0 49	12 48	0 30	21 50	1 39	4 30	1 50	22 19	0 18	6 49	2 12	37 6	13 13	23 37	23 44	7 24			n.a.
F 27	13 26	25 32	1 56	10 21	0 20	17 59	0 51	13 2	0 31	21 49	1 39	4 33	1 50	22 19	0 18	6 48	2 12	37 6	13 13	23 37	23 44	7 27			n.a.
S 28	13 45	24 50	2 57	11 16	0 30	18 23	0 53	13 16	0 31	21 47	1 38	4 36	1 50	22 19	0 19	6 47	2 12	37 6	13 13	23 37	23 44	7 30			n.a.
S 29	14 5	22 46	3 50	12 11	0 40	18 46	0 55	13 30	0 32	21 46	1 38	4 39	1 50	22 18	0 19	6 47	2 12	37 5	13 12	23 37	23 44	7 33			n.a.
M30	14 24	19 25	4 32	13 5	0 50	19 8	0 57	13 44	0 32	21 44	1 38	4 42	1 50	22 18	0 19	6 46	2 12	37 5	13 12	23 37	23 44	7 36			n.a.
T 31	14n43	14n54	5n 0	13n57	0n58	19n30	0n59	13n57	0n33	21n43	1n37	4n45	1s50	22s18	0s19	6s46	2s12	37n 5	13n12	23n37	23n43	7n39			n.a.

Julian Day Number = 365370.5, Delta T = 27h29m44s
Ecliptic obliquity = 24°04'53, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°06'53, Lahiri = -54°59'52 Julian Calendar 1 May 3713 BCE == Greg. Calendar 1 Apr. 3713 BCE

The year -3712 astronomical counting style corresponds to year 3713 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3713 BCE
geocentric

JUNE 3713 BCE (-3712) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 42 40	9♉28'23	18♍25	5♉41	22♉32	5♉22	2♌35	16♈ 5	6°R33	18♓21	23♊21	19°R 1	20♊20	29♈ 5	n.a.	W 1
T 2	14 46 37	10°25'43	3♎10	7°47	23°46	6° 0	2°41	16°12	6♐31	18°23	23°23	18♊56	20°16	29°12	n.a.	T 2
F 3	14 50 33	11°23'03	18°13	9°52	25° 0	6°39	2°47	16°20	6°29	18°24	23°24	18°51	20°13	29°19	n.a.	F 3
S 4	14 54 30	12°20'25	3♏27	11°57	26°14	7°17	2°53	16°27	6°27	18°26	23°26	18°46	20°10	29°25	n.a.	S 4
S 5	14 58 27	13°17'48	18°40	14° 1	27°27	7°55	3° 0	16°34	6°25	18°27	23°28	18°42	20° 7	29°32	n.a.	S 5
M 6	15 2 23	14°15'13	3♐42	16° 4	28°41	8°34	3° 6	16°42	6°23	18°28	23°29	18°39	20° 4	29°39	n.a.	M 6
T 7	15 6 20	15°12'39	18°26	18° 7	29°55	9°12	3°13	16°49	6°21	18°30	23°31	18°D39	20° 1	29°45	n.a.	T 7
W 8	15 10 16	16°10'06	2♑46	20° 8	1♊ 9	9°50	3°20	16°56	6°19	18°31	23°33	18°39	19°57	29°52	n.a.	W 8
T 9	15 14 13	17° 7'35	16°39	22° 8	2°23	10°28	3°27	17° 3	6°16	18°33	23°35	18°41	19°54	29°59	n.a.	T 9
F 10	15 18 9	18° 5'06	0♒ 5	24° 6	3°37	11° 7	3°34	17°11	6°14	18°34	23°37	18°42	19°51	0♉ 5	n.a.	F 10
S 11	15 22 6	19° 2'39	13° 6	26° 4	4°51	11°45	3°41	17°18	6°12	18°35	23°38	18°43	19°48	0°12	n.a.	S 11
S 12	15 26 3	20° 0'13	25°45	28° 0	6° 5	12°23	3°49	17°25	6°10	18°37	23°40	18°R43	19°45	0°19	n.a.	S 12
M13	15 29 59	20°57'49	8♓ 7	29°54	7°19	13° 1	3°56	17°32	6° 7	18°38	23°42	18°42	19°42	0°26	n.a.	M13
T 14	15 33 56	21°55'27	20°15	1♊47	8°33	13°40	4° 4	17°39	6° 5	18°39	23°44	18°39	19°38	0°32	n.a.	T 14
W15	15 37 52	22°53'06	2♈14	3°39	9°47	14°18	4°12	17°46	6° 3	18°40	23°46	18°36	19°35	0°39	n.a.	W15
T 16	15 41 49	23°50'48	14° 7	5°29	11° 1	14°56	4°20	17°53	6° 0	18°41	23°48	18°32	19°32	0°46	n.a.	T 16
F 17	15 45 45	24°48'31	25°58	7°18	12°15	15°34	4°28	18° 0	5°58	18°42	23°49	18°28	19°29	0°52	n.a.	F 17
S 18	15 49 42	25°46'16	7♉48	9° 5	13°29	16°13	4°36	18° 6	5°56	18°44	23°51	18°24	19°26	0°59	n.a.	S 18
S 19	15 53 39	26°44'03	19°40	10°51	14°43	16°51	4°44	18°13	5°53	18°45	23°53	18°21	19°22	1° 6	n.a.	S 19
M20	15 57 35	27°41'51	1♊37	12°35	15°57	17°29	4°52	18°20	5°51	18°46	23°55	18°19	19°19	1°12	n.a.	M20
T 21	16 1 32	28°39'42	13°40	14°19	17°11	18° 7	5° 1	18°27	5°49	18°47	23°57	18°D18	19°16	1°19	n.a.	T 21
W22	16 5 28	29°37'34	25°50	16° 0	18°25	18°46	5°10	18°33	5°46	18°48	23°59	18°19	19°13	1°26	n.a.	W22
T 23	16 9 25	0♊35'28	8♋11	17°41	19°39	19°24	5°18	18°40	5°44	18°49	24° 1	18°19	19°10	1°32	n.a.	T 23
F 24	16 13 21	1°33'23	20°45	19°19	20°53	20° 2	5°27	18°46	5°41	18°50	24° 3	18°21	19° 7	1°39	n.a.	F 24
S 25	16 17 18	2°31'20	3♌33	20°57	22° 7	20°40	5°36	18°53	5°39	18°51	24° 5	18°22	19° 3	1°46	n.a.	S 25
S 26	16 21 14	3°29'18	16°38	22°33	23°21	21°19	5°45	18°59	5°37	18°51	24° 7	18°23	19° 0	1°52	n.a.	S 26
M27	16 25 11	4°27'19	0♍ 3	24° 8	24°35	21°57	5°54	19° 6	5°34	18°52	24° 9	18°R24	18°57	1°59	n.a.	M27
T 28	16 29 8	5°25'20	13°50	25°42	25°49	22°35	6° 4	19°12	5°32	18°53	24°11	18°23	18°54	2° 6	n.a.	T 28
W29	16 33 4	6°23'23	27°58	27°14	27° 3	23°13	6°13	19°18	5°29	18°54	24°13	18°23	18°51	2°13	n.a.	W29
T 30	16 37 1	7♊21'28	12♎25	28♊45	28♊17	23♉51	6♌23	19♈24	5♐27	18♓55	24♊15	18♊22	18♊48	2♉19	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n 2	9n26	5n10	14n49	1n 6	19n52	1n 0	14n11	0n33	21n41	1n37	4n48	1s51	22s17	0s19	6s45	2s13	37n 5	13n12	23n37	23n43	7n42		n.a.
T 2	15 21	3 17	5 1	15 38	1 14	20 13	1 2	14 25	0 34	21 39	1 37	4 51	1 51	22 17	0 19	6 44	2 13	37 5	13 12	23 36	23 43	7 45		n.a.
F 3	15 39	3s10	4 31	16 26	1 21	20 34	1 4	14 38	0 34	21 38	1 37	4 54	1 51	22 17	0 19	6 44	2 13	37 5	13 11	23 36	23 43	7 48		n.a.
S 4	15 57	9 32	3 41	17 12	1 27	20 53	1 6	14 51	0 35	21 36	1 36	4 56	1 51	22 16	0 19	6 43	2 13	37 5	13 11	23 35	23 42	7 51		n.a.
S 5	16 15	15 20	2 36	17 56	1 32	21 13	1 7	15 5	0 35	21 34	1 36	4 59	1 51	22 16	0 19	6 43	2 13	37 5	13 11	23 35	23 42	7 53		n.a.
M 6	16 33	20 8	1 21	18 38	1 37	21 31	1 9	15 18	0 36	21 32	1 36	5 2	1 51	22 16	0 19	6 42	2 13	37 5	13 11	23 35	23 42	7 56		n.a.
T 7	16 50	23 33	0 1	19 18	1 41	21 50	1 11	15 31	0 36	21 30	1 35	5 5	1 51	22 15	0 19	6 42	2 13	37 5	13 11	23 35	23 42	7 59		n.a.
W 8	17 7	25 20	1s16	19 55	1 44	22 7	1 12	15 44	0 37	21 28	1 35	5 8	1 51	22 15	0 19	6 41	2 13	37 4	13 10	23 35	23 41	8 2		n.a.
T 9	17 24	25 27	2 27	20 31	1 47	22 24	1 14	15 57	0 37	21 26	1 35	5 11	1 51	22 14	0 19	6 41	2 13	37 4	13 10	23 35	23 41	8 5		n.a.
F 10	17 40	24 3	3 27	21 4	1 49	22 40	1 15	16 10	0 38	21 24	1 35	5 13	1 51	22 14	0 19	6 40	2 13	37 4	13 10	23 35	23 41	8 8		n.a.
S 11	17 57	21 24	4 15	21 34	1 51	22 56	1 17	16 22	0 38	21 22	1 34	5 16	1 51	22 14	0 19	6 40	2 13	37 4	13 10	23 35	23 41	8 11		n.a.
S 12	18 13	17 47	4 49	22 3	1 51	23 11	1 18	16 35	0 39	21 20	1 34	5 19	1 51	22 13	0 19	6 39	2 13	37 4	13 10	23 35	23 40	8 14		n.a.
M13	18 29	13 29	5 8	22 29	1 52	23 25	1 19	16 47	0 39	21 18	1 34	5 22	1 51	22 13	0 19	6 39	2 13	37 4	13 10	23 35	23 40	8 17		n.a.
T 14	18 44	8 44	5 13	22 54	1 52	23 39	1 21	17 0	0 40	21 16	1 34	5 24	1 51	22 13	0 19	6 38	2 13	37 4	13 9	23 35	23 40	8 20		n.a.
W15	18 59	3 43	5 5	23 15	1 51	23 52	1 22	17 12	0 40	21 14	1 33	5 27	1 51	22 12	0 19	6 38	2 13	37 4	13 9	23 35	23 40	8 23		n.a.
T 16	19 14	1n23	4 43	23 35	1 50	24 4	1 23	17 24	0 41	21 12	1 33	5 30	1 51	22 12	0 19	6 38	2 13	37 4	13 9	23 34	23 39	8 26		n.a.
F 17	19 29	6 26	4 9	23 53	1 48	24 15	1 24	17 36	0 41	21 10	1 33	5 32	1 51	22 11	0 19	6 37	2 14	37 4	13 9	23 34	23 39	8 28		n.a.
S 18	19 43	11 16	3 25	24 8	1 46	24 26	1 25	17 48	0 42	21 7	1 33	5 35	1 51	22 11	0 19	6 37	2 14	37 4	13 9	23 34	23 39	8 31		n.a.
S 19	19 57	15 42	2 31	24 22	1 43	24 36	1 26	17 59	0 42	21 5	1 32	5 37	1 51	22 10	0 19	6 36	2 14	37 4	13 9	23 33	23 39	8 34		n.a.
M20	20 10	19 33	1 31	24 34	1 40	24 45	1 27	18 11	0 43	21 3	1 32	5 40	1 51	22 10	0 19	6 36	2 14	37 4	13 9	23 33	23 38	8 37		n.a.
T 21	20 24	22 38	0 26	24 43	1 36	24 54	1 28	18 23	0 43	21 0	1 32	5 43	1 51	22 10	0 19	6 36	2 14	37 4	13 9	23 33	23 38	8 40		n.a.
W22	20 37	24 42	0n41	24 51	1 32	25 2	1 28	18 34	0 44	20 58	1 32	5 45	1 51	22 9	0 19	6 35	2 14	37 4	13 9	23 33	23 38	8 43		n.a.
T 23	20 49	25 37	1 48	24 57	1 28	25 9	1 29	18 45	0 44	20 56	1 32	5 48	1 51	22 9	0 19	6 35	2 14	37 4	13 8	23 33	23 38	8 46		n.a.
F 24	21 1	25 14	2 50	25 1	1 23	25 15	1 30	18 56	0 45	20 53	1 31	5 50	1 51	22 8	0 19	6 35	2 14	37 4	13 8	23 33	23 37	8 49		n.a.
S 25	21 13	23 31	3 45	25 4	1 18	25 20	1 30	19 7	0 45	20 51	1 31	5 52	1 52	22 8	0 19	6 34	2 14	37 4	13 8	23 33	23 37	8 52		n.a.
S 26	21 25	20 32	4 29	25 5	1 13	25 25	1 31	19 18	0 46	20 48	1 31	5 55	1 52	22 8	0 19	6 34	2 14	37 4	13 8	23 33	23 37	8 55		n.a.
M27	21 36	16 25	5 1	25 4	1 7	25 29	1 31	19 29	0 46	20 46	1 31	5 57	1 52	22 7	0 19	6 34	2 14	37 4	13 8	23 34	23 36	8 57		n.a.
T 28	21 47	11 21	5 16	25 1	1 1	25 32	1 31	19 39	0 46	20 43	1 30	6 0	1 52	22 7	0 19	6 34	2 14	37 4	13 8	23 34	23 36	9 0		n.a.
W29	21 57	5 35	5 12	24 58	0 55	25 35	1 32	19 50	0 47	20 40	1 30	6 2	1 52	22 6	0 19	6 33	2 14	37 4	13 8	23 33	23 36	9 3		n.a.
T 30	22n 7	0s37	4n49	24n53	0n48	25n36	1n32	20n 0	0n47	20n38	1n30	6n 4	1s52	22s 6	0s19	6s33	2s14	37n 4	13n 8	23n33	23n36	9n 6		n.a.

Julian Day Number = 365401.5, Delta T = 27h29m41s
Ecliptic obliquity = 24°04'53, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°06'49, Lahiri = -54°59'48 Julian Calendar 1 June 3713 BCE == Greg. Calendar 2 May 3713 BCE

The year -3712 astronomical counting style corresponds to year 3713 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3713 BCE
geocentric

JULY 3713 BCE (-3712) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 40 57	8♊19'34	27♎10	0♋14	29♊31	24♉30	6♌32	19♈30	5°R25	18♓55	24♊17	18°R21	18♊44	2♉26	n.a.	F 1
S 2	16 44 54	9°17'43	12♏ 4	1°42	0♋45	25° 8	6°42	19°36	5♐22	18°56	24°19	18♊19	18°41	2°33	n.a.	S 2
S 3	16 48 50	10°15'53	27° 2	3° 9	1°59	25°46	6°52	19°42	5°20	18°57	24°21	18°19	18°38	2°39	n.a.	S 3
M 4	16 52 47	11°14'05	11♐55	4°34	3°13	26°24	7° 2	19°48	5°17	18°57	24°23	18°D18	18°35	2°46	n.a.	M 4
T 5	16 56 43	12°12'20	26°35	5°58	4°27	27° 2	7°12	19°54	5°15	18°58	24°25	18°18	18°32	2°53	n.a.	T 5
W 6	17 0 40	13°10'36	10♑56	7°20	5°41	27°41	7°22	20° 0	5°13	18°58	24°28	18°19	18°28	2°59	n.a.	W 6
T 7	17 4 37	14° 8'55	24°53	8°41	6°55	28°19	7°32	20° 6	5°10	18°59	24°30	18°19	18°25	3° 6	n.a.	T 7
F 8	17 8 33	15° 7'15	8♒24	10° 0	8° 9	28°57	7°42	20°11	5° 8	18°59	24°32	18°19	18°22	3°13	n.a.	F 8
S 9	17 12 30	16° 5'38	21°31	11°18	9°23	29°35	7°53	20°17	5° 6	19° 0	24°34	18°20	18°19	3°19	n.a.	S 9
S 10	17 16 26	17° 4'04	4♓15	12°34	10°37	0♊13	8° 3	20°22	5° 3	19° 0	24°36	18°20	18°16	3°26	n.a.	S 10
M11	17 20 23	18° 2'32	16°39	13°48	11°51	0°52	8°14	20°28	5° 1	19° 1	24°38	18°20	18°13	3°33	n.a.	M11
T 12	17 24 19	19° 1'02	28°48	15° 1	13° 5	1°30	8°24	20°33	4°59	19° 1	24°40	18°20	18° 9	3°39	n.a.	T 12
W13	17 28 16	19°59'34	10♈46	16°12	14°19	2° 8	8°35	20°38	4°56	19° 1	24°42	18°20	18° 6	3°46	n.a.	W13
T 14	17 32 12	20°58'09	22°38	17°20	15°33	2°46	8°46	20°44	4°54	19° 2	24°44	18°20	18° 3	3°53	n.a.	T 14
F 15	17 36 9	21°56'47	4♉28	18°27	16°47	3°24	8°57	20°49	4°52	19° 2	24°46	18°21	18° 0	4° 0	n.a.	F 15
S 16	17 40 5	22°55'27	16°19	19°31	18° 1	4° 3	9° 8	20°54	4°50	19° 2	24°49	18°21	17°57	4° 6	n.a.	S 16
S 17	17 44 2	23°54'09	28°16	20°34	19°15	4°41	9°19	20°59	4°47	19° 2	24°51	18°22	17°53	4°13	n.a.	S 17
M18	17 47 59	24°52'53	10♊21	21°33	20°29	5°19	9°30	21° 4	4°45	19° 2	24°53	18°22	17°50	4°20	n.a.	M18
T 19	17 51 55	25°51'40	22°35	22°30	21°42	5°57	9°41	21° 8	4°43	19° 3	24°55	18°R22	17°47	4°26	n.a.	T 19
W20	17 55 52	26°50'30	5♋ 2	23°24	22°56	6°36	9°52	21°13	4°41	19° 3	24°57	18°22	17°44	4°33	n.a.	W20
T 21	17 59 48	27°49'21	17°40	24°15	24°10	7°14	10° 4	21°18	4°39	19° 3	24°59	18°21	17°41	4°40	n.a.	T 21
F 22	18 3 45	28°48'14	0♌33	25° 3	25°24	7°52	10°15	21°22	4°36	19°R 3	25° 1	18°20	17°38	4°46	n.a.	F 22
S 23	18 7 41	29°47'10	13°39	25°48	26°38	8°30	10°27	21°27	4°34	19° 3	25° 3	18°18	17°34	4°53	n.a.	S 23
S 24	18 11 38	0♋46'08	26°59	26°28	27°52	9° 9	10°38	21°31	4°32	19° 3	25° 6	18°16	17°31	5° 0	n.a.	S 24
M25	18 15 34	1°45'07	10♍33	27° 4	29° 6	9°47	10°50	21°35	4°30	19° 3	25° 8	18°15	17°28	5° 6	n.a.	M25
T 26	18 19 31	2°44'09	24°21	27°36	0♌19	10°25	11° 2	21°40	4°28	19° 2	25°10	18°14	17°25	5°13	n.a.	T 26
W27	18 23 27	3°43'12	8♎22	28° 3	1°33	11° 3	11°14	21°44	4°26	19° 2	25°12	18°D14	17°22	5°20	n.a.	W27
T 28	18 27 24	4°42'18	22°34	28°25	2°47	11°41	11°25	21°48	4°24	19° 2	25°14	18°15	17°19	5°26	n.a.	T 28
F 29	18 31 20	5°41'25	6♏57	28°41	4° 1	12°20	11°37	21°52	4°22	19° 2	25°16	18°16	17°15	5°33	n.a.	F 29
S 30	18 35 17	6°40'35	21°27	28°51	5°15	12°58	11°49	21°55	4°20	19° 2	25°18	18°17	17°12	5°40	n.a.	S 30
S 31	18 39 14	7♋39'46	5♐59	28°R55	6♌28	13♊36	12♌ 1	21♈59	4♐18	19♓ 1	25♊20	18♊18	17♊ 9	5♉46	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n17	6s54	4n 7	24n46	0n41	25n37	1n32	20n10	0n48	20n35	1n30	6n 7	1s52	22s 5	0s19	6s33	2s15	37n 4	13n 8	23n33	23n35	9n 9		n.a.
S 2	22 26	12 54	3 8	24 38	0 34	25 37	1 32	20 20	0 48	20 32	1 30	6 9	1 52	22 5	0 19	6 33	2 15	37 4	13 8	23 33	23 35	9 12		n.a.
S 3	22 35	18 9	1 55	24 29	0 27	25 36	1 32	20 30	0 49	20 30	1 29	6 11	1 52	22 5	0 19	6 33	2 15	37 4	13 8	23 33	23 35	9 15		n.a.
M 4	22 43	22 14	0 35	24 19	0 19	25 35	1 32	20 40	0 49	20 27	1 29	6 13	1 52	22 4	0 19	6 32	2 15	37 4	13 8	23 33	23 35	9 18		n.a.
T 5	22 52	24 48	0s46	24 8	0 11	25 32	1 32	20 50	0 50	20 24	1 29	6 15	1 52	22 4	0 19	6 32	2 15	37 5	13 8	23 33	23 34	9 21		n.a.
W 6	22 59	25 39	2 2	23 56	0 3	25 29	1 32	20 59	0 50	20 21	1 29	6 18	1 52	22 3	0 19	6 32	2 15	37 5	13 8	23 33	23 34	9 24		n.a.
T 7	23 7	24 50	3 9	23 43	0s 5	25 25	1 31	21 8	0 51	20 18	1 29	6 20	1 52	22 3	0 19	6 32	2 15	37 5	13 8	23 33	23 34	9 26		n.a.
F 8	23 13	22 33	4 4	23 28	0 13	25 20	1 31	21 17	0 51	20 15	1 28	6 22	1 53	22 2	0 19	6 32	2 15	37 5	13 8	23 33	23 33	9 29		n.a.
S 9	23 20	19 10	4 43	23 14	0 22	25 15	1 31	21 26	0 52	20 12	1 28	6 24	1 53	22 2	0 19	6 32	2 15	37 5	13 8	23 33	23 33	9 32		n.a.
S 10	23 26	14 58	5 8	22 58	0 30	25 9	1 30	21 35	0 52	20 9	1 28	6 26	1 53	22 2	0 19	6 32	2 15	37 5	13 8	23 33	23 33	9 35		n.a.
M11	23 31	10 15	5 17	22 42	0 39	25 1	1 30	21 44	0 53	20 6	1 28	6 28	1 53	22 1	0 19	6 31	2 15	37 5	13 8	23 33	23 33	9 38		n.a.
T 12	23 37	5 14	5 12	22 25	0 48	24 54	1 29	21 53	0 53	20 3	1 28	6 30	1 53	22 1	0 19	6 31	2 15	37 5	13 8	23 33	23 32	9 41		n.a.
W13	23 41	0 7	4 53	22 7	0 57	24 45	1 28	22 1	0 53	20 0	1 27	6 32	1 53	22 0	0 19	6 31	2 15	37 5	13 8	23 33	23 32	9 44		n.a.
T 14	23 46	4n59	4 22	21 50	1 6	24 36	1 28	22 9	0 54	19 57	1 27	6 34	1 53	22 0	0 19	6 31	2 15	37 6	13 8	23 33	23 32	9 47		n.a.
F 15	23 50	9 54	3 40	21 31	1 16	24 26	1 27	22 17	0 54	19 54	1 27	6 36	1 53	21 59	0 19	6 31	2 16	37 6	13 8	23 33	23 31	9 50		n.a.
S 16	23 53	14 29	2 49	21 13	1 25	24 15	1 26	22 25	0 55	19 51	1 27	6 37	1 53	21 59	0 19	6 31	2 16	37 6	13 8	23 33	23 31	9 53		n.a.
S 17	23 56	18 32	1 49	20 54	1 34	24 3	1 25	22 33	0 55	19 48	1 27	6 39	1 54	21 59	0 19	6 31	2 16	37 6	13 8	23 33	23 31	9 55		n.a.
M18	23 59	21 52	0 44	20 36	1 44	23 51	1 24	22 40	0 56	19 44	1 27	6 41	1 54	21 58	0 19	6 31	2 16	37 6	13 8	23 33	23 30	9 58		n.a.
T 19	24 1	24 15	0n23	20 17	1 53	23 38	1 23	22 48	0 56	19 41	1 26	6 43	1 54	21 58	0 19	6 31	2 16	37 6	13 8	23 33	23 30	10 1		n.a.
W20	24 2	25 30	1 31	19 59	2 2	23 24	1 21	22 55	0 57	19 38	1 26	6 44	1 54	21 57	0 19	6 31	2 16	37 6	13 8	23 33	23 30	10 4		n.a.
T 21	24 4	25 27	2 35	19 41	2 12	23 10	1 20	23 2	0 57	19 35	1 26	6 46	1 54	21 57	0 19	6 31	2 16	37 7	13 8	23 33	23 30	10 7		n.a.
F 22	24 4	24 2	3 33	19 23	2 21	22 55	1 19	23 9	0 58	19 31	1 26	6 48	1 54	21 57	0 19	6 31	2 16	37 7	13 8	23 33	23 29	10 10		n.a.
S 23	24 5	21 19	4 20	19 6	2 30	22 39	1 17	23 16	0 58	19 28	1 26	6 49	1 54	21 56	0 19	6 31	2 16	37 7	13 9	23 33	23 29	10 13		n.a.
S 24	24 5	17 26	4 55	18 50	2 39	22 23	1 16	23 22	0 58	19 24	1 26	6 51	1 54	21 56	0 19	6 32	2 16	37 7	13 9	23 33	23 29	10 16		n.a.
M25	24 4	12 37	5 13	18 34	2 47	22 6	1 14	23 29	0 59	19 21	1 26	6 52	1 54	21 55	0 19	6 32	2 16	37 7	13 9	23 33	23 28	10 18		n.a.
T 26	24 3	7 5	5 14	18 20	2 56	21 48	1 13	23 35	0 59	19 18	1 25	6 54	1 55	21 55	0 19	6 32	2 16	37 8	13 9	23 33	23 28	10 21		n.a.
W27	24 2	1 8	4 57	18 6	3 4	21 30	1 11	23 41	1 0	19 14	1 25	6 55	1 55	21 55	0 19	6 32	2 16	37 8	13 9	23 33	23 28	10 24		n.a.
T 28	24 0	4s59	4 21	17 55	3 11	21 11	1 9	23 47	1 0	19 11	1 25	6 57	1 55	21 54	0 19	6 32	2 17	37 8	13 9	23 33	23 27	10 27		n.a.
F 29	23 57	10 55	3 29	17 44	3 19	20 52	1 8	23 53	1 1	19 7	1 25	6 58	1 55	21 54	0 19	6 32	2 17	37 8	13 9	23 33	23 27	10 30		n.a.
S 30	23 54	16 19	2 23	17 36	3 25	20 32	1 6	23 58	1 1	19 3	1 25	6 59	1 55	21 53	0 19	6 32	2 17	37 8	13 9	23 33	23 27	10 33		n.a.
S 31	23n51	20s47	1n 8	17n30	3s31	20n11	1n 4	24n 4	1n 1	19n 0	1n25	7n 1	1s55	21s53	0s19	6s33	2s17	37n 9	13n10	23n33	23n26	10n36		n.a.

Julian Day Number = 365431.5, Delta T = 27h29m38s
Ecliptic obliquity = 24°04'53, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°06'45, Lahiri = -54°59'44 Julian Calendar 1 July 3713 BCE == Greg. Calendar 1 June 3713 BCE

The year -3712 astronomical counting style corresponds to year 3713 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3713 BCE
geocentric

AUGUST 3713 BCE (-3712) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 43 10	8♋39'00	20♐29	28°R52	7♌42	14♊14	12♌13	22♈ 3	4°R17	19°R 1	25♊22	18°R19	17♊ 6	5♉53	n.a.	M 1
T 2	18 47 7	9°38'16	4♑51	28♋41	8°56	14°53	12°26	22° 6	4♐15	19♓ 1	25°24	18♊18	17° 3	6° 0	n.a.	T 2
W 3	18 51 3	10°37'34	18°59	28°24	10° 9	15°31	12°38	22°10	4°13	19° 0	25°27	18°16	16°59	6° 7	n.a.	W 3
T 4	18 55 0	11°36'55	2♒50	27°58	11°23	16° 9	12°50	22°13	4°11	19° 0	25°29	18°13	16°56	6°13	n.a.	T 4
F 5	18 58 56	12°36'18	16°20	27°25	12°37	16°48	13° 2	22°17	4°10	18°59	25°31	18°10	16°53	6°20	n.a.	F 5
S 6	19 2 53	13°35'43	29°28	26°44	13°50	17°26	13°15	22°20	4° 8	18°59	25°33	18° 6	16°50	6°27	n.a.	S 6
S 7	19 6 49	14°35'11	12♓14	25°55	15° 4	18° 4	13°27	22°23	4° 6	18°58	25°35	18° 2	16°47	6°33	n.a.	S 7
M 8	19 10 46	15°34'41	24°41	25° 0	16°17	18°42	13°40	22°26	4° 5	18°58	25°37	17°59	16°44	6°40	n.a.	M 8
T 9	19 14 42	16°34'14	6♈51	23°58	17°31	19°21	13°52	22°29	4° 3	18°57	25°39	17°57	16°40	6°47	n.a.	T 9
W10	19 18 39	17°33'49	18°50	22°52	18°44	19°59	14° 5	22°31	4° 1	18°57	25°41	17°D57	16°37	6°53	n.a.	W10
T 11	19 22 35	18°33'27	0♉42	21°42	19°58	20°37	14°17	22°34	4° 0	18°56	25°43	17°58	16°34	7° 0	n.a.	T 11
F 12	19 26 32	19°33'07	12°32	20°30	21°11	21°16	14°30	22°36	3°58	18°55	25°45	17°59	16°31	7° 7	n.a.	F 12
S 13	19 30 28	20°32'50	24°24	19°18	22°25	21°54	14°43	22°39	3°57	18°55	25°47	18° 1	16°28	7°13	n.a.	S 13
S 14	19 34 25	21°32'36	6♊24	18° 9	23°38	22°32	14°55	22°41	3°56	18°54	25°49	18° 2	16°25	7°20	n.a.	S 14
M15	19 38 22	22°32'24	18°36	17° 4	24°52	23°10	15° 8	22°43	3°54	18°53	25°51	18°R 3	16°21	7°27	n.a.	M15
T 16	19 42 18	23°32'14	1♋ 2	16° 4	26° 5	23°49	15°21	22°46	3°53	18°52	25°53	18° 2	16°18	7°33	n.a.	T 16
W17	19 46 15	24°32'07	13°45	15°13	27°18	24°27	15°34	22°48	3°52	18°52	25°55	18° 0	16°15	7°40	n.a.	W17
T 18	19 50 11	25°32'01	26°45	14°30	28°32	25° 5	15°47	22°50	3°51	18°51	25°56	17°55	16°12	7°47	n.a.	T 18
F 19	19 54 8	26°31'59	10♌ 1	13°58	29°45	25°44	16° 0	22°51	3°49	18°50	25°58	17°49	16° 9	7°53	n.a.	F 19
S 20	19 58 4	27°31'58	23°33	13°37	0♍58	26°22	16°13	22°53	3°48	18°49	26° 0	17°43	16° 5	8° 0	n.a.	S 20
S 21	20 2 1	28°31'59	7♍18	13°D27	2°12	27° 0	16°26	22°55	3°47	18°48	26° 2	17°36	16° 2	8° 7	n.a.	S 21
M22	20 5 57	29°32'02	21°12	13°28	3°25	27°39	16°39	22°56	3°46	18°47	26° 4	17°30	15°59	8°13	n.a.	M22
T 23	20 9 54	0♌32'07	5♎13	13°40	4°38	28°17	16°52	22°57	3°45	18°46	26° 6	17°25	15°56	8°20	n.a.	T 23
W24	20 13 50	1°32'14	19°18	14° 3	5°51	28°56	17° 5	22°59	3°44	18°45	26° 8	17°23	15°53	8°27	n.a.	W24
T 25	20 17 47	2°32'22	3♏26	14°35	7° 5	29°34	17°18	23° 0	3°43	18°44	26° 9	17°D22	15°50	8°33	n.a.	T 25
F 26	20 21 43	3°32'33	17°35	15°16	8°18	0♋12	17°31	23° 1	3°42	18°43	26°11	17°23	15°46	8°40	n.a.	F 26
S 27	20 25 40	4°32'45	1♐43	16° 6	9°31	0°51	17°44	23° 2	3°42	18°42	26°13	17°24	15°43	8°47	n.a.	S 27
S 28	20 29 37	5°32'59	15°48	17° 3	10°44	1°29	17°58	23° 2	3°41	18°41	26°15	17°R25	15°40	8°53	n.a.	S 28
M29	20 33 33	6°33'15	29°50	18° 7	11°57	2° 7	18°11	23° 3	3°40	18°40	26°16	17°24	15°37	9° 0	n.a.	M29
T 30	20 37 30	7°33'33	13♑46	19°16	13°10	2°46	18°24	23° 4	3°39	18°38	26°18	17°21	15°34	9° 7	n.a.	T 30
W31	20 41 26	8♌33'52	27♑31	20♋30	14♍23	3♋24	18♌37	23♈ 4	3♐39	18♓37	26♊20	17♊16	15♊31	9♉14	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
M 1	23n47	23s56	0s12	17n25	3s36	19n50	1n 2	24n 9	1n 2	18n56	1n25	7n 2	1s55	21s53	0s19	6s33	2s17	37n 9	13n10	23n33	23n26	10n39			n.a.
T 2	23 43	25 29	1 30	17 24	3 39	19 28	1 0	24 14	1 2	18 53	1 24	7 3	1 56	21 52	0 19	6 33	2 17	37 9	13 10	23 33	23 26	10 41			n.a.
W 3	23 38	25 21	2 41	17 25	3 42	19 6	0 57	24 19	1 3	18 49	1 24	7 4	1 56	21 52	0 19	6 33	2 17	37 9	13 10	23 33	23 26	10 44			n.a.
T 4	23 33	23 38	3 41	17 29	3 43	18 43	0 55	24 23	1 3	18 45	1 24	7 6	1 56	21 52	0 19	6 33	2 17	37 10	13 10	23 33	23 25	10 47			n.a.
F 5	23 28	20 35	4 27	17 35	3 43	18 19	0 53	24 28	1 4	18 41	1 24	7 7	1 56	21 51	0 19	6 34	2 17	37 10	13 10	23 32	23 25	10 50			n.a.
S 6	23 22	16 35	4 57	17 45	3 41	17 56	0 51	24 32	1 4	18 38	1 24	7 8	1 56	21 51	0 19	6 34	2 17	37 10	13 11	23 32	23 25	10 53			n.a.
S 7	23 15	11 56	5 12	17 58	3 38	17 31	0 48	24 36	1 5	18 34	1 24	7 9	1 56	21 51	0 19	6 34	2 17	37 11	13 11	23 32	23 24	10 56			n.a.
M 8	23 8	6 55	5 12	18 14	3 32	17 6	0 46	24 40	1 5	18 30	1 24	7 10	1 56	21 50	0 19	6 34	2 17	37 11	13 11	23 31	23 24	10 59			n.a.
T 9	23 1	1 44	4 57	18 32	3 24	16 41	0 44	24 44	1 5	18 26	1 24	7 11	1 57	21 50	0 19	6 35	2 17	37 11	13 11	23 31	23 24	11 2			n.a.
W10	22 53	3n26	4 29	18 53	3 15	16 16	0 41	24 47	1 6	18 22	1 24	7 12	1 57	21 50	0 19	6 35	2 17	37 11	13 11	23 31	23 23	11 4			n.a.
T 11	22 45	8 26	3 51	19 16	3 3	15 49	0 38	24 50	1 6	18 19	1 23	7 12	1 57	21 50	0 19	6 35	2 18	37 12	13 12	23 31	23 23	11 7			n.a.
F 12	22 37	13 7	3 2	19 41	2 49	15 23	0 36	24 54	1 7	18 15	1 23	7 13	1 57	21 49	0 19	6 36	2 18	37 12	13 12	23 31	23 23	11 10			n.a.
S 13	22 28	17 21	2 6	20 7	2 33	14 56	0 33	24 57	1 7	18 11	1 23	7 14	1 57	21 49	0 19	6 36	2 18	37 12	13 12	23 31	23 22	11 13			n.a.
S 14	22 18	20 55	1 3	20 34	2 16	14 29	0 30	24 59	1 8	18 7	1 23	7 15	1 57	21 49	0 19	6 36	2 18	37 13	13 12	23 32	23 22	11 16			n.a.
M15	22 8	23 38	0n 3	21 1	1 58	14 1	0 28	25 2	1 8	18 3	1 23	7 16	1 57	21 48	0 19	6 37	2 18	37 13	13 13	23 32	23 22	11 19			n.a.
T 16	21 58	25 15	1 10	21 27	1 38	13 33	0 25	25 4	1 8	17 59	1 23	7 16	1 58	21 48	0 19	6 37	2 18	37 13	13 13	23 32	23 21	11 22			n.a.
W17	21 47	25 36	2 15	21 53	1 19	13 5	0 22	25 6	1 9	17 55	1 23	7 17	1 58	21 48	0 19	6 38	2 18	37 14	13 13	23 31	23 21	11 24			n.a.
T 18	21 36	24 33	3 15	22 17	0 59	12 36	0 19	25 8	1 9	17 51	1 23	7 17	1 58	21 48	0 19	6 38	2 18	37 14	13 13	23 31	23 21	11 27			n.a.
F 19	21 25	22 8	4 5	22 40	0 39	12 7	0 16	25 10	1 10	17 47	1 23	7 18	1 58	21 47	0 19	6 38	2 18	37 14	13 14	23 30	23 20	11 30			n.a.
S 20	21 13	18 27	4 42	23 1	0 20	11 38	0 13	25 12	1 10	17 43	1 23	7 18	1 58	21 47	0 19	6 39	2 18	37 15	13 14	23 30	23 20	11 33			n.a.
S 21	21 0	13 45	5 4	23 21	0 2	11 8	0 10	25 13	1 11	17 39	1 23	7 19	1 58	21 47	0 19	6 39	2 18	37 15	13 14	23 29	23 20	11 36			n.a.
M22	20 48	8 17	5 9	23 37	0n15	10 38	0 7	25 15	1 11	17 34	1 23	7 19	1 58	21 47	0 19	6 40	2 18	37 15	13 14	23 29	23 19	11 39			n.a.
T 23	20 34	2 22	4 55	23 52	0 31	10 8	0 4	25 16	1 11	17 30	1 22	7 20	1 59	21 47	0 19	6 40	2 18	37 16	13 15	23 28	23 19	11 41			n.a.
W24	20 21	3s43	4 23	24 4	0 45	9 38	0 1	25 16	1 12	17 26	1 22	7 20	1 59	21 46	0 19	6 41	2 18	37 16	13 15	23 28	23 19	11 44			n.a.
T 25	20 7	9 38	3 35	24 14	0 59	9 7	0s 2	25 17	1 12	17 22	1 22	7 20	1 59	21 46	0 19	6 41	2 18	37 16	13 15	23 28	23 18	11 47			n.a.
F 26	19 53	15 4	2 34	24 21	1 10	8 36	0 5	25 18	1 13	17 18	1 22	7 21	1 59	21 46	0 19	6 42	2 18	37 17	13 16	23 28	23 18	11 50			n.a.
S 27	19 38	19 41	1 24	24 25	1 21	8 5	0 8	25 18	1 13	17 14	1 22	7 21	1 59	21 46	0 19	6 42	2 19	37 17	13 16	23 28	23 18	11 53			n.a.
S 28	19 23	23 10	0 9	24 27	1 30	7 34	0 11	25 18	1 13	17 9	1 22	7 21	1 59	21 46	0 19	6 43	2 19	37 17	13 16	23 28	23 17	11 56			n.a.
M29	19 8	25 11	1s 6	24 26	1 38	7 2	0 15	25 18	1 14	17 5	1 22	7 21	1 59	21 46	0 19	6 43	2 19	37 18	13 17	23 28	23 17	11 58			n.a.
T 30	18 52	25 37	2 17	24 23	1 45	6 31	0 18	25 17	1 14	17 1	1 22	7 21	2 0	21 46	0 19	6 44	2 19	37 18	13 17	23 28	23 17	12 1			n.a.
W31	18n36	24s27	3s18	24n17	1n50	5n59	0s21	25n17	1n15	16n57	1n22	7n21	2s 0	21s45	0s19	6s44	2s19	37n19	13n17	23n27	23n16	12n 4			n.a.

Julian Day Number = 365462.5, Delta T = 27h29m35s
Ecliptic obliquity = 24°04'53, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°06'40, Lahiri = -54°59'40 Julian Calendar 1 Aug. 3713 BCE == Greg. Calendar 2 July 3713 BCE

The year -3712 astronomical counting style corresponds to year 3713 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3713 BCE
geocentric

SEPTEMBER 3713 BCE (-3712) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 45 23	9♌34'14	11♒ 4	21♋49	15♍36	4♋ 2	18♌51	23♈ 4	3°R38	18°R36	26♊21	17°R 8	15♊27	9♉20	n.a.	T 1
F 2	20 49 19	10°34'37	24°22	23°11	16°48	4°41	19° 4	23° 5	3♐38	18♓35	26°23	16♊59	15°24	9°27	n.a.	F 2
S 3	20 53 16	11°35'02	7♓23	24°36	18° 1	5°19	19°17	23°R 5	3°37	18°33	26°25	16°49	15°21	9°34	n.a.	S 3
S 4	20 57 12	12°35'30	20° 5	26° 4	19°14	5°58	19°30	23° 5	3°37	18°32	26°26	16°39	15°18	9°40	n.a.	S 4
M 5	21 1 9	13°35'59	2♈30	27°34	20°27	6°36	19°44	23° 5	3°36	18°31	26°28	16°30	15°15	9°47	n.a.	M 5
T 6	21 5 5	14°36'31	14°41	29° 6	21°39	7°14	19°57	23° 4	3°36	18°29	26°29	16°24	15°11	9°54	n.a.	T 6
W 7	21 9 2	15°37'04	26°39	0♌39	22°52	7°53	20°11	23° 4	3°36	18°28	26°31	16°19	15° 8	10° 0	n.a.	W 7
T 8	21 12 58	16°37'40	8♉30	2°13	24° 5	8°31	20°24	23° 4	3°36	18°27	26°33	16°17	15° 5	10° 7	n.a.	T 8
F 9	21 16 55	17°38'18	20°19	3°48	25°17	9°10	20°37	23° 3	3°35	18°25	26°34	16°D17	15° 2	10°14	n.a.	F 9
S 10	21 20 52	18°38'58	2♊11	5°24	26°30	9°48	20°51	23° 2	3°35	18°24	26°35	16°17	14°59	10°20	n.a.	S 10
S 11	21 24 48	19°39'40	14°11	7° 0	27°42	10°26	21° 4	23° 1	3°35	18°22	26°37	16°R18	14°56	10°27	n.a.	S 11
M12	21 28 45	20°40'24	26°25	8°37	28°55	11° 5	21°17	23° 0	3°D35	18°21	26°38	16°17	14°52	10°34	n.a.	M12
T 13	21 32 41	21°41'10	8♋58	10°14	0♎ 7	11°43	21°31	22°59	3°35	18°19	26°40	16°15	14°49	10°40	n.a.	T 13
W14	21 36 38	22°41'57	21°51	11°51	1°19	12°22	21°44	22°58	3°35	18°18	26°41	16°10	14°46	10°47	n.a.	W14
T 15	21 40 34	23°42'47	5♌ 7	13°28	2°32	13° 0	21°58	22°57	3°36	18°16	26°42	16° 2	14°43	10°54	n.a.	T 15
F 16	21 44 31	24°43'38	18°46	15° 5	3°44	13°39	22°11	22°56	3°36	18°15	26°44	15°52	14°40	11° 0	n.a.	F 16
S 17	21 48 27	25°44'31	2♍44	16°42	4°56	14°17	22°24	22°54	3°36	18°13	26°45	15°40	14°37	11° 7	n.a.	S 17
S 18	21 52 24	26°45'25	16°57	18°19	6° 8	14°55	22°38	22°53	3°36	18°12	26°46	15°29	14°33	11°14	n.a.	S 18
M19	21 56 21	27°46'21	1♎20	19°56	7°20	15°34	22°51	22°51	3°37	18°10	26°48	15°18	14°30	11°20	n.a.	M19
T 20	22 0 17	28°47'17	15°45	21°33	8°33	16°12	23° 5	22°49	3°37	18° 9	26°49	15°10	14°27	11°27	n.a.	T 20
W21	22 4 14	29°48'16	0♏ 8	23° 9	9°44	16°51	23°18	22°47	3°37	18° 7	26°50	15° 4	14°24	11°34	n.a.	W21
T 22	22 8 10	0♍49'15	14°25	24°46	10°56	17°29	23°31	22°45	3°38	18° 6	26°51	15° 1	14°21	11°40	n.a.	T 22
F 23	22 12 7	1°50'15	28°33	26°22	12° 8	18° 8	23°45	22°43	3°39	18° 4	26°52	15°D 0	14°17	11°47	n.a.	F 23
S 24	22 16 3	2°51'17	12♐31	27°58	13°20	18°46	23°58	22°41	3°39	18° 2	26°53	15°R 0	14°14	11°54	n.a.	S 24
S 25	22 20 0	3°52'19	26°20	29°33	14°32	19°24	24°11	22°38	3°40	18° 1	26°54	15° 0	14°11	12° 0	n.a.	S 25
M26	22 23 56	4°53'23	9♑59	1♍ 9	15°43	20° 3	24°25	22°36	3°41	17°59	26°55	14°58	14° 8	12° 7	n.a.	M26
T 27	22 27 53	5°54'27	23°29	2°45	16°55	20°41	24°38	22°33	3°41	17°57	26°56	14°53	14° 5	12°14	n.a.	T 27
W28	22 31 50	6°55'33	6♒49	4°20	18° 7	21°20	24°51	22°31	3°42	17°56	26°57	14°45	14° 2	12°20	n.a.	W28
T 29	22 35 46	7°56'39	19°59	5°55	19°18	21°58	25° 5	22°28	3°43	17°54	26°58	14°34	13°58	12°27	n.a.	T 29
F 30	22 39 43	8♍57'46	2♓57	7♍30	20♎29	22♋37	25♌18	22♈25	3♐44	17♓52	26♊59	14♊21	13♊55	12♉34	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n20	21s52	4s 8	24n 9	1n55	5n27	0s24	25n16	1n15	16n52	1n22	7n21	2s 0	21s45	0s19	6s45	2s19	37n19	13n18	23n26	23n16	12n 7		n.a.
F 2	18 3	18 10	4 42	23 58	1 58	4 55	0 28	25 15	1 16	16 48	1 22	7 21	2 0	21 45	0 19	6 45	2 19	37 19	13 18	23 26	23 15	12 10		n.a.
S 3	17 46	13 40	5 1	23 45	2 1	4 23	0 31	25 14	1 16	16 44	1 22	7 21	2 0	21 45	0 19	6 46	2 19	37 20	13 18	23 24	23 15	12 13		n.a.
S 4	17 29	8 40	5 5	23 30	2 2	3 51	0 34	25 13	1 16	16 39	1 22	7 21	2 0	21 45	0 19	6 46	2 19	37 20	13 19	23 23	23 15	12 15		n.a.
M 5	17 11	3 27	4 53	23 13	2 3	3 19	0 38	25 11	1 17	16 35	1 22	7 21	2 0	21 45	0 19	6 47	2 19	37 21	13 19	23 23	23 14	12 18		n.a.
T 6	16 53	1n49	4 29	22 54	2 3	2 46	0 41	25 10	1 17	16 31	1 22	7 20	2 1	21 45	0 19	6 47	2 19	37 21	13 19	23 22	23 14	12 21		n.a.
W 7	16 35	6 56	3 53	22 33	2 3	2 14	0 44	25 8	1 18	16 26	1 22	7 20	2 1	21 45	0 19	6 48	2 19	37 21	13 20	23 21	23 14	12 24		n.a.
T 8	16 16	11 46	3 8	22 10	2 2	1 41	0 48	25 6	1 18	16 22	1 22	7 20	2 1	21 45	0 19	6 49	2 19	37 22	13 20	23 21	23 13	12 27		n.a.
F 9	15 57	16 9	2 14	21 46	2 0	1 9	0 51	25 3	1 18	16 17	1 22	7 20	2 1	21 45	0 19	6 49	2 19	37 22	13 20	23 21	23 13	12 30		n.a.
S 10	15 38	19 56	1 15	21 20	1 58	0 36	0 54	25 1	1 19	16 13	1 22	7 19	2 1	21 45	0 19	6 50	2 19	37 23	13 21	23 21	23 13	12 32		n.a.
S 11	15 19	22 56	0 11	20 52	1 55	0 4	0 57	24 58	1 19	16 9	1 22	7 19	2 1	21 45	0 19	6 50	2 19	37 23	13 21	23 21	23 12	12 35		n.a.
M12	14 59	24 56	0n54	20 23	1 52	0s29	1 1	24 56	1 20	16 4	1 22	7 18	2 1	21 45	0 19	6 51	2 19	37 24	13 22	23 21	23 12	12 38		n.a.
T 13	14 39	25 44	1 58	19 53	1 48	1 1	1 4	24 53	1 20	16 0	1 22	7 18	2 2	21 45	0 19	6 52	2 19	37 24	13 22	23 21	23 11	12 41		n.a.
W14	14 19	25 10	2 57	19 22	1 44	1 34	1 7	24 49	1 20	15 55	1 22	7 17	2 2	21 45	0 19	6 52	2 19	37 24	13 22	23 20	23 11	12 44		n.a.
T 15	13 58	23 11	3 49	18 49	1 40	2 6	1 11	24 46	1 21	15 51	1 22	7 17	2 2	21 45	0 19	6 53	2 19	37 25	13 23	23 20	23 11	12 46		n.a.
F 16	13 38	19 51	4 29	18 16	1 36	2 39	1 14	24 42	1 21	15 46	1 22	7 16	2 2	21 45	0 19	6 54	2 19	37 25	13 23	23 19	23 10	12 49		n.a.
S 17	13 17	15 19	4 54	17 42	1 31	3 11	1 17	24 39	1 22	15 42	1 22	7 15	2 2	21 45	0 19	6 54	2 19	37 26	13 24	23 17	23 10	12 52		n.a.
S 18	12 55	9 53	5 1	17 6	1 26	3 43	1 20	24 35	1 22	15 37	1 22	7 15	2 2	21 45	0 19	6 55	2 19	37 26	13 24	23 16	23 10	12 55		n.a.
M19	12 34	3 52	4 50	16 30	1 21	4 16	1 23	24 30	1 22	15 33	1 22	7 14	2 2	21 45	0 19	6 56	2 19	37 27	13 25	23 15	23 9	12 58		n.a.
T 20	12 12	2s23	4 20	15 53	1 15	4 48	1 27	24 26	1 23	15 28	1 22	7 13	2 2	21 45	0 19	6 56	2 19	37 27	13 25	23 14	23 9	13 0		n.a.
W21	11 50	8 30	3 34	15 16	1 10	5 20	1 30	24 22	1 23	15 24	1 22	7 12	2 3	21 45	0 19	6 57	2 20	37 28	13 25	23 13	23 8	13 3		n.a.
T 22	11 28	14 8	2 34	14 37	1 4	5 51	1 33	24 17	1 23	15 19	1 22	7 11	2 3	21 45	0 19	6 58	2 20	37 28	13 26	23 13	23 8	13 6		n.a.
F 23	11 6	18 59	1 26	13 59	0 58	6 23	1 36	24 12	1 24	15 15	1 22	7 10	2 3	21 45	0 19	6 58	2 20	37 29	13 26	23 13	23 8	13 9		n.a.
S 24	10 44	22 41	0 13	13 19	0 52	6 55	1 39	24 7	1 24	15 10	1 22	7 9	2 3	21 45	0 19	6 59	2 20	37 29	13 27	23 13	23 7	13 12		n.a.
S 25	10 21	25 1	1s 0	12 39	0 46	7 26	1 42	24 2	1 25	15 5	1 22	7 8	2 3	21 45	0 19	7 0	2 20	37 30	13 27	23 13	23 7	13 14		n.a.
M26	9 58	25 49	2 8	11 59	0 40	7 57	1 45	23 56	1 25	15 1	1 22	7 7	2 3	21 46	0 19	7 0	2 20	37 30	13 28	23 12	23 7	13 17		n.a.
T 27	9 35	25 4	3 8	11 18	0 34	8 28	1 48	23 51	1 25	14 56	1 22	7 6	2 3	21 46	0 19	7 1	2 20	37 31	13 28	23 12	23 6	13 20		n.a.
W28	9 12	22 53	3 57	10 37	0 28	8 59	1 50	23 45	1 26	14 52	1 22	7 5	2 3	21 46	0 19	7 2	2 20	37 31	13 29	23 11	23 6	13 23		n.a.
T 29	8 49	19 31	4 33	9 55	0 22	9 29	1 53	23 39	1 26	14 47	1 22	7 4	2 3	21 46	0 19	7 2	2 20	37 32	13 29	23 10	23 5	13 25		n.a.
F 30	8n25	15s14	4s54	9n13	0n15	10s 0	1s56	23n33	1n27	14n43	1n22	7n 3	2s 4	21s46	0s19	7s 3	2s20	37n32	13n29	23n 8	23n 5	13n28		n.a.

Julian Day Number = 365493.5, Delta T = 27h29m32s
Ecliptic obliquity = 24°04'53, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°06'36, Lahiri = -54°59'36 Julian Calendar 1 Sept. 3713 BCE == Greg. Calendar 2 Aug. 3713 BCE

The year -3712 astronomical counting style corresponds to year 3713 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3713 BCE
geocentric

OCTOBER 3713 BCE (-3712) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 43 39	9♍58'55	15♓42	9♍ 5	21♎41	23♋15	25♌31	22°R22	3♐45	17°R51	27♊ 0	14°R 7	13♊52	12♉40	n.a.	S 1
S 2	22 47 36	11° 0'04	28°13	10°39	22°52	23°54	25°44	22♈19	3°46	17♓49	27° 1	13♊53	13°49	12°47	n.a.	S 2
M 3	22 51 32	12° 1'15	10♈32	12°14	24° 3	24°32	25°57	22°16	3°47	17°47	27° 2	13°40	13°46	12°54	n.a.	M 3
T 4	22 55 29	13° 2'26	22°38	13°49	25°14	25°10	26°11	22°13	3°48	17°46	27° 3	13°30	13°42	13° 0	n.a.	T 4
W 5	22 59 25	14° 3'39	4♉34	15°23	26°25	25°49	26°24	22°10	3°49	17°44	27° 4	13°22	13°39	13° 7	n.a.	W 5
T 6	23 3 22	15° 4'53	16°23	16°58	27°36	26°27	26°37	22° 6	3°50	17°42	27° 4	13°17	13°36	13°14	n.a.	T 6
F 7	23 7 19	16° 6'08	28°11	18°32	28°46	27° 6	26°50	22° 3	3°52	17°40	27° 5	13°15	13°33	13°20	n.a.	F 7
S 8	23 11 15	17° 7'25	10♊ 0	20° 6	29°57	27°44	27° 3	21°59	3°53	17°39	27° 6	13°14	13°30	13°27	n.a.	S 8
S 9	23 15 12	18° 8'42	21°58	21°41	1♏ 8	28°23	27°16	21°55	3°54	17°37	27° 6	13°14	13°27	13°34	n.a.	S 9
M10	23 19 8	19°10'00	4♋10	23°15	2°18	29° 1	27°29	21°52	3°56	17°35	27° 7	13°14	13°23	13°40	n.a.	M10
T 11	23 23 5	20°11'19	16°41	24°50	3°28	29°40	27°42	21°48	3°57	17°34	27° 8	13°11	13°20	13°47	n.a.	T 11
W12	23 27 1	21°12'40	29°36	26°24	4°39	0♌18	27°55	21°44	3°59	17°32	27° 8	13° 7	13°17	13°54	n.a.	W12
T 13	23 30 58	22°14'01	12♌57	27°59	5°49	0°56	28° 7	21°40	4° 0	17°30	27° 9	12°59	13°14	14° 0	n.a.	T 13
F 14	23 34 54	23°15'22	26°46	29°33	6°59	1°35	28°20	21°36	4° 2	17°28	27° 9	12°49	13°11	14° 7	n.a.	F 14
S 15	23 38 51	24°16'45	11♍ 1	1♎ 8	8° 9	2°13	28°33	21°32	4° 4	17°27	27°10	12°37	13° 8	14°14	n.a.	S 15
S 16	23 42 48	25°18'08	25°37	2°43	9°19	2°52	28°46	21°28	4° 5	17°25	27°10	12°25	13° 4	14°20	n.a.	S 16
M17	23 46 44	26°19'31	10♎25	4°18	10°28	3°30	28°58	21°24	4° 7	17°23	27°10	12°13	13° 1	14°27	n.a.	M17
T 18	23 50 41	27°20'55	25°18	5°52	11°38	4° 9	29°11	21°19	4° 9	17°22	27°11	12° 4	12°58	14°34	n.a.	T 18
W19	23 54 37	28°22'19	10♏ 7	7°27	12°47	4°47	29°24	21°15	4°11	17°20	27°11	11°58	12°55	14°40	n.a.	W19
T 20	23 58 34	29°23'43	24°45	9° 2	13°57	5°25	29°36	21°11	4°12	17°18	27°11	11°55	12°52	14°47	n.a.	T 20
F 21	0 2 30	0♎25'07	9♐ 6	10°37	15° 6	6° 4	29°49	21° 6	4°14	17°17	27°12	11°D54	12°48	14°54	n.a.	F 21
S 22	0 6 27	1°26'31	23°11	12°13	16°15	6°42	0♍ 1	21° 2	4°16	17°15	27°12	11°54	12°45	15° 0	n.a.	S 22
S 23	0 10 24	2°27'55	6♑57	13°48	17°24	7°21	0°13	20°57	4°18	17°13	27°12	11°R54	12°42	15° 7	n.a.	S 23
M24	0 14 20	3°29'19	20°26	15°22	18°32	7°59	0°26	20°52	4°20	17°12	27°12	11°53	12°39	15°14	n.a.	M24
T 25	0 18 17	4°30'42	3♒40	16°57	19°41	8°37	0°38	20°48	4°22	17°10	27°12	11°49	12°36	15°20	n.a.	T 25
W26	0 22 13	5°32'06	16°41	18°32	20°49	9°16	0°50	20°43	4°25	17° 9	27°12	11°43	12°33	15°27	n.a.	W26
T 27	0 26 10	6°33'29	29°30	20° 6	21°57	9°54	1° 2	20°38	4°27	17° 7	27°12	11°33	12°29	15°34	n.a.	T 27
F 28	0 30 6	7°34'52	12♓ 7	21°40	23° 5	10°32	1°14	20°33	4°29	17° 5	27°R12	11°22	12°26	15°40	n.a.	F 28
S 29	0 34 3	8°36'15	24°34	23°14	24°13	11°11	1°26	20°29	4°31	17° 4	27°12	11°10	12°23	15°47	n.a.	S 29
S 30	0 38 0	9°37'37	6♈51	24°47	25°21	11°49	1°38	20°24	4°33	17° 2	27°12	10°58	12°20	15°54	n.a.	S 30
M31	0 41 56	10♎38'59	18♈59	26♎19	26♏28	12♌27	1♍50	20♈19	4♐36	17♓ 1	27♊12	10♊47	12♊17	16♉ 0	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n 2	10s22	5s 0	8n31	0n 9	10s30	1s59	23n27	1n27	14n38	1n22	7n 2	2s 4	21s46	0s19	7s 4	2s20	37n32	13n30	23n 6	23n 5	13n31		n.a.
S 2	7 38	5 9	4 51	7 48	0 3	10 59	2 1	23 20	1 27	14 34	1 22	7 0	2 4	21 47	0 19	7 4	2 20	37 33	13 30	23 5	23 4	13 34		n.a.
M 3	7 14	0n11	4 28	7 6	0s 4	11 29	2 4	23 14	1 28	14 29	1 22	6 59	2 4	21 47	0 19	7 5	2 20	37 33	13 31	23 3	23 4	13 37		n.a.
T 4	6 50	5 26	3 54	6 23	0 10	11 58	2 6	23 7	1 28	14 24	1 22	6 58	2 4	21 47	0 19	7 6	2 20	37 34	13 31	23 2	23 3	13 39		n.a.
W 5	6 26	10 25	3 9	5 39	0 17	12 27	2 9	23 0	1 28	14 20	1 22	6 57	2 4	21 47	0 19	7 6	2 20	37 34	13 32	23 1	23 3	13 42		n.a.
T 6	6 2	15 0	2 17	4 56	0 23	12 56	2 11	22 53	1 29	14 15	1 22	6 55	2 4	21 47	0 19	7 7	2 20	37 35	13 32	23 0	23 3	13 45		n.a.
F 7	5 37	19 0	1 19	4 13	0 29	13 24	2 14	22 45	1 29	14 11	1 22	6 54	2 4	21 48	0 19	7 8	2 20	37 35	13 33	23 0	23 2	13 48		n.a.
S 8	5 13	22 16	0 17	3 29	0 35	13 52	2 16	22 38	1 29	14 6	1 22	6 52	2 4	21 48	0 19	7 9	2 20	37 36	13 33	23 0	23 2	13 50		n.a.
S 9	4 48	24 36	0n46	2 45	0 41	14 19	2 18	22 30	1 30	14 2	1 22	6 51	2 4	21 48	0 19	7 9	2 20	37 36	13 34	23 0	23 1	13 53		n.a.
M10	4 24	25 49	1 48	2 2	0 47	14 47	2 20	22 22	1 30	13 57	1 22	6 50	2 4	21 48	0 19	7 10	2 20	37 37	13 34	23 0	23 1	13 56		n.a.
T 11	3 59	25 46	2 47	1 18	0 53	15 13	2 22	22 14	1 31	13 53	1 22	6 48	2 4	21 49	0 19	7 11	2 20	37 37	13 35	23 0	23 1	13 59		n.a.
W12	3 34	24 21	3 39	0 34	0 59	15 40	2 24	22 6	1 31	13 48	1 22	6 46	2 4	21 49	0 19	7 11	2 20	37 38	13 35	22 59	23 0	14 1		n.a.
T 13	3 10	21 32	4 21	0s10	1 5	16 6	2 26	21 58	1 31	13 44	1 22	6 45	2 4	21 49	0 19	7 12	2 20	37 38	13 36	22 58	23 0	14 4		n.a.
F 14	2 45	17 26	4 49	0 53	1 10	16 32	2 28	21 50	1 32	13 39	1 22	6 43	2 4	21 50	0 19	7 13	2 20	37 39	13 36	22 57	22 59	14 7		n.a.
S 15	2 20	12 14	5 1	1 37	1 16	16 57	2 29	21 41	1 32	13 35	1 23	6 42	2 5	21 50	0 19	7 13	2 20	37 39	13 37	22 55	22 59	14 10		n.a.
S 16	1 55	6 15	4 53	2 21	1 21	17 22	2 31	21 32	1 32	13 30	1 23	6 40	2 5	21 50	0 19	7 14	2 20	37 40	13 37	22 53	22 59	14 12		n.a.
M17	1 30	0s11	4 26	3 4	1 26	17 46	2 33	21 23	1 33	13 26	1 23	6 38	2 5	21 51	0 19	7 15	2 20	37 40	13 38	22 52	22 58	14 15		n.a.
T 18	1 5	6 38	3 40	3 47	1 31	18 10	2 34	21 14	1 33	13 21	1 23	6 37	2 5	21 51	0 19	7 15	2 20	37 41	13 38	22 51	22 58	14 18		n.a.
W19	0 40	12 43	2 40	4 30	1 36	18 33	2 35	21 5	1 33	13 17	1 23	6 35	2 5	21 51	0 19	7 16	2 20	37 41	13 39	22 50	22 57	14 21		n.a.
T 20	0 15	18 1	1 30	5 12	1 40	18 56	2 37	20 56	1 34	13 12	1 23	6 33	2 5	21 52	0 19	7 17	2 20	37 42	13 39	22 49	22 57	14 23		n.a.
F 21	0s10	22 10	0 15	5 55	1 45	19 18	2 38	20 46	1 34	13 8	1 23	6 32	2 5	21 52	0 19	7 17	2 20	37 42	13 40	22 49	22 57	14 26		n.a.
S 22	0 35	24 54	1s 0	6 37	1 49	19 40	2 39	20 37	1 34	13 3	1 23	6 30	2 5	21 52	0 19	7 18	2 20	37 43	13 40	22 49	22 56	14 29		n.a.
S 23	1 0	26 2	2 9	7 18	1 52	20 1	2 40	20 27	1 35	12 59	1 23	6 28	2 5	21 53	0 19	7 18	2 20	37 43	13 41	22 49	22 56	14 32		n.a.
M24	1 25	25 36	3 10	7 59	1 56	20 22	2 41	20 17	1 35	12 55	1 23	6 26	2 5	21 53	0 19	7 19	2 19	37 44	13 41	22 49	22 55	14 34		n.a.
T 25	1 50	23 43	3 59	8 39	1 59	20 42	2 41	20 7	1 35	12 50	1 23	6 25	2 5	21 53	0 19	7 20	2 19	37 44	13 42	22 49	22 55	14 37		n.a.
W26	2 15	20 36	4 35	9 19	2 2	21 2	2 42	19 57	1 36	12 46	1 24	6 23	2 5	21 54	0 19	7 20	2 19	37 45	13 42	22 48	22 54	14 40		n.a.
T 27	2 40	16 33	4 56	9 58	2 4	21 21	2 42	19 47	1 36	12 42	1 24	6 21	2 5	21 54	0 19	7 21	2 19	37 45	13 43	22 46	22 54	14 42		n.a.
F 28	3 5	11 50	5 3	10 36	2 6	21 40	2 43	19 36	1 36	12 37	1 24	6 19	2 5	21 55	0 19	7 22	2 19	37 46	13 43	22 45	22 54	14 45		n.a.
S 29	3 30	6 42	4 55	11 13	2 7	21 58	2 43	19 26	1 37	12 33	1 24	6 17	2 5	21 55	0 19	7 22	2 19	37 46	13 44	22 43	22 53	14 48		n.a.
S 30	3 55	1 22	4 33	11 50	2 8	22 15	2 43	19 15	1 37	12 29	1 24	6 16	2 5	21 56	0 19	7 23	2 19	37 47	13 44	22 41	22 53	14 51		n.a.
M31	4s19	3n57	3s59	12s25	2s 9	22s31	2s43	19n 4	1n37	12n24	1n24	6n14	2s 5	21s56	0s19	7s23	2s19	37n47	13n45	22n40	22n52	14n53		n.a.

Julian Day Number = 365523.5, Delta T = 27h29m29s
Ecliptic obliquity = 24°04'54, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°06'32, Lahiri = -54°59'32 Julian Calendar 1 Oct. 3713 BCE == Greg. Calendar 1 Sept. 3713 BCE

The year -3712 astronomical counting style corresponds to year 3713 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3713 BCE
geocentric

NOVEMBER 3713 BCE (-3712) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 45 53	11♎40'22	0♉58	27♎51	27♏36	13♌ 6	2♍ 2	20°R14	4♐38	16°R59	27°R12	10°R37	12♊14	16♉ 7	n.a.	T 1
W 2	0 49 49	12°41'44	12°50	29°21	28°43	13°44	2°14	20♈ 9	4°41	16♓58	27♊12	10♊31	12°10	16°14	n.a.	W 2
T 3	0 53 46	13°43'06	24°38	0♏50	29°49	14°22	2°26	20° 4	4°43	16°56	27°12	10°27	12° 7	16°20	n.a.	T 3
F 4	0 57 42	14°44'28	6♊24	2°17	0♐56	15° 1	2°37	19°59	4°45	16°55	27°12	10°D25	12° 4	16°27	n.a.	F 4
S 5	1 1 39	15°45'49	18°14	3°42	2° 2	15°39	2°49	19°54	4°48	16°53	27°11	10°25	12° 1	16°34	n.a.	S 5
S 6	1 5 36	16°47'11	0♋10	5° 4	3° 9	16°17	3° 0	19°49	4°51	16°52	27°11	10°26	11°58	16°40	n.a.	S 6
M 7	1 9 32	17°48'32	12°19	6°23	4°14	16°56	3°11	19°44	4°53	16°50	27°11	10°R27	11°54	16°47	n.a.	M 7
T 8	1 13 29	18°49'54	24°46	7°39	5°20	17°34	3°23	19°39	4°56	16°49	27°11	10°27	11°51	16°53	n.a.	T 8
W 9	1 17 25	19°51'15	7♌35	8°51	6°25	18°12	3°34	19°34	4°58	16°48	27°10	10°26	11°48	17° 0	n.a.	W 9
T 10	1 21 22	20°52'35	20°52	9°58	7°31	18°50	3°45	19°29	5° 1	16°46	27°10	10°22	11°45	17° 7	n.a.	T 10
F 11	1 25 18	21°53'55	4♍38	11° 0	8°35	19°29	3°56	19°24	5° 4	16°45	27° 9	10°16	11°42	17°13	n.a.	F 11
S 12	1 29 15	22°55'15	18°52	11°55	9°40	20° 7	4° 7	19°19	5° 7	16°43	27° 9	10° 9	11°39	17°20	n.a.	S 12
S 13	1 33 12	23°56'34	3♎33	12°43	10°44	20°45	4°18	19°14	5° 9	16°42	27° 8	10° 1	11°35	17°27	n.a.	S 13
M14	1 37 8	24°57'53	18°33	13°23	11°48	21°23	4°29	19° 9	5°12	16°41	27° 8	9°54	11°32	17°33	n.a.	M14
T 15	1 41 5	25°59'11	3♏43	13°54	12°52	22° 1	4°40	19° 4	5°15	16°40	27° 7	9°48	11°29	17°40	n.a.	T 15
W16	1 45 1	27° 0'28	18°53	14°15	13°55	22°40	4°50	18°59	5°18	16°38	27° 7	9°44	11°26	17°47	n.a.	W16
T 17	1 48 58	28° 1'44	3♐53	14°R25	14°58	23°18	5° 1	18°55	5°21	16°37	27° 6	9°D42	11°23	17°53	n.a.	T 17
F 18	1 52 54	29° 2'59	18°37	14°24	16° 1	23°56	5°11	18°50	5°24	16°36	27° 6	9°42	11°19	18° 0	n.a.	F 18
S 19	1 56 51	0♏ 4'13	2♑58	14°12	17° 3	24°34	5°21	18°45	5°27	16°35	27° 5	9°44	11°16	18° 7	n.a.	S 19
S 20	2 0 48	1° 5'26	16°55	13°48	18° 5	25°12	5°32	18°40	5°30	16°34	27° 4	9°45	11°13	18°13	n.a.	S 20
M21	2 4 44	2° 6'37	0♒29	13°13	19° 7	25°50	5°42	18°35	5°33	16°33	27° 3	9°R46	11°10	18°20	n.a.	M21
T 22	2 8 41	3° 7'47	13°41	12°26	20° 8	26°28	5°52	18°30	5°36	16°32	27° 3	9°45	11° 7	18°27	n.a.	T 22
W23	2 12 37	4° 8'55	26°33	11°31	21° 8	27° 6	6° 2	18°26	5°39	16°31	27° 2	9°43	11° 4	18°33	n.a.	W23
T 24	2 16 34	5°10'02	9♓10	10°27	22° 9	27°44	6°11	18°21	5°42	16°30	27° 1	9°39	11° 0	18°40	n.a.	T 24
F 25	2 20 31	6°11'08	21°33	9°17	23° 8	28°22	6°21	18°16	5°45	16°29	27° 0	9°34	10°57	18°47	n.a.	F 25
S 26	2 24 27	7°12'12	3♈46	8° 2	24° 8	29° 0	6°31	18°12	5°48	16°28	26°59	9°28	10°54	18°53	n.a.	S 26
S 27	2 28 24	8°13'15	15°50	6°47	25° 6	29°38	6°40	18° 7	5°51	16°27	26°59	9°22	10°51	19° 0	n.a.	S 27
M28	2 32 20	9°14'16	27°47	5°31	26° 5	0♍16	6°50	18° 3	5°54	16°26	26°58	9°16	10°48	19° 7	n.a.	M28
T 29	2 36 17	10°15'17	9♉39	4°19	27° 3	0°54	6°59	17°58	5°58	16°25	26°57	9°12	10°45	19°13	n.a.	T 29
W30	2 40 13	11♏16'15	21♉28	3♏10	28♐ 0	1♍32	7♍ 8	17♈54	6♐ 1	16♓24	26♊56	9♊ 9	10♊41	19♉20	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s44	9n 5	3s15	12s59	2s 8	22s48	2s43	18n53	1n38	12n20	1n24	6n12	2s 4	21s56	0s19	7s24	2s19	37n48	13n45	22n38	22n52	14n56		n.a.
W 2	5 9	13 51	2 22	13 31	2 8	23 3	2 43	18 42	1 38	12 16	1 24	6 10	2 4	21 57	0 19	7 25	2 19	37 48	13 46	22 37	22 51	14 59		n.a.
T 3	5 33	18 5	1 24	14 2	2 6	23 18	2 42	18 31	1 38	12 12	1 24	6 8	2 4	21 57	0 19	7 25	2 19	37 49	13 46	22 37	22 51	15 1		n.a.
F 4	5 58	21 36	0 22	14 31	2 4	23 32	2 42	18 20	1 39	12 8	1 25	6 6	2 4	21 58	0 19	7 26	2 19	37 49	13 47	22 37	22 51	15 4		n.a.
S 5	6 22	24 14	0n42	14 58	2 1	23 45	2 41	18 8	1 39	12 3	1 25	6 5	2 4	21 58	0 19	7 26	2 19	37 50	13 47	22 37	22 50	15 7		n.a.
S 6	6 46	25 49	1 44	15 23	1 57	23 58	2 41	17 57	1 39	11 59	1 25	6 3	2 4	21 59	0 19	7 27	2 19	37 50	13 48	22 37	22 50	15 10		n.a.
M 7	7 10	26 12	2 43	15 46	1 52	24 10	2 40	17 45	1 39	11 55	1 25	6 1	2 4	21 59	0 19	7 27	2 19	37 51	13 48	22 37	22 49	15 12		n.a.
T 8	7 34	25 17	3 36	16 6	1 46	24 22	2 39	17 34	1 40	11 51	1 25	5 59	2 4	22 0	0 19	7 28	2 19	37 51	13 48	22 37	22 49	15 15		n.a.
W 9	7 58	23 2	4 19	16 24	1 39	24 33	2 37	17 22	1 40	11 47	1 25	5 57	2 4	22 0	0 19	7 28	2 19	37 52	13 49	22 37	22 48	15 18		n.a.
T 10	8 22	19 30	4 51	16 38	1 32	24 43	2 36	17 10	1 40	11 43	1 25	5 55	2 4	22 1	0 19	7 29	2 19	37 52	13 49	22 36	22 48	15 20		n.a.
F 11	8 45	14 48	5 7	16 50	1 22	24 52	2 35	16 58	1 41	11 39	1 25	5 53	2 4	22 1	0 19	7 29	2 19	37 53	13 50	22 35	22 48	15 23		n.a.
S 12	9 9	9 10	5 5	16 57	1 12	25 1	2 33	16 45	1 41	11 35	1 26	5 52	2 4	22 2	0 19	7 30	2 19	37 53	13 50	22 34	22 47	15 26		n.a.
S 13	9 32	2 51	4 43	17 2	1 1	25 9	2 31	16 33	1 41	11 31	1 26	5 50	2 4	22 2	0 19	7 30	2 19	37 54	13 51	22 33	22 47	15 28		n.a.
M14	9 55	3s45	4 1	17 2	0 48	25 16	2 29	16 21	1 41	11 27	1 26	5 48	2 3	22 3	0 19	7 31	2 19	37 54	13 51	22 32	22 46	15 31		n.a.
T 15	10 18	10 14	3 2	16 58	0 34	25 23	2 27	16 8	1 42	11 23	1 26	5 46	2 3	22 3	0 19	7 31	2 19	37 54	13 52	22 31	22 46	15 34		n.a.
W16	10 41	16 8	1 51	16 50	0 18	25 29	2 25	15 56	1 42	11 19	1 26	5 44	2 3	22 4	0 19	7 32	2 19	37 55	13 52	22 30	22 45	15 36		n.a.
T 17	11 3	20 59	0 32	16 37	0 1	25 34	2 23	15 43	1 42	11 16	1 26	5 42	2 3	22 4	0 19	7 32	2 18	37 55	13 53	22 30	22 45	15 39		n.a.
F 18	11 26	24 23	0s48	16 20	0n16	25 39	2 20	15 30	1 42	11 12	1 27	5 41	2 3	22 5	0 19	7 32	2 18	37 56	13 53	22 30	22 44	15 42		n.a.
S 19	11 48	26 6	2 3	15 59	0 35	25 42	2 17	15 18	1 43	11 8	1 27	5 39	2 3	22 5	0 19	7 33	2 18	37 56	13 54	22 30	22 44	15 44		n.a.
S 20	12 10	26 6	3 9	15 33	0 54	25 46	2 14	15 5	1 43	11 4	1 27	5 37	2 3	22 6	0 19	7 33	2 18	37 57	13 54	22 31	22 44	15 47		n.a.
M21	12 32	24 31	4 2	15 3	1 14	25 48	2 11	14 52	1 43	11 1	1 27	5 35	2 3	22 6	0 19	7 34	2 18	37 57	13 54	22 31	22 43	15 50		n.a.
T 22	12 53	21 37	4 40	14 30	1 33	25 50	2 8	14 38	1 43	10 57	1 27	5 34	2 2	22 7	0 19	7 34	2 18	37 57	13 55	22 31	22 43	15 52		n.a.
W23	13 14	17 44	5 3	13 55	1 52	25 51	2 5	14 25	1 44	10 53	1 27	5 32	2 2	22 8	0 19	7 34	2 18	37 58	13 55	22 30	22 42	15 55		n.a.
T 24	13 35	13 8	5 12	13 17	2 11	25 51	2 1	14 12	1 44	10 50	1 28	5 30	2 2	22 8	0 19	7 35	2 18	37 58	13 56	22 30	22 42	15 58		n.a.
F 25	13 56	8 5	5 5	12 38	2 28	25 51	1 57	13 59	1 44	10 46	1 28	5 29	2 2	22 9	0 19	7 35	2 18	37 59	13 56	22 29	22 41	16 0		n.a.
S 26	14 17	2 48	4 44	11 59	2 44	25 50	1 53	13 45	1 44	10 43	1 28	5 27	2 2	22 9	0 19	7 35	2 18	37 59	13 57	22 28	22 41	16 3		n.a.
S 27	14 37	2n32	4 11	11 21	2 58	25 49	1 49	13 32	1 45	10 39	1 28	5 25	2 2	22 10	0 19	7 36	2 18	37 59	13 57	22 27	22 40	16 6		n.a.
M28	14 57	7 45	3 27	10 45	3 10	25 46	1 45	13 18	1 45	10 36	1 28	5 24	2 1	22 10	0 19	7 36	2 18	38 0	13 57	22 26	22 40	16 8		n.a.
T 29	15 17	12 39	2 35	10 11	3 19	25 43	1 41	13 5	1 45	10 33	1 29	5 22	2 1	22 11	0 19	7 36	2 18	38 0	13 58	22 25	22 39	16 11		n.a.
W30	15s37	17n 5	1s36	9s41	3n26	25s40	1s36	12n51	1n45	10n29	1n29	5n21	2s 1	22s12	0s19	7s37	2s18	38n 1	13n58	22n25	22n39	16n14		n.a.

Julian Day Number = 365554.5, Delta T = 27h29m26s
Ecliptic obliquity = 24°04'55, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°06'28, Lahiri = -54°59'28 Julian Calendar 1 Nov. 3713 BCE == Greg. Calendar 2 Oct. 3713 BCE

The year -3712 astronomical counting style corresponds to year 3713 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3713 BCE
geocentric

DECEMBER 3713 BCE (-3712) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 44 10	12♏17'13	3♊16	2°R 8	28♐56	2♍10	7♍17	17°R50	6♐ 4	16°R23	26°R55	9°R 8	10♊38	19♉27	n.a.	T 1
F 2	2 48 6	13°18'09	15° 5	1♏13	29°52	2°48	7°26	17♈45	6° 7	16♓22	26♊54	9°D 8	10°35	19°33	n.a.	F 2
S 3	2 52 3	14°19'04	26°57	0°26	0♑48	3°25	7°35	17°41	6°10	16°22	26°53	9♊ 9	10°32	19°40	n.a.	S 3
S 4	2 56 0	15°19'58	8♋58	29♎47	1°43	4° 3	7°43	17°37	6°14	16°21	26°52	9°10	10°29	19°47	n.a.	S 4
M 5	2 59 56	16°20'50	21° 9	29°17	2°37	4°41	7°52	17°33	6°17	16°20	26°50	9°12	10°25	19°53	n.a.	M 5
T 6	3 3 53	17°21'41	3♌35	28°56	3°30	5°19	8° 0	17°29	6°20	16°20	26°49	9°14	10°22	20° 0	n.a.	T 6
W 7	3 7 49	18°22'31	16°21	28°43	4°23	5°56	8° 9	17°25	6°24	16°19	26°48	9°R14	10°19	20° 7	n.a.	W 7
T 8	3 11 46	19°23'19	29°30	28°D37	5°15	6°34	8°17	17°21	6°27	16°18	26°47	9°14	10°16	20°13	n.a.	T 8
F 9	3 15 42	20°24'06	13♍ 5	28°40	6° 6	7°12	8°25	17°17	6°30	16°18	26°46	9°13	10°13	20°20	n.a.	F 9
S 10	3 19 39	21°24'52	27° 8	28°49	6°57	7°49	8°33	17°14	6°34	16°17	26°45	9°11	10°10	20°27	n.a.	S 10
S 11	3 23 36	22°25'36	11♎37	29° 5	7°47	8°27	8°40	17°10	6°37	16°17	26°43	9° 8	10° 6	20°33	n.a.	S 11
M12	3 27 32	23°26'19	26°29	29°27	8°35	9° 5	8°48	17° 7	6°40	16°16	26°42	9° 6	10° 3	20°40	n.a.	M12
T 13	3 31 29	24°27'00	11♏37	29°54	9°23	9°42	8°55	17° 3	6°44	16°16	26°41	9° 5	10° 0	20°46	n.a.	T 13
W14	3 35 25	25°27'39	26°52	0♏27	10°10	10°20	9° 3	17° 0	6°47	16°15	26°40	9° 4	9°57	20°53	n.a.	W14
T 15	3 39 22	26°28'17	12♐ 3	1° 5	10°57	10°57	9°10	16°57	6°51	16°15	26°38	9°D 3	9°54	21° 0	n.a.	T 15
F 16	3 43 18	27°28'53	27° 1	1°46	11°42	11°35	9°17	16°53	6°54	16°15	26°37	9° 4	9°51	21° 6	n.a.	F 16
S 17	3 47 15	28°29'27	11♑39	2°32	12°26	12°12	9°24	16°50	6°58	16°14	26°36	9° 5	9°47	21°13	n.a.	S 17
S 18	3 51 12	29°29'59	25°52	3°22	13° 9	12°49	9°31	16°47	7° 1	16°14	26°34	9° 6	9°44	21°20	n.a.	S 18
M19	3 55 8	0♐30'28	9♒38	4°15	13°51	13°27	9°37	16°44	7° 4	16°14	26°33	9° 6	9°41	21°26	n.a.	M19
T 20	3 59 5	1°30'55	22°57	5°10	14°31	14° 4	9°44	16°42	7° 8	16°14	26°32	9° 7	9°38	21°33	n.a.	T 20
W21	4 3 1	2°31'20	5♓53	6° 9	15°11	14°41	9°50	16°39	7°11	16°14	26°30	9°R 7	9°35	21°40	n.a.	W21
T 22	4 6 58	3°31'43	18°28	7°11	15°49	15°18	9°56	16°36	7°15	16°13	26°29	9° 7	9°31	21°46	n.a.	T 22
F 23	4 10 54	4°32'04	0♈46	8°15	16°26	15°55	10° 2	16°34	7°18	16°13	26°27	9° 6	9°28	21°53	n.a.	F 23
S 24	4 14 51	5°32'22	12°51	9°21	17° 1	16°33	10° 8	16°31	7°22	16°13	26°26	9° 6	9°25	22° 0	n.a.	S 24
S 25	4 18 47	6°32'38	24°47	10°29	17°35	17°10	10°14	16°29	7°25	16°D13	26°25	9° 5	9°22	22° 6	n.a.	S 25
M26	4 22 44	7°32'52	6♉37	11°39	18° 8	17°47	10°19	16°27	7°29	16°13	26°23	9° 5	9°19	22°13	n.a.	M26
T 27	4 26 41	8°33'03	18°25	12°52	18°39	18°24	10°24	16°25	7°32	16°13	26°22	9° 5	9°16	22°20	n.a.	T 27
W28	4 30 37	9°33'13	0♊13	14° 6	19° 8	19° 1	10°30	16°23	7°36	16°13	26°20	9°D 5	9°12	22°26	n.a.	W28
T 29	4 34 34	10°33'20	12° 4	15°21	19°36	19°37	10°35	16°21	7°39	16°14	26°19	9°R 5	9° 9	22°33	n.a.	T 29
F 30	4 38 30	11°33'25	23°59	16°39	20° 2	20°14	10°40	16°19	7°42	16°14	26°17	9° 5	9° 6	22°40	n.a.	F 30
S 31	4 42 27	12♐33'29	6♋ 0	17♏58	20♑26	20♍51	10♍44	16♈17	7♐46	16♓14	26♊16	9♊ 5	9♊ 3	22♉46	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	15s56	20n51	0s32	9s15	3n31	25s36	1s31	12n37	1n45	10n26	1n29	5n19	2s 1	22s12	0s19	7s37	2s18	38n 1	13n58	22n25	22n38	16n16			n.a.
F 2	16 15	23 46	0n33	8 53	3 34	25 31	1 26	12 23	1 46	10 23	1 29	5 18	2 1	22 13	0 19	7 37	2 18	38 1	13 59	22 25	22 38	16 19			n.a.
S 3	16 34	25 39	1 37	8 35	3 35	25 26	1 21	12 9	1 46	10 20	1 29	5 16	2 1	22 13	0 19	7 37	2 17	38 2	13 59	22 25	22 38	16 21			n.a.
S 4	16 52	26 23	2 37	8 23	3 34	25 20	1 15	11 55	1 46	10 17	1 30	5 15	2 0	22 14	0 19	7 38	2 17	38 2	14 0	22 25	22 37	16 24			n.a.
M 5	17 10	25 51	3 31	8 14	3 31	25 13	1 10	11 41	1 46	10 14	1 30	5 14	2 0	22 14	0 19	7 38	2 17	38 2	14 0	22 25	22 37	16 27			n.a.
T 6	17 28	24 2	4 17	8 10	3 27	25 6	1 4	11 27	1 46	10 10	1 30	5 12	2 0	22 15	0 19	7 38	2 17	38 3	14 0	22 26	22 36	16 29			n.a.
W 7	17 45	20 58	4 51	8 10	3 22	24 58	0 58	11 13	1 46	10 7	1 30	5 11	2 0	22 16	0 19	7 38	2 17	38 3	14 1	22 26	22 36	16 32			n.a.
T 8	18 3	16 48	5 12	8 14	3 15	24 50	0 52	10 59	1 47	10 5	1 30	5 9	2 0	22 16	0 19	7 38	2 17	38 3	14 1	22 26	22 35	16 34			n.a.
F 9	18 19	11 39	5 15	8 22	3 8	24 41	0 45	10 45	1 47	10 2	1 31	5 8	1 59	22 17	0 19	7 38	2 17	38 4	14 1	22 25	22 35	16 37			n.a.
S 10	18 36	5 45	5 1	8 32	3 0	24 32	0 38	10 30	1 47	9 59	1 31	5 7	1 59	22 17	0 19	7 39	2 17	38 4	14 2	22 25	22 34	16 40			n.a.
S 11	18 52	0s38	4 27	8 46	2 52	24 22	0 32	10 16	1 47	9 56	1 31	5 6	1 59	22 18	0 19	7 39	2 17	38 4	14 2	22 25	22 34	16 42			n.a.
M12	19 8	7 10	3 35	9 2	2 43	24 12	0 25	10 2	1 47	9 53	1 31	5 5	1 59	22 19	0 19	7 39	2 17	38 4	14 2	22 25	22 33	16 45			n.a.
T 13	19 23	13 25	2 26	9 20	2 34	24 2	0 17	9 47	1 47	9 51	1 31	5 3	1 58	22 19	0 19	7 39	2 17	38 5	14 3	22 24	22 33	16 48			n.a.
W14	19 38	18 53	1 7	9 41	2 25	23 50	0 10	9 33	1 47	9 48	1 32	5 2	1 58	22 20	0 19	7 39	2 17	38 5	14 3	22 24	22 32	16 50			n.a.
T 15	19 53	23 7	0s17	10 3	2 15	23 39	0 2	9 18	1 48	9 45	1 32	5 1	1 58	22 20	0 19	7 39	2 17	38 5	14 3	22 24	22 32	16 53			n.a.
F 16	20 7	25 41	1 38	10 27	2 6	23 27	0n 6	9 4	1 48	9 43	1 32	5 0	1 58	22 21	0 19	7 39	2 16	38 5	14 4	22 24	22 31	16 55			n.a.
S 17	20 21	26 24	2 51	10 52	1 56	23 15	0 14	8 49	1 48	9 40	1 32	4 59	1 57	22 22	0 19	7 39	2 16	38 6	14 4	22 24	22 31	16 58			n.a.
S 18	20 35	25 20	3 52	11 19	1 46	23 2	0 23	8 34	1 48	9 38	1 33	4 58	1 57	22 22	0 19	7 39	2 16	38 6	14 4	22 24	22 30	17 0			n.a.
M19	20 48	22 45	4 37	11 46	1 36	22 49	0 31	8 20	1 48	9 36	1 33	4 57	1 57	22 23	0 19	7 39	2 16	38 6	14 4	22 25	22 30	17 3			n.a.
T 20	21 1	19 1	5 5	12 15	1 26	22 36	0 40	8 5	1 48	9 33	1 33	4 57	1 57	22 23	0 19	7 39	2 16	38 6	14 5	22 25	22 29	17 6			n.a.
W21	21 13	14 29	5 17	12 44	1 17	22 23	0 49	7 50	1 48	9 31	1 33	4 56	1 56	22 24	0 19	7 39	2 16	38 7	14 5	22 25	22 29	17 8			n.a.
T 22	21 25	9 28	5 13	13 13	1 7	22 9	0 59	7 36	1 48	9 29	1 34	4 55	1 56	22 25	0 19	7 39	2 16	38 7	14 5	22 25	22 28	17 11			n.a.
F 23	21 37	4 11	4 55	13 44	0 57	21 55	1 8	7 21	1 48	9 27	1 34	4 54	1 56	22 25	0 19	7 39	2 16	38 7	14 5	22 24	22 28	17 13			n.a.
S 24	21 48	1n10	4 24	14 14	0 48	21 41	1 18	7 6	1 48	9 25	1 34	4 53	1 56	22 26	0 19	7 39	2 16	38 7	14 6	22 24	22 27	17 16			n.a.
S 25	21 59	6 25	3 42	14 45	0 39	21 26	1 28	6 51	1 48	9 23	1 34	4 53	1 55	22 26	0 19	7 39	2 16	38 7	14 6	22 24	22 27	17 18			n.a.
M26	22 9	11 24	2 51	15 16	0 30	21 12	1 38	6 36	1 48	9 21	1 34	4 52	1 55	22 27	0 19	7 39	2 16	38 8	14 6	22 24	22 26	17 21			n.a.
T 27	22 19	15 58	1 52	15 47	0 21	20 57	1 49	6 22	1 48	9 19	1 35	4 52	1 55	22 28	0 19	7 39	2 16	38 8	14 6	22 24	22 26	17 24			n.a.
W28	22 29	19 57	0 49	16 18	0 12	20 42	1 59	6 7	1 48	9 17	1 35	4 51	1 55	22 28	0 19	7 39	2 16	38 8	14 7	22 24	22 25	17 26			n.a.
T 29	22 38	23 7	0n17	16 50	0 3	20 28	2 10	5 52	1 48	9 16	1 35	4 50	1 54	22 29	0 19	7 39	2 15	38 8	14 7	22 24	22 25	17 29			n.a.
F 30	22 46	25 18	1 22	17 20	0s 5	20 13	2 21	5 37	1 48	9 14	1 35	4 50	1 54	22 29	0 19	7 39	2 15	38 8	14 7	22 24	22 24	17 31			n.a.
S 31	22s54	26n20	2n24	17s51	0s13	19s58	2n33	5n22	1n48	9n12	1n36	4n50	1s54	22s30	0s19	7s38	2s15	38n 8	14n 7	22n24	22n24	17n34			n.a.

Julian Day Number = 365584.5, Delta T = 27h29m23s
Ecliptic obliquity = 24°04'54, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°06'24, Lahiri = -54°59'24 Julian Calendar 1 Dec. 3713 BCE == Greg. Calendar 1 Nov. 3713 BCE

The year -3712 astronomical counting style corresponds to year 3713 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3712 BCE
geocentric

JANUARY 3712 BCE (-3711) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 46 23	13♐33'30	18♋10	19♏18	20♑49	21♍28	10♍49	16°R16	7♐49	16♓14	26°R14	9°R 4	9♊ 0	22♉53	n.a.	S 1
M 2	4 50 20	14°33'29	0♌32	20°40	21° 9	22° 5	10°53	16♈14	7°53	16°14	26♊13	9♊ 3	8°57	23° 0	n.a.	M 2
T 3	4 54 16	15°33'26	13° 6	22° 3	21°28	22°41	10°57	16°13	7°56	16°15	26°11	9° 3	8°53	23° 6	n.a.	T 3
W 4	4 58 13	16°33'21	25°56	23°27	21°44	23°18	11° 1	16°12	8° 0	16°15	26°10	9° 2	8°50	23°13	n.a.	W 4
T 5	5 2 10	17°33'15	9♍ 4	24°53	21°59	23°54	11° 5	16°11	8° 3	16°15	26° 8	9° 1	8°47	23°20	n.a.	T 5
F 6	5 6 6	18°33'06	22°33	26°20	22°11	24°31	11° 9	16° 9	8° 7	16°16	26° 6	9°D 1	8°44	23°26	n.a.	F 6
S 7	5 10 3	19°32'55	6♎24	27°48	22°21	25° 7	11°12	16° 9	8°10	16°16	26° 5	9° 2	8°41	23°33	n.a.	S 7
S 8	5 13 59	20°32'43	20°36	29°18	22°29	25°44	11°16	16° 8	8°13	16°17	26° 3	9° 3	8°37	23°39	n.a.	S 8
M 9	5 17 56	21°32'28	5♏ 9	0♐49	22°34	26°20	11°19	16° 7	8°17	16°17	26° 2	9° 4	8°34	23°46	n.a.	M 9
T 10	5 21 52	22°32'12	19°59	2°21	22°37	26°56	11°22	16° 6	8°20	16°18	26° 0	9° 4	8°31	23°53	n.a.	T 10
W11	5 25 49	23°31'54	4♐59	3°54	22°R38	27°32	11°25	16° 6	8°23	16°18	25°59	9°R 5	8°28	23°59	n.a.	W11
T 12	5 29 45	24°31'33	20° 1	5°29	22°36	28° 8	11°27	16° 6	8°27	16°19	25°57	9° 5	8°25	24° 6	n.a.	T 12
F 13	5 33 42	25°31'11	4♑58	7° 4	22°32	28°44	11°30	16° 5	8°30	16°19	25°55	9° 4	8°22	24°13	n.a.	F 13
S 14	5 37 39	26°30'46	19°40	8°41	22°25	29°20	11°32	16° 5	8°34	16°20	25°54	9° 2	8°18	24°19	n.a.	S 14
S 15	5 41 35	27°30'18	4♒ 1	10°19	22°16	29°56	11°34	16°D 5	8°37	16°21	25°52	8°59	8°15	24°26	n.a.	S 15
M16	5 45 32	28°29'48	17°56	11°58	22° 4	0♎32	11°36	16° 5	8°40	16°21	25°51	8°57	8°12	24°33	n.a.	M16
T 17	5 49 28	29°29'16	1♓25	13°39	21°50	1° 8	11°37	16° 6	8°43	16°22	25°49	8°54	8° 9	24°39	n.a.	T 17
W18	5 53 25	0♑28'40	14°28	15°21	21°33	1°43	11°39	16° 6	8°47	16°23	25°48	8°53	8° 6	24°46	n.a.	W18
T 19	5 57 21	1°28'03	27° 6	17° 4	21°14	2°19	11°40	16° 6	8°50	16°24	25°46	8°D52	8° 3	24°53	n.a.	T 19
F 20	6 1 18	2°27'22	9♈26	18°48	20°52	2°54	11°41	16° 7	8°53	16°25	25°44	8°52	7°59	24°59	n.a.	F 20
S 21	6 5 14	3°26'40	21°30	20°33	20°28	3°30	11°42	16° 7	8°56	16°26	25°43	8°53	7°56	25° 6	n.a.	S 21
S 22	6 9 11	4°25'54	3♉23	22°20	20° 2	4° 5	11°43	16° 8	9° 0	16°26	25°41	8°54	7°53	25°13	n.a.	S 22
M23	6 13 7	5°25'06	15°11	24° 8	19°34	4°40	11°44	16° 9	9° 3	16°27	25°40	8°56	7°50	25°19	n.a.	M23
T 24	6 17 4	6°24'16	26°58	25°58	19° 3	5°15	11°44	16°10	9° 6	16°28	25°38	8°58	7°47	25°26	n.a.	T 24
W25	6 21 0	7°23'23	8♊48	27°48	18°31	5°50	11°R44	16°11	9° 9	16°29	25°37	8°R58	7°43	25°33	n.a.	W25
T 26	6 24 57	8°22'28	20°44	29°40	17°58	6°25	11°44	16°12	9°12	16°30	25°35	8°58	7°40	25°39	n.a.	T 26
F 27	6 28 54	9°21'31	2♋47	1♑34	17°23	7° 0	11°44	16°14	9°15	16°31	25°34	8°55	7°37	25°46	n.a.	F 27
S 28	6 32 50	10°20'31	15° 2	3°28	16°47	7°35	11°44	16°15	9°19	16°33	25°32	8°52	7°34	25°53	n.a.	S 28
S 29	6 36 47	11°19'29	27°27	5°24	16° 9	8°10	11°43	16°17	9°22	16°34	25°31	8°47	7°31	25°59	n.a.	S 29
M30	6 40 43	12°18'25	10♌ 6	7°21	15°32	8°44	11°42	16°18	9°25	16°35	25°29	8°41	7°28	26° 6	n.a.	M30
T 31	6 44 40	13♑17'19	22♌57	9♑20	14♑53	9♎19	11♍41	16♈20	9♐28	16♓36	25♊28	8♊35	7♊24	26♉12	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	23s 2	26n 7	3n21	18s22	0s21	19s43	2n44	5n 7	1n48	9n11	1n36	4n49	1s54	22s30	0s19	7s38	2s15	38n 9	14n 7	22n24	22n23	17n36			n.a.
M 2	23 9	24 37	4 9	18 52	0 29	19 28	2 56	4 52	1 48	9 9	1 36	4 49	1 53	22 31	0 19	7 38	2 15	38 9	14 8	22 24	22 23	17 39			n.a.
T 3	23 16	21 53	4 46	19 21	0 36	19 13	3 8	4 37	1 48	9 8	1 37	4 49	1 53	22 32	0 19	7 38	2 15	38 9	14 8	22 24	22 22	17 41			n.a.
W 4	23 23	18 2	5 9	19 50	0 44	18 59	3 20	4 22	1 48	9 7	1 37	4 48	1 53	22 32	0 19	7 38	2 15	38 9	14 8	22 24	22 22	17 44			n.a.
T 5	23 29	13 15	5 17	20 19	0 51	18 44	3 32	4 7	1 48	9 5	1 37	4 48	1 53	22 33	0 19	7 38	2 15	38 9	14 8	22 24	22 21	17 46			n.a.
F 6	23 34	7 44	5 9	20 47	0 57	18 30	3 45	3 53	1 48	9 4	1 37	4 48	1 52	22 33	0 19	7 37	2 15	38 9	14 8	22 24	22 21	17 49			n.a.
S 7	23 39	1 42	4 42	21 14	1 4	18 16	3 57	3 38	1 48	9 3	1 38	4 48	1 52	22 34	0 19	7 37	2 15	38 9	14 8	22 24	22 20	17 51			n.a.
S 8	23 44	4s36	3 58	21 40	1 10	18 2	4 10	3 23	1 47	9 2	1 38	4 48	1 52	22 35	0 19	7 37	2 15	38 9	14 8	22 24	22 20	17 54			n.a.
M 9	23 48	10 49	2 57	22 6	1 16	17 49	4 23	3 8	1 47	9 1	1 38	4 48	1 51	22 35	0 19	7 37	2 15	38 9	14 8	22 24	22 19	17 57			n.a.
T 10	23 52	16 32	1 44	22 31	1 21	17 36	4 36	2 53	1 47	9 0	1 38	4 48	1 51	22 36	0 19	7 36	2 14	38 9	14 9	22 24	22 19	17 59			n.a.
W11	23 55	21 20	0 23	22 54	1 26	17 23	4 49	2 38	1 47	8 59	1 39	4 48	1 51	22 36	0 19	7 36	2 14	38 9	14 9	22 24	22 18	18 2			n.a.
T 12	23 58	24 42	1s 0	23 17	1 31	17 10	5 2	2 23	1 47	8 58	1 39	4 48	1 51	22 37	0 19	7 36	2 14	38 9	14 9	22 24	22 18	18 4			n.a.
F 13	24 0	26 17	2 18	23 39	1 36	16 58	5 14	2 8	1 47	8 58	1 39	4 48	1 50	22 37	0 19	7 35	2 14	38 9	14 9	22 24	22 17	18 7			n.a.
S 14	24 2	26 0	3 26	23 59	1 40	16 47	5 27	1 53	1 46	8 57	1 39	4 48	1 50	22 38	0 19	7 35	2 14	38 9	14 9	22 24	22 17	18 9			n.a.
S 15	24 3	23 57	4 19	24 18	1 44	16 36	5 40	1 39	1 46	8 57	1 40	4 49	1 50	22 38	0 19	7 35	2 14	38 9	14 9	22 23	22 16	18 12			n.a.
M16	24 4	20 31	4 55	24 36	1 47	16 25	5 53	1 24	1 46	8 56	1 40	4 49	1 49	22 39	0 19	7 34	2 14	38 9	14 9	22 23	22 16	18 14			n.a.
T 17	24 5	16 6	5 13	24 52	1 50	16 15	6 5	1 9	1 46	8 56	1 40	4 49	1 49	22 40	0 19	7 34	2 14	38 9	14 9	22 23	22 15	18 17			n.a.
W18	24 5	11 5	5 14	25 7	1 53	16 6	6 17	0 54	1 46	8 55	1 40	4 50	1 49	22 40	0 19	7 33	2 14	38 9	14 9	22 22	22 15	18 19			n.a.
T 19	24 4	5 45	5 0	25 20	1 55	15 57	6 29	0 39	1 45	8 55	1 41	4 50	1 49	22 41	0 19	7 33	2 14	38 9	14 9	22 22	22 14	18 21			n.a.
F 20	24 3	0 19	4 32	25 32	1 57	15 49	6 41	0 25	1 45	8 55	1 41	4 51	1 48	22 41	0 19	7 33	2 14	38 9	14 9	22 22	22 14	18 24			n.a.
S 21	24 2	5n 1	3 53	25 42	1 58	15 42	6 52	0 10	1 45	8 55	1 41	4 51	1 48	22 42	0 19	7 32	2 14	38 9	14 9	22 22	22 13	18 26			n.a.
S 22	24 0	10 6	3 4	25 50	1 59	15 35	7 2	0s 5	1 44	8 55	1 41	4 52	1 48	22 42	0 19	7 32	2 14	38 9	14 9	22 23	22 13	18 29			n.a.
M23	23 58	14 48	2 7	25 56	1 59	15 29	7 12	0 19	1 44	8 55	1 42	4 52	1 47	22 43	0 19	7 31	2 13	38 9	14 9	22 23	22 12	18 31			n.a.
T 24	23 55	18 57	1 6	26 0	1 59	15 24	7 22	0 34	1 44	8 55	1 42	4 53	1 47	22 43	0 19	7 31	2 13	38 9	14 9	22 23	22 12	18 34			n.a.
W25	23 52	22 21	0 1	26 3	1 59	15 19	7 31	0 48	1 43	8 55	1 42	4 54	1 47	22 44	0 19	7 30	2 13	38 9	14 9	22 23	22 11	18 36			n.a.
T 26	23 48	24 49	1n 4	26 3	1 58	15 15	7 39	1 3	1 43	8 55	1 43	4 54	1 47	22 44	0 19	7 30	2 13	38 9	14 9	22 23	22 11	18 39			n.a.
F 27	23 44	26 10	2 7	26 0	1 56	15 12	7 47	1 17	1 43	8 55	1 43	4 55	1 46	22 45	0 19	7 29	2 13	38 9	14 9	22 23	22 10	18 41			n.a.
S 28	23 40	26 16	3 5	25 56	1 54	15 10	7 53	1 32	1 42	8 56	1 43	4 56	1 46	22 45	0 19	7 29	2 13	38 9	14 9	22 22	22 9	18 44			n.a.
S 29	23 35	25 3	3 55	25 49	1 51	15 9	7 59	1 46	1 42	8 56	1 43	4 57	1 46	22 46	0 19	7 28	2 13	38 9	14 9	22 21	22 9	18 46			n.a.
M30	23 30	22 34	4 34	25 40	1 48	15 8	8 4	2 1	1 41	8 57	1 44	4 58	1 46	22 46	0 19	7 28	2 13	38 9	14 9	22 21	22 8	18 49			n.a.
T 31	23s24	18n56	5n 0	25s28	1s44	15s 8	8n 9	2s15	1n41	8n57	1n44	4n59	1s45	22s47	0s19	7s27	2s13	38n 8	14n 9	22n20	22n 8	18n51			n.a.

Julian Day Number = 365615.5, Delta T = 27h29m20s
Ecliptic obliquity = 24°04'54, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°06'20, Lahiri = -54°59'19 Julian Calendar 1 Jan. 3712 BCE == Greg. Calendar 2 Dec. 3713 BCE

The year -3711 astronomical counting style corresponds to year 3712 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3712 BCE
geocentric

FEBRUARY 3712 BCE (-3711) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 48 36	14♉16'10	6♍ 1	11♉19	14°R15	9♎53	11°R40	16♈22	9♐31	16♓37	25°R26	8°R30	7♊21	26♉19	n.a.	W 1
T 2	6 52 33	15°15'00	19°20	13°20	13♉36	10°27	11♍39	16°24	9°34	16°39	25♊25	8♊26	7°18	26°26	n.a.	T 2
F 3	6 56 29	16°13'47	2♎52	15°22	12°58	11° 1	11°37	16°26	9°37	16°40	25°23	8°24	7°15	26°32	n.a.	F 3
S 4	7 0 26	17°12'33	16°39	17°25	12°21	11°35	11°36	16°28	9°40	16°41	25°22	8°D23	7°12	26°39	n.a.	S 4
S 5	7 4 22	18°11'16	0♏40	19°28	11°44	12° 9	11°34	16°30	9°42	16°42	25°20	8°23	7° 8	26°46	n.a.	S 5
M 6	7 8 19	19° 9'58	14°55	21°32	11° 9	12°43	11°32	16°33	9°45	16°44	25°19	8°25	7° 5	26°52	n.a.	M 6
T 7	7 12 15	20° 8'38	29°23	23°37	10°34	13°17	11°30	16°35	9°48	16°45	25°18	8°26	7° 2	26°59	n.a.	T 7
W 8	7 16 12	21° 7'16	13♐59	25°42	10° 1	13°50	11°27	16°38	9°51	16°47	25°16	8°R26	6°59	27° 6	n.a.	W 8
T 9	7 20 9	22° 5'53	28°39	27°47	9°30	14°23	11°25	16°40	9°54	16°48	25°15	8°24	6°56	27°12	n.a.	T 9
F 10	7 24 5	23° 4'27	13♑18	29°52	9° 1	14°57	11°22	16°43	9°56	16°49	25°13	8°21	6°53	27°19	n.a.	F 10
S 11	7 28 2	24° 2'59	27°47	1♒56	8°33	15°30	11°19	16°46	9°59	16°51	25°12	8°15	6°49	27°26	n.a.	S 11
S 12	7 31 58	25° 1'29	12♒ 2	4° 0	8° 8	16° 3	11°16	16°49	10° 2	16°52	25°11	8° 8	6°46	27°32	n.a.	S 12
M13	7 35 55	25°59'56	25°56	6° 2	7°44	16°35	11°12	16°52	10° 5	16°54	25° 9	8° 0	6°43	27°39	n.a.	M13
T 14	7 39 51	26°58'22	9♓26	8° 3	7°23	17° 8	11° 9	16°55	10° 7	16°56	25° 8	7°52	6°40	27°46	n.a.	T 14
W15	7 43 48	27°56'45	22°31	10° 2	7° 5	17°40	11° 5	16°59	10°10	16°57	25° 7	7°46	6°37	27°52	n.a.	W15
T 16	7 47 44	28°55'05	5♈13	11°59	6°48	18°13	11° 1	17° 2	10°12	16°59	25° 6	7°41	6°34	27°59	n.a.	T 16
F 17	7 51 41	29°53'23	17°34	13°53	6°34	18°45	10°57	17° 5	10°15	17° 0	25° 4	7°38	6°30	28° 6	n.a.	F 17
S 18	7 55 37	0♒51'40	29°40	15°44	6°23	19°17	10°53	17° 9	10°17	17° 2	25° 3	7°D37	6°27	28°12	n.a.	S 18
S 19	7 59 34	1°49'53	11♉34	17°33	6°14	19°48	10°49	17°13	10°20	17° 4	25° 2	7°38	6°24	28°19	n.a.	S 19
M20	8 3 30	2°48'05	23°23	19°18	6° 7	20°20	10°45	17°16	10°22	17° 5	25° 1	7°39	6°21	28°25	n.a.	M20
T 21	8 7 27	3°46'14	5♊11	20°59	6° 3	20°51	10°40	17°20	10°25	17° 7	25° 0	7°R39	6°18	28°32	n.a.	T 21
W22	8 11 23	4°44'21	17° 3	22°37	6°D 1	21°23	10°35	17°24	10°27	17° 9	24°58	7°39	6°14	28°39	n.a.	W22
T 23	8 15 20	5°42'27	29° 4	24°10	6° 2	21°54	10°30	17°28	10°29	17°11	24°57	7°37	6°11	28°45	n.a.	T 23
F 24	8 19 17	6°40'30	11♋17	25°39	6° 5	22°25	10°25	17°32	10°32	17°12	24°56	7°32	6° 8	28°52	n.a.	F 24
S 25	8 23 13	7°38'31	23°44	27° 4	6°10	22°55	10°20	17°36	10°34	17°14	24°55	7°25	6° 5	28°59	n.a.	S 25
S 26	8 27 10	8°36'30	6♌28	28°25	6°18	23°26	10°15	17°41	10°36	17°16	24°54	7°16	6° 2	29° 5	n.a.	S 26
M27	8 31 6	9°34'27	19°26	29°40	6°27	23°56	10° 9	17°45	10°38	17°18	24°53	7° 5	5°59	29°12	n.a.	M27
T 28	8 35 3	10♒32'22	2♍40	0♓52	6♉39	24♎26	10♍ 4	17♈50	10♐40	17♓20	24♊52	6♊55	5♊55	29♉19	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s17	14n20	5n11	25s14	1s40	15s 9	8n12	2s29	1n40	8n58	1n44	5n 0	1s45	22s47	0s19	7s27	2s13	38n 8	14n 9	22n19	22n 7	18n53		n.a.
T 2	23 11	9 0	5 6	24 58	1 34	15 10	8 14	2 43	1 40	8 59	1 44	5 1	1 45	22 48	0 19	7 26	2 13	38 8	14 9	22 18	22 7	18 56		n.a.
F 3	23 4	3 9	4 44	24 38	1 29	15 13	8 15	2 58	1 39	9 0	1 45	5 2	1 44	22 48	0 19	7 26	2 13	38 8	14 9	22 18	22 6	18 58		n.a.
S 4	22 56	2s58	4 5	24 17	1 23	15 16	8 16	3 12	1 39	9 1	1 45	5 3	1 44	22 49	0 19	7 25	2 13	38 8	14 9	22 18	22 6	19 1		n.a.
S 5	22 48	9 3	3 11	23 52	1 16	15 19	8 15	3 26	1 38	9 1	1 45	5 4	1 44	22 49	0 19	7 25	2 13	38 8	14 9	22 18	22 5	19 3		n.a.
M 6	22 40	14 46	2 4	23 26	1 8	15 24	8 14	3 40	1 38	9 2	1 45	5 5	1 44	22 50	0 19	7 24	2 13	38 8	14 8	22 18	22 5	19 6		n.a.
T 7	22 31	19 46	0 49	22 56	1 0	15 29	8 12	3 54	1 37	9 4	1 45	5 6	1 43	22 50	0 19	7 23	2 12	38 7	14 8	22 18	22 4	19 8		n.a.
W 8	22 22	23 35	0s30	22 25	0 51	15 34	8 9	4 8	1 36	9 5	1 46	5 8	1 43	22 50	0 19	7 23	2 12	38 7	14 8	22 18	22 4	19 10		n.a.
T 9	22 13	25 52	1 47	21 51	0 42	15 40	8 5	4 21	1 36	9 6	1 46	5 9	1 43	22 51	0 19	7 22	2 12	38 7	14 8	22 18	22 3	19 13		n.a.
F 10	22 3	26 20	2 57	21 15	0 32	15 47	8 0	4 35	1 35	9 7	1 46	5 10	1 43	22 51	0 19	7 21	2 12	38 7	14 8	22 17	22 2	19 15		n.a.
S 11	21 53	24 59	3 55	20 37	0 22	15 54	7 55	4 49	1 34	9 9	1 46	5 12	1 42	22 52	0 19	7 21	2 12	38 7	14 8	22 16	22 2	19 18		n.a.
S 12	21 42	22 3	4 37	19 58	0 12	16 1	7 49	5 3	1 33	9 10	1 47	5 13	1 42	22 52	0 19	7 20	2 12	38 6	14 8	22 15	22 1	19 20		n.a.
M13	21 31	17 55	5 1	19 17	0 1	16 9	7 42	5 16	1 33	9 12	1 47	5 14	1 42	22 53	0 19	7 19	2 12	38 6	14 8	22 14	22 1	19 22		n.a.
T 14	21 19	12 58	5 8	18 34	0n11	16 18	7 35	5 30	1 32	9 13	1 47	5 16	1 42	22 53	0 19	7 19	2 12	38 6	14 7	22 13	22 0	19 25		n.a.
W15	21 8	7 35	4 58	17 51	0 22	16 26	7 28	5 43	1 31	9 15	1 47	5 17	1 41	22 53	0 19	7 18	2 12	38 6	14 7	22 11	22 0	19 27		n.a.
T 16	20 55	2 2	4 33	17 7	0 34	16 35	7 19	5 56	1 30	9 16	1 47	5 19	1 41	22 54	0 19	7 17	2 12	38 6	14 7	22 11	21 59	19 30		n.a.
F 17	20 43	3n27	3 57	16 23	0 46	16 44	7 11	6 10	1 29	9 18	1 48	5 21	1 41	22 54	0 19	7 17	2 12	38 5	14 7	22 10	21 59	19 32		n.a.
S 18	20 30	8 42	3 10	15 38	0 57	16 54	7 2	6 23	1 29	9 20	1 48	5 22	1 41	22 55	0 19	7 16	2 12	38 5	14 7	22 10	21 58	19 34		n.a.
S 19	20 17	13 34	2 16	14 54	1 9	17 4	6 53	6 36	1 28	9 22	1 48	5 24	1 40	22 55	0 19	7 15	2 12	38 5	14 6	22 10	21 57	19 37		n.a.
M20	20 3	17 53	1 16	14 10	1 21	17 13	6 43	6 49	1 27	9 24	1 48	5 26	1 40	22 55	0 20	7 15	2 12	38 5	14 6	22 10	21 57	19 39		n.a.
T 21	19 50	21 31	0 13	13 26	1 32	17 23	6 33	7 2	1 26	9 26	1 48	5 27	1 40	22 56	0 20	7 14	2 12	38 4	14 6	22 10	21 56	19 41		n.a.
W22	19 35	24 16	0n50	12 44	1 43	17 33	6 24	7 15	1 25	9 28	1 49	5 29	1 40	22 56	0 20	7 13	2 12	38 4	14 6	22 10	21 56	19 44		n.a.
T 23	19 21	25 57	1 52	12 2	1 54	17 43	6 13	7 28	1 24	9 30	1 49	5 31	1 39	22 57	0 20	7 12	2 12	38 4	14 6	22 10	21 55	19 46		n.a.
F 24	19 6	26 25	2 50	11 22	2 4	17 54	6 3	7 41	1 23	9 32	1 49	5 33	1 39	22 57	0 20	7 12	2 11	38 4	14 5	22 9	21 55	19 48		n.a.
S 25	18 51	25 33	3 41	10 44	2 14	18 4	5 53	7 53	1 22	9 34	1 49	5 35	1 39	22 57	0 20	7 11	2 11	38 3	14 5	22 8	21 54	19 51		n.a.
S 26	18 36	23 22	4 21	10 7	2 23	18 14	5 42	8 6	1 20	9 36	1 49	5 36	1 39	22 58	0 20	7 10	2 11	38 3	14 5	22 6	21 53	19 53		n.a.
M27	18 20	19 57	4 49	9 32	2 32	18 24	5 32	8 18	1 19	9 39	1 49	5 38	1 38	22 58	0 20	7 9	2 11	38 3	14 5	22 5	21 53	19 55		n.a.
T 28	18s 4	15n29	5n 2	8s59	2n40	18s34	5n21	8s31	1n18	9n41	1n49	5n40	1s38	22s58	0s20	7s 8	2s11	38n 2	14n 4	22n 3	21n52	19n58		n.a.

Julian Day Number = 365646.5, Delta T = 27h29m17s
Ecliptic obliquity = 24°04'54, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°06'16, Lahiri = -54°59'15 Julian Calendar 1 Feb. 3712 BCE == Greg. Calendar 2 Jan. 3712 BCE

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ASTRODIENST EPHEMERIS for the year 3712 BCE
geocentric

MARCH 3712 BCE (-3711) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 38 59	11♒30'15	16♍ 7	1♓58	6♑53	24♎56	9°R58	17♈54	10♐42	17♓22	24°R51	6°R45	5♊52	29♉25	n.a.	W 1
T 2	8 42 56	12°28'07	29°45	3° 0	7° 9	25°25	9♍52	17°59	10°44	17°23	24♊50	6♊37	5°49	29°32	n.a.	T 2
F 3	8 46 52	13°25'57	13♎32	3°56	7°27	25°55	9°46	18° 3	10°46	17°25	24°49	6°31	5°46	29°39	n.a.	F 3
S 4	8 50 49	14°23'46	27°27	4°48	7°46	26°24	9°40	18° 8	10°48	17°27	24°48	6°28	5°43	29°45	n.a.	S 4
S 5	8 54 45	15°21'34	11♏28	5°34	8° 8	26°53	9°34	18°13	10°50	17°29	24°47	6°D26	5°40	29°52	n.a.	S 5
M 6	8 58 42	16°19'20	25°35	6°16	8°31	27°21	9°27	18°18	10°52	17°31	24°47	6°27	5°36	29°59	n.a.	M 6
T 7	9 2 38	17°17'04	9♐47	6°52	8°56	27°50	9°21	18°23	10°54	17°33	24°46	6°R27	5°33	0♊ 5	n.a.	T 7
W 8	9 6 35	18°14'48	24° 1	7°23	9°22	28°18	9°14	18°28	10°56	17°35	24°45	6°26	5°30	0°12	n.a.	W 8
T 9	9 10 32	19°12'30	8♑17	7°49	9°50	28°46	9° 7	18°33	10°58	17°37	24°44	6°22	5°27	0°18	n.a.	T 9
F 10	9 14 28	20°10'11	22°30	8°10	10°20	29°13	9° 1	18°38	10°59	17°39	24°43	6°17	5°24	0°25	n.a.	F 10
S 11	9 18 25	21° 7'50	6♒36	8°26	10°51	29°40	8°54	18°44	11° 1	17°41	24°43	6° 8	5°20	0°32	n.a.	S 11
S 12	9 22 21	22° 5'28	20°31	8°36	11°23	0♏ 7	8°47	18°49	11° 3	17°43	24°42	5°57	5°17	0°38	n.a.	S 12
M13	9 26 18	23° 3'04	4♓10	8°41	11°57	0°34	8°40	18°55	11° 4	17°45	24°41	5°45	5°14	0°45	n.a.	M13
T 14	9 30 14	24° 0'38	17°30	8°R42	12°32	1° 0	8°33	19° 0	11° 6	17°47	24°41	5°34	5°11	0°52	n.a.	T 14
W15	9 34 11	24°58'11	0♈30	8°37	13° 8	1°26	8°26	19° 6	11° 7	17°50	24°40	5°23	5° 8	0°58	n.a.	W15
T 16	9 38 7	25°55'42	13° 9	8°28	13°46	1°52	8°18	19°11	11° 9	17°52	24°39	5°15	5° 5	1° 5	n.a.	T 16
F 17	9 42 4	26°53'12	25°29	8°14	14°24	2°17	8°11	19°17	11°10	17°54	24°39	5° 9	5° 1	1°12	n.a.	F 17
S 18	9 46 0	27°50'40	7♉35	7°56	15° 4	2°42	8° 4	19°23	11°12	17°56	24°38	5° 6	4°58	1°18	n.a.	S 18
S 19	9 49 57	28°48'07	19°29	7°35	15°44	3° 7	7°56	19°29	11°13	17°58	24°38	5° 4	4°55	1°25	n.a.	S 19
M20	9 53 54	29°45'32	1♊18	7°10	16°26	3°31	7°49	19°35	11°14	18° 0	24°37	5° 4	4°52	1°32	n.a.	M20
T 21	9 57 50	0♓42'55	13° 7	6°42	17° 9	3°55	7°41	19°41	11°15	18° 2	24°37	5° 4	4°49	1°38	n.a.	T 21
W22	10 1 47	1°40'17	25° 2	6°11	17°52	4°18	7°34	19°47	11°17	18° 4	24°36	5° 3	4°46	1°45	n.a.	W22
T 23	10 5 43	2°37'38	7♋ 6	5°39	18°37	4°41	7°26	19°53	11°18	18° 7	24°36	5° 0	4°42	1°52	n.a.	T 23
F 24	10 9 40	3°34'57	19°26	5° 5	19°22	5° 4	7°19	19°59	11°19	18° 9	24°36	4°55	4°39	1°58	n.a.	F 24
S 25	10 13 36	4°32'15	2♌ 3	4°31	20° 8	5°26	7°11	20° 5	11°20	18°11	24°35	4°47	4°36	2° 5	n.a.	S 25
S 26	10 17 33	5°29'31	15° 1	3°56	20°55	5°48	7° 3	20°11	11°21	18°13	24°35	4°36	4°33	2°11	n.a.	S 26
M27	10 21 29	6°26'47	28°18	3°22	21°43	6°10	6°56	20°18	11°22	18°15	24°35	4°25	4°30	2°18	n.a.	M27
T 28	10 25 26	7°24'01	11♍55	2°49	22°31	6°31	6°48	20°24	11°23	18°18	24°35	4°13	4°26	2°25	n.a.	T 28
W29	10 29 23	8°21'13	25°46	2°17	23°21	6°52	6°41	20°31	11°24	18°20	24°34	4° 1	4°23	2°31	n.a.	W29
T 30	10 33 19	9°18'25	9♎49	1°47	24°10	7°12	6°33	20°37	11°24	18°22	24°34	3°52	4°20	2°38	n.a.	T 30
F 31	10 37 16	10♓15'37	23♎59	1♓20	25♑ 1	7♏31	6♍25	20♈44	11♐25	18♓24	24♊34	3♊45	4♊17	2♊45	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	17s47	10n11	4n59	8s28	2n47	18s44	5n11	8s43	1n17	9n43	1n50	5n42	1s38	22s59	0s20	7s 8	2s11	38n 2	14n 4	22n 1	21n52	20n 0			n.a.
T 2	17 31	4 21	4 39	8 0	2 53	18 53	5 0	8 55	1 16	9 46	1 50	5 44	1 38	22 59	0 20	7 7	2 11	38 2	14 4	22 0	21 51	20 2			n.a.
F 3	17 14	1s46	4 3	7 34	2 59	19 3	4 50	9 7	1 14	9 48	1 50	5 46	1 37	22 59	0 20	7 6	2 11	38 2	14 4	21 59	21 51	20 5			n.a.
S 4	16 57	7 52	3 12	7 10	3 4	19 12	4 39	9 19	1 13	9 51	1 50	5 48	1 37	23 0	0 20	7 5	2 11	38 1	14 3	21 58	21 50	20 7			n.a.
S 5	16 40	13 39	2 9	6 49	3 8	19 21	4 29	9 31	1 11	9 53	1 50	5 50	1 37	23 0	0 20	7 4	2 11	38 1	14 3	21 58	21 49	20 9			n.a.
M 6	16 22	18 45	0 57	6 31	3 10	19 30	4 18	9 43	1 10	9 56	1 50	5 53	1 37	23 0	0 20	7 4	2 11	38 1	14 3	21 58	21 49	20 12			n.a.
T 7	16 4	22 48	0s18	6 15	3 12	19 39	4 8	9 55	1 9	9 58	1 50	5 55	1 36	23 0	0 20	7 3	2 11	38 0	14 3	21 58	21 48	20 14			n.a.
W 8	15 46	25 28	1 32	6 3	3 13	19 47	3 58	10 7	1 7	10 1	1 50	5 57	1 36	23 1	0 20	7 2	2 11	38 0	14 2	21 58	21 48	20 16			n.a.
T 9	15 28	26 29	2 40	5 53	3 13	19 55	3 48	10 18	1 6	10 3	1 50	5 59	1 36	23 1	0 20	7 1	2 11	38 0	14 2	21 57	21 47	20 19			n.a.
F 10	15 9	25 44	3 39	5 46	3 12	20 3	3 38	10 30	1 4	10 6	1 51	6 1	1 36	23 1	0 20	7 0	2 11	37 59	14 2	21 56	21 47	20 21			n.a.
S 11	14 50	23 21	4 23	5 43	3 9	20 10	3 28	10 41	1 2	10 9	1 51	6 4	1 36	23 2	0 20	6 59	2 11	37 59	14 1	21 55	21 46	20 23			n.a.
S 12	14 31	19 36	4 50	5 42	3 6	20 17	3 18	10 52	1 1	10 12	1 51	6 6	1 35	23 2	0 20	6 58	2 11	37 59	14 1	21 53	21 45	20 25			n.a.
M13	14 12	14 53	5 1	5 45	3 1	20 24	3 9	11 3	0 59	10 14	1 51	6 8	1 35	23 2	0 20	6 58	2 11	37 58	14 1	21 51	21 45	20 28			n.a.
T 14	13 52	9 34	4 55	5 50	2 55	20 30	2 59	11 14	0 57	10 17	1 51	6 11	1 35	23 2	0 20	6 57	2 11	37 58	14 1	21 48	21 44	20 30			n.a.
W15	13 33	3 57	4 33	5 58	2 48	20 36	2 50	11 25	0 56	10 20	1 51	6 13	1 35	23 3	0 20	6 56	2 11	37 58	14 0	21 47	21 44	20 32			n.a.
T 16	13 13	1n41	3 59	6 10	2 39	20 41	2 41	11 36	0 54	10 23	1 51	6 15	1 35	23 3	0 20	6 55	2 11	37 57	14 0	21 45	21 43	20 35			n.a.
F 17	12 53	7 7	3 13	6 24	2 30	20 46	2 32	11 47	0 52	10 26	1 51	6 18	1 34	23 3	0 20	6 54	2 11	37 57	14 0	21 44	21 43	20 37			n.a.
S 18	12 32	12 12	2 20	6 40	2 19	20 51	2 23	11 57	0 50	10 28	1 51	6 20	1 34	23 3	0 20	6 53	2 11	37 57	13 59	21 43	21 42	20 39			n.a.
S 19	12 12	16 46	1 22	7 0	2 7	20 55	2 14	12 8	0 48	10 31	1 51	6 23	1 34	23 3	0 20	6 52	2 11	37 56	13 59	21 43	21 41	20 41			n.a.
M20	11 51	20 39	0 20	7 21	1 54	20 58	2 5	12 18	0 46	10 34	1 51	6 25	1 34	23 4	0 20	6 52	2 11	37 56	13 59	21 43	21 41	20 44			n.a.
T 21	11 31	23 41	0n43	7 44	1 41	21 1	1 57	12 28	0 44	10 37	1 51	6 28	1 34	23 4	0 20	6 51	2 11	37 56	13 58	21 43	21 40	20 46			n.a.
W22	11 10	25 43	1 44	8 9	1 26	21 4	1 48	12 39	0 42	10 40	1 51	6 30	1 33	23 4	0 20	6 50	2 10	37 55	13 58	21 43	21 40	20 48			n.a.
T 23	10 49	26 34	2 41	8 35	1 11	21 6	1 40	12 49	0 40	10 43	1 51	6 33	1 33	23 4	0 20	6 49	2 10	37 55	13 58	21 42	21 39	20 50			n.a.
F 24	10 28	26 7	3 32	9 3	0 55	21 7	1 32	12 58	0 37	10 46	1 51	6 35	1 33	23 4	0 20	6 48	2 10	37 55	13 57	21 41	21 38	20 52			n.a.
S 25	10 6	24 20	4 13	9 31	0 39	21 8	1 24	13 8	0 35	10 49	1 51	6 38	1 33	23 5	0 20	6 47	2 10	37 54	13 57	21 40	21 38	20 55			n.a.
S 26	9 45	21 16	4 43	9 59	0 22	21 9	1 16	13 18	0 33	10 51	1 51	6 40	1 33	23 5	0 20	6 46	2 10	37 54	13 57	21 38	21 37	20 57			n.a.
M27	9 23	17 2	4 59	10 27	0 6	21 9	1 9	13 27	0 30	10 54	1 51	6 43	1 32	23 5	0 20	6 45	2 10	37 53	13 56	21 36	21 37	20 59			n.a.
T 28	9 1	11 50	4 58	10 55	0s11	21 8	1 1	13 37	0 28	10 57	1 51	6 46	1 32	23 5	0 20	6 44	2 10	37 53	13 56	21 33	21 36	21 1			n.a.
W29	8 39	5 59	4 39	11 22	0 27	21 7	0 54	13 46	0 25	11 0	1 51	6 48	1 32	23 5	0 20	6 43	2 10	37 53	13 56	21 31	21 35	21 4			n.a.
T 30	8 17	0s16	4 4	11 48	0 43	21 5	0 47	13 55	0 23	11 3	1 50	6 51	1 32	23 5	0 20	6 43	2 10	37 52	13 55	21 29	21 35	21 6			n.a.
F 31	7s55	6s34	3n13	12s12	0s59	21s 3	0n40	14s 4	0n20	11n 6	1n50	6n54	1s32	23s 5	0s20	6s42	2s10	37n52	13n55	21n28	21n34	21n 8			n.a.

Julian Day Number = 365674.5, Delta T = 27h29m15s
Ecliptic obliquity = 24°04'55, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°06'12, Lahiri = -54°59'11 Julian Calendar 1 March 3712 BCE == Greg. Calendar 30 Jan. 3712 BCE

The year -3711 astronomical counting style corresponds to year 3712 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3712 BCE
geocentric

APRIL 3712 BCE (-3711) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 41 12	11♓12'47	8♏12	0°R57	25♉52	7♏51	6°R18	20♈50	11♐26	18♓26	24°R34	3°R41	4♊14	2♊51	n.a.	S 1
S 2	10 45 9	12° 9'57	22°25	0♓36	26°44	8° 9	6♍10	20°57	11°26	18°29	24♊34	3♊39	4°11	2°58	n.a.	S 2
M 3	10 49 5	13° 7'06	6♐35	0°19	27°36	8°28	6° 3	21° 4	11°27	18°31	24°34	3°39	4° 7	3° 5	n.a.	M 3
T 4	10 53 2	14° 4'15	20°42	0° 6	28°29	8°45	5°55	21°10	11°28	18°33	24°D34	3°39	4° 4	3°11	n.a.	T 4
W 5	10 56 58	15° 1'24	4♉44	29♒58	29°23	9° 2	5°48	21°17	11°28	18°35	24°34	3°38	4° 1	3°18	n.a.	W 5
T 6	11 0 55	15°58'32	18°41	29°D53	0♒17	9°19	5°40	21°24	11°29	18°38	24°34	3°35	3°58	3°25	n.a.	T 6
F 7	11 4 52	16°55'39	2♒31	29°53	1°12	9°35	5°33	21°31	11°29	18°40	24°34	3°29	3°55	3°31	n.a.	F 7
S 8	11 8 48	17°52'46	16°12	29°58	2° 7	9°50	5°26	21°38	11°29	18°42	24°34	3°21	3°51	3°38	n.a.	S 8
S 9	11 12 45	18°49'52	29°42	0♓ 7	3° 2	10° 5	5°18	21°45	11°30	18°44	24°34	3°10	3°48	3°44	n.a.	S 9
M10	11 16 41	19°46'58	12♓59	0°20	3°58	10°20	5°11	21°52	11°30	18°47	24°34	2°58	3°45	3°51	n.a.	M10
T 11	11 20 38	20°44'03	26° 1	0°38	4°55	10°33	5° 4	21°59	11°30	18°49	24°34	2°47	3°42	3°58	n.a.	T 11
W12	11 24 34	21°41'08	8♈47	1° 1	5°52	10°46	4°57	22° 6	11°30	18°51	24°35	2°36	3°39	4° 4	n.a.	W12
T 13	11 28 31	22°38'11	21°16	1°28	6°49	10°59	4°50	22°13	11°31	18°53	24°35	2°28	3°36	4°11	n.a.	T 13
F 14	11 32 28	23°35'15	3♉31	1°59	7°47	11°11	4°43	22°20	11°31	18°56	24°35	2°22	3°32	4°18	n.a.	F 14
S 15	11 36 24	24°32'17	15°33	2°35	8°45	11°22	4°36	22°27	11°R31	18°58	24°36	2°18	3°29	4°24	n.a.	S 15
S 16	11 40 21	25°29'19	27°25	3°14	9°43	11°32	4°30	22°35	11°31	19° 0	24°36	2°D17	3°26	4°31	n.a.	S 16
M17	11 44 17	26°26'21	9♊14	3°58	10°42	11°42	4°23	22°42	11°31	19° 2	24°36	2°17	3°23	4°38	n.a.	M17
T 18	11 48 14	27°23'22	21° 3	4°46	11°41	11°51	4°16	22°49	11°30	19° 4	24°37	2°17	3°20	4°44	n.a.	T 18
W19	11 52 10	28°20'22	2♋57	5°38	12°41	12° 0	4°10	22°57	11°30	19° 7	24°37	2°R17	3°17	4°51	n.a.	W19
T 20	11 56 7	29°17'22	15° 3	6°34	13°41	12° 7	4° 4	23° 4	11°30	19° 9	24°38	2°16	3°13	4°58	n.a.	T 20
F 21	12 0 3	0♈14'21	27°24	7°33	14°41	12°14	3°58	23°11	11°30	19°11	24°38	2°13	3°10	5° 4	n.a.	F 21
S 22	12 4 0	1°11'20	10♌ 6	8°37	15°42	12°21	3°51	23°19	11°30	19°13	24°39	2° 7	3° 7	5°11	n.a.	S 22
S 23	12 7 57	2° 8'18	23°12	9°44	16°42	12°26	3°45	23°26	11°29	19°15	24°39	2° 0	3° 4	5°18	n.a.	S 23
M24	12 11 53	3° 5'16	6♍41	10°54	17°43	12°31	3°40	23°34	11°29	19°18	24°40	1°51	3° 1	5°24	n.a.	M24
T 25	12 15 50	4° 2'14	20°33	12° 8	18°45	12°36	3°34	23°41	11°28	19°20	24°40	1°42	2°57	5°31	n.a.	T 25
W26	12 19 46	4°59'11	4♎46	13°26	19°47	12°39	3°28	23°49	11°28	19°22	24°41	1°33	2°54	5°37	n.a.	W26
T 27	12 23 43	5°56'08	19°12	14°47	20°49	12°42	3°23	23°56	11°27	19°24	24°42	1°26	2°51	5°44	n.a.	T 27
F 28	12 27 39	6°53'06	3♏47	16°12	21°51	12°44	3°18	24° 4	11°27	19°26	24°42	1°21	2°48	5°51	n.a.	F 28
S 29	12 31 36	7°50'03	18°24	17°40	22°53	12°45	3°12	24°11	11°26	19°28	24°43	1°19	2°45	5°57	n.a.	S 29
S 30	12 35 33	8♈47'02	2♐57	19♓11	23♒56	12°R45	3♍ 7	24♈19	11♐25	19♓31	24♊44	1°D18	2♊42	6♊ 4	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	7s33	12s34	2n10	12s35	1s14	21s 0	0n33	14s13	0n18	11n 8	1n50	6n56	1s31	23s 6	0s20	6s41	2s10	37n52	13n55	21n27	21n34	21n10		n.a.	
S 2	7 11	17 55	0 59	12 56	1 29	20 57	0 26	14 22	0 15	11 11	1 50	6 59	1 31	23 6	0 20	6 40	2 10	37 51	13 54	21 27	21 33	21 12		n.a.	
M 3	6 48	22 15	0s16	13 15	1 42	20 53	0 20	14 31	0 12	11 14	1 50	7 2	1 31	23 6	0 21	6 39	2 10	37 51	13 54	21 27	21 32	21 15		n.a.	
T 4	6 26	25 14	1 29	13 31	1 55	20 48	0 13	14 39	0 9	11 17	1 50	7 4	1 31	23 6	0 21	6 38	2 10	37 51	13 53	21 27	21 32	21 17		n.a.	
W 5	6 3	26 36	2 37	13 46	2 7	20 43	0 7	14 48	0 6	11 19	1 50	7 7	1 31	23 6	0 21	6 37	2 10	37 50	13 53	21 27	21 31	21 19		n.a.	
T 6	5 40	26 17	3 34	13 58	2 18	20 37	0 1	14 56	0 3	11 22	1 50	7 10	1 31	23 6	0 21	6 36	2 10	37 50	13 53	21 26	21 30	21 21		n.a.	
F 7	5 18	24 19	4 19	14 7	2 28	20 31	0s 5	15 4	0 0	11 25	1 50	7 13	1 31	23 6	0 21	6 35	2 10	37 50	13 52	21 25	21 30	21 23		n.a.	
S 8	4 55	20 58	4 48	14 14	2 37	20 24	0 11	15 12	0s 3	11 27	1 49	7 16	1 30	23 6	0 21	6 34	2 10	37 49	13 52	21 23	21 29	21 25		n.a.	
S 9	4 32	16 33	5 1	14 18	2 45	20 17	0 17	15 20	0 6	11 30	1 49	7 18	1 30	23 6	0 21	6 33	2 10	37 49	13 52	21 21	21 29	21 28		n.a.	
M10	4 9	11 24	4 57	14 19	2 52	20 9	0 23	15 27	0 9	11 33	1 49	7 21	1 30	23 6	0 21	6 33	2 10	37 48	13 51	21 19	21 28	21 30		n.a.	
T 11	3 46	5 51	4 37	14 18	2 58	20 0	0 28	15 35	0 13	11 35	1 49	7 24	1 30	23 6	0 21	6 32	2 10	37 48	13 51	21 17	21 27	21 32		n.a.	
W12	3 23	0 9	4 4	14 15	3 3	19 51	0 33	15 42	0 16	11 38	1 49	7 27	1 30	23 7	0 21	6 31	2 10	37 48	13 51	21 14	21 27	21 34		n.a.	
T 13	3 0	5n26	3 20	14 8	3 7	19 41	0 38	15 50	0 19	11 40	1 49	7 30	1 30	23 7	0 21	6 30	2 10	37 47	13 50	21 13	21 26	21 36		n.a.	
F 14	2 37	10 43	2 27	14 0	3 10	19 31	0 43	15 57	0 23	11 43	1 48	7 33	1 29	23 7	0 21	6 29	2 10	37 47	13 50	21 11	21 26	21 38		n.a.	
S 15	2 14	15 32	1 28	13 48	3 12	19 20	0 48	16 4	0 26	11 45	1 48	7 35	1 29	23 7	0 21	6 28	2 10	37 47	13 49	21 11	21 25	21 40		n.a.	
S 16	1 50	19 42	0 26	13 35	3 13	19 8	0 53	16 10	0 30	11 47	1 48	7 38	1 29	23 7	0 21	6 27	2 10	37 46	13 49	21 10	21 24	21 43		n.a.	
M17	1 27	23 2	0n37	13 18	3 14	18 56	0 58	16 17	0 34	11 50	1 48	7 41	1 29	23 7	0 21	6 26	2 10	37 46	13 49	21 11	21 24	21 45		n.a.	
T 18	1 4	25 24	1 39	13 0	3 13	18 44	1 2	16 24	0 38	11 52	1 48	7 44	1 29	23 7	0 21	6 25	2 10	37 46	13 48	21 11	21 23	21 47		n.a.	
W19	0 41	26 39	2 36	12 39	3 12	18 31	1 6	16 30	0 41	11 54	1 47	7 47	1 29	23 7	0 21	6 25	2 10	37 45	13 48	21 11	21 22	21 49		n.a.	
T 20	0 17	26 39	3 28	12 16	3 9	18 17	1 10	16 36	0 45	11 56	1 47	7 50	1 29	23 7	0 21	6 24	2 10	37 45	13 48	21 10	21 22	21 51		n.a.	
F 21	0n 6	25 20	4 11	11 50	3 6	18 3	1 14	16 42	0 49	11 58	1 47	7 53	1 28	23 7	0 21	6 23	2 10	37 45	13 47	21 10	21 21	21 53		n.a.	
S 22	0 29	22 43	4 43	11 22	3 3	17 48	1 18	16 48	0 53	12 0	1 47	7 56	1 28	23 7	0 21	6 22	2 10	37 44	13 47	21 9	21 21	21 55		n.a.	
S 23	0 52	18 52	5 1	10 52	2 58	17 33	1 22	16 54	0 57	12 2	1 46	7 59	1 28	23 7	0 21	6 21	2 10	37 44	13 47	21 7	21 20	21 57		n.a.	
M24	1 16	13 58	5 4	10 19	2 53	17 17	1 26	16 59	1 2	12 4	1 46	8 2	1 28	23 7	0 21	6 20	2 10	37 44	13 46	21 5	21 19	21 59		n.a.	
T 25	1 39	8 14	4 49	9 45	2 47	17 1	1 29	17 4	1 6	12 6	1 46	8 5	1 28	23 7	0 21	6 19	2 10	37 43	13 46	21 3	21 19	22 1		n.a.	
W26	2 2	1 57	4 16	9 8	2 40	16 44	1 33	17 10	1 10	12 8	1 46	8 8	1 28	23 7	0 21	6 18	2 10	37 43	13 46	21 2	21 18	22 4		n.a.	
T 27	2 25	4s33	3 26	8 30	2 33	16 27	1 36	17 14	1 14	12 10	1 45	8 11	1 28	23 6	0 21	6 18	2 10	37 43	13 45	21 0	21 17	22 6		n.a.	
F 28	2 48	10 54	2 22	7 49	2 26	16 9	1 39	17 19	1 19	12 12	1 45	8 13	1 28	23 6	0 21	6 17	2 10	37 42	13 45	20 59	21 17	22 8		n.a.	
S 29	3 11	16 40	1 9	7 6	2 17	15 51	1 42	17 24	1 23	12 13	1 45	8 16	1 27	23 6	0 21	6 16	2 10	37 42	13 45	20 58	21 16	22 10		n.a.	
S 30	3n34	21s27	0s 9	6s21	2s 9	15s32	1s45	17s28	1s28	12n15	1n45	8n19	1s27	23s 6	0s21	6s15	2s10	37n42	13n44	20n58	21n15	22n12		n.a.	

Julian Day Number = 365705.5, Delta T = 27h29m11s
Ecliptic obliquity = 24°04'56, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°06'08, Lahiri = -54°59'07 Julian Calendar 1 Apr. 3712 BCE == Greg. Calendar 2 March 3712 BCE

The year -3711 astronomical counting style corresponds to year 3712 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3712 BCE
geocentric

MAY 3712 BCE (-3711) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 39 29	9♈44'00	17♐21	20♓46	24♒59	12°R45	3°R 3	24♈27	11°R25	19♓33	24♊45	1♊19	2♊38	6♊11	n.a.	M 1
T 2	12 43 26	10°40'59	1♑34	22°24	26° 2	12♏44	2♍58	24°34	11♐24	19°35	24°45	1°19	2°35	6°17	n.a.	T 2
W 3	12 47 22	11°37'58	15°35	24° 5	27° 6	12°42	2°53	24°42	11°23	19°37	24°46	1°R20	2°32	6°24	n.a.	W 3
T 4	12 51 19	12°34'58	29°22	25°49	28°10	12°39	2°49	24°50	11°22	19°39	24°47	1°18	2°29	6°31	n.a.	T 4
F 5	12 55 16	13°31'58	12♒56	27°37	29°14	12°36	2°45	24°57	11°21	19°41	24°48	1°15	2°26	6°37	n.a.	F 5
S 6	12 59 12	14°28'59	26°17	29°27	0♓18	12°31	2°41	25° 5	11°20	19°43	24°49	1°10	2°23	6°44	n.a.	S 6
S 7	13 3 9	15°26'01	9♓25	1♈20	1°22	12°26	2°37	25°13	11°19	19°45	24°50	1° 3	2°19	6°51	n.a.	S 7
M 8	13 7 5	16°23'02	22°20	3°16	2°27	12°21	2°33	25°20	11°18	19°47	24°51	0°56	2°16	6°57	n.a.	M 8
T 9	13 11 2	17°20'05	5♈ 2	5°14	3°31	12°14	2°29	25°28	11°17	19°49	24°52	0°48	2°13	7° 4	n.a.	T 9
W10	13 14 58	18°17'07	17°30	7°14	4°36	12° 7	2°26	25°36	11°16	19°51	24°53	0°41	2°10	7°10	n.a.	W10
T 11	13 18 55	19°14'11	29°46	9°16	5°42	11°59	2°22	25°44	11°15	19°53	24°54	0°36	2° 7	7°17	n.a.	T 11
F 12	13 22 51	20°11'14	11♉52	11°20	6°47	11°50	2°19	25°51	11°14	19°55	24°55	0°32	2° 3	7°24	n.a.	F 12
S 13	13 26 48	21° 8'18	23°48	13°26	7°52	11°41	2°16	25°59	11°13	19°57	24°56	0°30	2° 0	7°30	n.a.	S 13
S 14	13 30 45	22° 5'23	5♊37	15°32	8°58	11°31	2°14	26° 7	11°11	19°59	24°57	0°D30	1°57	7°37	n.a.	S 14
M15	13 34 41	23° 2'28	17°24	17°40	10° 4	11°20	2°11	26°15	11°10	20° 1	24°59	0°31	1°54	7°44	n.a.	M15
T 16	13 38 38	23°59'34	29°12	19°48	11°10	11° 9	2° 9	26°23	11° 9	20° 3	25° 0	0°33	1°51	7°50	n.a.	T 16
W17	13 42 34	24°56'40	11♋ 6	21°56	12°16	10°57	2° 7	26°30	11° 7	20° 5	25° 1	0°35	1°48	7°57	n.a.	W17
T 18	13 46 31	25°53'46	23°11	24° 5	13°23	10°45	2° 5	26°38	11° 6	20° 7	25° 2	0°R35	1°44	8° 4	n.a.	T 18
F 19	13 50 28	26°50'53	5♌32	26°13	14°29	10°32	2° 3	26°46	11° 4	20° 9	25° 4	0°35	1°41	8°10	n.a.	F 19
S 20	13 54 24	27°48'00	18°13	28°21	15°36	10°19	2° 1	26°54	11° 3	20°11	25° 5	0°33	1°38	8°17	n.a.	S 20
S 21	13 58 21	28°45'08	1♍18	0♉27	16°43	10° 5	1°59	27° 2	11° 1	20°13	25° 6	0°30	1°35	8°24	n.a.	S 21
M22	14 2 17	29°42'16	14°50	2°33	17°50	9°51	1°58	27° 9	11° 0	20°15	25° 8	0°26	1°32	8°30	n.a.	M22
T 23	14 6 14	0♉39'25	28°48	4°38	18°57	9°37	1°57	27°17	10°58	20°16	25° 9	0°22	1°28	8°37	n.a.	T 23
W24	14 10 10	1°36'34	13♎10	6°42	20° 4	9°22	1°56	27°25	10°56	20°18	25°10	0°18	1°25	8°44	n.a.	W24
T 25	14 14 7	2°33'45	27°51	8°45	21°11	9° 7	1°55	27°33	10°55	20°20	25°12	0°15	1°22	8°50	n.a.	T 25
F 26	14 18 4	3°30'56	12♏45	10°46	22°19	8°52	1°55	27°41	10°53	20°22	25°13	0°12	1°19	8°57	n.a.	F 26
S 27	14 22 0	4°28'09	27°44	12°45	23°27	8°36	1°54	27°48	10°51	20°23	25°15	0°D12	1°16	9° 3	n.a.	S 27
S 28	14 25 57	5°25'23	12♐39	14°43	24°35	8°21	1°54	27°56	10°49	20°25	25°16	0°12	1°13	9°10	n.a.	S 28
M29	14 29 53	6°22'38	27°23	16°40	25°43	8° 5	1°D54	28° 4	10°48	20°27	25°18	0°13	1° 9	9°17	n.a.	M29
T 30	14 33 50	7°19'54	11♑51	18°35	26°51	7°49	1°54	28°12	10°46	20°28	25°19	0°14	1° 6	9°23	n.a.	T 30
W31	14 37 46	8♉17'12	26♑ 0	20♉28	27♓59	7♏33	1♍55	28♈19	10♐44	20♓30	25♊21	0♊16	1♊ 3	9♊30	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	3n57	24s53	1s25	5s34	1s59	15s13	1s47	17s33	1s32	12n16	1n44	8n22	1s27	23s 6	0s21	6s14	2s10	37n42	13n44	20n58	21n15	22n14			n.a.
T 2	4 20	26 40	2 36	4 46	1 50	14 54	1 50	17 37	1 37	12 18	1 44	8 25	1 27	23 6	0 21	6 13	2 11	37 41	13 43	20 59	21 14	22 16			n.a.
W 3	4 43	26 43	3 35	3 56	1 40	14 34	1 52	17 40	1 42	12 19	1 44	8 28	1 27	23 6	0 21	6 13	2 11	37 41	13 43	20 59	21 14	22 18			n.a.
T 4	5 6	25 5	4 22	3 4	1 29	14 13	1 55	17 44	1 46	12 21	1 43	8 31	1 27	23 6	0 21	6 12	2 11	37 41	13 43	20 58	21 13	22 20			n.a.
F 5	5 29	22 2	4 53	2 10	1 18	13 52	1 57	17 47	1 51	12 22	1 43	8 34	1 27	23 6	0 21	6 11	2 11	37 40	13 42	20 58	21 12	22 22			n.a.
S 6	5 51	17 53	5 7	1 15	1 8	13 31	1 59	17 51	1 56	12 23	1 43	8 37	1 27	23 6	0 21	6 10	2 11	37 40	13 42	20 57	21 12	22 24			n.a.
S 7	6 14	12 56	5 5	0 19	0 56	13 9	2 1	17 54	2 1	12 24	1 42	8 40	1 27	23 6	0 21	6 9	2 11	37 40	13 42	20 55	21 11	22 26			n.a.
M 8	6 37	7 30	4 47	0n39	0 45	12 47	2 3	17 56	2 6	12 25	1 42	8 43	1 27	23 6	0 21	6 8	2 11	37 39	13 41	20 54	21 10	22 28			n.a.
T 9	6 59	1 50	4 15	1 37	0 34	12 24	2 5	17 59	2 11	12 26	1 42	8 46	1 26	23 5	0 21	6 8	2 11	37 39	13 41	20 52	21 10	22 30			n.a.
W10	7 21	3n48	3 32	2 36	0 23	12 2	2 6	18 1	2 15	12 27	1 41	8 49	1 26	23 5	0 21	6 7	2 11	37 39	13 41	20 51	21 9	22 32			n.a.
T 11	7 44	9 13	2 39	3 36	0 11	11 38	2 8	18 3	2 20	12 28	1 41	8 52	1 26	23 5	0 21	6 6	2 11	37 39	13 41	20 49	21 8	22 34			n.a.
F 12	8 6	14 13	1 40	4 36	0 0	11 15	2 9	18 5	2 25	12 29	1 41	8 55	1 26	23 5	0 22	6 5	2 11	37 38	13 40	20 49	21 8	22 36			n.a.
S 13	8 28	18 38	0 36	5 36	0n10	10 51	2 10	18 7	2 30	12 30	1 41	8 58	1 26	23 5	0 22	6 5	2 11	37 38	13 40	20 48	21 7	22 38			n.a.
S 14	8 50	22 17	0n28	6 36	0 21	10 26	2 11	18 8	2 35	12 31	1 40	9 1	1 26	23 5	0 22	6 4	2 11	37 38	13 40	20 48	21 6	22 40			n.a.
M15	9 11	24 59	1 31	7 35	0 31	10 2	2 12	18 10	2 40	12 31	1 40	9 4	1 26	23 4	0 22	6 3	2 11	37 38	13 39	20 48	21 6	22 42			n.a.
T 16	9 33	26 35	2 30	8 34	0 41	9 37	2 13	18 11	2 45	12 32	1 40	9 7	1 26	23 4	0 22	6 2	2 11	37 37	13 39	20 49	21 5	22 44			n.a.
W17	9 55	26 59	3 24	9 32	0 50	9 12	2 14	18 11	2 50	12 32	1 39	9 10	1 26	23 4	0 22	6 2	2 11	37 37	13 39	20 49	21 4	22 46			n.a.
T 18	10 16	26 7	4 9	10 29	0 59	8 46	2 15	18 12	2 55	12 33	1 39	9 13	1 26	23 4	0 22	6 1	2 11	37 37	13 38	20 49	21 4	22 48			n.a.
F 19	10 37	23 58	4 44	11 25	1 7	8 20	2 15	18 12	2 59	12 33	1 38	9 16	1 26	23 4	0 22	6 0	2 11	37 37	13 38	20 49	21 3	22 50			n.a.
S 20	10 58	20 36	5 6	12 19	1 14	7 54	2 16	18 13	3 4	12 34	1 38	9 19	1 26	23 4	0 22	5 59	2 11	37 36	13 38	20 49	21 3	22 52			n.a.
S 21	11 19	16 9	5 13	13 12	1 21	7 28	2 16	18 13	3 9	12 34	1 38	9 22	1 25	23 3	0 22	5 59	2 11	37 36	13 38	20 48	21 2	22 54			n.a.
M22	11 40	10 46	5 3	14 3	1 28	7 1	2 16	18 12	3 14	12 34	1 37	9 25	1 25	23 3	0 22	5 58	2 11	37 36	13 37	20 47	21 1	22 56			n.a.
T 23	12 0	4 41	4 36	14 52	1 33	6 34	2 16	18 12	3 18	12 34	1 37	9 28	1 25	23 3	0 22	5 57	2 11	37 36	13 37	20 46	21 1	22 58			n.a.
W24	12 21	1s49	3 50	15 39	1 38	6 7	2 17	18 11	3 23	12 34	1 37	9 30	1 25	23 3	0 22	5 57	2 11	37 36	13 37	20 46	21 0	23 0			n.a.
T 25	12 41	8 23	2 48	16 24	1 42	5 40	2 16	18 11	3 27	12 34	1 36	9 33	1 25	23 2	0 22	5 56	2 11	37 35	13 36	20 45	20 59	23 2			n.a.
F 26	13 1	14 35	1 34	17 8	1 46	5 12	2 16	18 10	3 32	12 34	1 36	9 36	1 25	23 2	0 22	5 55	2 11	37 35	13 36	20 44	20 59	23 4			n.a.
S 27	13 21	19 58	0 14	17 49	1 49	4 44	2 16	18 9	3 36	12 34	1 36	9 39	1 25	23 2	0 22	5 55	2 11	37 35	13 36	20 44	20 58	23 6			n.a.
S 28	13 41	24 3	1s 8	18 28	1 52	4 17	2 16	18 7	3 40	12 34	1 35	9 42	1 25	23 2	0 22	5 54	2 11	37 35	13 36	20 44	20 57	23 7			n.a.
M29	14 0	26 27	2 24	19 4	1 53	3 48	2 15	18 6	3 44	12 33	1 35	9 45	1 25	23 2	0 22	5 53	2 12	37 35	13 35	20 44	20 57	23 9			n.a.
T 30	14 20	27 1	3 30	19 39	1 55	3 20	2 15	18 4	3 48	12 33	1 35	9 48	1 25	23 1	0 22	5 53	2 12	37 34	13 35	20 45	20 56	23 11			n.a.
W31	14n39	25s47	4s21	20n11	1n55	2s52	2s14	18s 3	3s52	12n32	1n34	9n51	1s25	23s 1	0s22	5s52	2s12	37n34	13n35	20n45	20n55	23n13			n.a.

Julian Day Number = 365735.5, Delta T = 27h29m09s
Ecliptic obliquity = 24°04'56, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°06'04, Lahiri = -54°59'03 Julian Calendar 1 May 3712 BCE == Greg. Calendar 1 Apr. 3712 BCE

The year -3711 astronomical counting style corresponds to year 3712 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3712 BCE
geocentric

JUNE 3712 BCE (-3711) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 41 43	9♉14'31	9♒48	22♉20	29♓ 7	7°R17	1♍55	28♈27	10°R42	20♓32	25♊22	0°R16	1♊ 0	9♊37	n.a.	T 1
F 2	14 45 40	10°11'52	23°17	24°10	0♈16	7♏ 1	1°56	28°35	10♐40	20°33	25°24	0♊15	0°57	9°43	n.a.	F 2
S 3	14 49 36	11° 9'14	6♓27	25°59	1°25	6°45	1°57	28°42	10°38	20°35	25°26	0°14	0°54	9°50	n.a.	S 3
S 4	14 53 33	12° 6'38	19°19	27°46	2°33	6°30	1°58	28°50	10°36	20°36	25°27	0°12	0°50	9°57	n.a.	S 4
M 5	14 57 29	13° 4'03	1♈56	29°31	3°42	6°14	1°59	28°58	10°34	20°38	25°29	0°10	0°47	10° 3	n.a.	M 5
T 6	15 1 26	14° 1'29	14°20	1♊15	4°51	5°59	2° 0	29° 5	10°32	20°39	25°31	0° 7	0°44	10°10	n.a.	T 6
W 7	15 5 22	14°58'58	26°33	2°57	6° 0	5°44	2° 2	29°13	10°30	20°41	25°32	0° 5	0°41	10°17	n.a.	W 7
T 8	15 9 19	15°56'27	8♉37	4°37	7°10	5°29	2° 4	29°21	10°28	20°42	25°34	0° 3	0°38	10°23	n.a.	T 8
F 9	15 13 16	16°53'58	20°33	6°16	8°19	5°15	2° 6	29°28	10°26	20°44	25°36	0° 2	0°34	10°30	n.a.	F 9
S 10	15 17 12	17°51'31	2♊23	7°54	9°28	5° 1	2° 8	29°36	10°23	20°45	25°38	0°D 2	0°31	10°37	n.a.	S 10
S 11	15 21 9	18°49'04	14°10	9°29	10°38	4°48	2°10	29°43	10°21	20°47	25°39	0° 3	0°28	10°43	n.a.	S 11
M12	15 25 5	19°46'40	25°57	11° 4	11°48	4°35	2°13	29°51	10°19	20°48	25°41	0° 3	0°25	10°50	n.a.	M12
T 13	15 29 2	20°44'16	7♋46	12°36	12°57	4°23	2°15	29°58	10°17	20°49	25°43	0° 4	0°22	10°57	n.a.	T 13
W14	15 32 58	21°41'54	19°42	14° 7	14° 7	4°11	2°18	0♉ 6	10°15	20°51	25°45	0° 5	0°19	11° 3	n.a.	W14
T 15	15 36 55	22°39'34	1♌47	15°37	15°17	4° 0	2°21	0°13	10°12	20°52	25°47	0° 6	0°15	11°10	n.a.	T 15
F 16	15 40 51	23°37'14	14° 7	17° 5	16°27	3°49	2°25	0°21	10°10	20°53	25°48	0° 6	0°12	11°16	n.a.	F 16
S 17	15 44 48	24°34'56	26°45	18°31	17°37	3°39	2°28	0°28	10° 8	20°54	25°50	0°R 6	0° 9	11°23	n.a.	S 17
S 18	15 48 45	25°32'40	9♍45	19°56	18°48	3°30	2°32	0°35	10° 6	20°55	25°52	0° 6	0° 6	11°30	n.a.	S 18
M19	15 52 41	26°30'24	23°11	21°19	19°58	3°21	2°35	0°43	10° 3	20°57	25°54	0° 6	0° 3	11°36	n.a.	M19
T 20	15 56 38	27°28'10	7♎ 3	22°40	21° 9	3°13	2°39	0°50	10° 1	20°58	25°56	0° 6	29♉59	11°43	n.a.	T 20
W21	16 0 34	28°25'58	21°22	23°59	22°19	3° 6	2°43	0°57	9°59	20°59	25°58	0° 5	29°56	11°50	n.a.	W21
T 22	16 4 31	29°23'47	6♏ 5	25°17	23°30	3° 0	2°47	1° 4	9°56	21° 0	26° 0	0° 5	29°53	11°56	n.a.	T 22
F 23	16 8 27	0♊21'38	21° 5	26°32	24°41	2°54	2°52	1°11	9°54	21° 1	26° 2	0°D 5	29°50	12° 3	n.a.	F 23
S 24	16 12 24	1°19'30	6♐16	27°46	25°51	2°49	2°56	1°19	9°52	21° 2	26° 4	0°R 5	29°47	12°10	n.a.	S 24
S 25	16 16 21	2°17'25	21°27	28°58	27° 2	2°45	3° 1	1°26	9°49	21° 3	26° 6	0° 5	29°44	12°16	n.a.	S 25
M26	16 20 17	3°15'21	6♑29	0♋ 8	28°13	2°42	3° 6	1°33	9°47	21° 4	26° 8	0° 5	29°40	12°23	n.a.	M26
T 27	16 24 14	4°13'20	21°14	1°15	29°25	2°39	3°11	1°40	9°44	21° 5	26°10	0° 5	29°37	12°30	n.a.	T 27
W28	16 28 10	5°11'20	5♒37	2°21	0♉36	2°38	3°16	1°47	9°42	21° 6	26°12	0° 4	29°34	12°36	n.a.	W28
T 29	16 32 7	6° 9'23	19°34	3°24	1°47	2°37	3°22	1°54	9°40	21° 7	26°14	0° 4	29°31	12°43	n.a.	T 29
F 30	16 36 3	7♊ 7'28	3♓ 6	4♋24	2♉59	2°D36	3♍27	2♉ 1	9♐37	21♓ 7	26♊16	0°D 4	29♉28	12♊50	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n57	23s 0	4s56	20n42	1n55	2s23	2s13	18s 1	3s56	12n32	1n34	9n54	1s25	23s 1	0s22	5s51	2s12	37n34	13n35	20n45	20n55	23n15		n.a.
F 2	15 16	19 2	5 13	21 10	1 55	1 54	2 13	17 59	4 0	12 31	1 34	9 56	1 25	23 0	0 22	5 51	2 12	37 34	13 34	20 45	20 54	23 17		n.a.
S 3	15 35	14 13	5 14	21 36	1 54	1 26	2 12	17 57	4 3	12 31	1 33	9 59	1 25	23 0	0 22	5 50	2 12	37 34	13 34	20 45	20 53	23 19		n.a.
S 4	15 53	8 53	4 58	22 0	1 52	0 57	2 11	17 55	4 7	12 30	1 33	10 2	1 25	23 0	0 22	5 50	2 12	37 34	13 34	20 44	20 52	23 21		n.a.
M 5	16 11	3 18	4 29	22 22	1 50	0 28	2 10	17 52	4 10	12 29	1 33	10 5	1 25	23 0	0 22	5 49	2 12	37 33	13 34	20 44	20 52	23 23		n.a.
T 6	16 28	2n20	3 47	22 42	1 47	0n 1	2 8	17 50	4 13	12 28	1 32	10 8	1 25	22 59	0 22	5 49	2 12	37 33	13 34	20 43	20 51	23 24		n.a.
W 7	16 46	7 48	2 55	23 1	1 44	0 31	2 7	17 48	4 16	12 27	1 32	10 10	1 25	22 59	0 22	5 48	2 12	37 33	13 33	20 43	20 50	23 26		n.a.
T 8	17 3	12 56	1 56	23 17	1 41	1 0	2 6	17 45	4 19	12 26	1 32	10 13	1 25	22 59	0 22	5 47	2 12	37 33	13 33	20 42	20 50	23 28		n.a.
F 9	17 20	17 31	0 52	23 31	1 37	1 29	2 4	17 43	4 22	12 25	1 31	10 16	1 25	22 58	0 22	5 47	2 12	37 33	13 33	20 42	20 49	23 30		n.a.
S 10	17 37	21 24	0n13	23 44	1 32	1 59	2 3	17 41	4 24	12 24	1 31	10 19	1 25	22 58	0 22	5 46	2 12	37 33	13 33	20 42	20 48	23 32		n.a.
S 11	17 53	24 24	1 18	23 55	1 28	2 28	2 1	17 38	4 27	12 23	1 30	10 22	1 24	22 58	0 22	5 46	2 12	37 33	13 33	20 42	20 48	23 34		n.a.
M12	18 9	26 20	2 19	24 4	1 22	2 57	2 0	17 36	4 29	12 22	1 30	10 24	1 24	22 58	0 22	5 45	2 12	37 32	13 32	20 42	20 47	23 36		n.a.
T 13	18 25	27 5	3 14	24 11	1 17	3 27	1 58	17 34	4 31	12 20	1 30	10 27	1 24	22 57	0 22	5 45	2 12	37 32	13 32	20 43	20 46	23 37		n.a.
W14	18 40	26 35	4 2	24 17	1 11	3 56	1 56	17 31	4 34	12 19	1 29	10 30	1 24	22 57	0 22	5 45	2 12	37 32	13 32	20 43	20 46	23 39		n.a.
T 15	18 56	24 50	4 40	24 21	1 4	4 25	1 54	17 29	4 35	12 18	1 29	10 32	1 24	22 57	0 22	5 44	2 12	37 32	13 32	20 43	20 45	23 41		n.a.
F 16	19 11	21 53	5 5	24 24	0 58	4 55	1 53	17 27	4 37	12 16	1 29	10 35	1 24	22 56	0 22	5 44	2 13	37 32	13 32	20 43	20 44	23 43		n.a.
S 17	19 25	17 52	5 17	24 25	0 51	5 24	1 51	17 25	4 39	12 15	1 28	10 38	1 24	22 56	0 22	5 43	2 13	37 32	13 32	20 43	20 44	23 45		n.a.
S 18	19 40	12 55	5 13	24 25	0 44	5 53	1 49	17 23	4 40	12 13	1 28	10 40	1 24	22 56	0 22	5 43	2 13	37 32	13 32	20 43	20 43	23 46		n.a.
M19	19 54	7 14	4 52	24 23	0 36	6 22	1 47	17 21	4 42	12 11	1 28	10 43	1 24	22 55	0 22	5 42	2 13	37 32	13 31	20 43	20 42	23 48		n.a.
T 20	20 7	1 0	4 14	24 20	0 28	6 51	1 44	17 20	4 43	12 9	1 27	10 46	1 24	22 55	0 22	5 42	2 13	37 32	13 31	20 43	20 42	23 50		n.a.
W21	20 21	5s29	3 19	24 16	0 20	7 20	1 42	17 18	4 44	12 8	1 27	10 48	1 24	22 55	0 22	5 42	2 13	37 32	13 31	20 43	20 41	23 52		n.a.
T 22	20 34	11 52	2 10	24 11	0 11	7 49	1 40	17 17	4 45	12 6	1 27	10 51	1 24	22 54	0 22	5 41	2 13	37 32	13 31	20 43	20 40	23 54		n.a.
F 23	20 46	17 43	0 50	24 5	0 3	8 18	1 38	17 16	4 46	12 4	1 26	10 53	1 24	22 54	0 22	5 41	2 13	37 32	13 31	20 43	20 39	23 55		n.a.
S 24	20 59	22 30	0s34	23 57	0s 6	8 47	1 35	17 15	4 47	12 2	1 26	10 56	1 24	22 54	0 22	5 40	2 13	37 32	13 31	20 43	20 39	23 57		n.a.
S 25	21 10	25 44	1 56	23 49	0 16	9 15	1 33	17 14	4 47	12 0	1 26	10 58	1 24	22 53	0 22	5 40	2 13	37 32	13 31	20 43	20 38	23 59		n.a.
M26	21 22	27 4	3 9	23 40	0 25	9 43	1 31	17 13	4 48	11 58	1 25	11 1	1 24	22 53	0 22	5 40	2 13	37 32	13 31	20 43	20 37	24 1		n.a.
T 27	21 33	26 26	4 8	23 30	0 35	10 11	1 28	17 13	4 48	11 55	1 25	11 3	1 24	22 53	0 22	5 40	2 13	37 32	13 30	20 43	20 37	24 2		n.a.
W28	21 44	24 2	4 49	23 19	0 44	10 39	1 25	17 12	4 48	11 53	1 25	11 6	1 24	22 52	0 22	5 39	2 13	37 32	13 30	20 43	20 36	24 4		n.a.
T 29	21 55	20 16	5 12	23 8	0 54	11 7	1 23	17 12	4 49	11 51	1 24	11 8	1 24	22 52	0 22	5 39	2 13	37 32	13 30	20 42	20 35	24 6		n.a.
F 30	22n 5	15s32	5s17	22n56	1s 5	11n35	1s20	17s12	4s49	11n49	1n24	11n11	1s24	22s51	0s22	5s39	2s13	37n32	13n30	20n42	20n35	24n 8		n.a.

Julian Day Number = 365766.5, Delta T = 27h29m05s
Ecliptic obliquity = 24°04'56, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°05'59, Lahiri = -54°58'59 Julian Calendar 1 June 3712 BCE == Greg. Calendar 2 May 3712 BCE

The year -3711 astronomical counting style corresponds to year 3712 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3712 BCE
geocentric

JULY 3712 BCE (-3711) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 40 0	8♊ 5'35	16♓13	5♋22	4♉10	2♏37	3♍33	2♉ 7	9°R35	21♓ 8	26♊18	0♊ 4	29♉25	12♊56	n.a.	S 1
S 2	16 43 56	9° 3'44	28°59	6°17	5°22	2°38	3°39	2°14	9♐32	21° 9	26°20	0° 4	29°21	13° 3	n.a.	S 2
M 3	16 47 53	10° 1'55	11♈26	7° 9	6°33	2°40	3°45	2°21	9°30	21°10	26°22	0° 5	29°18	13°10	n.a.	M 3
T 4	16 51 50	11° 0'09	23°39	7°58	7°45	2°43	3°51	2°28	9°28	21°10	26°24	0° 6	29°15	13°16	n.a.	T 4
W 5	16 55 46	11°58'25	5♉40	8°43	8°57	2°47	3°57	2°34	9°25	21°11	26°26	0° 7	29°12	13°23	n.a.	W 5
T 6	16 59 43	12°56'43	17°34	9°25	10° 9	2°52	4° 3	2°41	9°23	21°12	26°28	0° 8	29° 9	13°29	n.a.	T 6
F 7	17 3 39	13°55'03	29°24	10° 3	11°21	2°57	4°10	2°47	9°20	21°12	26°30	0°R 8	29° 5	13°36	n.a.	F 7
S 8	17 7 36	14°53'26	11♊11	10°37	12°33	3° 3	4°17	2°54	9°18	21°13	26°33	0° 8	29° 2	13°43	n.a.	S 8
S 9	17 11 32	15°51'51	22°59	11° 7	13°45	3°10	4°24	3° 0	9°16	21°13	26°35	0° 7	28°59	13°49	n.a.	S 9
M10	17 15 29	16°50'17	4♋48	11°32	14°58	3°17	4°31	3° 7	9°13	21°14	26°37	0° 5	28°56	13°56	n.a.	M10
T 11	17 19 25	17°48'46	16°43	11°52	16°10	3°26	4°38	3°13	9°11	21°14	26°39	0° 2	28°53	14° 3	n.a.	T 11
W12	17 23 22	18°47'17	28°44	12° 6	17°22	3°35	4°45	3°19	9° 9	21°15	26°41	29♉59	28°50	14° 9	n.a.	W12
T 13	17 27 18	19°45'50	10♌55	12°15	18°35	3°45	4°53	3°25	9° 6	21°15	26°43	29°56	28°46	14°16	n.a.	T 13
F 14	17 31 15	20°44'24	23°18	12°R18	19°47	3°55	5° 0	3°32	9° 4	21°16	26°45	29°54	28°43	14°23	n.a.	F 14
S 15	17 35 12	21°43'01	5♍56	12°15	21° 0	4° 7	5° 8	3°38	9° 2	21°16	26°47	29°52	28°40	14°29	n.a.	S 15
S 16	17 39 8	22°41'39	18°53	12° 6	22°13	4°19	5°16	3°44	8°59	21°16	26°50	29°D51	28°37	14°36	n.a.	S 16
M17	17 43 5	23°40'20	2♎11	11°50	23°25	4°31	5°24	3°50	8°57	21°17	26°52	29°51	28°34	14°43	n.a.	M17
T 18	17 47 1	24°39'02	15°52	11°26	24°38	4°45	5°32	3°56	8°55	21°17	26°54	29°52	28°31	14°49	n.a.	T 18
W19	17 50 58	25°37'46	29°59	10°56	25°51	4°59	5°40	4° 1	8°52	21°17	26°56	29°54	28°27	14°56	n.a.	W19
T 20	17 54 54	26°36'32	14♏29	10°19	27° 4	5°13	5°48	4° 7	8°50	21°17	26°58	29°55	28°24	15° 3	n.a.	T 20
F 21	17 58 51	27°35'20	29°20	9°36	28°17	5°29	5°57	4°13	8°48	21°17	27° 0	29°R56	28°21	15° 9	n.a.	F 21
S 22	18 2 47	28°34'10	14♐26	8°46	29°30	5°45	6° 5	4°18	8°46	21°17	27° 2	29°55	28°18	15°16	n.a.	S 22
S 23	18 6 44	29°33'03	29°39	7°51	0♊44	6° 1	6°14	4°24	8°43	21°17	27° 5	29°53	28°15	15°23	n.a.	S 23
M24	18 10 40	0♋31'58	14♑48	6°52	1°57	6°18	6°23	4°30	8°41	21°17	27° 7	29°49	28°11	15°29	n.a.	M24
T 25	18 14 37	1°30'55	29°44	5°49	3°10	6°36	6°32	4°35	8°39	21°R17	27° 9	29°45	28° 8	15°36	n.a.	T 25
W26	18 18 34	2°29'54	14♒18	4°43	4°24	6°54	6°41	4°40	8°37	21°17	27°11	29°40	28° 5	15°43	n.a.	W26
T 27	18 22 30	3°28'56	28°27	3°37	5°37	7°13	6°50	4°46	8°35	21°17	27°13	29°36	28° 2	15°49	n.a.	T 27
F 28	18 26 27	4°28'01	12♓ 6	2°32	6°51	7°32	6°59	4°51	8°33	21°17	27°15	29°32	27°59	15°56	n.a.	F 28
S 29	18 30 23	5°27'07	25°18	1°30	8° 4	7°52	7° 9	4°56	8°31	21°17	27°17	29°30	27°56	16° 2	n.a.	S 29
S 30	18 34 20	6°26'17	8♈ 4	0°31	9°18	8°13	7°18	5° 1	8°29	21°17	27°19	29°D30	27°52	16° 9	n.a.	S 30
M31	18 38 16	7♋25'29	20♈29	29♊39	10♊32	8♏34	7♍28	5♉ 6	8♐27	21♓17	27♊22	29♉31	27♉49	16♊16	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n15	10s14	5s 5	22n43	1s15	12n 2	1s18	17s12	4s49	11n46	1n24	11n13	1s24	22s51	0s22	5s38	2s14	37n32	13n30	20n42	20n34	24n 9		n.a.
S 2	22 24	4 39	4 38	22 31	1 25	12 29	1 15	17 13	4 49	11 44	1 23	11 15	1 24	22 51	0 22	5 38	2 14	37 32	13 30	20 43	20 33	24 11		n.a.
M 3	22 33	1n 0	3 59	22 17	1 36	12 56	1 12	17 13	4 48	11 41	1 23	11 18	1 24	22 50	0 22	5 38	2 14	37 32	13 30	20 43	20 32	24 13		n.a.
T 4	22 42	6 30	3 9	22 4	1 46	13 22	1 10	17 14	4 48	11 39	1 23	11 20	1 24	22 50	0 22	5 38	2 14	37 32	13 30	20 43	20 32	24 15		n.a.
W 5	22 50	11 42	2 12	21 51	1 57	13 49	1 7	17 15	4 48	11 36	1 23	11 22	1 24	22 50	0 22	5 38	2 14	37 32	13 30	20 43	20 31	24 16		n.a.
T 6	22 58	16 26	1 9	21 37	2 8	14 15	1 4	17 16	4 47	11 33	1 22	11 25	1 24	22 49	0 22	5 37	2 14	37 32	13 30	20 43	20 30	24 18		n.a.
F 7	23 5	20 30	0 4	21 24	2 18	14 40	1 1	17 17	4 47	11 30	1 22	11 27	1 24	22 49	0 22	5 37	2 14	37 32	13 30	20 43	20 30	24 20		n.a.
S 8	23 12	23 43	1n 1	21 11	2 29	15 6	0 58	17 19	4 46	11 28	1 22	11 29	1 24	22 49	0 22	5 37	2 14	37 32	13 30	20 43	20 29	24 21		n.a.
S 9	23 18	25 56	2 3	20 58	2 39	15 31	0 55	17 21	4 45	11 25	1 21	11 31	1 24	22 48	0 22	5 37	2 14	37 32	13 30	20 43	20 28	24 23		n.a.
M10	23 25	27 0	3 0	20 45	2 49	15 55	0 53	17 23	4 45	11 22	1 21	11 34	1 24	22 48	0 22	5 37	2 14	37 32	13 30	20 43	20 27	24 25		n.a.
T 11	23 30	26 48	3 50	20 34	2 59	16 20	0 50	17 25	4 44	11 19	1 21	11 36	1 24	22 47	0 22	5 37	2 14	37 32	13 30	20 42	20 27	24 26		n.a.
W12	23 36	25 21	4 30	20 23	3 9	16 43	0 47	17 27	4 43	11 16	1 20	11 38	1 24	22 47	0 22	5 36	2 14	37 32	13 30	20 41	20 26	24 28		n.a.
T 13	23 40	22 43	4 58	20 13	3 18	17 7	0 44	17 30	4 42	11 13	1 20	11 40	1 24	22 47	0 22	5 36	2 14	37 32	13 30	20 41	20 25	24 30		n.a.
F 14	23 45	19 1	5 13	20 4	3 27	17 30	0 41	17 33	4 41	11 10	1 20	11 42	1 25	22 46	0 22	5 36	2 15	37 32	13 30	20 40	20 25	24 31		n.a.
S 15	23 49	14 24	5 13	19 56	3 35	17 53	0 38	17 36	4 40	11 7	1 20	11 44	1 25	22 46	0 22	5 36	2 15	37 32	13 30	20 40	20 24	24 33		n.a.
S 16	23 52	9 3	4 58	19 50	3 42	18 15	0 35	17 39	4 39	11 3	1 19	11 46	1 25	22 46	0 22	5 36	2 15	37 32	13 30	20 40	20 23	24 35		n.a.
M17	23 55	3 10	4 26	19 45	3 48	18 37	0 32	17 42	4 38	11 0	1 19	11 48	1 25	22 45	0 22	5 36	2 15	37 32	13 30	20 40	20 22	24 36		n.a.
T 18	23 58	3s 3	3 39	19 42	3 53	18 58	0 29	17 46	4 37	10 57	1 19	11 50	1 25	22 45	0 22	5 36	2 15	37 32	13 30	20 40	20 22	24 38		n.a.
W19	24 0	9 19	2 37	19 40	3 57	19 19	0 26	17 50	4 35	10 53	1 18	11 52	1 25	22 45	0 23	5 36	2 15	37 33	13 30	20 40	20 21	24 39		n.a.
T 20	24 2	15 17	1 24	19 41	4 0	19 39	0 23	17 54	4 34	10 50	1 18	11 54	1 25	22 44	0 23	5 36	2 15	37 33	13 30	20 41	20 20	24 41		n.a.
F 21	24 3	20 30	0 3	19 43	4 1	19 59	0 20	17 58	4 33	10 47	1 18	11 56	1 25	22 44	0 23	5 36	2 15	37 33	13 30	20 41	20 20	24 43		n.a.
S 22	24 4	24 27	1s19	19 47	4 0	20 18	0 17	18 2	4 31	10 43	1 18	11 58	1 25	22 43	0 23	5 36	2 15	37 33	13 30	20 41	20 19	24 44		n.a.
S 23	24 5	26 41	2 36	19 53	3 58	20 37	0 14	18 7	4 30	10 39	1 17	12 0	1 25	22 43	0 23	5 36	2 15	37 33	13 30	20 40	20 18	24 46		n.a.
M24	24 5	26 54	3 41	20 1	3 53	20 55	0 12	18 11	4 29	10 36	1 17	12 2	1 25	22 43	0 23	5 36	2 15	37 33	13 30	20 39	20 17	24 47		n.a.
T 25	24 4	25 9	4 31	20 11	3 46	21 13	0 9	18 16	4 27	10 32	1 17	12 4	1 25	22 42	0 23	5 36	2 15	37 33	13 31	20 38	20 17	24 49		n.a.
W26	24 3	21 46	5 1	20 22	3 38	21 30	0 6	18 21	4 26	10 28	1 17	12 6	1 25	22 42	0 23	5 36	2 15	37 33	13 31	20 37	20 16	24 51		n.a.
T 27	24 2	17 11	5 12	20 35	3 27	21 46	0 3	18 26	4 24	10 25	1 16	12 7	1 25	22 42	0 23	5 36	2 15	37 34	13 31	20 36	20 15	24 52		n.a.
F 28	24 0	11 52	5 5	20 50	3 14	22 2	0 0	18 31	4 23	10 21	1 16	12 9	1 25	22 41	0 23	5 37	2 16	37 34	13 31	20 36	20 14	24 54		n.a.
S 29	23 58	6 12	4 41	21 5	2 59	22 17	0n 3	18 36	4 21	10 17	1 16	12 11	1 25	22 41	0 23	5 37	2 16	37 34	13 31	20 35	20 14	24 55		n.a.
S 30	23 55	0 27	4 4	21 21	2 43	22 32	0 6	18 42	4 20	10 13	1 16	12 12	1 25	22 41	0 23	5 37	2 16	37 34	13 31	20 35	20 13	24 57		n.a.
M31	23n52	5n11	3s17	21n39	2s26	22n46	0n 8	18s47	4s18	10n 9	1n15	12n14	1s25	22s40	0s23	5s37	2s16	37n34	13n31	20n35	20n12	24n58		n.a.

Julian Day Number = 365796.5, Delta T = 27h29m03s
Ecliptic obliquity = 24°04'55, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°05'55, Lahiri = -54°58'55 Julian Calendar 1 July 3712 BCE == Greg. Calendar 1 June 3712 BCE

The year -3711 astronomical counting style corresponds to year 3712 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3712 BCE
geocentric

AUGUST 3712 BCE (-3711) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 42 13	8♋24'43	2♉37	28°R54	11♊46	8♏55	7♍38	5♉11	8°R25	21°R17	27♊24	29♉32	27♉46	16♊22	n.a.	T 1
W 2	18 46 9	9°24'00	14°33	28♊17	13° 0	9°17	7°48	5°15	8♐23	21♓16	27°26	29°34	27°43	16°29	n.a.	W 2
T 3	18 50 6	10°23'20	26°23	27°50	14°14	9°39	7°58	5°20	8°21	21°16	27°28	29°R35	27°40	16°36	n.a.	T 3
F 4	18 54 2	11°22'42	8♊ 9	27°33	15°28	10° 2	8° 8	5°25	8°19	21°16	27°30	29°34	27°37	16°42	n.a.	F 4
S 5	18 57 59	12°22'07	19°56	27°D26	16°42	10°26	8°18	5°29	8°17	21°15	27°32	29°32	27°33	16°49	n.a.	S 5
S 6	19 1 55	13°21'34	1♋47	27°30	17°56	10°49	8°28	5°34	8°15	21°15	27°34	29°28	27°30	16°56	n.a.	S 6
M 7	19 5 52	14°21'03	13°44	27°44	19°10	11°14	8°38	5°38	8°13	21°14	27°36	29°21	27°27	17° 2	n.a.	M 7
T 8	19 9 49	15°20'35	25°48	28° 8	20°24	11°38	8°49	5°43	8°12	21°14	27°38	29°13	27°24	17° 9	n.a.	T 8
W 9	19 13 45	16°20'09	8♌ 1	28°42	21°38	12° 3	8°59	5°47	8°10	21°13	27°40	29° 4	27°21	17°16	n.a.	W 9
T 10	19 17 42	17°19'45	20°24	29°25	22°53	12°29	9°10	5°51	8° 8	21°13	27°42	28°55	27°17	17°22	n.a.	T 10
F 11	19 21 38	18°19'23	2♍58	0♋16	24° 7	12°55	9°21	5°55	8° 6	21°12	27°45	28°47	27°14	17°29	n.a.	F 11
S 12	19 25 35	19°19'03	15°44	1°15	25°22	13°21	9°32	5°59	8° 5	21°12	27°47	28°40	27°11	17°36	n.a.	S 12
S 13	19 29 31	20°18'45	28°44	2°21	26°36	13°48	9°43	6° 3	8° 3	21°11	27°49	28°36	27° 8	17°42	n.a.	S 13
M14	19 33 28	21°18'29	12♎ 0	3°33	27°51	14°15	9°54	6° 6	8° 2	21°11	27°51	28°33	27° 5	17°49	n.a.	M14
T 15	19 37 24	22°18'15	25°34	4°50	29° 5	14°42	10° 5	6°10	8° 0	21°10	27°53	28°D33	27° 2	17°56	n.a.	T 15
W16	19 41 21	23°18'03	9♏27	6°12	0♋20	15°10	10°16	6°13	7°59	21° 9	27°55	28°34	26°58	18° 2	n.a.	W16
T 17	19 45 17	24°17'53	23°40	7°38	1°35	15°38	10°27	6°17	7°57	21° 8	27°57	28°R35	26°55	18° 9	n.a.	T 17
F 18	19 49 14	25°17'45	8♐12	9° 8	2°49	16° 6	10°39	6°20	7°56	21° 8	27°58	28°34	26°52	18°16	n.a.	F 18
S 19	19 53 10	26°17'39	22°59	10°40	4° 4	16°35	10°50	6°24	7°55	21° 7	28° 0	28°32	26°49	18°22	n.a.	S 19
S 20	19 57 7	27°17'34	7♑57	12°15	5°19	17° 4	11° 2	6°27	7°53	21° 6	28° 2	28°27	26°46	18°29	n.a.	S 20
M21	20 1 3	28°17'32	22°56	13°51	6°34	17°34	11°13	6°30	7°52	21° 5	28° 4	28°20	26°43	18°36	n.a.	M21
T 22	20 5 0	29°17'32	7♒47	15°29	7°49	18° 3	11°25	6°33	7°51	21° 4	28° 6	28°11	26°39	18°42	n.a.	T 22
W23	20 8 57	0♒17'35	22°22	17° 8	9° 4	18°33	11°37	6°36	7°50	21° 3	28° 8	28° 1	26°36	18°49	n.a.	W23
T 24	20 12 53	1°17'39	6♓35	18°48	10°19	19° 3	11°48	6°38	7°48	21° 2	28°10	27°51	26°33	18°56	n.a.	T 24
F 25	20 16 50	2°17'46	20°20	20°29	11°34	19°34	12° 0	6°41	7°47	21° 1	28°12	27°43	26°30	19° 2	n.a.	F 25
S 26	20 20 46	3°17'54	3♈37	22°10	12°49	20° 5	12°12	6°43	7°46	21° 0	28°14	27°36	26°27	19° 9	n.a.	S 26
S 27	20 24 43	4°18'06	16°27	23°52	14° 4	20°36	12°24	6°46	7°45	20°59	28°15	27°33	26°23	19°16	n.a.	S 27
M28	20 28 39	5°18'19	28°54	25°33	15°19	21° 7	12°36	6°48	7°44	20°58	28°17	27°31	26°20	19°22	n.a.	M28
T 29	20 32 36	6°18'35	11♉ 3	27°15	16°34	21°38	12°48	6°50	7°43	20°57	28°19	27°D31	26°17	19°29	n.a.	T 29
W30	20 36 32	7°18'54	22°59	28°56	17°49	22°10	13° 1	6°53	7°42	20°56	28°21	27°R31	26°14	19°36	n.a.	W30
T 31	20 40 29	8♌19'14	4♊47	0♌38	19♋ 5	22♏42	13♍13	6♉55	7♐42	20♓55	28♊23	27♉31	26♉11	19♊42	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat	
T 1	23n48	10n30	2s22	21n57	2s 8	22n59	0n11	18s53	4s16	10n 5	1n15	12n16	1s25	22s40	0s23	5s37	2s16	37n35	13n31	20n36	20n12	25n 0			n.a.	T 1
W 2	23 44	15 21	1 21	22 15	1 49	23 12	0 14	18 59	4 15	10 1	1 15	12 17	1 25	22 40	0 23	5 37	2 16	37 35	13 32	20 36	20 11	25 2			n.a.	W 2
T 3	23 40	19 35	0 17	22 34	1 30	23 24	0 17	19 5	4 13	9 57	1 15	12 19	1 25	22 39	0 23	5 37	2 16	37 35	13 32	20 36	20 10	25 3			n.a.	T 3
F 4	23 35	23 1	0n46	22 52	1 11	23 35	0 19	19 11	4 11	9 53	1 14	12 20	1 25	22 39	0 23	5 38	2 16	37 35	13 32	20 36	20 9	25 5			n.a.	F 4
S 5	23 29	25 29	1 48	23 11	0 52	23 46	0 22	19 17	4 10	9 49	1 14	12 22	1 25	22 39	0 23	5 38	2 16	37 35	13 32	20 36	20 9	25 6			n.a.	S 5
S 6	23 23	26 50	2 45	23 29	0 34	23 56	0 25	19 23	4 8	9 45	1 14	12 23	1 26	22 39	0 23	5 38	2 16	37 36	13 32	20 35	20 8	25 8			n.a.	S 6
M 7	23 17	26 56	3 36	23 47	0 17	24 5	0 27	19 29	4 6	9 41	1 14	12 25	1 26	22 38	0 23	5 38	2 16	37 36	13 32	20 33	20 7	25 9			n.a.	M 7
T 8	23 10	25 45	4 17	24 4	0 0	24 13	0 30	19 35	4 5	9 36	1 13	12 26	1 26	22 38	0 22	5 39	2 16	37 36	13 33	20 31	20 6	25 11			n.a.	T 8
W 9	23 3	23 21	4 47	24 20	0n15	24 21	0 32	19 42	4 3	9 32	1 13	12 28	1 26	22 38	0 22	5 39	2 16	37 36	13 33	20 29	20 6	25 12			n.a.	W 9
T 10	22 55	19 51	5 4	24 35	0 30	24 28	0 35	19 48	4 1	9 28	1 13	12 29	1 26	22 37	0 22	5 39	2 16	37 37	13 33	20 27	20 5	25 14			n.a.	T 10
F 11	22 47	15 25	5 6	24 48	0 43	24 34	0 37	19 55	3 59	9 24	1 13	12 30	1 26	22 37	0 22	5 39	2 17	37 37	13 33	20 25	20 4	25 15			n.a.	F 11
S 12	22 39	10 15	4 54	25 0	0 55	24 39	0 40	20 2	3 58	9 19	1 12	12 31	1 26	22 37	0 22	5 40	2 17	37 37	13 33	20 24	20 3	25 17			n.a.	S 12
S 13	22 30	4 34	4 26	25 10	1 6	24 44	0 42	20 8	3 56	9 15	1 12	12 33	1 26	22 37	0 22	5 40	2 17	37 37	13 34	20 23	20 3	25 18			n.a.	S 13
M14	22 20	1s27	3 43	25 18	1 16	24 48	0 44	20 15	3 54	9 10	1 12	12 34	1 26	22 36	0 22	5 40	2 17	37 38	13 34	20 22	20 2	25 19			n.a.	M14
T 15	22 11	7 33	2 48	25 24	1 25	24 51	0 46	20 22	3 52	9 6	1 12	12 35	1 26	22 36	0 22	5 41	2 17	37 38	13 34	20 22	20 1	25 21			n.a.	T 15
W16	22 0	13 26	1 41	25 28	1 32	24 54	0 49	20 29	3 51	9 1	1 12	12 36	1 26	22 36	0 22	5 41	2 17	37 38	13 34	20 22	20 0	25 22			n.a.	W16
T 17	21 50	18 46	0 26	25 30	1 39	24 55	0 51	20 36	3 49	8 57	1 11	12 37	1 26	22 36	0 22	5 41	2 17	37 38	13 35	20 23	20 0	25 24			n.a.	T 17
F 18	21 39	23 6	0s51	25 29	1 44	24 56	0 53	20 43	3 47	8 52	1 11	12 38	1 26	22 35	0 22	5 42	2 17	37 39	13 35	20 23	19 59	25 25			n.a.	F 18
S 19	21 27	26 0	2 7	25 26	1 48	24 56	0 55	20 50	3 45	8 47	1 11	12 39	1 26	22 35	0 22	5 42	2 17	37 39	13 35	20 22	19 58	25 27			n.a.	S 19
S 20	21 16	27 4	3 14	25 21	1 52	24 55	0 57	20 57	3 43	8 43	1 11	12 40	1 26	22 35	0 22	5 43	2 17	37 39	13 35	20 21	19 57	25 28			n.a.	S 20
M21	21 3	26 9	4 8	25 14	1 54	24 54	0 59	21 4	3 42	8 38	1 11	12 41	1 27	22 35	0 22	5 43	2 17	37 40	13 36	20 19	19 57	25 30			n.a.	M21
T 22	20 51	23 23	4 45	25 5	1 56	24 51	1 1	21 10	3 40	8 33	1 10	12 42	1 27	22 34	0 22	5 43	2 17	37 40	13 36	20 17	19 56	25 31			n.a.	T 22
W23	20 38	19 10	5 2	24 53	1 57	24 48	1 3	21 17	3 38	8 28	1 10	12 43	1 27	22 34	0 22	5 44	2 17	37 40	13 36	20 15	19 55	25 32			n.a.	W23
T 24	20 24	13 58	5 0	24 40	1 57	24 44	1 4	21 24	3 36	8 24	1 10	12 44	1 27	22 34	0 22	5 44	2 17	37 40	13 36	20 13	19 54	25 34			n.a.	T 24
F 25	20 10	8 13	4 41	24 24	1 57	24 40	1 6	21 31	3 34	8 19	1 10	12 45	1 27	22 34	0 22	5 45	2 17	37 41	13 37	20 11	19 54	25 35			n.a.	F 25
S 26	19 56	2 17	4 6	24 7	1 56	24 34	1 8	21 38	3 33	8 14	1 10	12 46	1 27	22 34	0 22	5 45	2 17	37 41	13 37	20 9	19 53	25 37			n.a.	S 26
S 27	19 42	3n34	3 21	23 48	1 55	24 28	1 9	21 45	3 31	8 9	1 9	12 46	1 27	22 33	0 22	5 46	2 18	37 41	13 37	20 8	19 52	25 38			n.a.	S 27
M28	19 27	9 6	2 26	23 27	1 53	24 21	1 11	21 52	3 29	8 4	1 9	12 47	1 27	22 33	0 22	5 46	2 18	37 42	13 38	20 8	19 51	25 39			n.a.	M28
T 29	19 12	14 10	1 27	23 4	1 51	24 13	1 12	21 59	3 27	7 59	1 9	12 48	1 27	22 33	0 22	5 47	2 18	37 42	13 38	20 8	19 50	25 41			n.a.	T 29
W30	18 56	18 37	0 24	22 41	1 48	24 5	1 14	22 6	3 26	7 54	1 9	12 48	1 27	22 33	0 22	5 47	2 18	37 43	13 38	20 8	19 50	25 42			n.a.	W30
T 31	18n40	22n18	0n39	22n15	1n45	23n55	1n15	22s13	3s24	7n49	1n 9	12n49	1s27	22s33	0s22	5s48	2s18	37n43	13n39	20n 8	19n49	25n43			n.a.	T 31

Julian Day Number = 365827.5, Delta T = 27h28m59s
Ecliptic obliquity = 24°04'55, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°05'51, Lahiri = -54°58'51 Julian Calendar 1 Aug. 3712 BCE == Greg. Calendar 2 July 3712 BCE

The year -3711 astronomical counting style corresponds to year 3712 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3712 BCE
geocentric

SEPTEMBER 3712 BCE (-3711) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 44 25	9♌19'37	16♊34	2♌19	20♋20	23♏14	13♍25	6♉57	7°R41	20°R54	28♊24	27°R29	26♉ 8	19♊49	n.a.	F 1
S 2	20 48 22	10°20'02	28°23	4° 0	21°35	23°47	13°38	6°58	7♐40	20♓52	28°26	27♉25	26° 4	19°55	n.a.	S 2
S 3	20 52 18	11°20'29	10♋19	5°40	22°51	24°19	13°50	7° 0	7°39	20°51	28°28	27°18	26° 1	20° 2	n.a.	S 3
M 4	20 56 15	12°20'58	22°24	7°20	24° 6	24°52	14° 3	7° 2	7°39	20°50	28°29	27° 8	25°58	20° 9	n.a.	M 4
T 5	21 0 12	13°21'30	4♌40	9° 0	25°21	25°25	14°15	7° 3	7°38	20°49	28°31	26°56	25°55	20°15	n.a.	T 5
W 6	21 4 8	14°22'03	17° 8	10°39	26°37	25°59	14°28	7° 4	7°38	20°47	28°33	26°42	25°52	20°22	n.a.	W 6
T 7	21 8 5	15°22'38	29°49	12°18	27°52	26°32	14°41	7° 6	7°37	20°46	28°34	26°29	25°49	20°29	n.a.	T 7
F 8	21 12 1	16°23'14	12♍42	13°57	29° 8	27° 6	14°53	7° 7	7°37	20°45	28°36	26°16	25°45	20°35	n.a.	F 8
S 9	21 15 58	17°23'53	25°46	15°35	0♌23	27°40	15° 6	7° 8	7°36	20°43	28°37	26° 5	25°42	20°42	n.a.	S 9
S 10	21 19 54	18°24'32	9♎ 1	17°13	1°39	28°14	15°19	7° 9	7°36	20°42	28°39	25°57	25°39	20°49	n.a.	S 10
M11	21 23 51	19°25'14	22°26	18°50	2°54	28°48	15°32	7° 9	7°36	20°41	28°41	25°52	25°36	20°55	n.a.	M11
T 12	21 27 47	20°25'57	6♏ 3	20°27	4°10	29°23	15°45	7°10	7°36	20°39	28°42	25°50	25°33	21° 2	n.a.	T 12
W13	21 31 44	21°26'41	19°52	22° 3	5°25	29°57	15°58	7°11	7°35	20°38	28°43	25°50	25°29	21° 9	n.a.	W13
T 14	21 35 40	22°27'27	3♐53	23°40	6°41	0♐32	16°11	7°11	7°35	20°36	28°45	25°50	25°26	21°15	n.a.	T 14
F 15	21 39 37	23°28'14	18° 6	25°16	7°57	1° 7	16°24	7°11	7°35	20°35	28°46	25°49	25°23	21°22	n.a.	F 15
S 16	21 43 34	24°29'02	2♑30	26°51	9°12	1°42	16°37	7°12	7°D35	20°33	28°48	25°45	25°20	21°29	n.a.	S 16
S 17	21 47 30	25°29'52	17° 2	28°27	10°28	2°17	16°50	7°R12	7°35	20°32	28°49	25°39	25°17	21°35	n.a.	S 17
M18	21 51 27	26°30'43	1♒37	0♍ 2	11°44	2°52	17° 4	7°12	7°35	20°30	28°50	25°30	25°14	21°42	n.a.	M18
T 19	21 55 23	27°31'36	16° 7	1°36	12°59	3°28	17°17	7°12	7°35	20°29	28°52	25°19	25°10	21°49	n.a.	T 19
W20	21 59 20	28°32'30	0♓27	3°11	14°15	4° 4	17°30	7°11	7°36	20°27	28°53	25° 6	25° 7	21°55	n.a.	W20
T 21	22 3 16	29°33'25	14°29	4°45	15°31	4°39	17°43	7°11	7°36	20°26	28°54	24°54	25° 4	22° 2	n.a.	T 21
F 22	22 7 13	0♍34'21	28°10	6°19	16°46	5°15	17°57	7°11	7°36	20°24	28°56	24°43	25° 1	22° 9	n.a.	F 22
S 23	22 11 9	1°35'20	11♈26	7°53	18° 2	5°51	18°10	7°10	7°36	20°23	28°57	24°34	24°58	22°15	n.a.	S 23
S 24	22 15 6	2°36'19	24°17	9°27	19°18	6°27	18°23	7° 9	7°37	20°21	28°58	24°28	24°55	22°22	n.a.	S 24
M25	22 19 3	3°37'21	6♉47	11° 0	20°34	7° 4	18°37	7° 9	7°37	20°19	28°59	24°25	24°51	22°29	n.a.	M25
T 26	22 22 59	4°38'24	18°58	12°33	21°49	7°40	18°50	7° 8	7°38	20°18	29° 0	24°24	24°48	22°35	n.a.	T 26
W27	22 26 56	5°39'28	0♊56	14° 6	23° 5	8°16	19° 4	7° 7	7°38	20°16	29° 1	24°24	24°45	22°42	n.a.	W27
T 28	22 30 52	6°40'34	12°46	15°39	24°21	8°53	19°17	7° 5	7°39	20°15	29° 2	24°24	24°42	22°49	n.a.	T 28
F 29	22 34 49	7°41'42	24°34	17°12	25°37	9°30	19°31	7° 4	7°40	20°13	29° 3	24°23	24°39	22°55	n.a.	F 29
S 30	22 38 45	8♍42'50	6♋25	18♍45	26♌52	10♐ 6	19♍44	7♉ 3	7♐40	20♓11	29♊ 4	24♉19	24♉35	23♊ 2	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n24	25n 2	1n39	21n49	1n41	23n45	1n16	22s20	3s22	7n44	1n 9	12n49	1s27	22s33	0s22	5s48	2s18	37n43	13n39	20n 8	19n48	25n45		n.a.
S 2	18 7	26 40	2 36	21 21	1 37	23 34	1 18	22 27	3 20	7 39	1 8	12 50	1 27	22 33	0 22	5 49	2 18	37 44	13 39	20 7	19 47	25 46		n.a.
S 3	17 50	27 6	3 26	20 51	1 33	23 23	1 19	22 33	3 18	7 34	1 8	12 51	1 27	22 32	0 22	5 49	2 18	37 44	13 40	20 5	19 47	25 47		n.a.
M 4	17 33	26 14	4 8	20 21	1 28	23 11	1 20	22 40	3 17	7 29	1 8	12 51	1 28	22 32	0 22	5 50	2 18	37 44	13 40	20 3	19 46	25 49		n.a.
T 5	17 15	24 6	4 38	19 50	1 24	22 58	1 21	22 47	3 15	7 24	1 8	12 51	1 28	22 32	0 22	5 50	2 18	37 45	13 40	20 0	19 45	25 50		n.a.
W 6	16 57	20 48	4 56	19 18	1 19	22 44	1 22	22 53	3 13	7 19	1 8	12 52	1 28	22 32	0 22	5 51	2 18	37 45	13 41	19 57	19 44	25 51		n.a.
T 7	16 39	16 29	5 0	18 44	1 14	22 30	1 23	23 0	3 11	7 13	1 8	12 52	1 28	22 32	0 22	5 51	2 18	37 46	13 41	19 53	19 44	25 53		n.a.
F 8	16 21	11 23	4 48	18 10	1 8	22 15	1 24	23 6	3 10	7 8	1 7	12 52	1 28	22 32	0 22	5 52	2 18	37 46	13 41	19 50	19 43	25 54		n.a.
S 9	16 2	5 42	4 21	17 35	1 3	21 59	1 24	23 13	3 8	7 3	1 7	12 53	1 28	22 32	0 22	5 53	2 18	37 46	13 42	19 48	19 42	25 55		n.a.
S 10	15 43	0s18	3 40	17 0	0 57	21 42	1 25	23 19	3 6	6 58	1 7	12 53	1 28	22 32	0 22	5 53	2 18	37 47	13 42	19 46	19 41	25 56		n.a.
M11	15 23	6 24	2 47	16 23	0 51	21 25	1 26	23 25	3 4	6 53	1 7	12 53	1 28	22 32	0 22	5 54	2 18	37 47	13 43	19 45	19 40	25 58		n.a.
T 12	15 4	12 17	1 43	15 46	0 45	21 8	1 26	23 31	3 3	6 47	1 7	12 53	1 28	22 32	0 22	5 54	2 18	37 48	13 43	19 44	19 40	25 59		n.a.
W13	14 44	17 40	0 32	15 9	0 39	20 49	1 27	23 37	3 1	6 42	1 7	12 53	1 28	22 32	0 22	5 55	2 18	37 48	13 43	19 44	19 39	26 0		n.a.
T 14	14 24	22 11	0s42	14 31	0 33	20 30	1 27	23 43	2 59	6 37	1 7	12 53	1 28	22 32	0 22	5 56	2 18	37 48	13 44	19 44	19 38	26 2		n.a.
F 15	14 3	25 26	1 55	13 52	0 27	20 11	1 27	23 49	2 58	6 31	1 6	12 53	1 28	22 32	0 22	5 56	2 18	37 49	13 44	19 44	19 37	26 3		n.a.
S 16	13 43	27 4	3 1	13 13	0 21	19 50	1 28	23 55	2 56	6 26	1 6	12 53	1 28	22 32	0 22	5 57	2 18	37 49	13 45	19 43	19 37	26 4		n.a.
S 17	13 22	26 51	3 55	12 33	0 14	19 30	1 28	24 1	2 54	6 21	1 6	12 53	1 29	22 32	0 22	5 58	2 18	37 50	13 45	19 41	19 36	26 5		n.a.
M18	13 1	24 47	4 35	11 53	0 8	19 8	1 28	24 7	2 52	6 15	1 6	12 53	1 29	22 32	0 22	5 58	2 19	37 50	13 46	19 39	19 35	26 7		n.a.
T 19	12 39	21 7	4 56	11 13	0 2	18 46	1 28	24 12	2 51	6 10	1 6	12 53	1 29	22 32	0 22	5 59	2 19	37 51	13 46	19 36	19 34	26 8		n.a.
W20	12 18	16 15	4 59	10 32	0s 5	18 24	1 28	24 17	2 49	6 4	1 6	12 53	1 29	22 32	0 22	6 0	2 19	37 51	13 46	19 33	19 33	26 9		n.a.
T 21	11 56	10 35	4 43	9 51	0 11	18 1	1 28	24 23	2 47	5 59	1 6	12 53	1 29	22 32	0 22	6 0	2 19	37 51	13 47	19 30	19 33	26 10		n.a.
F 22	11 34	4 34	4 11	9 10	0 17	17 37	1 28	24 28	2 46	5 53	1 6	12 53	1 29	22 32	0 22	6 1	2 19	37 52	13 47	19 27	19 32	26 11		n.a.
S 23	11 12	1n29	3 26	8 28	0 24	17 13	1 28	24 33	2 44	5 48	1 5	12 52	1 29	22 32	0 22	6 2	2 19	37 52	13 48	19 25	19 31	26 13		n.a.
S 24	10 49	7 19	2 32	7 46	0 30	16 49	1 28	24 38	2 42	5 42	1 5	12 52	1 29	22 32	0 22	6 2	2 19	37 53	13 48	19 24	19 30	26 14		n.a.
M25	10 27	12 42	1 32	7 4	0 36	16 24	1 27	24 43	2 41	5 37	1 5	12 52	1 29	22 32	0 22	6 3	2 19	37 53	13 49	19 23	19 29	26 15		n.a.
T 26	10 4	17 28	0 29	6 22	0 43	15 58	1 27	24 47	2 39	5 31	1 5	12 52	1 29	22 32	0 22	6 4	2 19	37 54	13 49	19 23	19 29	26 16		n.a.
W27	9 41	21 27	0n35	5 40	0 49	15 33	1 26	24 52	2 37	5 26	1 5	12 51	1 29	22 32	0 22	6 4	2 19	37 54	13 49	19 23	19 28	26 17		n.a.
T 28	9 18	24 31	1 36	4 58	0 55	15 6	1 26	24 56	2 36	5 20	1 5	12 51	1 29	22 32	0 22	6 5	2 19	37 55	13 50	19 23	19 27	26 18		n.a.
F 29	8 55	26 31	2 33	4 15	1 1	14 39	1 25	25 0	2 34	5 15	1 5	12 50	1 29	22 32	0 22	6 6	2 19	37 55	13 50	19 22	19 26	26 20		n.a.
S 30	8n31	27n18	3n23	3n33	1s 7	14n12	1n25	25s 5	2s33	5n 9	1n 5	12n50	1s29	22s32	0s22	6s 6	2s19	37n56	13n51	19n21	19n26	26n21		n.a.

Julian Day Number = 365858.5, Delta T = 27h28m56s
Ecliptic obliquity = 24°04'56, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°05'47, Lahiri = -54°58'47 Julian Calendar 1 Sept. 3712 BCE == Greg. Calendar 2 Aug. 3712 BCE

The year -3711 astronomical counting style corresponds to year 3712 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3712 BCE
geocentric

OCTOBER 3712 BCE (-3711) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 42 42	9♍44'00	18♋24	20♍17	28♌ 8	10♐43	19♍58	7°R 1	7♐41	20°R10	29♊ 5	24°R13	24♉32	23♊ 9	n.a.	S 1
M 2	22 46 38	10°45'12	0♌35	21°50	29°24	11°20	20°11	7♉ 0	7°42	20♓ 8	29° 6	24♉ 4	24°29	23°15	n.a.	M 2
T 3	22 50 35	11°46'25	13° 0	23°22	0♍40	11°57	20°25	6°58	7°43	20° 6	29° 7	23°53	24°26	23°22	n.a.	T 3
W 4	22 54 32	12°47'38	25°43	24°54	1°55	12°35	20°39	6°56	7°44	20° 4	29° 8	23°41	24°23	23°29	n.a.	W 4
T 5	22 58 28	13°48'53	8♍42	26°26	3°11	13°12	20°52	6°54	7°44	20° 3	29° 9	23°28	24°20	23°35	n.a.	T 5
F 6	23 2 25	14°50'09	21°57	27°58	4°27	13°49	21° 6	6°52	7°45	20° 1	29°10	23°16	24°16	23°42	n.a.	F 6
S 7	23 6 21	15°51'25	5♎25	29°29	5°43	14°27	21°20	6°50	7°47	19°59	29°11	23° 6	24°13	23°49	n.a.	S 7
S 8	23 10 18	16°52'42	19° 4	1♎ 0	6°59	15° 4	21°33	6°48	7°48	19°58	29°11	22°58	24°10	23°55	n.a.	S 8
M 9	23 14 14	17°54'00	2♏52	2°31	8°14	15°42	21°47	6°46	7°49	19°56	29°12	22°54	24° 7	24° 2	n.a.	M 9
T 10	23 18 11	18°55'18	16°46	4° 1	9°30	16°20	22° 1	6°43	7°50	19°54	29°13	22°D52	24° 4	24° 9	n.a.	T 10
W11	23 22 7	19°56'37	0♐44	5°31	10°46	16°57	22°14	6°41	7°51	19°53	29°13	22°52	24° 0	24°15	n.a.	W11
T 12	23 26 4	20°57'57	14°47	7° 1	12° 2	17°35	22°28	6°38	7°53	19°51	29°14	22°R53	23°57	24°22	n.a.	T 12
F 13	23 30 1	21°59'16	28°53	8°30	13°17	18°13	22°42	6°35	7°54	19°49	29°15	22°53	23°54	24°29	n.a.	F 13
S 14	23 33 57	23° 0'36	13♑ 1	9°58	14°33	18°51	22°56	6°33	7°55	19°47	29°15	22°51	23°51	24°35	n.a.	S 14
S 15	23 37 54	24° 1'57	27° 9	11°25	15°49	19°29	23° 9	6°30	7°57	19°46	29°16	22°47	23°48	24°42	n.a.	S 15
M16	23 41 50	25° 3'17	11♒17	12°51	17° 5	20° 7	23°23	6°27	7°58	19°44	29°16	22°40	23°45	24°49	n.a.	M16
T 17	23 45 47	26° 4'38	25°18	14°16	18°20	20°45	23°37	6°24	8° 0	19°42	29°17	22°31	23°41	24°55	n.a.	T 17
W18	23 49 43	27° 5'58	9♓11	15°40	19°36	21°24	23°50	6°20	8° 1	19°41	29°17	22°21	23°38	25° 2	n.a.	W18
T 19	23 53 40	28° 7'19	22°51	17° 1	20°52	22° 2	24° 4	6°17	8° 3	19°39	29°18	22°12	23°35	25° 9	n.a.	T 19
F 20	23 57 37	29° 8'41	6♈13	18°21	22° 7	22°40	24°18	6°14	8° 5	19°37	29°18	22° 3	23°32	25°15	n.a.	F 20
S 21	0 1 33	0♎10'02	19°18	19°38	23°23	23°19	24°31	6°10	8° 6	19°36	29°18	21°56	23°29	25°22	n.a.	S 21
S 22	0 5 30	1°11'24	2♉ 3	20°52	24°39	23°57	24°45	6° 7	8° 8	19°34	29°19	21°52	23°26	25°29	n.a.	S 22
M23	0 9 26	2°12'47	14°29	22° 3	25°55	24°35	24°59	6° 3	8°10	19°32	29°19	21°49	23°22	25°35	n.a.	M23
T 24	0 13 23	3°14'10	26°40	23°10	27°10	25°14	25°12	5°59	8°12	19°31	29°19	21°D49	23°19	25°42	n.a.	T 24
W25	0 17 19	4°15'33	8♊39	24°13	28°26	25°53	25°26	5°56	8°14	19°29	29°19	21°50	23°16	25°49	n.a.	W25
T 26	0 21 16	5°16'56	20°30	25°10	29°41	26°31	25°40	5°52	8°16	19°27	29°20	21°52	23°13	25°55	n.a.	T 26
F 27	0 25 13	6°18'20	2♋19	26° 2	0♎57	27°10	25°53	5°48	8°18	19°26	29°20	21°R53	23°10	26° 2	n.a.	F 27
S 28	0 29 9	7°19'44	14°11	26°47	2°13	27°48	26° 7	5°44	8°20	19°24	29°20	21°53	23° 6	26° 9	n.a.	S 28
S 29	0 33 6	8°21'09	26°10	27°24	3°28	28°27	26°21	5°40	8°22	19°22	29°20	21°51	23° 3	26°15	n.a.	S 29
M30	0 37 2	9°22'33	8♌23	27°52	4°44	29° 6	26°34	5°36	8°24	19°21	29°20	21°47	23° 0	26°22	n.a.	M30
T 31	0 40 59	10♎23'58	20♌52	28♎11	5♎59	29♐45	26♍48	5♉32	8♐26	19♓19	29°R20	21♉41	22♉57	26♊29	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	8n 7	26n50	4n 5	2n50	1s13	13n45	1n24	25s 9	2s31	5n 4	1n 5	12n49	1s29	22s32	0s22	6s 7	2s19	37n56	13n51	19n20	19n25	26n22			n.a.
M 2	7 44	25 4	4 37	2 8	1 19	13 17	1 23	25 12	2 29	4 58	1 4	12 49	1 29	22 33	0 22	6 8	2 19	37 57	13 52	19 18	19 24	26 23			n.a.
T 3	7 20	22 4	4 56	1 25	1 24	12 49	1 22	25 16	2 28	4 53	1 4	12 48	1 30	22 33	0 22	6 8	2 19	37 57	13 52	19 15	19 23	26 24			n.a.
W 4	6 56	17 59	5 1	0 43	1 29	12 20	1 21	25 20	2 26	4 47	1 4	12 47	1 30	22 33	0 22	6 9	2 19	37 58	13 53	19 12	19 22	26 25			n.a.
T 5	6 32	13 0	4 51	0 1	1 35	11 51	1 20	25 23	2 25	4 41	1 4	12 47	1 30	22 33	0 22	6 10	2 19	37 58	13 53	19 8	19 22	26 26			n.a.
F 6	6 8	7 19	4 25	0s41	1 40	11 22	1 19	25 26	2 23	4 36	1 4	12 46	1 30	22 33	0 22	6 10	2 19	37 59	13 54	19 5	19 21	26 27			n.a.
S 7	5 43	1 12	3 44	1 23	1 45	10 52	1 18	25 29	2 22	4 30	1 4	12 45	1 30	22 33	0 22	6 11	2 19	37 59	13 54	19 3	19 20	26 29			n.a.
S 8	5 19	5s 3	2 50	2 4	1 49	10 22	1 17	25 32	2 20	4 25	1 4	12 44	1 30	22 33	0 22	6 12	2 19	38 0	13 55	19 1	19 19	26 30			n.a.
M 9	4 54	11 10	1 44	2 45	1 53	9 52	1 16	25 35	2 18	4 19	1 4	12 44	1 30	22 34	0 22	6 12	2 19	38 0	13 55	19 0	19 18	26 31			n.a.
T 10	4 30	16 46	0 33	3 26	1 58	9 22	1 15	25 38	2 17	4 13	1 4	12 43	1 30	22 34	0 22	6 13	2 19	38 1	13 56	18 59	19 17	26 32			n.a.
W11	4 5	21 32	0s42	4 6	2 1	8 51	1 13	25 40	2 15	4 8	1 4	12 42	1 30	22 34	0 22	6 14	2 19	38 1	13 56	18 59	19 17	26 33			n.a.
T 12	3 40	25 5	1 54	4 45	2 5	8 20	1 12	25 42	2 14	4 2	1 4	12 41	1 30	22 34	0 22	6 15	2 19	38 2	13 57	18 59	19 16	26 34			n.a.
F 13	3 16	27 4	3 0	5 24	2 8	7 49	1 11	25 44	2 12	3 56	1 4	12 40	1 30	22 34	0 22	6 15	2 19	38 2	13 57	18 59	19 15	26 35			n.a.
S 14	2 51	27 19	3 55	6 2	2 10	7 18	1 9	25 46	2 11	3 51	1 3	12 39	1 30	22 35	0 22	6 16	2 19	38 3	13 58	18 59	19 14	26 36			n.a.
S 15	2 26	25 47	4 35	6 39	2 13	6 46	1 8	25 48	2 9	3 45	1 3	12 38	1 30	22 35	0 22	6 17	2 19	38 3	13 58	18 58	19 13	26 37			n.a.
M16	2 1	22 38	4 59	7 16	2 14	6 15	1 6	25 50	2 8	3 40	1 3	12 37	1 30	22 35	0 22	6 17	2 19	38 4	13 59	18 56	19 13	26 38			n.a.
T 17	1 36	18 11	5 4	7 51	2 16	5 43	1 5	25 51	2 6	3 34	1 3	12 36	1 30	22 35	0 22	6 18	2 19	38 4	13 59	18 54	19 12	26 39			n.a.
W18	1 11	12 49	4 52	8 25	2 16	5 11	1 3	25 52	2 5	3 28	1 3	12 35	1 30	22 36	0 22	6 19	2 19	38 5	14 0	18 51	19 11	26 40			n.a.
T 19	0 46	6 55	4 23	8 57	2 16	4 39	1 1	25 53	2 3	3 23	1 3	12 34	1 30	22 36	0 22	6 19	2 19	38 5	14 0	18 48	19 10	26 41			n.a.
F 20	0 21	0 49	3 40	9 28	2 16	4 7	1 0	25 54	2 2	3 17	1 3	12 33	1 30	22 36	0 22	6 20	2 19	38 6	14 1	18 46	19 9	26 42			n.a.
S 21	0s 4	5n12	2 46	9 57	2 14	3 34	0 58	25 55	2 1	3 11	1 3	12 31	1 30	22 36	0 22	6 21	2 19	38 6	14 1	18 44	19 9	26 43			n.a.
S 22	0 29	10 52	1 44	10 23	2 12	3 2	0 56	25 55	1 59	3 6	1 3	12 30	1 30	22 37	0 22	6 21	2 19	38 7	14 2	18 43	19 8	26 44			n.a.
M23	0 54	15 59	0 39	10 48	2 9	2 30	0 54	25 56	1 58	3 0	1 3	12 29	1 30	22 37	0 22	6 22	2 19	38 7	14 2	18 43	19 7	26 45			n.a.
T 24	1 19	20 22	0n26	11 10	2 5	1 57	0 52	25 56	1 56	2 55	1 3	12 28	1 30	22 37	0 22	6 23	2 19	38 8	14 3	18 43	19 6	26 46			n.a.
W25	1 44	23 49	1 30	11 29	2 0	1 24	0 50	25 56	1 55	2 49	1 3	12 26	1 30	22 38	0 22	6 23	2 19	38 8	14 3	18 43	19 5	26 47			n.a.
T 26	2 9	26 12	2 29	11 45	1 54	0 52	0 48	25 56	1 53	2 43	1 3	12 25	1 30	22 38	0 22	6 24	2 19	38 9	14 4	18 43	19 4	26 48			n.a.
F 27	2 34	27 25	3 21	11 58	1 47	0 19	0 46	25 55	1 52	2 38	1 3	12 24	1 30	22 38	0 22	6 24	2 19	38 9	14 4	18 43	19 4	26 49			n.a.
S 28	2 59	27 22	4 5	12 7	1 38	0s14	0 44	25 55	1 51	2 32	1 3	12 22	1 30	22 39	0 22	6 25	2 19	38 10	14 5	18 43	19 3	26 50			n.a.
S 29	3 24	26 3	4 39	12 11	1 28	0 46	0 42	25 54	1 49	2 27	1 3	12 21	1 30	22 39	0 22	6 26	2 19	38 10	14 5	18 43	19 2	26 51			n.a.
M30	3 49	23 29	5 1	12 11	1 17	1 19	0 40	25 53	1 48	2 21	1 3	12 20	1 30	22 39	0 22	6 26	2 19	38 11	14 6	18 42	19 1	26 52			n.a.
T 31	4s13	19n47	5n10	12s 7	1s 4	1s52	0n38	25s52	1s47	2n15	1n 2	12n18	1s30	22s40	0s22	6s27	2s18	38n11	14n 6	18n40	19n 0	26n53			n.a.

Julian Day Number = 365888.5, Delta T = 27h28m53s
Ecliptic obliquity = 24°04'57, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°05'43, Lahiri = -54°58'43 Julian Calendar 1 Oct. 3712 BCE == Greg. Calendar 1 Sept. 3712 BCE

The year -3711 astronomical counting style corresponds to year 3712 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3712 BCE
geocentric

NOVEMBER 3712 BCE (-3711) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 44 55	11♎25'22	3♍41	28°R20	7♎15	0♏24	27♍ 1	5°R27	8♐28	19°R18	29°R20	21°R34	22♉54	26♊35	n.a.	W 1
T 2	0 48 52	12°26'46	16°52	28♎18	8°31	1° 2	27°15	5♉23	8°30	19♓16	29♊20	21♉27	22°51	26°42	n.a.	T 2
F 3	0 52 49	13°28'11	0♎23	28° 5	9°46	1°41	27°28	5°19	8°33	19°15	29°20	21°20	22°47	26°49	n.a.	F 3
S 4	0 56 45	14°29'35	14°13	27°39	11° 2	2°20	27°42	5°14	8°35	19°13	29°20	21°15	22°44	26°55	n.a.	S 4
S 5	1 0 42	15°30'58	28°18	27° 2	12°17	2°59	27°55	5°10	8°37	19°12	29°19	21°11	22°41	27° 2	n.a.	S 5
M 6	1 4 38	16°32'22	12♏34	26°13	13°33	3°38	28° 8	5° 5	8°40	19°10	29°19	21° 9	22°38	27° 9	n.a.	M 6
T 7	1 8 35	17°33'44	26°56	25°15	14°48	4°17	28°22	5° 1	8°42	19° 9	29°19	21°D 9	22°35	27°15	n.a.	T 7
W 8	1 12 31	18°35'07	11♐18	24° 7	16° 4	4°57	28°35	4°56	8°45	19° 7	29°19	21°10	22°31	27°22	n.a.	W 8
T 9	1 16 28	19°36'28	25°38	22°54	17°19	5°36	28°48	4°51	8°47	19° 6	29°18	21°12	22°28	27°29	n.a.	T 9
F 10	1 20 25	20°37'49	9♑52	21°36	18°35	6°15	29° 2	4°47	8°50	19° 4	29°18	21°13	22°25	27°35	n.a.	F 10
S 11	1 24 21	21°39'08	23°58	20°16	19°50	6°54	29°15	4°42	8°52	19° 3	29°18	21°R13	22°22	27°42	n.a.	S 11
S 12	1 28 18	22°40'27	7♒56	18°57	21° 5	7°33	29°28	4°37	8°55	19° 2	29°17	21°12	22°19	27°49	n.a.	S 12
M13	1 32 14	23°41'45	21°43	17°41	22°21	8°12	29°41	4°32	8°58	19° 0	29°17	21°10	22°16	27°55	n.a.	M13
T 14	1 36 11	24°43'01	5♓20	16°31	23°36	8°51	29°54	4°28	9° 0	18°59	29°17	21° 7	22°12	28° 2	n.a.	T 14
W15	1 40 7	25°44'17	18°45	15°27	24°51	9°31	0♎ 7	4°23	9° 3	18°58	29°16	21° 3	22° 9	28° 9	n.a.	W15
T 16	1 44 4	26°45'31	1♈57	14°32	26° 7	10°10	0°21	4°18	9° 6	18°56	29°16	20°58	22° 6	28°15	n.a.	T 16
F 17	1 48 1	27°46'45	14°56	13°46	27°22	10°49	0°33	4°13	9° 8	18°55	29°15	20°55	22° 3	28°22	n.a.	F 17
S 18	1 51 57	28°47'57	27°41	13°10	28°37	11°28	0°46	4° 8	9°11	18°54	29°14	20°52	22° 0	28°29	n.a.	S 18
S 19	1 55 54	29°49'09	10♉11	12°43	29°53	12° 8	0°59	4° 3	9°14	18°53	29°14	20°51	21°57	28°35	n.a.	S 19
M20	1 59 50	0♏50'20	22°29	12°25	1♏ 8	12°47	1°12	3°58	9°17	18°51	29°13	20°D50	21°53	28°42	n.a.	M20
T 21	2 3 47	1°51'30	4♊35	12°17	2°23	13°26	1°25	3°53	9°20	18°50	29°13	20°51	21°50	28°49	n.a.	T 21
W22	2 7 43	2°52'39	16°32	12°D17	3°38	14° 6	1°38	3°48	9°23	18°49	29°12	20°52	21°47	28°55	n.a.	W22
T 23	2 11 40	3°53'47	28°23	12°25	4°54	14°45	1°50	3°43	9°26	18°48	29°11	20°54	21°44	29° 2	n.a.	T 23
F 24	2 15 37	4°54'54	10♋13	12°40	6° 9	15°24	2° 3	3°38	9°29	18°47	29°10	20°55	21°41	29° 9	n.a.	F 24
S 25	2 19 33	5°56'01	22° 4	13° 2	7°24	16° 4	2°16	3°33	9°32	18°46	29°10	20°56	21°37	29°16	n.a.	S 25
S 26	2 23 30	6°57'06	4♌ 2	13°30	8°39	16°43	2°28	3°28	9°35	18°45	29° 9	20°R57	21°34	29°22	n.a.	S 26
M27	2 27 26	7°58'11	16°13	14° 4	9°54	17°22	2°41	3°24	9°38	18°44	29° 8	20°57	21°31	29°29	n.a.	M27
T 28	2 31 23	8°59'14	28°39	14°43	11° 9	18° 2	2°53	3°19	9°41	18°43	29° 7	20°56	21°28	29°36	n.a.	T 28
W29	2 35 19	10° 0'17	11♍27	15°26	12°24	18°41	3° 5	3°14	9°44	18°42	29° 6	20°55	21°25	29°42	n.a.	W29
T 30	2 39 16	11♏ 1'18	24♍38	16♎14	13♏40	19♏20	3♎17	3♉ 9	9♐47	18♓41	29♊ 5	20♉53	21♉22	29♊49	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4s38	15n 6	5n 3	11s57	0s50	2s24	0n36	25s50	1s45	2n10	1n 2	12n17	1s30	22s40	0s22	6s28	2s18	38n12	14n 7	18n39	19n 0	26n54		n.a.
T 2	5 3	9 36	4 40	11 41	0 34	2 57	0 34	25 49	1 44	2 4	1 2	12 15	1 30	22 40	0 22	6 28	2 18	38 12	14 7	18 37	18 59	26 55		n.a.
F 3	5 27	3 31	4 1	11 21	0 18	3 29	0 32	25 47	1 43	1 59	1 2	12 14	1 30	22 41	0 22	6 29	2 18	38 13	14 8	18 35	18 58	26 56		n.a.
S 4	5 52	2s53	3 7	10 54	0n 1	4 2	0 29	25 45	1 41	1 53	1 2	12 12	1 30	22 41	0 22	6 29	2 18	38 13	14 8	18 33	18 57	26 56		n.a.
S 5	6 16	9 16	2 1	10 23	0 20	4 34	0 27	25 43	1 40	1 48	1 2	12 11	1 30	22 41	0 22	6 30	2 18	38 14	14 9	18 32	18 56	26 57		n.a.
M 6	6 40	15 17	0 47	9 46	0 40	5 6	0 25	25 40	1 39	1 42	1 2	12 9	1 30	22 42	0 22	6 30	2 18	38 14	14 9	18 32	18 55	26 58		n.a.
T 7	7 4	20 30	0s32	9 6	1 0	5 38	0 23	25 38	1 37	1 37	1 2	12 8	1 30	22 42	0 22	6 31	2 18	38 15	14 10	18 32	18 55	26 59		n.a.
W 8	7 28	24 31	1 48	8 22	1 20	6 10	0 20	25 35	1 36	1 31	1 2	12 6	1 30	22 43	0 22	6 32	2 18	38 15	14 10	18 32	18 54	27 0		n.a.
T 9	7 52	26 58	2 57	7 36	1 39	6 42	0 18	25 32	1 35	1 26	1 2	12 5	1 30	22 43	0 22	6 32	2 18	38 16	14 11	18 32	18 53	27 1		n.a.
F 10	8 16	27 37	3 56	6 49	1 58	7 14	0 16	25 29	1 33	1 21	1 2	12 3	1 30	22 43	0 22	6 33	2 18	38 16	14 11	18 33	18 52	27 2		n.a.
S 11	8 40	26 28	4 39	6 3	2 15	7 45	0 14	25 26	1 32	1 15	1 2	12 2	1 30	22 44	0 22	6 33	2 18	38 17	14 12	18 33	18 51	27 3		n.a.
S 12	9 3	23 40	5 5	5 18	2 30	8 16	0 11	25 22	1 31	1 10	1 2	12 0	1 30	22 44	0 22	6 34	2 18	38 17	14 12	18 33	18 50	27 3		n.a.
M13	9 26	19 34	5 13	4 37	2 43	8 47	0 9	25 19	1 30	1 4	1 2	11 59	1 30	22 45	0 22	6 34	2 18	38 18	14 13	18 32	18 50	27 4		n.a.
T 14	9 49	14 29	5 4	3 59	2 54	9 18	0 7	25 15	1 28	0 59	1 2	11 57	1 29	22 45	0 22	6 35	2 18	38 18	14 13	18 31	18 49	27 5		n.a.
W15	10 12	8 48	4 38	3 26	3 3	9 49	0 4	25 11	1 27	0 54	1 2	11 55	1 29	22 45	0 22	6 35	2 18	38 19	14 14	18 30	18 48	27 6		n.a.
T 16	10 35	2 49	3 57	2 59	3 10	10 19	0 2	25 7	1 26	0 48	1 2	11 54	1 29	22 46	0 22	6 36	2 18	38 19	14 14	18 29	18 47	27 7		n.a.
F 17	10 58	3n12	3 5	2 36	3 14	10 49	0s 0	25 2	1 25	0 43	1 2	11 52	1 29	22 46	0 22	6 36	2 18	38 19	14 15	18 28	18 46	27 7		n.a.
S 18	11 20	9 0	2 4	2 20	3 17	11 19	0 3	24 57	1 23	0 38	1 2	11 50	1 29	22 47	0 22	6 36	2 18	38 20	14 15	18 27	18 45	27 8		n.a.
S 19	11 42	14 21	0 58	2 8	3 17	11 48	0 5	24 53	1 22	0 32	1 2	11 49	1 29	22 47	0 22	6 37	2 18	38 20	14 16	18 27	18 44	27 9		n.a.
M20	12 4	19 2	0n 9	2 2	3 16	12 18	0 7	24 48	1 21	0 27	1 2	11 47	1 29	22 48	0 22	6 37	2 18	38 21	14 16	18 27	18 44	27 10		n.a.
T 21	12 26	22 51	1 15	2 1	3 14	12 47	0 10	24 42	1 20	0 22	1 2	11 46	1 29	22 48	0 22	6 38	2 18	38 21	14 16	18 27	18 43	27 11		n.a.
W22	12 48	25 39	2 17	2 4	3 11	13 15	0 12	24 37	1 19	0 17	1 2	11 44	1 29	22 49	0 22	6 38	2 17	38 22	14 17	18 27	18 42	27 11		n.a.
T 23	13 9	27 17	3 13	2 11	3 6	13 43	0 14	24 31	1 17	0 12	1 2	11 42	1 29	22 49	0 22	6 39	2 17	38 22	14 17	18 28	18 41	27 12		n.a.
F 24	13 30	27 40	4 0	2 22	3 1	14 11	0 17	24 26	1 16	0 7	1 2	11 41	1 29	22 49	0 22	6 39	2 17	38 23	14 18	18 28	18 40	27 13		n.a.
S 25	13 51	26 47	4 38	2 36	2 55	14 39	0 19	24 20	1 15	0 1	1 2	11 39	1 29	22 50	0 22	6 39	2 17	38 23	14 18	18 28	18 39	27 14		n.a.
S 26	14 12	24 39	5 3	2 54	2 48	15 6	0 21	24 14	1 14	0s 4	1 2	11 38	1 28	22 50	0 22	6 40	2 17	38 23	14 19	18 28	18 39	27 14		n.a.
M27	14 32	21 24	5 16	3 14	2 41	15 33	0 23	24 7	1 13	0 9	1 2	11 36	1 28	22 51	0 22	6 40	2 17	38 24	14 19	18 28	18 38	27 15		n.a.
T 28	14 52	17 8	5 14	3 36	2 34	15 59	0 26	24 1	1 12	0 14	1 2	11 34	1 28	22 51	0 22	6 40	2 17	38 24	14 20	18 28	18 37	27 16		n.a.
W29	15 12	12 1	4 57	4 0	2 26	16 25	0 28	23 54	1 11	0 19	1 2	11 33	1 28	22 52	0 22	6 41	2 17	38 25	14 20	18 28	18 36	27 17		n.a.
T 30	15s32	6n12	4n24	4s27	2n17	16s50	0s30	23s47	1s 9	0s24	1n 2	11n31	1s28	22s52	0s22	6s41	2s17	38n25	14n20	18n28	18n35	27n17		n.a.

Julian Day Number = 365919.5, Delta T = 27h28m50s
Ecliptic obliquity = 24°04'57, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°05'39, Lahiri = -54°58'38 Julian Calendar 1 Nov. 3712 BCE == Greg. Calendar 2 Oct. 3712 BCE

The year -3711 astronomical counting style corresponds to year 3712 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3712 BCE
geocentric

DECEMBER 3712 BCE (-3711) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 43 13	12♏ 2'18	8♎13	17♎ 6	14♏55	20♑ 0	3♎30	3°R 4	9♐50	18°R40	29°R 4	20°R52	21♉18	29♊56	n.a.	F 1
S 2	2 47 9	13° 3'17	22°14	18° 1	16°10	20°39	3°42	2♉59	9°53	18♓39	29♊ 3	20♉51	21°15	0♋ 2	n.a.	S 2
S 3	2 51 6	14° 4'14	6♏36	18°59	17°25	21°18	3°54	2°54	9°56	18°38	29° 2	20°51	21°12	0° 9	n.a.	S 3
M 4	2 55 2	15° 5'11	21°14	19°59	18°40	21°58	4° 6	2°49	10° 0	18°38	29° 1	20°D50	21° 9	0°16	n.a.	M 4
T 5	2 58 59	16° 6'06	6♐ 3	21° 3	19°55	22°37	4°18	2°45	10° 3	18°37	29° 0	20°51	21° 6	0°22	n.a.	T 5
W 6	3 2 55	17° 6'59	20°54	22° 9	21°10	23°17	4°30	2°40	10° 6	18°36	28°59	20°51	21° 3	0°29	n.a.	W 6
T 7	3 6 52	18° 7'50	5♑40	23°17	22°25	23°56	4°41	2°35	10° 9	18°35	28°58	20°51	20°59	0°36	n.a.	T 7
F 8	3 10 49	19° 8'40	20°15	24°27	23°40	24°36	4°53	2°31	10°13	18°35	28°57	20°51	20°56	0°42	n.a.	F 8
S 9	3 14 45	20° 9'28	4♒34	25°39	24°55	25°15	5° 5	2°26	10°16	18°34	28°56	20°51	20°53	0°49	n.a.	S 9
S 10	3 18 42	21°10'13	18°35	26°53	26°10	25°54	5°16	2°22	10°19	18°33	28°55	20°51	20°50	0°56	n.a.	S 10
M11	3 22 38	22°10'57	2♓17	28° 8	27°25	26°34	5°28	2°17	10°23	18°33	28°54	20°51	20°47	1° 2	n.a.	M11
T 12	3 26 35	23°11'38	15°41	29°25	28°40	27°13	5°39	2°13	10°26	18°32	28°53	20°52	20°43	1° 9	n.a.	T 12
W13	3 30 31	24°12'18	28°47	0♏43	29°54	27°53	5°50	2° 8	10°29	18°32	28°51	20°52	20°40	1°16	n.a.	W13
T 14	3 34 28	25°12'56	11♈37	2° 2	1♐ 9	28°32	6° 2	2° 4	10°33	18°31	28°50	20°52	20°37	1°22	n.a.	T 14
F 15	3 38 25	26°13'31	24°14	3°23	2°24	29°11	6°13	1°59	10°36	18°31	28°49	20°53	20°34	1°29	n.a.	F 15
S 16	3 42 21	27°14'05	6♉39	4°45	3°39	29°51	6°24	1°55	10°39	18°30	28°48	20°53	20°31	1°36	n.a.	S 16
S 17	3 46 18	28°14'36	18°53	6° 9	4°54	0♒30	6°35	1°51	10°43	18°30	28°46	20°R54	20°28	1°42	n.a.	S 17
M18	3 50 14	29°15'06	0♊59	7°33	6° 8	1° 9	6°46	1°47	10°46	18°30	28°45	20°53	20°24	1°49	n.a.	M18
T 19	3 54 11	0♐15'34	12°57	8°58	7°23	1°49	6°56	1°43	10°49	18°29	28°44	20°53	20°21	1°56	n.a.	T 19
W20	3 58 7	1°16'01	24°51	10°25	8°38	2°28	7° 7	1°39	10°53	18°29	28°42	20°52	20°18	2° 2	n.a.	W20
T 21	4 2 4	2°16'25	6♋41	11°53	9°53	3° 7	7°18	1°35	10°56	18°29	28°41	20°50	20°15	2° 9	n.a.	T 21
F 22	4 6 1	3°16'48	18°31	13°21	11° 7	3°47	7°28	1°31	11° 0	18°29	28°40	20°48	20°12	2°16	n.a.	F 22
S 23	4 9 57	4°17'08	0♌23	14°51	12°22	4°26	7°38	1°27	11° 3	18°28	28°38	20°46	20° 9	2°23	n.a.	S 23
S 24	4 13 54	5°17'27	12°22	16°22	13°37	5° 5	7°49	1°24	11° 7	18°28	28°37	20°45	20° 5	2°29	n.a.	S 24
M25	4 17 50	6°17'44	24°31	17°53	14°51	5°45	7°59	1°20	11°10	18°28	28°35	20°43	20° 2	2°36	n.a.	M25
T 26	4 21 47	7°18'00	6♍53	19°26	16° 6	6°24	8° 9	1°17	11°13	18°28	28°34	20°D43	19°59	2°43	n.a.	T 26
W27	4 25 43	8°18'13	19°35	21° 0	17°21	7° 3	8°19	1°13	11°17	18°28	28°32	20°43	19°56	2°49	n.a.	W27
T 28	4 29 40	9°18'25	2♎39	22°35	18°35	7°43	8°29	1°10	11°20	18°D28	28°31	20°44	19°53	2°56	n.a.	T 28
F 29	4 33 36	10°18'35	16° 8	24°10	19°50	8°22	8°38	1° 7	11°24	18°28	28°29	20°46	19°49	3° 3	n.a.	F 29
S 30	4 37 33	11°18'43	0♏ 5	25°47	21° 4	9° 1	8°48	1° 3	11°27	18°28	28°28	20°47	19°46	3° 9	n.a.	S 30
S 31	4 41 30	12♐18'49	14♏28	27♏25	22♐19	9♒40	8♎57	1♉ 0	11♐31	18♓28	28♊26	20°R48	19♉43	3♋16	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	15s51	0s 4	3n35	4s55	2n 9	17s15	0s32	23s40	1s 8	0s29	1n 2	11n30	1s28	22s53	0s22	6s41	2s17	38n26	14n21	18n27	18n34	27n18		n.a.	F 1
S 2	16 10	6 32	2 32	5 24	2 1	17 40	0 34	23 33	1 7	0 34	1 2	11 28	1 28	22 53	0 22	6 42	2 17	38 26	14 21	18 27	18 33	27 19		n.a.	S 2
S 3	16 29	12 51	1 18	5 54	1 52	18 4	0 37	23 26	1 6	0 39	1 2	11 26	1 28	22 54	0 22	6 42	2 17	38 26	14 22	18 27	18 33	27 19		n.a.	S 3
M 4	16 48	18 35	0s 2	6 26	1 43	18 28	0 39	23 18	1 5	0 43	1 2	11 25	1 27	22 54	0 22	6 42	2 17	38 27	14 22	18 27	18 32	27 20		n.a.	M 4
T 5	17 6	23 16	1 23	6 58	1 35	18 51	0 41	23 11	1 4	0 48	1 2	11 23	1 27	22 55	0 22	6 42	2 17	38 27	14 22	18 27	18 31	27 21		n.a.	T 5
W 6	17 24	26 25	2 39	7 32	1 26	19 13	0 43	23 3	1 3	0 53	1 2	11 22	1 27	22 55	0 22	6 43	2 17	38 27	14 23	18 27	18 30	27 21		n.a.	W 6
T 7	17 41	27 41	3 44	8 5	1 17	19 35	0 45	22 55	1 2	0 58	1 2	11 20	1 27	22 56	0 22	6 43	2 16	38 28	14 23	18 27	18 29	27 22		n.a.	T 7
F 8	17 59	27 1	4 33	8 40	1 8	19 57	0 47	22 46	1 1	1 3	1 2	11 19	1 27	22 56	0 22	6 43	2 16	38 28	14 24	18 27	18 28	27 23		n.a.	F 8
S 9	18 15	24 33	5 5	9 15	1 0	20 18	0 49	22 38	1 0	1 7	1 2	11 17	1 27	22 57	0 22	6 43	2 16	38 29	14 24	18 27	18 27	27 23		n.a.	S 9
S 10	18 32	20 40	5 17	9 50	0 51	20 38	0 51	22 29	0 59	1 12	1 2	11 16	1 27	22 57	0 22	6 43	2 16	38 29	14 24	18 27	18 27	27 24		n.a.	S 10
M11	18 48	15 45	5 11	10 26	0 43	20 58	0 53	22 21	0 57	1 16	1 2	11 14	1 26	22 58	0 22	6 44	2 16	38 29	14 25	18 27	18 26	27 25		n.a.	M11
T 12	19 4	10 12	4 48	11 2	0 34	21 17	0 54	22 12	0 56	1 21	1 3	11 13	1 26	22 58	0 22	6 44	2 16	38 30	14 25	18 27	18 25	27 25		n.a.	T 12
W13	19 20	4 19	4 11	11 37	0 26	21 35	0 56	22 3	0 55	1 26	1 3	11 12	1 26	22 59	0 22	6 44	2 16	38 30	14 25	18 27	18 24	27 26		n.a.	W13
T 14	19 35	1n39	3 21	12 13	0 18	21 53	0 58	21 54	0 54	1 30	1 3	11 10	1 26	22 59	0 22	6 44	2 16	38 30	14 26	18 27	18 23	27 26		n.a.	T 14
F 15	19 50	7 26	2 23	12 49	0 10	22 11	1 0	21 44	0 53	1 35	1 3	11 9	1 26	23 0	0 22	6 44	2 16	38 30	14 26	18 27	18 22	27 27		n.a.	F 15
S 16	20 4	12 52	1 18	13 25	0 2	22 27	1 1	21 35	0 52	1 39	1 3	11 8	1 26	23 0	0 22	6 44	2 16	38 31	14 26	18 27	18 21	27 28		n.a.	S 16
S 17	20 18	17 43	0 11	14 1	0s 6	22 43	1 3	21 25	0 51	1 43	1 3	11 6	1 25	23 1	0 22	6 44	2 16	38 31	14 27	18 28	18 20	27 28		n.a.	S 17
M18	20 32	21 49	0n56	14 36	0 13	22 58	1 5	21 15	0 50	1 48	1 3	11 5	1 25	23 1	0 22	6 44	2 16	38 31	14 27	18 28	18 20	27 29		n.a.	M18
T 19	20 45	24 56	1 59	15 12	0 21	23 13	1 6	21 5	0 49	1 52	1 3	11 4	1 25	23 2	0 22	6 44	2 16	38 32	14 27	18 27	18 19	27 29		n.a.	T 19
W20	20 58	26 56	2 57	15 47	0 28	23 27	1 8	20 55	0 48	1 56	1 3	11 2	1 25	23 2	0 22	6 44	2 15	38 32	14 27	18 27	18 18	27 30		n.a.	W20
T 21	21 10	27 41	3 47	16 21	0 35	23 40	1 9	20 45	0 47	2 1	1 3	11 1	1 25	23 3	0 22	6 44	2 15	38 32	14 28	18 27	18 17	27 30		n.a.	T 21
F 22	21 22	27 11	4 28	16 56	0 42	23 53	1 11	20 35	0 46	2 5	1 3	11 0	1 25	23 3	0 22	6 44	2 15	38 32	14 28	18 26	18 16	27 31		n.a.	F 22
S 23	21 34	25 25	4 56	17 29	0 48	24 4	1 12	20 24	0 45	2 9	1 3	10 59	1 24	23 4	0 22	6 44	2 15	38 33	14 28	18 26	18 15	27 31		n.a.	S 23
S 24	21 45	22 32	5 13	18 3	0 54	24 15	1 13	20 13	0 44	2 13	1 3	10 58	1 24	23 4	0 22	6 44	2 15	38 33	14 29	18 25	18 14	27 32		n.a.	S 24
M25	21 56	18 38	5 15	18 35	1 1	24 26	1 15	20 2	0 43	2 17	1 3	10 57	1 24	23 5	0 22	6 44	2 15	38 33	14 29	18 25	18 13	27 32		n.a.	M25
T 26	22 7	13 53	5 4	19 7	1 6	24 35	1 16	19 51	0 42	2 21	1 3	10 56	1 24	23 5	0 22	6 44	2 15	38 33	14 29	18 25	18 13	27 33		n.a.	T 26
W27	22 17	8 27	4 37	19 39	1 12	24 44	1 17	19 40	0 42	2 25	1 3	10 55	1 24	23 6	0 22	6 44	2 15	38 34	14 29	18 25	18 12	27 33		n.a.	W27
T 28	22 26	2 30	3 55	20 9	1 17	24 52	1 18	19 29	0 41	2 29	1 3	10 54	1 23	23 6	0 22	6 44	2 15	38 34	14 29	18 25	18 11	27 34		n.a.	T 28
F 29	22 35	3s46	3 0	20 39	1 22	25 0	1 19	19 18	0 40	2 33	1 3	10 53	1 23	23 7	0 22	6 44	2 15	38 34	14 30	18 25	18 10	27 34		n.a.	F 29
S 30	22 44	10 4	1 52	21 8	1 27	25 6	1 20	19 6	0 39	2 37	1 3	10 52	1 23	23 7	0 22	6 44	2 15	38 34	14 30	18 26	18 9	27 35		n.a.	S 30
S 31	22s53	16s 3	0n35	21s36	1s32	25s12	1s21	18s55	0s38	2s40	1n 3	10n51	1s23	23s 8	0s22	6s44	2s15	38n34	14n30	18n26	18n 8	27n35		n.a.	S 31

Julian Day Number = 365949.5, Delta T = 27h28m47s
Ecliptic obliquity = 24°04'57, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°05'35, Lahiri = -54°58'34 Julian Calendar 1 Dec. 3712 BCE == Greg. Calendar 1 Nov. 3712 BCE

The year -3711 astronomical counting style corresponds to year 3712 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3711 BCE
geocentric

JANUARY 3711 BCE (-3710) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 45 26	13♐18'54	29♏14	29♏ 4	23♐33	10♒20	9♎ 7	0°R57	11♐34	18♓28	28°R25	20°R48	19♉40	3♋23	n.a.	M 1
T 2	4 49 23	14°18'56	14♐17	0♐43	24°48	10°59	9°16	0♉54	11°38	18°29	28♊23	20♉47	19°37	3°29	n.a.	T 2
W 3	4 53 19	15°18'56	29°28	2°24	26° 3	11°38	9°25	0°52	11°41	18°29	28°22	20°44	19°34	3°36	n.a.	W 3
T 4	4 57 16	16°18'54	14♑38	4° 6	27°17	12°17	9°34	0°49	11°45	18°29	28°20	20°41	19°30	3°43	n.a.	T 4
F 5	5 1 12	17°18'50	29°35	5°49	28°31	12°57	9°43	0°46	11°48	18°29	28°19	20°37	19°27	3°49	n.a.	F 5
S 6	5 5 9	18°18'43	14♒14	7°33	29°46	13°36	9°52	0°44	11°51	18°30	28°17	20°33	19°24	3°56	n.a.	S 6
S 7	5 9 5	19°18'33	28°29	9°19	1♑ 0	14°15	10° 1	0°41	11°55	18°30	28°16	20°31	19°21	4° 3	n.a.	S 7
M 8	5 13 2	20°18'21	12♓17	11° 5	2°15	14°54	10° 9	0°39	11°58	18°30	28°14	20°29	19°18	4° 9	n.a.	M 8
T 9	5 16 59	21°18'07	25°40	12°52	3°29	15°33	10°18	0°37	12° 2	18°31	28°13	20°D29	19°15	4°16	n.a.	T 9
W10	5 20 55	22°17'50	8♈39	14°41	4°43	16°13	10°26	0°34	12° 5	18°31	28°11	20°30	19°11	4°23	n.a.	W10
T 11	5 24 52	23°17'30	21°19	16°31	5°58	16°52	10°34	0°32	12° 9	18°32	28° 9	20°32	19° 8	4°30	n.a.	T 11
F 12	5 28 48	24°17'08	3♉42	18°22	7°12	17°31	10°42	0°31	12°12	18°32	28° 8	20°33	19° 5	4°36	n.a.	F 12
S 13	5 32 45	25°16'43	15°53	20°14	8°26	18°10	10°50	0°29	12°15	18°33	28° 6	20°R34	19° 2	4°43	n.a.	S 13
S 14	5 36 41	26°16'16	27°55	22° 7	9°41	18°49	10°58	0°27	12°19	18°33	28° 5	20°34	18°59	4°50	n.a.	S 14
M15	5 40 38	27°15'47	9♊50	24° 1	10°55	19°28	11° 5	0°25	12°22	18°34	28° 3	20°32	18°55	4°56	n.a.	M15
T 16	5 44 34	28°15'15	21°42	25°57	12° 9	20° 7	11°13	0°24	12°25	18°34	28° 2	20°29	18°52	5° 3	n.a.	T 16
W17	5 48 31	29°14'42	3♋33	27°53	13°23	20°46	11°20	0°22	12°29	18°35	28° 0	20°23	18°49	5°10	n.a.	W17
T 18	5 52 27	0♑14'05	15°23	29°51	14°37	21°25	11°27	0°21	12°32	18°36	27°58	20°16	18°46	5°16	n.a.	T 18
F 19	5 56 24	1°13'27	27°16	1♑49	15°51	22° 4	11°34	0°20	12°35	18°37	27°57	20° 8	18°43	5°23	n.a.	F 19
S 20	6 0 20	2°12'46	9♌13	3°48	17° 6	22°43	11°41	0°19	12°39	18°37	27°55	20° 0	18°40	5°30	n.a.	S 20
S 21	6 4 17	3°12'04	21°15	5°48	18°20	23°22	11°48	0°18	12°42	18°38	27°54	19°53	18°36	5°36	n.a.	S 21
M22	6 8 14	4°11'19	3♍27	7°49	19°34	24° 1	11°55	0°17	12°45	18°39	27°52	19°47	18°33	5°43	n.a.	M22
T 23	6 12 10	5°10'32	15°50	9°50	20°48	24°40	12° 1	0°16	12°49	18°40	27°50	19°43	18°30	5°50	n.a.	T 23
W24	6 16 7	6° 9'43	28°28	11°52	22° 2	25°19	12° 7	0°16	12°52	18°41	27°49	19°41	18°27	5°56	n.a.	W24
T 25	6 20 3	7° 8'52	11♎26	13°53	23°16	25°58	12°13	0°15	12°55	18°42	27°47	19°D41	18°24	6° 3	n.a.	T 25
F 26	6 24 0	8° 7'59	24°47	15°54	24°30	26°37	12°19	0°15	12°58	18°43	27°46	19°42	18°20	6°10	n.a.	F 26
S 27	6 27 56	9° 7'04	8♏33	17°55	25°44	27°16	12°25	0°14	13° 1	18°44	27°44	19°43	18°17	6°17	n.a.	S 27
S 28	6 31 53	10° 6'07	22°45	19°55	26°58	27°55	12°31	0°14	13° 5	18°45	27°43	19°R43	18°14	6°23	n.a.	S 28
M29	6 35 49	11° 5'08	7♐24	21°54	28°11	28°34	12°36	0°D14	13° 8	18°46	27°41	19°42	18°11	6°30	n.a.	M29
T 30	6 39 46	12° 4'07	22°23	23°51	29°25	29°13	12°42	0°14	13°11	18°47	27°40	19°39	18° 8	6°37	n.a.	T 30
W31	6 43 42	13♑ 3'04	7♑37	25♑46	0♒39	29♒51	12♎47	0♉14	13♐14	18♓48	27♊38	19♉33	18♉ 5	6♋43	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	23s 0	21s17	0s46	22s 3	1s36	25s17	1s22	18s43	0s37	2s44	1n 4	10n50	1s23	23s 8	0s22	6s44	2s15	38n35	14n30	18n26	18n 7	27n36			n.a.
T 2	23 8	25 13	2 6	22 28	1 40	25 21	1 23	18 31	0 36	2 48	1 4	10 49	1 22	23 9	0 22	6 44	2 14	38 35	14 31	18 26	18 6	27 36			n.a.
W 3	23 15	27 22	3 17	22 53	1 43	25 25	1 23	18 19	0 35	2 52	1 4	10 48	1 22	23 9	0 22	6 44	2 14	38 35	14 31	18 25	18 6	27 37			n.a.
T 4	23 21	27 28	4 14	23 16	1 46	25 27	1 24	18 7	0 34	2 55	1 4	10 47	1 22	23 10	0 22	6 43	2 14	38 35	14 31	18 24	18 5	27 37			n.a.
F 5	23 27	25 33	4 53	23 38	1 49	25 29	1 25	17 55	0 33	2 59	1 4	10 47	1 22	23 10	0 22	6 43	2 14	38 35	14 31	18 23	18 4	27 38			n.a.
S 6	23 33	21 57	5 12	23 59	1 51	25 30	1 25	17 42	0 32	3 2	1 4	10 46	1 21	23 11	0 22	6 43	2 14	38 35	14 31	18 22	18 3	27 38			n.a.
S 7	23 38	17 9	5 11	24 18	1 53	25 30	1 26	17 30	0 32	3 5	1 4	10 45	1 21	23 11	0 22	6 43	2 14	38 35	14 31	18 21	18 2	27 38			n.a.
M 8	23 43	11 36	4 51	24 36	1 55	25 30	1 26	17 17	0 31	3 9	1 4	10 45	1 21	23 11	0 22	6 43	2 14	38 36	14 31	18 21	18 1	27 39			n.a.
T 9	23 47	5 40	4 17	24 52	1 56	25 29	1 27	17 4	0 30	3 12	1 4	10 44	1 21	23 12	0 22	6 42	2 14	38 36	14 32	18 21	18 0	27 39			n.a.
W10	23 51	0n20	3 29	25 6	1 57	25 27	1 27	16 52	0 29	3 15	1 4	10 43	1 21	23 12	0 22	6 42	2 14	38 36	14 32	18 21	17 59	27 40			n.a.
T 11	23 54	6 10	2 33	25 19	1 57	25 24	1 27	16 39	0 28	3 19	1 4	10 43	1 20	23 13	0 22	6 42	2 14	38 36	14 32	18 22	17 58	27 40			n.a.
F 12	23 57	11 40	1 31	25 29	1 56	25 20	1 27	16 26	0 27	3 22	1 4	10 42	1 20	23 13	0 22	6 42	2 14	38 36	14 32	18 22	17 58	27 40			n.a.
S 13	24 0	16 38	0 26	25 38	1 56	25 16	1 27	16 13	0 26	3 25	1 4	10 42	1 20	23 14	0 22	6 41	2 14	38 36	14 32	18 22	17 57	27 41			n.a.
S 14	24 2	20 52	0n40	25 44	1 54	25 10	1 27	15 59	0 26	3 28	1 5	10 42	1 20	23 14	0 22	6 41	2 13	38 36	14 32	18 22	17 56	27 41			n.a.
M15	24 3	24 13	1 43	25 49	1 52	25 4	1 27	15 46	0 25	3 31	1 5	10 41	1 19	23 15	0 22	6 41	2 13	38 36	14 32	18 22	17 55	27 41			n.a.
T 16	24 4	26 30	2 41	25 51	1 50	24 58	1 27	15 33	0 24	3 34	1 5	10 41	1 19	23 15	0 22	6 40	2 13	38 36	14 32	18 21	17 54	27 42			n.a.
W17	24 5	27 34	3 32	25 51	1 47	24 50	1 27	15 19	0 23	3 37	1 5	10 41	1 19	23 16	0 22	6 40	2 13	38 36	14 32	18 19	17 53	27 42			n.a.
T 18	24 5	27 22	4 14	25 48	1 43	24 42	1 27	15 5	0 22	3 39	1 5	10 40	1 19	23 16	0 22	6 40	2 13	38 36	14 32	18 17	17 52	27 42			n.a.
F 19	24 4	25 55	4 45	25 43	1 39	24 33	1 27	14 52	0 21	3 42	1 5	10 40	1 19	23 17	0 22	6 39	2 13	38 36	14 33	18 15	17 51	27 43			n.a.
S 20	24 4	23 17	5 3	25 36	1 34	24 23	1 26	14 38	0 21	3 45	1 5	10 40	1 18	23 17	0 22	6 39	2 13	38 36	14 33	18 13	17 50	27 43			n.a.
S 21	24 2	19 39	5 8	25 26	1 29	24 13	1 26	14 24	0 20	3 47	1 5	10 40	1 18	23 18	0 22	6 38	2 13	38 36	14 33	18 11	17 50	27 43			n.a.
M22	24 1	15 9	5 0	25 13	1 22	24 1	1 26	14 10	0 19	3 50	1 5	10 40	1 18	23 18	0 22	6 38	2 13	38 36	14 33	18 9	17 49	27 44			n.a.
T 23	23 59	9 58	4 37	24 58	1 16	23 49	1 25	13 56	0 18	3 53	1 5	10 40	1 18	23 18	0 22	6 38	2 13	38 36	14 33	18 8	17 48	27 44			n.a.
W24	23 56	4 17	4 1	24 40	1 8	23 37	1 24	13 42	0 17	3 55	1 5	10 40	1 17	23 19	0 22	6 37	2 13	38 36	14 33	18 8	17 47	27 44			n.a.
T 25	23 53	1s43	3 12	24 20	1 0	23 23	1 24	13 28	0 17	3 57	1 6	10 40	1 17	23 19	0 22	6 37	2 13	38 36	14 33	18 8	17 46	27 45			n.a.
F 26	23 49	7 50	2 10	23 57	0 51	23 9	1 23	13 13	0 16	4 0	1 6	10 40	1 17	23 20	0 22	6 36	2 13	38 36	14 33	18 8	17 45	27 45			n.a.
S 27	23 45	13 47	1 0	23 32	0 42	22 55	1 22	12 59	0 15	4 2	1 6	10 40	1 17	23 20	0 22	6 36	2 13	38 36	14 33	18 8	17 44	27 45			n.a.
S 28	23 41	19 13	0s16	23 5	0 32	22 39	1 21	12 44	0 14	4 4	1 6	10 40	1 17	23 21	0 22	6 35	2 12	38 36	14 33	18 8	17 43	27 45			n.a.
M29	23 36	23 40	1 34	22 36	0 22	22 23	1 20	12 30	0 13	4 6	1 6	10 40	1 16	23 21	0 22	6 35	2 12	38 36	14 33	18 8	17 42	27 46			n.a.
T 30	23 31	26 37	2 46	22 5	0 11	22 7	1 19	12 15	0 13	4 8	1 6	10 40	1 16	23 21	0 22	6 34	2 12	38 36	14 33	18 7	17 41	27 46			n.a.
W31	23s25	27s39	3s48	21s33	0n 1	21s49	1s18	12s 1	0s12	4s10	1n 6	10n41	1s16	23s22	0s22	6s34	2s12	38n36	14n32	18n 5	17n40	27n46			n.a.

Julian Day Number = 365980.5, Delta T = 27h28m44s
Ecliptic obliquity = 24°04'56, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°05'31, Lahiri = -54°58'30 Julian Calendar 1 Jan. 3711 BCE == Greg. Calendar 2 Dec. 3712 BCE

The year -3710 astronomical counting style corresponds to year 3711 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3711 BCE
geocentric

FEBRUARY 3711 BCE (-3710) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 47 39	14♉ 1'59	22♉54	27♉39	1♒53	0♓30	12♎52	0♉14	13♐17	18♓49	27°R37	19°R25	18♉ 1	6♋50	n.a.	T 1
F 2	6 51 36	15° 0'51	8♒ 5	29°30	3° 7	1° 9	12°57	0°15	13°20	18°50	27♊35	19♉17	17°58	6°57	n.a.	F 2
S 3	6 55 32	15°59'41	22°57	1♒17	4°21	1°48	13° 2	0°15	13°23	18°51	27°34	19° 8	17°55	7° 3	n.a.	S 3
S 4	6 59 29	16°58'29	7♓25	3° 1	5°34	2°27	13° 6	0°16	13°26	18°53	27°32	19° 1	17°52	7°10	n.a.	S 4
M 5	7 3 25	17°57'14	21°24	4°41	6°48	3° 6	13°10	0°16	13°29	18°54	27°31	18°56	17°49	7°17	n.a.	M 5
T 6	7 7 22	18°55'57	4♈53	6°17	8° 2	3°44	13°15	0°17	13°32	18°55	27°29	18°53	17°46	7°23	n.a.	T 6
W 7	7 11 18	19°54'37	17°55	7°49	9°15	4°23	13°19	0°18	13°35	18°56	27°28	18°D52	17°42	7°30	n.a.	W 7
T 8	7 15 15	20°53'14	0♉33	9°16	10°29	5° 2	13°22	0°19	13°38	18°58	27°26	18°52	17°39	7°37	n.a.	T 8
F 9	7 19 11	21°51'49	12°52	10°38	11°43	5°41	13°26	0°20	13°41	18°59	27°25	18°R53	17°36	7°44	n.a.	F 9
S 10	7 23 8	22°50'22	24°58	11°54	12°56	6°19	13°30	0°21	13°44	19° 1	27°23	18°53	17°33	7°50	n.a.	S 10
S 11	7 27 4	23°48'53	6♊53	13° 5	14°10	6°58	13°33	0°23	13°47	19° 2	27°22	18°51	17°30	7°57	n.a.	S 11
M12	7 31 1	24°47'21	18°44	14°11	15°23	7°37	13°36	0°24	13°49	19° 3	27°21	18°47	17°26	8° 4	n.a.	M12
T 13	7 34 57	25°45'47	0♋33	15°11	16°37	8°15	13°39	0°26	13°52	19° 5	27°19	18°41	17°23	8°10	n.a.	T 13
W14	7 38 54	26°44'10	12°23	16° 5	17°50	8°54	13°42	0°27	13°55	19° 6	27°18	18°31	17°20	8°17	n.a.	W14
T 15	7 42 50	27°42'32	24°16	16°53	19° 3	9°33	13°44	0°29	13°58	19° 8	27°17	18°20	17°17	8°24	n.a.	T 15
F 16	7 46 47	28°40'51	6♌14	17°34	20°17	10°11	13°47	0°31	14° 0	19° 9	27°15	18° 7	17°14	8°30	n.a.	F 16
S 17	7 50 44	29°39'09	18°19	18°10	21°30	10°50	13°49	0°33	14° 3	19°11	27°14	17°54	17°11	8°37	n.a.	S 17
S 18	7 54 40	0♒37'24	0♍31	18°40	22°43	11°28	13°51	0°35	14° 6	19°13	27°13	17°42	17° 7	8°44	n.a.	S 18
M19	7 58 37	1°35'37	12°51	19° 3	23°56	12° 7	13°53	0°37	14° 8	19°14	27°12	17°32	17° 4	8°51	n.a.	M19
T 20	8 2 33	2°33'49	25°22	19°21	25°10	12°45	13°55	0°39	14°11	19°16	27°10	17°24	17° 1	8°57	n.a.	T 20
W21	8 6 30	3°31'59	8♎ 5	19°32	26°23	13°24	13°56	0°41	14°13	19°18	27° 9	17°20	16°58	9° 4	n.a.	W21
T 22	8 10 26	4°30'07	21° 4	19°R37	27°36	14° 3	13°57	0°44	14°16	19°19	27° 8	17°17	16°55	9°11	n.a.	T 22
F 23	8 14 23	5°28'13	4♏21	19°37	28°49	14°41	13°59	0°46	14°18	19°21	27° 7	17°D17	16°52	9°17	n.a.	F 23
S 24	8 18 19	6°26'18	17°59	19°31	0♓ 2	15°20	14° 0	0°49	14°21	19°23	27° 6	17°R17	16°48	9°24	n.a.	S 24
S 25	8 22 16	7°24'21	1♐59	19°19	1°15	15°58	14° 0	0°52	14°23	19°24	27° 4	17°16	16°45	9°31	n.a.	S 25
M26	8 26 12	8°22'23	16°23	19° 3	2°28	16°37	14° 1	0°55	14°26	19°26	27° 3	17°14	16°42	9°37	n.a.	M26
T 27	8 30 9	9°20'23	1♑ 8	18°42	3°41	17°15	14° 1	0°58	14°28	19°28	27° 2	17° 9	16°39	9°44	n.a.	T 27
W28	8 34 5	10♒18'22	16♑ 8	18♒16	4♓54	17♓54	14♎ 1	1♉ 1	14♐30	19♓30	27♊ 1	17♉ 2	16♉36	9♋51	n.a.	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s19	26s34	4s34	20s59	0n13	21s32	1s17	11s46	0s11	4s12	1n 6	10n41	1s16	23s22	0s22	6s33	2s12	38n36	14n32	18n 3	17n40	27n46		n.a.
F 2	23 13	23 33	5 0	20 24	0 25	21 13	1 16	11 31	0 10	4 14	1 6	10 41	1 15	23 23	0 22	6 33	2 12	38 36	14 32	18 1	17 39	27 46		n.a.
S 3	23 6	19 0	5 5	19 48	0 37	20 54	1 15	11 16	0 10	4 16	1 6	10 42	1 15	23 23	0 22	6 32	2 12	38 36	14 32	17 59	17 38	27 47		n.a.
S 4	22 58	13 28	4 50	19 12	0 50	20 34	1 14	11 1	0 9	4 17	1 6	10 42	1 15	23 23	0 22	6 32	2 12	38 36	14 32	17 57	17 37	27 47		n.a.
M 5	22 50	7 26	4 18	18 36	1 3	20 14	1 12	10 46	0 8	4 19	1 7	10 43	1 15	23 24	0 22	6 31	2 12	38 35	14 32	17 55	17 36	27 47		n.a.
T 6	22 42	1 15	3 33	17 59	1 15	19 53	1 11	10 31	0 8	4 21	1 7	10 43	1 14	23 24	0 22	6 31	2 12	38 35	14 32	17 54	17 35	27 47		n.a.
W 7	22 34	4n48	2 38	17 24	1 28	19 32	1 9	10 16	0 7	4 22	1 7	10 44	1 14	23 25	0 22	6 30	2 12	38 35	14 32	17 54	17 34	27 47		n.a.
T 8	22 24	10 28	1 36	16 48	1 40	19 10	1 8	10 1	0 6	4 24	1 7	10 44	1 14	23 25	0 22	6 29	2 12	38 35	14 32	17 54	17 33	27 48		n.a.
F 9	22 15	15 37	0 32	16 14	1 53	18 48	1 6	9 46	0 5	4 25	1 7	10 45	1 14	23 25	0 22	6 29	2 12	38 35	14 32	17 54	17 32	27 48		n.a.
S 10	22 5	20 2	0n32	15 41	2 4	18 25	1 5	9 30	0 5	4 26	1 7	10 45	1 14	23 26	0 22	6 28	2 12	38 35	14 32	17 54	17 31	27 48		n.a.
S 11	21 55	23 36	1 34	15 10	2 16	18 1	1 3	9 15	0 4	4 28	1 7	10 46	1 13	23 26	0 22	6 27	2 11	38 35	14 31	17 54	17 30	27 48		n.a.
M12	21 44	26 7	2 32	14 41	2 27	17 37	1 1	8 59	0 3	4 29	1 7	10 47	1 13	23 27	0 22	6 27	2 11	38 34	14 31	17 53	17 29	27 48		n.a.
T 13	21 34	27 27	3 22	14 13	2 37	17 13	0 59	8 44	0 3	4 30	1 7	10 48	1 13	23 27	0 22	6 26	2 11	38 34	14 31	17 51	17 29	27 48		n.a.
W14	21 22	27 32	4 4	13 47	2 47	16 48	0 57	8 29	0 2	4 31	1 7	10 48	1 13	23 27	0 22	6 26	2 11	38 34	14 31	17 48	17 28	27 48		n.a.
T 15	21 11	26 21	4 35	13 24	2 56	16 23	0 55	8 13	0 1	4 32	1 8	10 49	1 12	23 28	0 22	6 25	2 11	38 34	14 31	17 45	17 27	27 49		n.a.
F 16	20 58	23 57	4 55	13 3	3 4	15 57	0 53	7 57	0 0	4 33	1 8	10 50	1 12	23 28	0 22	6 24	2 11	38 34	14 31	17 41	17 26	27 49		n.a.
S 17	20 46	20 30	5 1	12 45	3 12	15 31	0 51	7 42	0n 0	4 33	1 8	10 51	1 12	23 28	0 22	6 23	2 11	38 33	14 30	17 37	17 25	27 49		n.a.
S 18	20 33	16 9	4 54	12 30	3 18	15 5	0 49	7 26	0 1	4 34	1 8	10 52	1 12	23 29	0 22	6 23	2 11	38 33	14 30	17 34	17 24	27 49		n.a.
M19	20 20	11 5	4 33	12 17	3 24	14 38	0 47	7 10	0 2	4 35	1 8	10 53	1 12	23 29	0 23	6 22	2 11	38 33	14 30	17 31	17 23	27 49		n.a.
T 20	20 7	5 31	3 58	12 8	3 28	14 11	0 45	6 55	0 2	4 35	1 8	10 54	1 11	23 29	0 23	6 21	2 11	38 33	14 30	17 29	17 22	27 49		n.a.
W21	19 53	0s22	3 11	12 1	3 31	13 44	0 43	6 39	0 3	4 36	1 8	10 55	1 11	23 30	0 23	6 21	2 11	38 33	14 30	17 28	17 21	27 49		n.a.
T 22	19 39	6 22	2 14	11 58	3 33	13 16	0 40	6 23	0 4	4 36	1 8	10 56	1 11	23 30	0 23	6 20	2 11	38 32	14 30	17 27	17 20	27 49		n.a.
F 23	19 24	12 15	1 8	11 58	3 33	12 47	0 38	6 7	0 4	4 37	1 8	10 57	1 11	23 30	0 23	6 19	2 11	38 32	14 29	17 27	17 19	27 49		n.a.
S 24	19 10	17 42	0s 4	12 0	3 33	12 19	0 36	5 52	0 5	4 37	1 8	10 58	1 10	23 31	0 23	6 18	2 11	38 32	14 29	17 27	17 18	27 49		n.a.
S 25	18 55	22 22	1 17	12 6	3 30	11 50	0 33	5 36	0 6	4 37	1 8	10 59	1 10	23 31	0 23	6 18	2 11	38 32	14 29	17 27	17 17	27 49		n.a.
M26	18 39	25 48	2 27	12 15	3 27	11 21	0 31	5 20	0 6	4 37	1 9	11 1	1 10	23 31	0 23	6 17	2 11	38 31	14 29	17 26	17 17	27 49		n.a.
T 27	18 24	27 34	3 29	12 26	3 22	10 52	0 28	5 4	0 7	4 37	1 9	11 2	1 10	23 32	0 23	6 16	2 11	38 31	14 28	17 24	17 16	27 49		n.a.
W28	18s 8	27s21	4s18	12s40	3n15	10s22	0s26	4s48	0n 7	4s37	1n 9	11n 3	1s10	23s32	0s23	6s15	2s11	38n31	14n28	17n22	17n15	27n49		n.a.

Julian Day Number = 366011.5, Delta T = 27h28m41s
Ecliptic obliquity = 24°04'56, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°05'26, Lahiri = -54°58'26 Julian Calendar 1 Feb. 3711 BCE == Greg. Calendar 2 Jan. 3711 BCE

The year -3710 astronomical counting style corresponds to year 3711 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3711 BCE
geocentric

MARCH 3711 BCE (-3710) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 38 2	11♒16'19	1♒16	17°R47	6♓ 7	18♓32	14°R 1	1♉ 4	14♐32	19♓32	27°R 0	16°R52	16♉32	9♋57	n.a.	T 1
F 2	8 41 59	12°14'14	16°20	17♒15	7°20	19°10	14♎ 1	1° 7	14°35	19°33	26♊59	16♉41	16°29	10° 4	n.a.	F 2
S 3	8 45 55	13°12'07	1♓13	16°40	8°32	19°49	14° 1	1°10	14°37	19°35	26°58	16°30	16°26	10°11	n.a.	S 3
S 4	8 49 52	14° 9'58	15°43	16° 4	9°45	20°27	14° 0	1°14	14°39	19°37	26°57	16°20	16°23	10°18	n.a.	S 4
M 5	8 53 48	15° 7'47	29°47	15°26	10°58	21° 6	14° 0	1°17	14°41	19°39	26°56	16°12	16°20	10°24	n.a.	M 5
T 6	8 57 45	16° 5'35	13♈22	14°47	12°10	21°44	13°59	1°21	14°43	19°41	26°55	16° 7	16°17	10°31	n.a.	T 6
W 7	9 1 41	17° 3'20	26°29	14° 9	13°23	22°22	13°57	1°25	14°45	19°43	26°54	16° 5	16°13	10°38	n.a.	W 7
T 8	9 5 38	18° 1'04	9♉10	13°31	14°36	23° 1	13°56	1°28	14°47	19°45	26°54	16° 4	16°10	10°44	n.a.	T 8
F 9	9 9 34	18°58'45	21°31	12°55	15°48	23°39	13°55	1°32	14°49	19°47	26°53	16° 4	16° 7	10°51	n.a.	F 9
S 10	9 13 31	19°56'25	3♊36	12°21	17° 1	24°18	13°53	1°36	14°51	19°49	26°52	16° 3	16° 4	10°58	n.a.	S 10
S 11	9 17 27	20°54'03	15°31	11°49	18°13	24°56	13°51	1°40	14°53	19°51	26°51	16° 2	16° 1	11° 4	n.a.	S 11
M12	9 21 24	21°51'39	27°21	11°20	19°26	25°34	13°49	1°44	14°55	19°53	26°50	15°57	15°58	11°11	n.a.	M12
T 13	9 25 20	22°49'14	9♋11	10°55	20°38	26°12	13°47	1°49	14°56	19°55	26°50	15°51	15°54	11°18	n.a.	T 13
W14	9 29 17	23°46'47	21° 3	10°34	21°50	26°51	13°44	1°53	14°58	19°57	26°49	15°41	15°51	11°25	n.a.	W14
T 15	9 33 14	24°44'18	3♌ 1	10°16	23° 2	27°29	13°42	1°57	15° 0	19°59	26°48	15°30	15°48	11°31	n.a.	T 15
F 16	9 37 10	25°41'47	15° 7	10° 3	24°15	28° 7	13°39	2° 2	15° 1	20° 1	26°47	15°17	15°45	11°38	n.a.	F 16
S 17	9 41 7	26°39'15	27°22	9°55	25°27	28°46	13°36	2° 6	15° 3	20° 3	26°47	15° 4	15°42	11°45	n.a.	S 17
S 18	9 45 3	27°36'42	9♍47	9°D51	26°39	29°24	13°33	2°11	15° 5	20° 5	26°46	14°51	15°38	11°51	n.a.	S 18
M19	9 49 0	28°34'07	22°22	9°51	27°51	0♈ 2	13°30	2°16	15° 6	20° 7	26°46	14°41	15°35	11°58	n.a.	M19
T 20	9 52 56	29°31'32	5♎ 8	9°57	29° 3	0°40	13°26	2°21	15° 8	20° 9	26°45	14°33	15°32	12° 5	n.a.	T 20
W21	9 56 53	0♓28'54	18° 5	10° 6	0♈15	1°18	13°23	2°25	15° 9	20°12	26°45	14°28	15°29	12°11	n.a.	W21
T 22	10 0 49	1°26'16	1♏15	10°21	1°27	1°57	13°19	2°30	15°10	20°14	26°44	14°25	15°26	12°18	n.a.	T 22
F 23	10 4 46	2°23'37	14°38	10°40	2°39	2°35	13°15	2°35	15°12	20°16	26°44	14°D25	15°23	12°25	n.a.	F 23
S 24	10 8 43	3°20'58	28°17	11° 3	3°50	3°13	13°11	2°40	15°13	20°18	26°43	14°R25	15°19	12°32	n.a.	S 24
S 25	10 12 39	4°18'17	12♐12	11°30	5° 2	3°51	13° 6	2°46	15°14	20°20	26°43	14°25	15°16	12°38	n.a.	S 25
M26	10 16 36	5°15'35	26°24	12° 2	6°14	4°29	13° 2	2°51	15°16	20°22	26°42	14°23	15°13	12°45	n.a.	M26
T 27	10 20 32	6°12'53	10♑51	12°38	7°25	5° 8	12°57	2°56	15°17	20°25	26°42	14°19	15°10	12°52	n.a.	T 27
W28	10 24 29	7°10'10	25°31	13°17	8°37	5°46	12°53	3° 2	15°18	20°27	26°42	14°13	15° 7	12°58	n.a.	W28
T 29	10 28 25	8° 7'26	10♒17	14° 1	9°49	6°24	12°48	3° 7	15°19	20°29	26°42	14° 5	15° 4	13° 5	n.a.	T 29
F 30	10 32 22	9° 4'41	25° 2	14°48	11° 0	7° 2	12°43	3°12	15°20	20°31	26°41	13°55	15° 0	13°12	n.a.	F 30
S 31	10 36 18	10♓ 1'55	9♓38	15♒39	12♈12	7♈40	12♎37	3♉18	15♐21	20♓33	26♊41	13♉46	14♉57	13♋19	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17s51	25s 6	4s49	12s57	3n 7	9s52	0s23	4s32	0n 8	4s37	1n 9	11n 4	1s 9	23s32	0s23	6s15	2s10	38n30	14n28	17n19	17n14	27n49		n.a.	T 1
F 2	17 35	21 7	5 0	13 15	2 58	9 22	0 21	4 16	0 9	4 37	1 9	11 6	1 9	23 32	0 23	6 14	2 10	38 30	14 28	17 16	17 13	27 49		n.a.	F 2
S 3	17 18	15 50	4 51	13 36	2 48	8 52	0 18	4 0	0 9	4 37	1 9	11 7	1 9	23 33	0 23	6 13	2 10	38 30	14 27	17 13	17 12	27 49		n.a.	S 3
S 4	17 1	9 47	4 22	13 58	2 36	8 21	0 16	3 44	0 10	4 37	1 9	11 9	1 9	23 33	0 23	6 12	2 10	38 30	14 27	17 10	17 11	27 49		n.a.	S 4
M 5	16 44	3 25	3 38	14 22	2 23	7 51	0 13	3 28	0 11	4 36	1 9	11 10	1 9	23 33	0 23	6 11	2 10	38 29	14 27	17 8	17 10	27 49		n.a.	M 5
T 6	16 26	2n55	2 44	14 46	2 10	7 20	0 10	3 12	0 11	4 36	1 9	11 12	1 8	23 34	0 23	6 11	2 10	38 29	14 27	17 6	17 9	27 49		n.a.	T 6
W 7	16 8	8 55	1 42	15 12	1 55	6 49	0 7	2 55	0 12	4 35	1 9	11 13	1 8	23 34	0 23	6 10	2 10	38 29	14 26	17 6	17 8	27 49		n.a.	W 7
T 8	15 50	14 22	0 36	15 37	1 40	6 18	0 5	2 39	0 12	4 35	1 9	11 15	1 8	23 34	0 23	6 9	2 10	38 28	14 26	17 5	17 7	27 49		n.a.	T 8
F 9	15 32	19 5	0n29	16 3	1 24	5 46	0 2	2 23	0 13	4 34	1 9	11 16	1 8	23 34	0 23	6 8	2 10	38 28	14 26	17 5	17 6	27 49		n.a.	F 9
S 10	15 13	22 56	1 31	16 28	1 8	5 15	0n 1	2 7	0 14	4 33	1 10	11 18	1 8	23 35	0 23	6 7	2 10	38 28	14 25	17 5	17 5	27 49		n.a.	S 10
S 11	14 55	25 44	2 29	16 52	0 52	4 43	0 4	1 51	0 14	4 33	1 10	11 19	1 7	23 35	0 23	6 6	2 10	38 27	14 25	17 5	17 4	27 49		n.a.	S 11
M12	14 36	27 23	3 20	17 16	0 36	4 12	0 7	1 35	0 15	4 32	1 10	11 21	1 7	23 35	0 23	6 6	2 10	38 27	14 25	17 3	17 3	27 49		n.a.	M12
T 13	14 16	27 46	4 2	17 39	0 19	3 40	0 9	1 19	0 15	4 31	1 10	11 23	1 7	23 35	0 23	6 5	2 10	38 27	14 24	17 1	17 2	27 49		n.a.	T 13
W14	13 57	26 53	4 33	18 0	0 4	3 8	0 12	1 3	0 16	4 30	1 10	11 24	1 7	23 35	0 23	6 4	2 10	38 26	14 24	16 59	17 2	27 48		n.a.	W14
T 15	13 37	24 45	4 53	18 20	0s12	2 36	0 15	0 47	0 17	4 29	1 10	11 26	1 7	23 36	0 23	6 3	2 10	38 26	14 24	16 55	17 1	27 48		n.a.	T 15
F 16	13 18	21 30	5 0	18 38	0 27	2 4	0 18	0 30	0 17	4 27	1 10	11 28	1 6	23 36	0 23	6 2	2 10	38 26	14 24	16 51	17 0	27 48		n.a.	F 16
S 17	12 58	17 17	4 53	18 55	0 42	1 32	0 21	0 14	0 18	4 26	1 10	11 30	1 6	23 36	0 23	6 1	2 10	38 25	14 23	16 47	16 59	27 48		n.a.	S 17
S 18	12 37	12 17	4 33	19 9	0 56	1 0	0 24	0n 2	0 18	4 25	1 10	11 31	1 6	23 36	0 23	6 0	2 10	38 25	14 23	16 44	16 58	27 48		n.a.	S 18
M19	12 17	6 44	3 58	19 22	1 9	0 28	0 27	0 18	0 19	4 24	1 10	11 33	1 6	23 37	0 23	6 0	2 10	38 25	14 23	16 40	16 57	27 48		n.a.	M19
T 20	11 57	0 50	3 12	19 33	1 22	0n 4	0 30	0 34	0 19	4 22	1 10	11 35	1 6	23 37	0 23	5 59	2 10	38 24	14 22	16 38	16 56	27 48		n.a.	T 20
W21	11 36	5s13	2 15	19 41	1 34	0 36	0 33	0 50	0 20	4 21	1 10	11 37	1 5	23 37	0 23	5 58	2 10	38 24	14 22	16 36	16 55	27 47		n.a.	W21
T 22	11 15	11 8	1 9	19 48	1 45	1 8	0 36	1 6	0 20	4 19	1 10	11 39	1 5	23 37	0 23	5 57	2 10	38 24	14 22	16 36	16 54	27 47		n.a.	T 22
F 23	10 54	16 41	0s 1	19 52	1 55	1 40	0 39	1 22	0 21	4 18	1 10	11 41	1 5	23 37	0 23	5 56	2 10	38 23	14 21	16 36	16 53	27 47		n.a.	F 23
S 24	10 33	21 29	1 13	19 55	2 4	2 12	0 41	1 38	0 22	4 16	1 10	11 43	1 5	23 37	0 23	5 55	2 10	38 23	14 21	16 36	16 52	27 47		n.a.	S 24
S 25	10 11	25 12	2 22	19 55	2 13	2 44	0 44	1 54	0 22	4 14	1 10	11 45	1 5	23 38	0 23	5 54	2 10	38 23	14 21	16 36	16 51	27 47		n.a.	S 25
M26	9 50	27 25	3 23	19 53	2 21	3 15	0 47	2 11	0 23	4 12	1 10	11 47	1 4	23 38	0 23	5 53	2 10	38 22	14 20	16 35	16 50	27 47		n.a.	M26
T 27	9 28	27 50	4 13	19 50	2 28	3 47	0 50	2 27	0 23	4 11	1 10	11 49	1 4	23 38	0 23	5 52	2 10	38 22	14 20	16 34	16 49	27 46		n.a.	T 27
W28	9 7	26 18	4 47	19 44	2 34	4 19	0 53	2 43	0 24	4 9	1 10	11 51	1 4	23 38	0 23	5 52	2 10	38 22	14 19	16 32	16 48	27 46		n.a.	W28
T 29	8 45	22 58	5 2	19 36	2 39	4 50	0 56	2 59	0 24	4 7	1 10	11 53	1 4	23 38	0 23	5 51	2 10	38 21	14 19	16 29	16 47	27 46		n.a.	T 29
F 30	8 23	18 10	4 57	19 26	2 43	5 22	0 59	3 15	0 25	4 5	1 10	11 55	1 4	23 38	0 24	5 50	2 9	38 21	14 19	16 27	16 46	27 46		n.a.	F 30
S 31	8s 1	12s21	4s33	19s13	2s47	5n53	1n 2	3n30	0n25	4s 3	1n10	11n57	1s 4	23s39	0s24	5s49	2s 9	38n20	14n18	16n24	16n45	27n45		n.a.	S 31

Julian Day Number = 366039.5, Delta T = 27h28m39s
Ecliptic obliquity = 24°04'57, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°05'23, Lahiri = -54°58'22 Julian Calendar 1 March 3711 BCE == Greg. Calendar 30 Jan. 3711 BCE

The year -3710 astronomical counting style corresponds to year 3711 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3711 BCE
geocentric

APRIL 3711 BCE (-3710) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 40 15	10♓59'08	23♓57	16♒33	13♈23	8♈18	12°R32	3♉24	15♐22	20♓36	26°R41	13°R37	14♉54	13♋25	n.a.	S 1
M 2	10 44 12	11°56'20	7♈55	17°31	14°34	8°56	12♎26	3°29	15°23	20°38	26♊41	13♉30	14°51	13°32	n.a.	M 2
T 3	10 48 8	12°53'31	21°27	18°32	15°45	9°35	12°21	3°35	15°23	20°40	26°41	13°26	14°48	13°39	n.a.	T 3
W 4	10 52 5	13°50'41	4♉34	19°37	16°57	10°13	12°15	3°41	15°24	20°42	26°40	13°24	14°44	13°45	n.a.	W 4
T 5	10 56 1	14°47'50	17°17	20°44	18° 8	10°51	12° 9	3°47	15°25	20°44	26°40	13°D24	14°41	13°52	n.a.	T 5
F 6	10 59 58	15°44'59	29°40	21°55	19°19	11°29	12° 3	3°53	15°26	20°47	26°40	13°24	14°38	13°59	n.a.	F 6
S 7	11 3 54	16°42'06	11♊47	23° 9	20°30	12° 7	11°57	3°59	15°26	20°49	26°D40	13°R25	14°35	14° 5	n.a.	S 7
S 8	11 7 51	17°39'12	23°45	24°25	21°41	12°45	11°51	4° 5	15°27	20°51	26°40	13°25	14°32	14°12	n.a.	S 8
M 9	11 11 47	18°36'17	5♋37	25°45	22°52	13°23	11°44	4°11	15°27	20°53	26°40	13°23	14°29	14°19	n.a.	M 9
T 10	11 15 44	19°33'21	17°28	27° 8	24° 3	14° 1	11°38	4°17	15°28	20°56	26°41	13°19	14°25	14°26	n.a.	T 10
W11	11 19 41	20°30'25	29°24	28°33	25°13	14°39	11°31	4°24	15°28	20°58	26°41	13°14	14°22	14°32	n.a.	W11
T 12	11 23 37	21°27'27	11♌27	0♓ 1	26°24	15°17	11°25	4°30	15°29	21° 0	26°41	13° 6	14°19	14°39	n.a.	T 12
F 13	11 27 34	22°24'29	23°40	1°33	27°35	15°55	11°18	4°36	15°29	21° 2	26°41	12°58	14°16	14°46	n.a.	F 13
S 14	11 31 30	23°21'30	6♍ 6	3° 7	28°45	16°33	11°11	4°43	15°29	21° 5	26°41	12°49	14°13	14°52	n.a.	S 14
S 15	11 35 27	24°18'31	18°45	4°43	29°56	17°11	11° 4	4°49	15°30	21° 7	26°41	12°40	14° 9	14°59	n.a.	S 15
M16	11 39 23	25°15'31	1♎38	6°23	1♉ 6	17°50	10°57	4°56	15°30	21° 9	26°42	12°33	14° 6	15° 6	n.a.	M16
T 17	11 43 20	26°12'31	14°44	8° 5	2°16	18°28	10°50	5° 2	15°30	21°11	26°42	12°28	14° 3	15°12	n.a.	T 17
W18	11 47 16	27° 9'30	28° 2	9°50	3°27	19° 6	10°43	5° 9	15°30	21°13	26°42	12°25	14° 0	15°19	n.a.	W18
T 19	11 51 13	28° 6'29	11♏31	11°38	4°37	19°44	10°35	5°15	15°30	21°16	26°43	12°D25	13°57	15°26	n.a.	T 19
F 20	11 55 10	29° 3'29	25°11	13°28	5°47	20°22	10°28	5°22	15°R30	21°18	26°43	12°25	13°54	15°33	n.a.	F 20
S 21	11 59 6	0♈ 0'28	9♐ 2	15°21	6°57	21° 0	10°21	5°29	15°30	21°20	26°44	12°26	13°50	15°39	n.a.	S 21
S 22	12 3 3	0°57'27	23° 2	17°16	8° 7	21°38	10°13	5°36	15°30	21°22	26°44	12°27	13°47	15°46	n.a.	S 22
M23	12 6 59	1°54'27	7♑11	19°13	9°17	22°16	10° 6	5°42	15°30	21°25	26°44	12°R27	13°44	15°53	n.a.	M23
T 24	12 10 56	2°51'27	21°27	21°13	10°27	22°54	9°58	5°49	15°30	21°27	26°45	12°26	13°41	15°59	n.a.	T 24
W25	12 14 53	3°48'26	5♒48	23°15	11°36	23°32	9°51	5°56	15°29	21°29	26°46	12°23	13°38	16° 6	n.a.	W25
T 26	12 18 49	4°45'26	20°10	25°19	12°46	24°10	9°43	6° 3	15°29	21°31	26°46	12°19	13°35	16°13	n.a.	T 26
F 27	12 22 46	5°42'26	4♓28	27°24	13°56	24°48	9°35	6°10	15°29	21°33	26°47	12°13	13°31	16°20	n.a.	F 27
S 28	12 26 42	6°39'26	18°38	29°31	15° 5	25°26	9°28	6°17	15°28	21°36	26°47	12° 8	13°28	16°26	n.a.	S 28
S 29	12 30 39	7°36'27	2♈35	1♈39	16°14	26° 4	9°20	6°24	15°28	21°38	26°48	12° 3	13°25	16°33	n.a.	S 29
M30	12 34 35	8♈33'27	16♈14	3♈48	17♉24	26♈42	9♎12	6♉31	15♐27	21♓40	26♊49	12♉ 0	13♉22	16♋40	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s38	5s59	3s52	18s59	2s50	6n24	1n 4	3n46	0n26	4s 0	1n10	11n59	1s 3	23s39	0s24	5s48	2s 9	38n20	14n18	16n21	16n44	27n45		n.a.
M 2	7 16	0n31	2 57	18 43	2 52	6 55	1 7	4 2	0 26	3 58	1 10	12 1	1 3	23 39	0 24	5 47	2 9	38 20	14 18	16 19	16 43	27 45		n.a.
T 3	6 54	6 49	1 54	18 25	2 53	7 26	1 10	4 18	0 27	3 56	1 10	12 4	1 3	23 39	0 24	5 46	2 9	38 19	14 17	16 18	16 42	27 45		n.a.
W 4	6 31	12 39	0 47	18 4	2 54	7 57	1 13	4 34	0 27	3 54	1 10	12 6	1 3	23 39	0 24	5 45	2 9	38 19	14 17	16 17	16 42	27 44		n.a.
T 5	6 9	17 47	0n21	17 42	2 54	8 27	1 15	4 50	0 28	3 51	1 10	12 8	1 3	23 39	0 24	5 44	2 9	38 19	14 17	16 17	16 41	27 44		n.a.
F 6	5 46	22 1	1 26	17 17	2 53	8 57	1 18	5 6	0 28	3 49	1 10	12 10	1 3	23 39	0 24	5 43	2 9	38 18	14 16	16 17	16 40	27 44		n.a.
S 7	5 23	25 13	2 26	16 51	2 51	9 27	1 21	5 21	0 29	3 46	1 10	12 12	1 2	23 39	0 24	5 42	2 9	38 18	14 16	16 17	16 39	27 43		n.a.
S 8	5 0	27 14	3 19	16 22	2 49	9 57	1 23	5 37	0 29	3 44	1 10	12 15	1 2	23 39	0 24	5 42	2 9	38 17	14 15	16 17	16 38	27 43		n.a.
M 9	4 37	28 0	4 2	15 52	2 46	10 27	1 26	5 53	0 30	3 41	1 10	12 17	1 2	23 40	0 24	5 41	2 9	38 17	14 15	16 17	16 37	27 43		n.a.
T 10	4 14	27 28	4 36	15 19	2 42	10 56	1 28	6 8	0 30	3 39	1 10	12 19	1 2	23 40	0 24	5 40	2 9	38 17	14 15	16 16	16 36	27 43		n.a.
W11	3 52	25 40	4 57	14 45	2 38	11 25	1 31	6 24	0 31	3 36	1 10	12 22	1 2	23 40	0 24	5 39	2 9	38 16	14 14	16 14	16 35	27 42		n.a.
T 12	3 28	22 42	5 6	14 8	2 33	11 54	1 33	6 39	0 31	3 34	1 10	12 24	1 2	23 40	0 24	5 38	2 9	38 16	14 14	16 11	16 34	27 42		n.a.
F 13	3 5	18 42	5 1	13 30	2 27	12 22	1 36	6 55	0 32	3 31	1 10	12 26	1 1	23 40	0 24	5 37	2 9	38 16	14 14	16 9	16 33	27 41		n.a.
S 14	2 42	13 51	4 41	12 49	2 21	12 50	1 38	7 10	0 32	3 28	1 10	12 29	1 1	23 40	0 24	5 36	2 9	38 15	14 13	16 6	16 32	27 41		n.a.
S 15	2 19	8 21	4 8	12 7	2 14	13 18	1 40	7 26	0 33	3 26	1 10	12 31	1 1	23 40	0 24	5 35	2 9	38 15	14 13	16 3	16 31	27 41		n.a.
M16	1 56	2 24	3 22	11 22	2 7	13 46	1 42	7 41	0 33	3 23	1 10	12 33	1 1	23 40	0 24	5 34	2 9	38 14	14 12	16 1	16 30	27 40		n.a.
T 17	1 33	3s45	2 24	10 36	1 59	14 13	1 45	7 57	0 34	3 20	1 10	12 36	1 1	23 40	0 24	5 33	2 9	38 14	14 12	16 0	16 29	27 40		n.a.
W18	1 10	9 52	1 17	9 47	1 51	14 40	1 47	8 12	0 34	3 17	1 10	12 38	1 1	23 40	0 24	5 32	2 9	38 14	14 12	15 59	16 28	27 40		n.a.
T 19	0 46	15 37	0 5	8 57	1 42	15 6	1 49	8 27	0 35	3 14	1 10	12 40	1 1	23 40	0 24	5 32	2 9	38 13	14 11	15 58	16 27	27 39		n.a.
F 20	0 23	20 41	1s 9	8 6	1 33	15 32	1 51	8 42	0 35	3 12	1 9	12 43	1 0	23 40	0 24	5 31	2 9	38 13	14 11	15 59	16 26	27 39		n.a.
S 21	0n 0	24 41	2 19	7 12	1 23	15 58	1 53	8 57	0 36	3 9	1 9	12 45	1 0	23 40	0 24	5 30	2 9	38 13	14 11	15 59	16 25	27 38		n.a.
S 22	0 23	27 15	3 22	6 17	1 13	16 23	1 55	9 12	0 36	3 6	1 9	12 48	1 0	23 40	0 24	5 29	2 9	38 12	14 10	15 59	16 24	27 38		n.a.
M23	0 47	28 6	4 13	5 20	1 3	16 48	1 57	9 27	0 37	3 3	1 9	12 50	1 0	23 40	0 24	5 28	2 9	38 12	14 10	15 59	16 23	27 38		n.a.
T 24	1 10	27 5	4 50	4 23	0 53	17 13	1 58	9 42	0 37	3 0	1 9	12 53	1 0	23 40	0 24	5 27	2 9	38 12	14 9	15 59	16 22	27 37		n.a.
W25	1 33	24 17	5 8	3 23	0 42	17 37	2 0	9 57	0 38	2 57	1 9	12 55	1 0	23 40	0 24	5 26	2 9	38 11	14 9	15 58	16 21	27 37		n.a.
T 26	1 56	19 59	5 7	2 23	0 31	18 1	2 2	10 12	0 38	2 54	1 9	12 58	1 0	23 40	0 24	5 25	2 9	38 11	14 9	15 57	16 20	27 36		n.a.
F 27	2 20	14 34	4 47	1 22	0 21	18 24	2 3	10 27	0 38	2 51	1 9	13 0	0 59	23 40	0 24	5 24	2 9	38 11	14 8	15 55	16 19	27 36		n.a.
S 28	2 43	8 25	4 10	0 21	0 10	18 47	2 5	10 42	0 39	2 48	1 9	13 3	0 59	23 40	0 24	5 24	2 9	38 10	14 8	15 53	16 18	27 35		n.a.
S 29	3 6	1 58	3 18	0n41	0n 1	19 9	2 6	10 56	0 39	2 45	1 8	13 5	0 59	23 40	0 24	5 23	2 9	38 10	14 8	15 52	16 17	27 35		n.a.
M30	3n29	4n29	2s16	1n44	0n11	19n31	2n 7	11n11	0n40	2s42	1n 8	13n 8	0s59	23s40	0s24	5s22	2s 9	38n 9	14n 7	15n51	16n16	27n34		n.a.

Julian Day Number = 366070.5, Delta T = 27h28m36s
Ecliptic obliquity = 24°04'58, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°05'19, Lahiri = -54°58'18 Julian Calendar 1 Apr. 3711 BCE == Greg. Calendar 2 March 3711 BCE

The year -3710 astronomical counting style corresponds to year 3711 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3711 BCE
geocentric

MAY 3711 BCE (-3710) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 38 32	9♈30'27	29♈34	5♈58	18♉33	27♈20	9°R 5	6♉38	15°R27	21♓42	26♊49	11°R57	13♉19	16♋46	n.a.	T 1
W 2	12 42 28	10°27'28	12♉33	8° 8	19°42	27°58	8♎57	6°46	15♐26	21°44	26°50	11°D57	13°15	16°53	n.a.	W 2
T 3	12 46 25	11°24'28	25°13	10°18	20°51	28°36	8°49	6°53	15°26	21°46	26°51	11♉57	13°12	17° 0	n.a.	T 3
F 4	12 50 22	12°21'29	7♊35	12°28	22° 0	29°14	8°42	7° 0	15°25	21°48	26°52	11°59	13° 9	17° 7	n.a.	F 4
S 5	12 54 18	13°18'29	19°43	14°38	23° 9	29°52	8°34	7° 7	15°24	21°51	26°53	12° 0	13° 6	17°13	n.a.	S 5
S 6	12 58 15	14°15'30	1♋42	16°47	24°18	0♉30	8°27	7°15	15°24	21°53	26°54	12° 2	13° 3	17°20	n.a.	S 6
M 7	13 2 11	15°12'31	13°35	18°55	25°26	1° 8	8°19	7°22	15°23	21°55	26°54	12°R 2	13° 0	17°27	n.a.	M 7
T 8	13 6 8	16° 9'31	25°28	21° 2	26°35	1°46	8°11	7°29	15°22	21°57	26°55	12° 2	12°56	17°33	n.a.	T 8
W 9	13 10 5	17° 6'32	7♌25	23° 8	27°43	2°24	8° 4	7°37	15°21	21°59	26°56	12° 1	12°53	17°40	n.a.	W 9
T 10	13 14 1	18° 3'33	19°31	25°13	28°52	3° 2	7°56	7°44	15°20	22° 1	26°57	11°58	12°50	17°47	n.a.	T 10
F 11	13 17 58	19° 0'34	1♍50	27°16	29°59	3°40	7°49	7°51	15°19	22° 3	26°58	11°55	12°47	17°54	n.a.	F 11
S 12	13 21 54	19°57'35	14°23	29°17	1♊ 8	4°18	7°42	7°59	15°18	22° 5	26°59	11°52	12°44	18° 0	n.a.	S 12
S 13	13 25 51	20°54'37	27°14	1♉17	2°16	4°56	7°34	8° 6	15°17	22° 7	27° 0	11°49	12°40	18° 7	n.a.	S 13
M14	13 29 47	21°51'39	10♎22	3°15	3°24	5°34	7°27	8°14	15°16	22° 9	27° 2	11°46	12°37	18°14	n.a.	M14
T 15	13 33 44	22°48'42	23°48	5°11	4°32	6°13	7°20	8°21	15°15	22°11	27° 3	11°44	12°34	18°20	n.a.	T 15
W16	13 37 41	23°45'45	7♏30	7° 6	5°39	6°51	7°13	8°29	15°14	22°13	27° 4	11°D44	12°31	18°27	n.a.	W16
T 17	13 41 37	24°42'49	21°25	8°59	6°47	7°29	7° 6	8°36	15°12	22°15	27° 5	11°44	12°28	18°34	n.a.	T 17
F 18	13 45 34	25°39'54	5♐30	10°50	7°54	8° 7	6°59	8°44	15°11	22°17	27° 6	11°44	12°25	18°40	n.a.	F 18
S 19	13 49 30	26°37'00	19°42	12°39	9° 1	8°45	6°52	8°52	15°10	22°19	27° 7	11°46	12°21	18°47	n.a.	S 19
S 20	13 53 27	27°34'07	3♑58	14°26	10° 8	9°23	6°45	8°59	15° 8	22°21	27° 9	11°47	12°18	18°54	n.a.	S 20
M21	13 57 23	28°31'15	18°14	16°12	11°15	10° 1	6°39	9° 7	15° 7	22°23	27°10	11°47	12°15	19° 1	n.a.	M21
T 22	14 1 20	29°28'24	2♒29	17°55	12°22	10°39	6°32	9°14	15° 6	22°25	27°11	11°R47	12°12	19° 7	n.a.	T 22
W23	14 5 17	0♉25'34	16°38	19°37	13°29	11°17	6°26	9°22	15° 4	22°26	27°13	11°47	12° 9	19°14	n.a.	W23
T 24	14 9 13	1°22'46	0♓41	21°17	14°35	11°55	6°20	9°30	15° 3	22°28	27°14	11°46	12° 6	19°21	n.a.	T 24
F 25	14 13 10	2°19'58	14°35	22°56	15°42	12°33	6°13	9°37	15° 1	22°30	27°15	11°45	12° 2	19°27	n.a.	F 25
S 26	14 17 6	3°17'12	28°18	24°32	16°48	13°11	6° 7	9°45	15° 0	22°32	27°17	11°44	11°59	19°34	n.a.	S 26
S 27	14 21 3	4°14'27	11♈48	26° 7	17°54	13°50	6° 1	9°53	14°58	22°34	27°18	11°43	11°56	19°41	n.a.	S 27
M28	14 24 59	5°11'43	25° 4	27°40	19° 0	14°28	5°55	10° 0	14°56	22°35	27°20	11°43	11°53	19°48	n.a.	M28
T 29	14 28 56	6° 9'00	8♉ 4	29°11	20° 6	15° 6	5°50	10° 8	14°55	22°37	27°21	11°D42	11°50	19°54	n.a.	T 29
W30	14 32 53	7° 6'18	20°49	0♊40	21°11	15°44	5°44	10°16	14°53	22°39	27°23	11°42	11°46	20° 1	n.a.	W30
T 31	14 36 49	8♉ 3'37	3♊20	2♊ 7	22♊17	16♉22	5♎39	10♉23	14♐51	22♓41	27♊24	11♉43	11♉43	20♋ 8	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	3n52	10n34	1s 7	2n46	0n22	19n52	2n 9	11n25	0n40	2s39	1n 8	13n10	0s59	23s40	0s24	5s21	2s10	38n 9	14n 7	15n50	16n15	27n34			n.a.
W 2	4 15	16 4	0n 3	3 48	0 32	20 12	2 10	11 40	0 41	2 36	1 8	13 13	0 59	23 40	0 24	5 20	2 10	38 9	14 6	15 50	16 14	27 33			n.a.
T 3	4 38	20 45	1 12	4 49	0 42	20 33	2 11	11 54	0 41	2 33	1 8	13 15	0 59	23 40	0 24	5 19	2 10	38 8	14 6	15 50	16 13	27 33			n.a.
F 4	5 1	24 23	2 16	5 50	0 51	20 52	2 12	12 8	0 41	2 30	1 8	13 18	0 59	23 40	0 25	5 18	2 10	38 8	14 6	15 50	16 12	27 32			n.a.
S 5	5 23	26 52	3 12	6 50	1 0	21 12	2 13	12 23	0 42	2 27	1 8	13 20	0 58	23 40	0 25	5 18	2 10	38 8	14 5	15 51	16 11	27 32			n.a.
S 6	5 46	28 4	3 59	7 48	1 8	21 30	2 13	12 37	0 42	2 24	1 7	13 23	0 58	23 40	0 25	5 17	2 10	38 7	14 5	15 51	16 10	27 31			n.a.
M 7	6 9	27 56	4 36	8 46	1 16	21 48	2 14	12 51	0 43	2 22	1 7	13 25	0 58	23 40	0 25	5 16	2 10	38 7	14 5	15 52	16 9	27 31			n.a.
T 8	6 31	26 32	5 1	9 42	1 23	22 6	2 15	13 5	0 43	2 19	1 7	13 28	0 58	23 40	0 25	5 15	2 10	38 7	14 4	15 51	16 8	27 30			n.a.
W 9	6 54	23 56	5 13	10 36	1 29	22 22	2 15	13 19	0 44	2 16	1 7	13 31	0 58	23 40	0 25	5 14	2 10	38 6	14 4	15 51	16 7	27 30			n.a.
T 10	7 16	20 16	5 11	11 29	1 35	22 39	2 16	13 32	0 44	2 13	1 7	13 33	0 58	23 40	0 25	5 14	2 10	38 6	14 4	15 50	16 6	27 29			n.a.
F 11	7 38	15 41	4 55	12 20	1 41	22 54	2 16	13 46	0 44	2 10	1 6	13 36	0 58	23 39	0 25	5 13	2 10	38 6	14 3	15 49	16 5	27 28			n.a.
S 12	8 0	10 21	4 25	13 9	1 45	23 9	2 16	14 0	0 45	2 7	1 6	13 38	0 58	23 39	0 25	5 12	2 10	38 6	14 3	15 48	16 4	27 28			n.a.
S 13	8 22	4 29	3 41	13 56	1 49	23 24	2 16	14 13	0 45	2 5	1 6	13 41	0 58	23 39	0 25	5 11	2 10	38 5	14 3	15 47	16 3	27 27			n.a.
M14	8 44	1s43	2 44	14 41	1 53	23 38	2 16	14 27	0 46	2 2	1 6	13 43	0 57	23 39	0 25	5 10	2 10	38 5	14 2	15 46	16 2	27 27			n.a.
T 15	9 6	7 59	1 37	15 24	1 56	23 51	2 16	14 40	0 46	1 59	1 6	13 46	0 57	23 39	0 25	5 10	2 10	38 5	14 2	15 46	16 1	27 26			n.a.
W16	9 28	14 1	0 23	16 6	1 58	24 3	2 16	14 53	0 46	1 56	1 5	13 49	0 57	23 39	0 25	5 9	2 10	38 4	14 2	15 46	16 0	27 26			n.a.
T 17	9 49	19 27	0s53	16 45	1 59	24 15	2 16	15 7	0 47	1 54	1 5	13 51	0 57	23 39	0 25	5 8	2 10	38 4	14 1	15 46	15 59	27 25			n.a.
F 18	10 11	23 53	2 7	17 22	2 0	24 26	2 15	15 20	0 47	1 51	1 5	13 54	0 57	23 39	0 25	5 7	2 10	38 4	14 1	15 46	15 58	27 24			n.a.
S 19	10 32	26 54	3 15	17 57	2 0	24 37	2 15	15 33	0 48	1 49	1 5	13 56	0 57	23 39	0 25	5 7	2 10	38 3	14 1	15 46	15 57	27 24			n.a.
S 20	10 53	28 11	4 10	18 30	2 0	24 47	2 14	15 46	0 48	1 46	1 5	13 59	0 57	23 39	0 25	5 6	2 10	38 3	14 0	15 47	15 56	27 23			n.a.
M21	11 14	27 35	4 50	19 1	1 59	24 56	2 13	15 58	0 48	1 44	1 4	14 1	0 57	23 38	0 25	5 5	2 10	38 3	14 0	15 47	15 55	27 22			n.a.
T 22	11 35	25 11	5 12	19 31	1 58	25 4	2 13	16 11	0 49	1 41	1 4	14 4	0 57	23 38	0 25	5 4	2 10	38 3	14 0	15 47	15 54	27 22			n.a.
W23	11 55	21 15	5 15	19 58	1 56	25 12	2 12	16 24	0 49	1 39	1 4	14 7	0 57	23 38	0 25	5 4	2 10	38 2	13 59	15 47	15 53	27 21			n.a.
T 24	12 16	16 10	4 59	20 23	1 53	25 19	2 10	16 36	0 49	1 36	1 4	14 9	0 56	23 38	0 25	5 3	2 10	38 2	13 59	15 46	15 52	27 20			n.a.
F 25	12 36	10 17	4 26	20 47	1 50	25 26	2 9	16 49	0 50	1 34	1 3	14 12	0 56	23 38	0 25	5 2	2 10	38 2	13 59	15 46	15 51	27 20			n.a.
S 26	12 56	4 0	3 38	21 8	1 47	25 32	2 8	17 1	0 50	1 32	1 3	14 14	0 56	23 38	0 25	5 2	2 10	38 2	13 59	15 46	15 50	27 19			n.a.
S 27	13 16	2n22	2 38	21 28	1 43	25 37	2 6	17 13	0 51	1 30	1 3	14 17	0 56	23 37	0 25	5 1	2 10	38 1	13 58	15 45	15 49	27 18			n.a.
M28	13 36	8 33	1 31	21 46	1 38	25 41	2 5	17 25	0 51	1 28	1 3	14 19	0 56	23 37	0 25	5 0	2 10	38 1	13 58	15 45	15 48	27 18			n.a.
T 29	13 56	14 15	0 20	22 2	1 33	25 45	2 3	17 37	0 51	1 26	1 2	14 22	0 56	23 37	0 25	5 0	2 10	38 1	13 58	15 45	15 47	27 17			n.a.
W30	14 15	19 15	0n50	22 16	1 28	25 48	2 1	17 49	0 52	1 23	1 2	14 25	0 56	23 37	0 25	4 59	2 10	38 1	13 58	15 45	15 46	27 16			n.a.
T 31	14n34	23n18	1n57	22n29	1n22	25n50	1n59	18n 0	0n52	1s22	1n 2	14n27	0s56	23s37	0s25	4s58	2s11	38n 0	13n57	15n45	15n45	27n15			n.a.

Julian Day Number = 366100.5, Delta T = 27h28m33s
Ecliptic obliquity = 24°04'58, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°05'14, Lahiri = -54°58'14 Julian Calendar 1 May 3711 BCE == Greg. Calendar 1 Apr. 3711 BCE

The year -3710 astronomical counting style corresponds to year 3711 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3711 BCE
geocentric

JUNE 3711 BCE (-3710) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 40 46	9♉ 0'57	15♊36	3♊33	23♊22	17♉ 0	5°R33	10♉31	14°R49	22♓42	27♊26	11♉43	11♉40	20♋14	n.a.	F 1
S 2	14 44 42	9°58'19	27°42	4°56	24°27	17°39	5♎28	10°39	14♐48	22°44	27°27	11°43	11°37	20°21	n.a.	S 2
S 3	14 48 39	10°55'41	9♋40	6°18	25°32	18°17	5°23	10°47	14°46	22°46	27°29	11°43	11°34	20°28	n.a.	S 3
M 4	14 52 35	11°53'04	21°33	7°37	26°37	18°55	5°18	10°54	14°44	22°47	27°30	11°R43	11°31	20°35	n.a.	M 4
T 5	14 56 32	12°50'29	3♌25	8°55	27°41	19°33	5°14	11° 2	14°42	22°49	27°32	11°43	11°27	20°41	n.a.	T 5
W 6	15 0 29	13°47'54	15°22	10°10	28°45	20°11	5° 9	11°10	14°40	22°50	27°34	11°D43	11°24	20°48	n.a.	W 6
T 7	15 4 25	14°45'21	27°27	11°24	29°49	20°50	5° 5	11°17	14°38	22°52	27°35	11°43	11°21	20°55	n.a.	T 7
F 8	15 8 22	15°42'48	9♍46	12°35	0♋53	21°28	5° 1	11°25	14°36	22°53	27°37	11°44	11°18	21° 1	n.a.	F 8
S 9	15 12 18	16°40'17	22°21	13°44	1°57	22° 6	4°56	11°33	14°34	22°55	27°39	11°44	11°15	21° 8	n.a.	S 9
S 10	15 16 15	17°37'46	5♎17	14°50	3° 0	22°44	4°53	11°40	14°32	22°56	27°41	11°45	11°12	21°15	n.a.	S 10
M11	15 20 11	18°35'17	18°34	15°54	4° 3	23°23	4°49	11°48	14°30	22°58	27°42	11°45	11° 8	21°22	n.a.	M11
T 12	15 24 8	19°32'50	2♏15	16°55	5° 6	24° 1	4°45	11°56	14°28	22°59	27°44	11°46	11° 5	21°28	n.a.	T 12
W13	15 28 5	20°30'24	16°17	17°54	6° 8	24°39	4°42	12° 3	14°26	23° 1	27°46	11°R46	11° 2	21°35	n.a.	W13
T 14	15 32 1	21°27'59	0♐36	18°50	7°11	25°17	4°39	12°11	14°24	23° 2	27°48	11°45	10°59	21°42	n.a.	T 14
F 15	15 35 58	22°25'36	15° 9	19°42	8°13	25°56	4°36	12°19	14°21	23° 3	27°50	11°44	10°56	21°49	n.a.	F 15
S 16	15 39 54	23°23'15	29°48	20°32	9°15	26°34	4°33	12°26	14°19	23° 5	27°51	11°43	10°52	21°55	n.a.	S 16
S 17	15 43 51	24°20'56	14♑27	21°18	10°16	27°12	4°30	12°34	14°17	23° 6	27°53	11°42	10°49	22° 2	n.a.	S 17
M18	15 47 47	25°18'38	29° 1	22° 1	11°17	27°51	4°28	12°41	14°15	23° 7	27°55	11°40	10°46	22° 9	n.a.	M18
T 19	15 51 44	26°16'22	13♒24	22°40	12°18	28°29	4°25	12°49	14°13	23° 8	27°57	11°39	10°43	22°15	n.a.	T 19
W20	15 55 41	27°14'09	27°33	23°15	13°19	29° 8	4°23	12°56	14°10	23°10	27°59	11°D39	10°40	22°22	n.a.	W20
T 21	15 59 37	28°11'57	11♓26	23°46	14°19	29°46	4°21	13° 4	14° 8	23°11	28° 1	11°39	10°37	22°29	n.a.	T 21
F 22	16 3 34	29° 9'47	25° 3	24°13	15°19	0♊24	4°20	13°12	14° 6	23°12	28° 3	11°40	10°33	22°36	n.a.	F 22
S 23	16 7 30	0♊ 7'39	8♈24	24°35	16°18	1° 3	4°18	13°19	14° 3	23°13	28° 5	11°42	10°30	22°42	n.a.	S 23
S 24	16 11 27	1° 5'34	21°31	24°52	17°17	1°41	4°17	13°26	14° 1	23°14	28° 7	11°43	10°27	22°49	n.a.	S 24
M25	16 15 23	2° 3'30	4♉23	25° 4	18°16	2°20	4°15	13°34	13°59	23°15	28° 9	11°44	10°24	22°56	n.a.	M25
T 26	16 19 20	3° 1'28	17° 3	25°11	19°15	2°58	4°14	13°41	13°56	23°16	28°11	11°R44	10°21	23° 2	n.a.	T 26
W27	16 23 16	3°59'28	29°32	25°R12	20°13	3°37	4°14	13°49	13°54	23°17	28°13	11°43	10°18	23° 9	n.a.	W27
T 28	16 27 13	4°57'31	11♊49	25° 7	21°10	4°15	4°13	13°56	13°52	23°18	28°15	11°41	10°14	23°16	n.a.	T 28
F 29	16 31 10	5°55'35	23°58	24°57	22° 8	4°54	4°13	14° 4	13°49	23°19	28°17	11°38	10°11	23°23	n.a.	F 29
S 30	16 35 6	6♊53'41	5♋58	24♊40	23♋ 4	5♊32	4♎12	14♉11	13♐47	23♓20	28♊19	11♉33	10♉ 8	23♋29	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n53	26n13	2n57	22n40	1n16	25n52	1n57	18n12	0n52	1s20	1n 2	14n30	0s56	23s37	0s25	4s58	2s11	38n 0	13n57	15n45	15n44	27n15		n.a.
S 2	15 12	27 52	3 48	22 49	1 9	25 53	1 55	18 23	0 53	1 18	1 1	14 32	0 56	23 36	0 25	4 57	2 11	38 0	13 57	15 45	15 43	27 14		n.a.
S 3	15 30	28 11	4 29	22 57	1 2	25 53	1 53	18 35	0 53	1 16	1 1	14 35	0 56	23 36	0 25	4 56	2 11	38 0	13 56	15 45	15 42	27 13		n.a.
M 4	15 48	27 12	4 57	23 4	0 54	25 52	1 50	18 46	0 53	1 14	1 1	14 37	0 55	23 36	0 25	4 56	2 11	38 0	13 56	15 45	15 41	27 12		n.a.
T 5	16 6	24 59	5 13	23 9	0 47	25 51	1 48	18 57	0 54	1 13	1 0	14 40	0 55	23 36	0 25	4 55	2 11	37 59	13 56	15 45	15 40	27 12		n.a.
W 6	16 24	21 40	5 16	23 12	0 38	25 49	1 45	19 8	0 54	1 11	1 0	14 42	0 55	23 36	0 25	4 55	2 11	37 59	13 56	15 45	15 39	27 11		n.a.
T 7	16 42	17 26	5 5	23 14	0 30	25 47	1 42	19 19	0 54	1 9	1 0	14 45	0 55	23 35	0 25	4 54	2 11	37 59	13 56	15 45	15 38	27 10		n.a.
F 8	16 59	12 25	4 40	23 15	0 21	25 44	1 39	19 30	0 55	1 8	1 0	14 47	0 55	23 35	0 25	4 53	2 11	37 59	13 55	15 46	15 37	27 9		n.a.
S 9	17 16	6 47	4 1	23 15	0 11	25 40	1 36	19 40	0 55	1 7	0 59	14 50	0 55	23 35	0 25	4 53	2 11	37 59	13 55	15 46	15 36	27 8		n.a.
S 10	17 33	0 43	3 9	23 13	0 2	25 35	1 32	19 51	0 55	1 5	0 59	14 52	0 55	23 35	0 25	4 52	2 11	37 58	13 55	15 46	15 35	27 8		n.a.
M11	17 49	5s33	2 5	23 11	0s 8	25 30	1 29	20 1	0 56	1 4	0 59	14 55	0 55	23 34	0 25	4 52	2 11	37 58	13 55	15 46	15 34	27 7		n.a.
T 12	18 5	11 46	0 52	23 7	0 19	25 24	1 25	20 11	0 56	1 3	0 58	14 57	0 55	23 34	0 25	4 51	2 11	37 58	13 54	15 46	15 33	27 6		n.a.
W13	18 21	17 33	0s25	23 2	0 29	25 18	1 22	20 21	0 56	1 2	0 58	15 0	0 55	23 34	0 25	4 51	2 11	37 58	13 54	15 46	15 32	27 5		n.a.
T 14	18 37	22 30	1 42	22 56	0 40	25 11	1 18	20 31	0 57	1 1	0 58	15 2	0 55	23 34	0 25	4 50	2 11	37 58	13 54	15 46	15 31	27 4		n.a.
F 15	18 52	26 7	2 54	22 49	0 51	25 3	1 14	20 41	0 57	1 0	0 58	15 5	0 55	23 34	0 25	4 50	2 11	37 58	13 54	15 46	15 30	27 3		n.a.
S 16	19 7	28 0	3 55	22 42	1 2	24 55	1 10	20 50	0 57	0 59	0 57	15 7	0 55	23 33	0 25	4 49	2 11	37 57	13 54	15 45	15 29	27 3		n.a.
S 17	19 22	27 56	4 41	22 34	1 14	24 46	1 5	21 0	0 58	0 58	0 57	15 10	0 55	23 33	0 26	4 49	2 11	37 57	13 54	15 45	15 28	27 2		n.a.
M18	19 36	25 55	5 8	22 25	1 25	24 36	1 1	21 9	0 58	0 57	0 57	15 12	0 54	23 33	0 26	4 48	2 12	37 57	13 53	15 45	15 27	27 1		n.a.
T 19	19 50	22 16	5 16	22 15	1 37	24 26	0 57	21 18	0 58	0 57	0 56	15 14	0 54	23 33	0 26	4 48	2 12	37 57	13 53	15 44	15 26	27 0		n.a.
W20	20 4	17 23	5 4	22 5	1 49	24 15	0 52	21 27	0 59	0 56	0 56	15 17	0 54	23 32	0 26	4 47	2 12	37 57	13 53	15 44	15 25	26 59		n.a.
T 21	20 17	11 40	4 34	21 55	2 1	24 4	0 47	21 36	0 59	0 56	0 56	15 19	0 54	23 32	0 26	4 47	2 12	37 57	13 53	15 44	15 24	26 58		n.a.
F 22	20 30	5 31	3 50	21 44	2 13	23 52	0 42	21 45	0 59	0 55	0 56	15 22	0 54	23 32	0 26	4 47	2 12	37 57	13 53	15 45	15 23	26 57		n.a.
S 23	20 43	0n47	2 53	21 33	2 25	23 40	0 37	21 53	1 0	0 55	0 55	15 24	0 54	23 31	0 26	4 46	2 12	37 57	13 53	15 45	15 22	26 56		n.a.
S 24	20 56	6 56	1 49	21 22	2 37	23 27	0 32	22 2	1 0	0 54	0 55	15 26	0 54	23 31	0 26	4 46	2 12	37 57	13 53	15 45	15 21	26 55		n.a.
M25	21 8	12 42	0 40	21 11	2 49	23 14	0 26	22 10	1 0	0 54	0 55	15 29	0 54	23 31	0 26	4 46	2 12	37 56	13 52	15 46	15 20	26 55		n.a.
T 26	21 19	17 51	0n29	20 59	3 0	23 0	0 20	22 18	1 1	0 54	0 54	15 31	0 54	23 31	0 26	4 45	2 12	37 56	13 52	15 46	15 19	26 54		n.a.
W27	21 31	22 9	1 36	20 48	3 11	22 45	0 15	22 26	1 1	0 54	0 54	15 33	0 54	23 30	0 26	4 45	2 12	37 56	13 52	15 45	15 18	26 53		n.a.
T 28	21 42	25 25	2 38	20 38	3 22	22 31	0 9	22 34	1 1	0 54	0 54	15 36	0 54	23 30	0 26	4 44	2 12	37 56	13 52	15 45	15 17	26 52		n.a.
F 29	21 52	27 27	3 31	20 27	3 32	22 15	0 3	22 41	1 1	0 54	0 53	15 38	0 54	23 30	0 26	4 44	2 12	37 56	13 52	15 44	15 16	26 51		n.a.
S 30	22n 3	28n11	4n15	20n17	3s41	22n 0	0s 3	22n49	1n 2	0s54	0n53	15n40	0s54	23s30	0s26	4s44	2s12	37n56	13n52	15n42	15n15	26n50		n.a.

Julian Day Number = 366131.5, Delta T = 27h28m30s
Ecliptic obliquity = 24°04'58, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°05'10, Lahiri = -54°58'10 Julian Calendar 1 June 3711 BCE == Greg. Calendar 2 May 3711 BCE

The year -3710 astronomical counting style corresponds to year 3711 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3711 BCE
geocentric

JULY 3711 BCE (-3710) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 39 3	7♊51'48	17♋53	24°R18	24♋ 1	6♊11	4°D12	14♉18	13°R45	23♓21	28♊21	11°R29	10♉ 5	23♋36	n.a.	S 1
M 2	16 42 59	8°49'58	29°45	23♊49	24°57	6°49	4♎12	14°25	13♐42	23°22	28°23	11♉25	10° 2	23°43	n.a.	M 2
T 3	16 46 56	9°48'09	11♌36	23°15	25°52	7°28	4°13	14°33	13°40	23°23	28°25	11°21	9°58	23°49	n.a.	T 3
W 4	16 50 52	10°46'22	23°31	22°34	26°47	8° 6	4°13	14°40	13°37	23°23	28°27	11°18	9°55	23°56	n.a.	W 4
T 5	16 54 49	11°44'36	5♍34	21°49	27°41	8°45	4°14	14°47	13°35	23°24	28°29	11°17	9°52	24° 3	n.a.	T 5
F 6	16 58 45	12°42'53	17°49	20°59	28°35	9°24	4°15	14°54	13°33	23°25	28°31	11°D17	9°49	24°10	n.a.	F 6
S 7	17 2 42	13°41'11	0♎21	20° 5	29°28	10° 2	4°16	15° 1	13°30	23°25	28°33	11°18	9°46	24°16	n.a.	S 7
S 8	17 6 38	14°39'31	13°14	19° 8	0♌21	10°41	4°17	15° 8	13°28	23°26	28°35	11°19	9°43	24°23	n.a.	S 8
M 9	17 10 35	15°37'52	26°31	18°10	1°13	11°20	4°19	15°15	13°25	23°27	28°37	11°21	9°39	24°30	n.a.	M 9
T 10	17 14 32	16°36'16	10♏16	17°10	2° 4	11°58	4°20	15°22	13°23	23°27	28°39	11°R22	9°36	24°36	n.a.	T 10
W11	17 18 28	17°34'42	24°27	16°12	2°55	12°37	4°22	15°29	13°21	23°28	28°42	11°21	9°33	24°43	n.a.	W11
T 12	17 22 25	18°33'09	9♐ 2	15°15	3°45	13°16	4°24	15°36	13°18	23°28	28°44	11°19	9°30	24°50	n.a.	T 12
F 13	17 26 21	19°31'39	23°56	14°21	4°34	13°55	4°26	15°43	13°16	23°29	28°46	11°15	9°27	24°57	n.a.	F 13
S 14	17 30 18	20°30'11	9♑ 0	13°33	5°22	14°33	4°29	15°50	13°14	23°29	28°48	11° 9	9°24	25° 3	n.a.	S 14
S 15	17 34 14	21°28'45	24° 4	12°50	6°10	15°12	4°31	15°57	13°11	23°30	28°50	11° 3	9°20	25°10	n.a.	S 15
M16	17 38 11	22°27'22	9♒ 0	12°13	6°57	15°51	4°34	16° 3	13° 9	23°30	28°52	10°58	9°17	25°17	n.a.	M16
T 17	17 42 7	23°26'01	23°40	11°45	7°43	16°30	4°37	16°10	13° 6	23°30	28°54	10°53	9°14	25°24	n.a.	T 17
W18	17 46 4	24°24'42	7♓58	11°25	8°28	17° 9	4°40	16°17	13° 4	23°31	28°57	10°50	9°11	25°30	n.a.	W18
T 19	17 50 1	25°23'26	21°52	11°14	9°13	17°47	4°44	16°23	13° 2	23°31	28°59	10°D49	9° 8	25°37	n.a.	T 19
F 20	17 53 57	26°22'12	5♈23	11°D13	9°56	18°26	4°47	16°30	12°59	23°31	29° 1	10°49	9° 4	25°44	n.a.	F 20
S 21	17 57 54	27°21'01	18°33	11°21	10°39	19° 5	4°51	16°36	12°57	23°32	29° 3	10°50	9° 1	25°50	n.a.	S 21
S 22	18 1 50	28°19'52	1♉24	11°39	11°20	19°44	4°55	16°43	12°55	23°32	29° 5	10°51	8°58	25°57	n.a.	S 22
M23	18 5 47	29°18'46	14° 0	12° 6	12° 0	20°23	4°59	16°49	12°53	23°32	29° 7	10°R52	8°55	26° 4	n.a.	M23
T 24	18 9 43	0♋17'43	26°23	12°42	12°40	21° 2	5° 3	16°55	12°50	23°32	29°10	10°50	8°52	26°11	n.a.	T 24
W25	18 13 40	1°16'41	8♊36	13°27	13°18	21°41	5° 7	17° 1	12°48	23°32	29°12	10°47	8°49	26°17	n.a.	W25
T 26	18 17 36	2°15'42	20°42	14°20	13°55	22°20	5°12	17° 8	12°46	23°32	29°14	10°41	8°45	26°24	n.a.	T 26
F 27	18 21 33	3°14'46	2♋42	15°21	14°31	22°59	5°16	17°14	12°44	23°R32	29°16	10°32	8°42	26°31	n.a.	F 27
S 28	18 25 29	4°13'52	14°37	16°28	15° 5	23°38	5°21	17°20	12°41	23°32	29°18	10°22	8°39	26°37	n.a.	S 28
S 29	18 29 26	5°13'00	26°30	17°42	15°39	24°17	5°26	17°26	12°39	23°32	29°20	10°12	8°36	26°44	n.a.	S 29
M30	18 33 22	6°12'10	8♌21	19° 2	16°10	24°57	5°32	17°32	12°37	23°32	29°23	10° 1	8°33	26°51	n.a.	M30
T 31	18 37 19	7♋11'22	20♌12	20♊27	16♌41	25♊36	5♎37	17♉38	12♐35	23♓32	29♊25	9♉51	8♉30	26♋58	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	22n12	27n35	4n47	20n 8	3s50	21n44	0s10	22n56	1n 2	0s55	0n53	15n42	0s54	23s29	0s26	4s44	2s12	37n56	13n52	15n41	15n14	26n49			n.a.
M 2	22 22	25 43	5 6	19 59	3 57	21 27	0 16	23 3	1 2	0 55	0 53	15 45	0 54	23 29	0 26	4 43	2 12	37 56	13 52	15 40	15 13	26 48			n.a.
T 3	22 31	22 45	5 12	19 51	4 4	21 10	0 23	23 10	1 3	0 55	0 52	15 47	0 54	23 29	0 26	4 43	2 13	37 56	13 52	15 38	15 12	26 47			n.a.
W 4	22 40	18 49	5 5	19 44	4 9	20 53	0 30	23 17	1 3	0 56	0 52	15 49	0 54	23 28	0 26	4 43	2 13	37 56	13 52	15 38	15 11	26 46			n.a.
T 5	22 48	14 7	4 45	19 38	4 12	20 35	0 36	23 23	1 3	0 56	0 52	15 51	0 54	23 28	0 26	4 43	2 13	37 56	13 51	15 37	15 10	26 45			n.a.
F 6	22 56	8 47	4 11	19 33	4 14	20 17	0 44	23 30	1 3	0 57	0 51	15 53	0 53	23 28	0 26	4 42	2 13	37 56	13 51	15 37	15 9	26 44			n.a.
S 7	23 3	2 59	3 25	19 29	4 14	19 59	0 51	23 36	1 4	0 58	0 51	15 56	0 53	23 28	0 26	4 42	2 13	37 56	13 51	15 37	15 8	26 43			n.a.
S 8	23 10	3s 6	2 27	19 26	4 12	19 40	0 58	23 42	1 4	0 58	0 51	15 58	0 53	23 27	0 26	4 42	2 13	37 56	13 51	15 38	15 7	26 42			n.a.
M 9	23 17	9 16	1 20	19 25	4 8	19 21	1 6	23 48	1 4	0 59	0 51	16 0	0 53	23 27	0 26	4 42	2 13	37 56	13 51	15 38	15 6	26 41			n.a.
T 10	23 23	15 12	0 6	19 26	4 2	19 2	1 13	23 54	1 4	1 0	0 50	16 2	0 53	23 27	0 26	4 42	2 13	37 56	13 51	15 39	15 5	26 40			n.a.
W11	23 29	20 32	1s11	19 28	3 54	18 43	1 21	23 59	1 5	1 1	0 50	16 4	0 53	23 26	0 26	4 41	2 13	37 56	13 51	15 38	15 4	26 39			n.a.
T 12	23 34	24 47	2 25	19 32	3 44	18 23	1 29	24 5	1 5	1 2	0 50	16 6	0 53	23 26	0 26	4 41	2 13	37 56	13 51	15 38	15 3	26 38			n.a.
F 13	23 39	27 26	3 30	19 37	3 33	18 4	1 37	24 10	1 5	1 4	0 49	16 8	0 53	23 26	0 26	4 41	2 13	37 56	13 51	15 36	15 2	26 36			n.a.
S 14	23 44	28 8	4 22	19 44	3 20	17 44	1 46	24 15	1 5	1 5	0 49	16 10	0 53	23 25	0 26	4 41	2 13	37 56	13 51	15 35	15 0	26 35			n.a.
S 15	23 48	26 43	4 56	19 53	3 5	17 24	1 54	24 19	1 6	1 6	0 49	16 12	0 53	23 25	0 26	4 41	2 13	37 56	13 51	15 33	14 59	26 34			n.a.
M16	23 52	23 26	5 9	20 4	2 49	17 3	2 3	24 24	1 6	1 8	0 48	16 14	0 53	23 25	0 26	4 41	2 13	37 56	13 51	15 31	14 58	26 33			n.a.
T 17	23 55	18 43	5 1	20 17	2 32	16 43	2 11	24 28	1 6	1 9	0 48	16 16	0 53	23 25	0 26	4 41	2 14	37 56	13 51	15 29	14 57	26 32			n.a.
W18	23 58	13 2	4 35	20 32	2 15	16 23	2 20	24 33	1 6	1 10	0 48	16 18	0 53	23 24	0 26	4 41	2 14	37 56	13 51	15 28	14 56	26 31			n.a.
T 19	24 0	6 52	3 53	20 48	1 57	16 2	2 29	24 37	1 7	1 12	0 48	16 20	0 53	23 24	0 26	4 41	2 14	37 56	13 51	15 28	14 55	26 30			n.a.
F 20	24 2	0 32	3 0	21 5	1 39	15 42	2 39	24 41	1 7	1 14	0 47	16 22	0 53	23 24	0 26	4 41	2 14	37 56	13 51	15 28	14 54	26 29			n.a.
S 21	24 3	5n39	1 57	21 24	1 21	15 21	2 48	24 44	1 7	1 16	0 47	16 24	0 53	23 23	0 26	4 41	2 14	37 56	13 51	15 28	14 53	26 28			n.a.
S 22	24 4	11 29	0 51	21 44	1 3	15 0	2 57	24 48	1 7	1 17	0 47	16 26	0 53	23 23	0 26	4 41	2 14	37 56	13 51	15 29	14 52	26 27			n.a.
M23	24 5	16 44	0n17	22 5	0 46	14 40	3 7	24 51	1 8	1 19	0 47	16 28	0 53	23 23	0 26	4 41	2 14	37 56	13 52	15 29	14 51	26 25			n.a.
T 24	24 5	21 12	1 23	22 27	0 30	14 20	3 16	24 54	1 8	1 21	0 46	16 30	0 53	23 22	0 26	4 41	2 14	37 56	13 52	15 29	14 50	26 24			n.a.
W25	24 4	24 41	2 23	22 48	0 14	13 59	3 26	24 57	1 8	1 23	0 46	16 32	0 53	23 22	0 26	4 41	2 14	37 56	13 52	15 27	14 49	26 23			n.a.
T 26	24 4	27 1	3 17	23 10	0n 2	13 39	3 36	24 59	1 8	1 25	0 46	16 33	0 53	23 22	0 26	4 41	2 14	37 57	13 52	15 25	14 48	26 22			n.a.
F 27	24 2	28 4	4 1	23 31	0 16	13 19	3 46	25 2	1 9	1 27	0 45	16 35	0 53	23 22	0 26	4 41	2 14	37 57	13 52	15 23	14 47	26 21			n.a.
S 28	24 1	27 48	4 34	23 52	0 29	12 59	3 56	25 4	1 9	1 30	0 45	16 37	0 53	23 21	0 26	4 41	2 14	37 57	13 52	15 20	14 46	26 20			n.a.
S 29	23 58	26 15	4 56	24 11	0 42	12 39	4 7	25 6	1 9	1 32	0 45	16 39	0 53	23 21	0 26	4 41	2 14	37 57	13 52	15 16	14 45	26 18			n.a.
M30	23 56	23 32	5 4	24 30	0 53	12 20	4 17	25 8	1 9	1 34	0 45	16 41	0 53	23 21	0 26	4 41	2 15	37 57	13 52	15 13	14 44	26 17			n.a.
T 31	23n53	19n51	4n59	24n47	1n 3	12n 1	4s28	25n10	1n 9	1s37	0n44	16n42	0s53	23s20	0s26	4s41	2s15	37n57	13n52	15n 9	14n43	26n16			n.a.

Julian Day Number = 366161.5, Delta T = 27h28m27s
Ecliptic obliquity = 24°04'57, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°05'06, Lahiri = -54°58'06 Julian Calendar 1 July 3711 BCE == Greg. Calendar 1 June 3711 BCE

The year -3710 astronomical counting style corresponds to year 3711 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3711 BCE
geocentric

AUGUST 3711 BCE (-3710) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 41 16	8♋10'36	2♍ 7	21♊56	17♌10	26♊15	5♎42	17♉44	12°R33	23°R32	29♊27	9°R43	8♉26	27♋ 4	n.a.	W 1
T 2	18 45 12	9° 9'53	14° 9	23°29	17°37	26°54	5°48	17°49	12♐31	23♓32	29°29	9♉37	8°23	27°11	n.a.	T 2
F 3	18 49 9	10° 9'11	26°21	25° 5	18° 3	27°33	5°54	17°55	12°29	23°31	29°31	9°34	8°20	27°18	n.a.	F 3
S 4	18 53 5	11° 8'31	8♎48	26°44	18°27	28°12	6° 0	18° 1	12°27	23°31	29°33	9°D33	8°17	27°25	n.a.	S 4
S 5	18 57 2	12° 7'54	21°34	28°25	18°49	28°52	6° 6	18° 6	12°25	23°31	29°35	9°33	8°14	27°31	n.a.	S 5
M 6	19 0 58	13° 7'18	4♏45	0♋ 7	19° 9	29°31	6°13	18°12	12°23	23°31	29°38	9°R34	8°10	27°38	n.a.	M 6
T 7	19 4 55	14° 6'44	18°23	1°51	19°28	0♋10	6°19	18°17	12°21	23°30	29°40	9°34	8° 7	27°45	n.a.	T 7
W 8	19 8 51	15° 6'13	2♐30	3°36	19°45	0°49	6°26	18°23	12°19	23°30	29°42	9°32	8° 4	27°51	n.a.	W 8
T 9	19 12 48	16° 5'44	17° 6	5°22	19°59	1°29	6°33	18°28	12°17	23°29	29°44	9°27	8° 1	27°58	n.a.	T 9
F 10	19 16 44	17° 5'16	2♑ 6	7° 8	20°12	2° 8	6°40	18°33	12°15	23°29	29°46	9°20	7°58	28° 5	n.a.	F 10
S 11	19 20 41	18° 4'51	17°21	8°54	20°23	2°47	6°47	18°38	12°13	23°28	29°48	9°11	7°55	28°12	n.a.	S 11
S 12	19 24 37	19° 4'28	2♒42	10°41	20°31	3°27	6°54	18°43	12°12	23°28	29°50	9° 1	7°51	28°18	n.a.	S 12
M13	19 28 34	20° 4'08	17°57	12°27	20°37	4° 6	7° 1	18°48	12°10	23°27	29°52	8°50	7°48	28°25	n.a.	M13
T 14	19 32 31	21° 3'50	2♓54	14°13	20°41	4°46	7° 9	18°53	12° 8	23°27	29°54	8°42	7°45	28°32	n.a.	T 14
W15	19 36 27	22° 3'34	17°27	15°59	20°R43	5°25	7°17	18°58	12° 6	23°26	29°56	8°35	7°42	28°39	n.a.	W15
T 16	19 40 24	23° 3'20	1♈31	17°44	20°42	6° 5	7°24	19° 3	12° 5	23°26	29°58	8°31	7°39	28°45	n.a.	T 16
F 17	19 44 20	24° 3'10	15° 6	19°29	20°39	6°44	7°32	19° 7	12° 3	23°25	0♋ 0	8°29	7°35	28°52	n.a.	F 17
S 18	19 48 17	25° 3'01	28°15	21°14	20°33	7°24	7°40	19°12	12° 2	23°24	0° 2	8°D29	7°32	28°59	n.a.	S 18
S 19	19 52 13	26° 2'55	11♉ 1	22°58	20°25	8° 3	7°49	19°16	12° 0	23°23	0° 4	8°R29	7°29	29° 5	n.a.	S 19
M20	19 56 10	27° 2'52	23°29	24°41	20°15	8°43	7°57	19°21	11°59	23°23	0° 6	8°29	7°26	29°12	n.a.	M20
T 21	20 0 6	28° 2'51	5♊42	26°24	20° 2	9°22	8° 6	19°25	11°57	23°22	0° 8	8°26	7°23	29°19	n.a.	T 21
W22	20 4 3	29° 2'53	17°46	28° 6	19°47	10° 2	8°14	19°29	11°56	23°21	0°10	8°20	7°20	29°26	n.a.	W22
T 23	20 7 59	0♌ 2'57	29°44	29°48	19°30	10°42	8°23	19°33	11°54	23°20	0°12	8°12	7°16	29°32	n.a.	T 23
F 24	20 11 56	1° 3'03	11♋37	1♌29	19°10	11°21	8°32	19°37	11°53	23°19	0°14	8° 0	7°13	29°39	n.a.	F 24
S 25	20 15 52	2° 3'11	23°29	3° 9	18°48	12° 1	8°41	19°41	11°52	23°18	0°16	7°46	7°10	29°46	n.a.	S 25
S 26	20 19 49	3° 3'22	5♌21	4°49	18°24	12°41	8°50	19°45	11°51	23°17	0°18	7°32	7° 7	29°53	n.a.	S 26
M27	20 23 45	4° 3'34	17°14	6°28	17°58	13°21	8°59	19°49	11°49	23°17	0°20	7°17	7° 4	29°59	n.a.	M27
T 28	20 27 42	5° 3'49	29°10	8° 7	17°30	14° 1	9° 9	19°53	11°48	23°16	0°22	7° 3	7° 1	0♌ 6	n.a.	T 28
W29	20 31 39	6° 4'05	11♍ 9	9°45	17° 1	14°40	9°18	19°56	11°47	23°15	0°24	6°51	6°57	0°13	n.a.	W29
T 30	20 35 35	7° 4'23	23°15	11°23	16°30	15°20	9°28	20° 0	11°46	23°13	0°25	6°43	6°54	0°19	n.a.	T 30
F 31	20 39 32	8♌ 4'43	5♎30	13♌ 0	15♌57	16♋ 0	9♎38	20♉ 3	11♐45	23♓12	0♋27	6♉37	6♉51	0♌26	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	23n49	15n21	4n41	25n 2	1n12	11n42	4s38	25n11	1n10	1s39	0n44	16n44	0s53	23s20	0s26	4s41	2s15	37n57	13n52	15n 7	14n42	26n15			n.a.
T 2	23 45	10 14	4 11	25 15	1 20	11 23	4 49	25 13	1 10	1 42	0 44	16 46	0 53	23 20	0 26	4 41	2 15	37 57	13 53	15 5	14 41	26 14			n.a.
F 3	23 41	4 40	3 29	25 27	1 27	11 5	5 0	25 14	1 10	1 44	0 44	16 47	0 53	23 20	0 26	4 41	2 15	37 58	13 53	15 4	14 40	26 12			n.a.
S 4	23 36	1s12	2 36	25 36	1 34	10 48	5 10	25 14	1 10	1 47	0 43	16 49	0 53	23 19	0 26	4 42	2 15	37 58	13 53	15 4	14 39	26 11			n.a.
S 5	23 31	7 11	1 34	25 43	1 39	10 30	5 21	25 15	1 10	1 50	0 43	16 50	0 53	23 19	0 26	4 42	2 15	37 58	13 53	15 4	14 38	26 10			n.a.
M 6	23 25	13 3	0 26	25 48	1 43	10 14	5 32	25 16	1 11	1 53	0 43	16 52	0 53	23 19	0 26	4 42	2 15	37 58	13 53	15 4	14 36	26 9			n.a.
T 7	23 19	18 30	0s47	25 51	1 47	9 58	5 43	25 16	1 11	1 56	0 43	16 54	0 53	23 19	0 26	4 42	2 15	37 58	13 53	15 4	14 35	26 7			n.a.
W 8	23 12	23 9	1 59	25 51	1 49	9 42	5 54	25 16	1 11	1 58	0 42	16 55	0 53	23 18	0 26	4 42	2 15	37 58	13 53	15 3	14 34	26 6			n.a.
T 9	23 5	26 31	3 5	25 50	1 51	9 27	6 4	25 16	1 11	2 1	0 42	16 57	0 53	23 18	0 26	4 43	2 15	37 59	13 54	15 2	14 33	26 5			n.a.
F 10	22 57	28 5	4 1	25 46	1 53	9 13	6 15	25 15	1 11	2 5	0 42	16 58	0 53	23 18	0 26	4 43	2 15	37 59	13 54	14 59	14 32	26 3			n.a.
S 11	22 49	27 33	4 40	25 39	1 53	9 0	6 26	25 15	1 12	2 8	0 42	17 0	0 53	23 18	0 26	4 43	2 15	37 59	13 54	14 56	14 31	26 2			n.a.
S 12	22 41	24 56	5 0	25 31	1 53	8 47	6 37	25 14	1 12	2 11	0 41	17 1	0 53	23 17	0 26	4 43	2 15	37 59	13 54	14 53	14 30	26 1			n.a.
M13	22 32	20 34	4 58	25 21	1 53	8 35	6 47	25 13	1 12	2 14	0 41	17 2	0 53	23 17	0 26	4 44	2 15	37 59	13 54	14 50	14 29	26 0			n.a.
T 14	22 23	14 58	4 35	25 9	1 51	8 24	6 57	25 12	1 12	2 17	0 41	17 4	0 53	23 17	0 26	4 44	2 16	38 0	13 55	14 47	14 28	25 58			n.a.
W15	22 13	8 41	3 56	24 55	1 50	8 14	7 7	25 10	1 12	2 21	0 41	17 5	0 53	23 17	0 26	4 44	2 16	38 0	13 55	14 45	14 27	25 57			n.a.
T 16	22 3	2 9	3 2	24 39	1 48	8 5	7 17	25 9	1 12	2 24	0 40	17 6	0 53	23 16	0 26	4 45	2 16	38 0	13 55	14 43	14 26	25 56			n.a.
F 17	21 53	4n16	2 0	24 21	1 45	7 57	7 27	25 7	1 13	2 27	0 40	17 8	0 53	23 16	0 26	4 45	2 16	38 0	13 55	14 43	14 25	25 54			n.a.
S 18	21 42	10 18	0 54	24 2	1 42	7 50	7 36	25 5	1 13	2 31	0 40	17 9	0 53	23 16	0 26	4 45	2 16	38 1	13 56	14 43	14 24	25 53			n.a.
S 19	21 30	15 45	0n13	23 41	1 39	7 44	7 45	25 3	1 13	2 35	0 40	17 10	0 53	23 16	0 26	4 46	2 16	38 1	13 56	14 43	14 23	25 52			n.a.
M20	21 19	20 24	1 18	23 19	1 35	7 39	7 54	25 0	1 13	2 38	0 39	17 12	0 53	23 15	0 26	4 46	2 16	38 1	13 56	14 42	14 22	25 50			n.a.
T 21	21 6	24 6	2 18	22 56	1 31	7 35	8 2	24 58	1 13	2 42	0 39	17 13	0 52	23 15	0 26	4 46	2 16	38 1	13 56	14 42	14 21	25 49			n.a.
W22	20 54	26 41	3 11	22 31	1 27	7 33	8 9	24 55	1 13	2 45	0 39	17 14	0 52	23 15	0 26	4 47	2 16	38 2	13 57	14 40	14 20	25 48			n.a.
T 23	20 41	28 0	3 55	22 5	1 22	7 31	8 16	24 52	1 14	2 49	0 39	17 15	0 52	23 15	0 26	4 47	2 16	38 2	13 57	14 37	14 18	25 46			n.a.
F 24	20 28	28 1	4 28	21 37	1 18	7 31	8 23	24 48	1 14	2 53	0 38	17 16	0 52	23 15	0 26	4 48	2 16	38 2	13 57	14 33	14 17	25 45			n.a.
S 25	20 14	26 44	4 50	21 9	1 12	7 32	8 29	24 45	1 14	2 57	0 38	17 17	0 52	23 14	0 26	4 48	2 16	38 2	13 57	14 28	14 16	25 43			n.a.
S 26	20 0	24 15	4 59	20 40	1 7	7 35	8 34	24 41	1 14	3 1	0 38	17 18	0 52	23 14	0 26	4 48	2 16	38 3	13 58	14 24	14 15	25 42			n.a.
M27	19 45	20 44	4 54	20 9	1 2	7 39	8 38	24 37	1 14	3 5	0 38	17 19	0 52	23 14	0 26	4 49	2 16	38 3	13 58	14 19	14 14	25 41			n.a.
T 28	19 31	16 23	4 37	19 38	0 56	7 44	8 42	24 33	1 14	3 9	0 38	17 20	0 52	23 14	0 26	4 49	2 16	38 3	13 58	14 14	14 13	25 39			n.a.
W29	19 15	11 22	4 8	19 6	0 51	7 50	8 45	24 29	1 14	3 13	0 37	17 21	0 52	23 14	0 26	4 50	2 16	38 4	13 59	14 10	14 12	25 38			n.a.
T 30	19 0	5 54	3 27	18 33	0 45	7 57	8 47	24 24	1 15	3 17	0 37	17 22	0 52	23 14	0 26	4 50	2 17	38 4	13 59	14 7	14 11	25 36			n.a.
F 31	18n44	0n 8	2n36	17n59	0n39	8n 6	8s48	24n20	1n15	3s21	0n37	17n23	0s52	23s13	0s26	4s51	2s17	38n 4	13n59	14n 5	14n10	25n35			n.a.

Julian Day Number = 366192.5, Delta T = 27h28m24s
Ecliptic obliquity = 24°04'57, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°05'02, Lahiri = -54°58'02 Julian Calendar 1 Aug. 3711 BCE == Greg. Calendar 2 July 3711 BCE

The year -3710 astronomical counting style corresponds to year 3711 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3711 BCE
geocentric

SEPTEMBER 3711 BCE (-3710) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 43 28	9♌ 5'05	17♎57	14♌36	15°R23	16♋40	9♎47	20♉ 6	11°R44	23°R11	0♋29	6°R34	6♉48	0♌33	n.a.	S 1
S 2	20 47 25	10° 5'29	0♏40	16°12	14♌48	17°20	9°57	20°10	11♐43	23♓10	0°31	6♉34	6°45	0°40	n.a.	S 2
M 3	20 51 21	11° 5'54	13°44	17°48	14°13	18° 0	10° 8	20°13	11°42	23° 9	0°33	6°33	6°41	0°46	n.a.	M 3
T 4	20 55 18	12° 6'21	27°12	19°23	13°37	18°40	10°18	20°16	11°41	23° 8	0°34	6°33	6°38	0°53	n.a.	T 4
W 5	20 59 14	13° 6'49	11♐ 7	20°57	13° 1	19°20	10°28	20°19	11°41	23° 7	0°36	6°31	6°35	1° 0	n.a.	W 5
T 6	21 3 11	14° 7'20	25°30	22°32	12°24	20° 0	10°38	20°21	11°40	23° 5	0°38	6°26	6°32	1° 6	n.a.	T 6
F 7	21 7 7	15° 7'52	10♑19	24° 5	11°48	20°40	10°49	20°24	11°39	23° 4	0°39	6°18	6°29	1°13	n.a.	F 7
S 8	21 11 4	16° 8'25	25°27	25°39	11°13	21°20	11° 0	20°27	11°39	23° 3	0°41	6° 9	6°26	1°20	n.a.	S 8
S 9	21 15 1	17° 9'00	10♒46	27°12	10°38	22° 0	11°10	20°29	11°38	23° 2	0°43	5°57	6°22	1°27	n.a.	S 9
M10	21 18 57	18° 9'37	26° 4	28°44	10° 4	22°40	11°21	20°32	11°37	23° 0	0°44	5°46	6°19	1°33	n.a.	M10
T 11	21 22 54	19°10'16	11♓ 9	0♍16	9°31	23°20	11°32	20°34	11°37	22°59	0°46	5°36	6°16	1°40	n.a.	T 11
W12	21 26 50	20°10'56	25°52	1°48	9° 0	24° 0	11°43	20°36	11°36	22°58	0°47	5°29	6°13	1°47	n.a.	W12
T 13	21 30 47	21°11'39	10♈ 8	3°20	8°30	24°41	11°54	20°38	11°36	22°56	0°49	5°24	6°10	1°54	n.a.	T 13
F 14	21 34 43	22°12'23	23°53	4°51	8° 2	25°21	12° 5	20°40	11°36	22°55	0°50	5°21	6° 7	2° 0	n.a.	F 14
S 15	21 38 40	23°13'09	7♉ 9	6°22	7°36	26° 1	12°17	20°42	11°35	22°53	0°52	5°D21	6° 3	2° 7	n.a.	S 15
S 16	21 42 36	24°13'57	19°59	7°52	7°12	26°41	12°28	20°44	11°35	22°52	0°53	5°R21	6° 0	2°14	n.a.	S 16
M17	21 46 33	25°14'48	2♊27	9°22	6°50	27°22	12°39	20°45	11°35	22°50	0°55	5°21	5°57	2°20	n.a.	M17
T 18	21 50 29	26°15'40	14°39	10°52	6°31	28° 2	12°51	20°47	11°35	22°49	0°56	5°19	5°54	2°27	n.a.	T 18
W19	21 54 26	27°16'33	26°40	12°21	6°13	28°42	13° 3	20°48	11°35	22°47	0°58	5°15	5°51	2°34	n.a.	W19
T 20	21 58 23	28°17'29	8♋34	13°50	5°59	29°23	13°14	20°49	11°D35	22°46	0°59	5° 8	5°47	2°41	n.a.	T 20
F 21	22 2 19	29°18'26	20°25	15°18	5°46	0♌ 3	13°26	20°51	11°35	22°44	1° 0	4°59	5°44	2°47	n.a.	F 21
S 22	22 6 16	0♍19'25	2♌16	16°46	5°36	0°44	13°38	20°52	11°35	22°43	1° 2	4°47	5°41	2°54	n.a.	S 22
S 23	22 10 12	1°20'25	14°10	18°13	5°29	1°24	13°50	20°53	11°35	22°41	1° 3	4°35	5°38	3° 1	n.a.	S 23
M24	22 14 9	2°21'27	26° 8	19°40	5°24	2° 5	14° 2	20°54	11°35	22°40	1° 4	4°22	5°35	3° 8	n.a.	M24
T 25	22 18 5	3°22'30	8♍11	21° 6	5°D22	2°45	14°14	20°54	11°35	22°38	1° 5	4°10	5°32	3°14	n.a.	T 25
W26	22 22 2	4°23'34	20°20	22°31	5°22	3°26	14°26	20°55	11°36	22°37	1° 7	4° 0	5°28	3°21	n.a.	W26
T 27	22 25 58	5°24'40	2♎37	23°56	5°24	4° 6	14°39	20°55	11°36	22°35	1° 8	3°53	5°25	3°28	n.a.	T 27
F 28	22 29 55	6°25'46	15° 3	25°19	5°29	4°47	14°51	20°56	11°36	22°33	1° 9	3°48	5°22	3°34	n.a.	F 28
S 29	22 33 51	7°26'54	27°40	26°42	5°36	5°27	15° 4	20°56	11°37	22°32	1°10	3°46	5°19	3°41	n.a.	S 29
S 30	22 37 48	8♍28'02	10♏30	28♍ 3	5♌46	6♌ 8	15♎16	20♉56	11♐37	22♓30	1♋11	3°D46	5♉16	3♌48	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n28	5s45	1n37	17n25	0n33	8n15	8s48	24n15	1n15	3s25	0n37	17n24	0s52	23s13	0s26	4s51	2s17	38n 5	14n 0	14n 4	14n 9	25n33		n.a.
S 2	18 11	11 32	0 31	16 49	0 26	8 26	8 47	24 10	1 15	3 29	0 37	17 25	0 52	23 13	0 26	4 52	2 17	38 5	14 0	14 4	14 8	25 32		n.a.
M 3	17 54	16 59	0s38	16 14	0 20	8 38	8 45	24 4	1 15	3 34	0 36	17 26	0 52	23 13	0 26	4 52	2 17	38 5	14 0	14 4	14 7	25 31		n.a.
T 4	17 37	21 47	1 47	15 37	0 14	8 51	8 42	23 59	1 15	3 38	0 36	17 27	0 52	23 13	0 26	4 53	2 17	38 6	14 1	14 4	14 6	25 29		n.a.
W 5	17 20	25 32	2 51	15 1	0 7	9 5	8 38	23 53	1 15	3 42	0 36	17 28	0 52	23 13	0 26	4 53	2 17	38 6	14 1	14 3	14 5	25 28		n.a.
T 6	17 2	27 48	3 48	14 23	0 1	9 20	8 34	23 47	1 15	3 47	0 36	17 28	0 52	23 13	0 26	4 54	2 17	38 6	14 1	14 1	14 3	25 26		n.a.
F 7	16 44	28 10	4 30	13 46	0s 6	9 35	8 28	23 41	1 15	3 51	0 35	17 29	0 52	23 13	0 26	4 55	2 17	38 7	14 2	13 59	14 2	25 25		n.a.
S 8	16 25	26 27	4 55	13 7	0 12	9 51	8 21	23 35	1 16	3 55	0 35	17 30	0 52	23 12	0 26	4 55	2 17	38 7	14 2	13 56	14 1	25 23		n.a.
S 9	16 7	22 47	4 59	12 29	0 19	10 8	8 14	23 28	1 16	4 0	0 35	17 30	0 52	23 12	0 26	4 56	2 17	38 7	14 2	13 52	14 0	25 22		n.a.
M10	15 48	17 34	4 42	11 50	0 25	10 25	8 6	23 22	1 16	4 4	0 35	17 31	0 52	23 12	0 26	4 56	2 17	38 8	14 3	13 48	13 59	25 20		n.a.
T 11	15 28	11 20	4 5	11 11	0 32	10 42	7 56	23 15	1 16	4 9	0 35	17 32	0 52	23 12	0 26	4 57	2 17	38 8	14 3	13 45	13 58	25 19		n.a.
W12	15 9	4 37	3 13	10 31	0 38	11 0	7 47	23 8	1 16	4 14	0 35	17 32	0 52	23 12	0 26	4 57	2 17	38 8	14 4	13 42	13 57	25 17		n.a.
T 13	14 49	2n 9	2 9	9 52	0 45	11 18	7 36	23 1	1 16	4 18	0 34	17 33	0 52	23 12	0 26	4 58	2 17	38 9	14 4	13 40	13 56	25 16		n.a.
F 14	14 29	8 35	1 0	9 12	0 51	11 35	7 25	22 53	1 16	4 23	0 34	17 33	0 52	23 12	0 25	4 59	2 17	38 9	14 4	13 40	13 55	25 14		n.a.
S 15	14 8	14 25	0n10	8 32	0 58	11 53	7 13	22 45	1 16	4 28	0 34	17 34	0 52	23 12	0 25	4 59	2 17	38 10	14 5	13 39	13 54	25 12		n.a.
S 16	13 48	19 26	1 17	7 52	1 4	12 11	7 1	22 38	1 16	4 32	0 34	17 34	0 52	23 12	0 25	5 0	2 17	38 10	14 5	13 39	13 53	25 11		n.a.
M17	13 27	23 28	2 18	7 11	1 10	12 29	6 48	22 30	1 16	4 37	0 34	17 35	0 52	23 12	0 25	5 0	2 17	38 10	14 6	13 39	13 52	25 9		n.a.
T 18	13 6	26 21	3 12	6 31	1 16	12 46	6 35	22 21	1 16	4 42	0 33	17 35	0 52	23 12	0 25	5 1	2 17	38 11	14 6	13 39	13 51	25 8		n.a.
W19	12 45	27 59	3 57	5 51	1 22	13 4	6 22	22 13	1 16	4 47	0 33	17 36	0 52	23 12	0 25	5 2	2 17	38 11	14 6	13 37	13 49	25 6		n.a.
T 20	12 23	28 18	4 31	5 11	1 28	13 20	6 8	22 4	1 16	4 51	0 33	17 36	0 52	23 12	0 25	5 2	2 17	38 12	14 7	13 35	13 48	25 5		n.a.
F 21	12 1	27 18	4 52	4 30	1 34	13 37	5 54	21 56	1 17	4 56	0 33	17 36	0 52	23 12	0 25	5 3	2 17	38 12	14 7	13 32	13 47	25 3		n.a.
S 22	11 39	25 4	5 2	3 50	1 40	13 53	5 41	21 47	1 17	5 1	0 33	17 37	0 52	23 12	0 25	5 4	2 17	38 12	14 8	13 28	13 46	25 1		n.a.
S 23	11 17	21 45	4 58	3 11	1 45	14 8	5 27	21 38	1 17	5 6	0 32	17 37	0 52	23 12	0 25	5 4	2 18	38 13	14 8	13 23	13 45	25 0		n.a.
M24	10 55	17 32	4 41	2 31	1 50	14 23	5 12	21 28	1 17	5 11	0 32	17 37	0 52	23 12	0 25	5 5	2 18	38 13	14 9	13 19	13 44	24 58		n.a.
T 25	10 32	12 35	4 11	1 52	1 55	14 37	4 58	21 19	1 17	5 16	0 32	17 37	0 52	23 12	0 25	5 6	2 18	38 14	14 9	13 15	13 43	24 57		n.a.
W26	10 9	7 8	3 30	1 13	2 0	14 51	4 44	21 9	1 17	5 21	0 32	17 37	0 52	23 12	0 25	5 6	2 18	38 14	14 10	13 11	13 42	24 55		n.a.
T 27	9 47	1 20	2 38	0 35	2 4	15 4	4 30	20 59	1 17	5 26	0 32	17 38	0 52	23 12	0 25	5 7	2 18	38 15	14 10	13 9	13 41	24 53		n.a.
F 28	9 23	4s35	1 38	0s 3	2 9	15 16	4 16	20 49	1 17	5 31	0 32	17 38	0 52	23 12	0 25	5 8	2 18	38 15	14 11	13 7	13 40	24 52		n.a.
S 29	9 0	10 25	0 33	0 40	2 13	15 28	4 2	20 39	1 17	5 36	0 31	17 38	0 52	23 12	0 25	5 8	2 18	38 16	14 11	13 7	13 39	24 50		n.a.
S 30	8n37	15s56	0s36	1s16	2s16	15n39	3s49	20n29	1n17	5s41	0n31	17n38	0s52	23s12	0s25	5s 9	2s18	38n16	14n11	13n 7	13n38	24n48		n.a.

Julian Day Number = 366223.5, Delta T = 27h28m21s
Ecliptic obliquity = 24°04'58, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°04'58, Lahiri = -54°57'57 Julian Calendar 1 Sept. 3711 BCE == Greg. Calendar 2 Aug. 3711 BCE

The year -3710 astronomical counting style corresponds to year 3711 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3711 BCE
geocentric

OCTOBER 3711 BCE (-3710) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 41 45	9♍29'12	23♏36	29♍23	5♌57	6♌49	15♎29	20°R56	11♐38	22°R28	1♋12	3♉47	5♉13	3♌55	n.a.	M 1
T 2	22 45 41	10°30'22	7♐ 0	0♎41	6°11	7°29	15°41	20♉56	11°38	22♓27	1°13	3°R48	5° 9	4° 1	n.a.	T 2
W 3	22 49 38	11°31'33	20°46	1°57	6°27	8°10	15°54	20°56	11°39	22°25	1°14	3°48	5° 6	4° 8	n.a.	W 3
T 4	22 53 34	12°32'45	4♑53	3°11	6°45	8°51	16° 7	20°56	11°40	22°23	1°15	3°46	5° 3	4°15	n.a.	T 4
F 5	22 57 31	13°33'57	19°22	4°23	7° 5	9°32	16°19	20°55	11°40	22°22	1°16	3°41	5° 0	4°22	n.a.	F 5
S 6	23 1 27	14°35'11	4♒ 9	5°32	7°27	10°13	16°32	20°55	11°41	22°20	1°17	3°35	4°57	4°28	n.a.	S 6
S 7	23 5 24	15°36'24	19° 7	6°38	7°50	10°53	16°45	20°54	11°42	22°18	1°18	3°27	4°53	4°35	n.a.	S 7
M 8	23 9 21	16°37'39	4♓ 9	7°40	8°16	11°34	16°58	20°54	11°43	22°17	1°19	3°19	4°50	4°42	n.a.	M 8
T 9	23 13 17	17°38'54	19° 3	8°37	8°43	12°15	17°11	20°53	11°44	22°15	1°20	3°13	4°47	4°48	n.a.	T 9
W10	23 17 14	18°40'10	3♈42	9°30	9°12	12°56	17°24	20°52	11°45	22°13	1°20	3° 7	4°44	4°55	n.a.	W10
T 11	23 21 10	19°41'26	17°58	10°17	9°43	13°37	17°37	20°51	11°46	22°11	1°21	3° 4	4°41	5° 2	n.a.	T 11
F 12	23 25 7	20°42'44	1♉49	10°58	10°15	14°18	17°51	20°50	11°47	22°10	1°22	3°D 3	4°38	5° 9	n.a.	F 12
S 13	23 29 3	21°44'02	15°12	11°32	10°49	14°59	18° 4	20°48	11°48	22° 8	1°23	3° 4	4°34	5°15	n.a.	S 13
S 14	23 33 0	22°45'21	28° 9	11°57	11°24	15°40	18°17	20°47	11°49	22° 6	1°23	3° 5	4°31	5°22	n.a.	S 14
M15	23 36 56	23°46'42	10♊43	12°14	12° 0	16°21	18°30	20°45	11°50	22° 5	1°24	3° 7	4°28	5°29	n.a.	M15
T 16	23 40 53	24°48'03	23° 0	12°R21	12°38	17° 2	18°44	20°44	11°52	22° 3	1°24	3°R 8	4°25	5°35	n.a.	T 16
W17	23 44 50	25°49'24	5♋ 3	12°18	13°18	17°43	18°57	20°42	11°53	22° 1	1°25	3° 7	4°22	5°42	n.a.	W17
T 18	23 48 46	26°50'47	16°58	12° 3	13°58	18°24	19°11	20°40	11°54	22° 0	1°26	3° 5	4°18	5°49	n.a.	T 18
F 19	23 52 43	27°52'10	28°49	11°37	14°40	19° 5	19°24	20°38	11°56	21°58	1°26	3° 1	4°15	5°56	n.a.	F 19
S 20	23 56 39	28°53'34	10♌41	11° 0	15°23	19°47	19°38	20°36	11°57	21°56	1°26	2°56	4°12	6° 2	n.a.	S 20
S 21	0 0 36	29°54'58	22°37	10°11	16° 6	20°28	19°51	20°34	11°59	21°54	1°27	2°50	4° 9	6° 9	n.a.	S 21
M22	0 4 32	0♎56'22	4♍40	9°11	16°51	21° 9	20° 5	20°32	12° 0	21°53	1°27	2°43	4° 6	6°16	n.a.	M22
T 23	0 8 29	1°57'47	16°51	8° 3	17°37	21°50	20°18	20°30	12° 2	21°51	1°28	2°38	4° 3	6°23	n.a.	T 23
W24	0 12 26	2°59'12	29°13	6°47	18°24	22°32	20°32	20°27	12° 4	21°49	1°28	2°33	3°59	6°29	n.a.	W24
T 25	0 16 22	4° 0'37	11♎46	5°27	19°12	23°13	20°46	20°25	12° 5	21°48	1°28	2°30	3°56	6°36	n.a.	T 25
F 26	0 20 19	5° 2'03	24°31	4° 5	20° 1	23°54	21° 0	20°22	12° 7	21°46	1°28	2°28	3°53	6°43	n.a.	F 26
S 27	0 24 15	6° 3'28	7♏28	2°44	20°51	24°36	21°13	20°19	12° 9	21°44	1°29	2°D28	3°50	6°49	n.a.	S 27
S 28	0 28 12	7° 4'53	20°36	1°26	21°41	25°17	21°27	20°16	12°11	21°43	1°29	2°29	3°47	6°56	n.a.	S 28
M29	0 32 8	8° 6'18	3♐58	0°14	22°33	25°58	21°41	20°14	12°13	21°41	1°29	2°30	3°44	7° 3	n.a.	M29
T 30	0 36 5	9° 7'43	17°32	29♍ 9	23°25	26°40	21°55	20°11	12°15	21°40	1°29	2°32	3°40	7°10	n.a.	T 30
W31	0 40 2	10♎ 9'07	1♑20	28♍14	24♌17	27♌21	22♎ 9	20♉ 7	12♐17	21♓38	1♋29	2♉33	3♉37	7♌16	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
M 1	8n13	20s51	1s44	1s52	2s19	15n49	3s35	20n18	1n17	5s46	0n31	17n38	0s52	23s12	0s25	5s10	2s18	38n17	14n12	13n 7	13n36	24n47			n.a.
T 2	7 50	24 50	2 48	2 26	2 22	15 58	3 22	20 8	1 17	5 52	0 31	17 38	0 52	23 12	0 25	5 10	2 18	38 17	14 12	13 7	13 35	24 45			n.a.
W 3	7 26	27 29	3 45	2 59	2 24	16 7	3 9	19 57	1 17	5 57	0 31	17 38	0 52	23 12	0 25	5 11	2 18	38 17	14 13	13 7	13 34	24 44			n.a.
T 4	7 2	28 28	4 29	3 31	2 25	16 15	2 56	19 46	1 17	6 2	0 31	17 38	0 52	23 12	0 25	5 12	2 18	38 18	14 13	13 6	13 33	24 42			n.a.
F 5	6 38	27 32	4 57	4 1	2 26	16 22	2 43	19 35	1 17	6 7	0 30	17 38	0 52	23 12	0 25	5 12	2 18	38 18	14 14	13 5	13 32	24 40			n.a.
S 6	6 14	24 41	5 7	4 29	2 27	16 29	2 31	19 23	1 17	6 12	0 30	17 37	0 52	23 12	0 25	5 13	2 18	38 19	14 14	13 3	13 31	24 38			n.a.
S 7	5 49	20 9	4 56	4 56	2 26	16 34	2 18	19 12	1 17	6 18	0 30	17 37	0 52	23 13	0 25	5 14	2 18	38 19	14 15	13 0	13 30	24 37			n.a.
M 8	5 25	14 20	4 24	5 20	2 25	16 39	2 7	19 0	1 17	6 23	0 30	17 37	0 52	23 13	0 25	5 15	2 18	38 20	14 15	12 57	13 29	24 35			n.a.
T 9	5 0	7 43	3 35	5 41	2 23	16 43	1 55	18 48	1 17	6 28	0 30	17 37	0 52	23 13	0 25	5 15	2 18	38 20	14 16	12 55	13 28	24 33			n.a.
W10	4 36	0 48	2 32	6 0	2 20	16 47	1 43	18 36	1 17	6 33	0 30	17 37	0 52	23 13	0 25	5 16	2 18	38 21	14 16	12 53	13 27	24 32			n.a.
T 11	4 11	6n 0	1 21	6 15	2 16	16 49	1 32	18 24	1 17	6 39	0 30	17 36	0 52	23 13	0 25	5 17	2 18	38 21	14 17	12 52	13 26	24 30			n.a.
F 12	3 47	12 19	0 7	6 26	2 10	16 51	1 21	18 12	1 17	6 44	0 29	17 36	0 52	23 13	0 25	5 17	2 18	38 22	14 17	12 52	13 24	24 28			n.a.
S 13	3 22	17 52	1n 5	6 34	2 4	16 52	1 10	18 0	1 17	6 49	0 29	17 36	0 52	23 13	0 25	5 18	2 18	38 22	14 18	12 52	13 23	24 26			n.a.
S 14	2 57	22 25	2 12	6 37	1 56	16 52	1 0	17 47	1 17	6 55	0 29	17 35	0 52	23 13	0 25	5 19	2 18	38 23	14 18	12 52	13 22	24 25			n.a.
M15	2 32	25 47	3 10	6 35	1 46	16 51	0 50	17 34	1 17	7 0	0 29	17 35	0 52	23 14	0 25	5 19	2 18	38 23	14 19	12 53	13 21	24 23			n.a.
T 16	2 7	27 51	3 58	6 28	1 35	16 50	0 40	17 22	1 17	7 5	0 29	17 35	0 52	23 14	0 25	5 20	2 18	38 24	14 19	12 53	13 20	24 21			n.a.
W17	1 42	28 33	4 34	6 15	1 22	16 48	0 30	17 9	1 17	7 11	0 29	17 34	0 52	23 14	0 25	5 21	2 18	38 24	14 20	12 53	13 19	24 19			n.a.
T 18	1 17	27 54	4 59	5 56	1 8	16 45	0 21	16 56	1 16	7 16	0 29	17 34	0 52	23 14	0 25	5 21	2 18	38 25	14 20	12 52	13 18	24 18			n.a.
F 19	0 52	26 0	5 10	5 31	0 52	16 41	0 12	16 42	1 16	7 21	0 28	17 33	0 52	23 14	0 25	5 22	2 18	38 25	14 21	12 51	13 17	24 16			n.a.
S 20	0 27	22 57	5 8	5 0	0 35	16 36	0 3	16 29	1 16	7 27	0 28	17 33	0 52	23 15	0 25	5 23	2 18	38 26	14 21	12 49	13 16	24 14			n.a.
S 21	0 2	18 56	4 53	4 23	0 17	16 31	0n 5	16 15	1 16	7 32	0 28	17 32	0 52	23 15	0 25	5 23	2 18	38 26	14 22	12 47	13 15	24 12			n.a.
M22	0s23	14 8	4 24	3 41	0n 3	16 25	0 14	16 2	1 16	7 37	0 28	17 31	0 52	23 15	0 25	5 24	2 18	38 27	14 22	12 45	13 13	24 10			n.a.
T 23	0 48	8 44	3 44	2 55	0 23	16 18	0 22	15 48	1 16	7 43	0 28	17 31	0 52	23 15	0 25	5 25	2 18	38 27	14 23	12 43	13 12	24 9			n.a.
W24	1 13	2 56	2 52	2 6	0 44	16 11	0 29	15 34	1 16	7 48	0 28	17 30	0 52	23 15	0 25	5 25	2 18	38 28	14 24	12 41	13 11	24 7			n.a.
T 25	1 38	3s 5	1 51	1 15	1 4	16 3	0 37	15 20	1 16	7 54	0 28	17 30	0 52	23 16	0 25	5 26	2 18	38 28	14 24	12 40	13 10	24 5			n.a.
F 26	2 3	9 5	0 43	0 24	1 23	15 54	0 44	15 6	1 16	7 59	0 27	17 29	0 52	23 16	0 25	5 27	2 18	38 29	14 25	12 39	13 9	24 3			n.a.
S 27	2 28	14 48	0s27	0n26	1 42	15 44	0 51	14 52	1 16	8 4	0 27	17 28	0 52	23 16	0 25	5 27	2 18	38 29	14 25	12 39	13 8	24 1			n.a.
S 28	2 53	19 57	1 38	1 13	1 58	15 34	0 58	14 37	1 16	8 10	0 27	17 27	0 52	23 16	0 25	5 28	2 18	38 30	14 26	12 39	13 7	24 0			n.a.
M29	3 18	24 12	2 44	1 56	2 13	15 23	1 5	14 23	1 15	8 15	0 27	17 27	0 52	23 17	0 25	5 29	2 18	38 31	14 26	12 40	13 6	23 58			n.a.
T 30	3 43	27 11	3 43	2 34	2 26	15 12	1 11	14 8	1 15	8 21	0 27	17 26	0 52	23 17	0 25	5 29	2 17	38 31	14 27	12 41	13 5	23 56			n.a.
W31	4s 7	28s34	4s29	3n 6	2n36	14n59	1n17	13n53	1n15	8s26	0n27	17n25	0s52	23s17	0s25	5s30	2s17	38n32	14n27	12n41	13n 3	23n54			n.a.

Julian Day Number = 366253.5, Delta T = 27h28m18s
Ecliptic obliquity = 24°04'59, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°04'54, Lahiri = -54°57'53 Julian Calendar 1 Oct. 3711 BCE == Greg. Calendar 1 Sept. 3711 BCE

The year -3710 astronomical counting style corresponds to year 3711 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3711 BCE
geocentric

NOVEMBER 3711 BCE (-3710) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 43 58	11♎10'31	15♉21	27°R28	25♌11	28♌ 3	22♎23	20°R 4	12♐19	21°R36	1♋29	2°R33	3♉34	7♌23	n.a.	T 1
F 2	0 47 55	12°11'55	29°35	26♍53	26° 5	28°44	22°36	20♉ 1	12°21	21♓35	1°R29	2♉32	3°31	7°30	n.a.	F 2
S 3	0 51 51	13°13'17	13♒58	26°29	27° 0	29°26	22°50	19°58	12°23	21°33	1°29	2°31	3°28	7°37	n.a.	S 3
S 4	0 55 48	14°14'39	28°28	26°14	27°55	0♍ 7	23° 4	19°54	12°25	21°32	1°29	2°28	3°24	7°43	n.a.	S 4
M 5	0 59 44	15°16'01	13♓ 0	26°D 9	28°51	0°49	23°18	19°51	12°27	21°30	1°29	2°26	3°21	7°50	n.a.	M 5
T 6	1 3 41	16°17'22	27°28	26°14	29°48	1°30	23°32	19°47	12°29	21°29	1°29	2°24	3°18	7°57	n.a.	T 6
W 7	1 7 38	17°18'42	11♈45	26°26	0♍45	2°12	23°46	19°43	12°32	21°27	1°29	2°22	3°15	8° 3	n.a.	W 7
T 8	1 11 34	18°20'02	25°47	26°47	1°43	2°54	24° 0	19°40	12°34	21°26	1°29	2°D21	3°12	8°10	n.a.	T 8
F 9	1 15 31	19°21'22	9♉30	27°14	2°41	3°35	24°14	19°36	12°36	21°24	1°29	2°21	3° 9	8°17	n.a.	F 9
S 10	1 19 27	20°22'41	22°51	27°48	3°40	4°17	24°28	19°32	12°39	21°23	1°28	2°22	3° 5	8°24	n.a.	S 10
S 11	1 23 24	21°24'00	5♊50	28°28	4°39	4°59	24°42	19°28	12°41	21°21	1°28	2°23	3° 2	8°30	n.a.	S 11
M12	1 27 21	22°25'18	18°29	29°12	5°39	5°40	24°56	19°24	12°44	21°20	1°28	2°24	2°59	8°37	n.a.	M12
T 13	1 31 17	23°26'36	0♋50	0♎ 1	6°39	6°22	25°10	19°20	12°46	21°18	1°27	2°25	2°56	8°44	n.a.	T 13
W14	1 35 14	24°27'53	12°57	0°54	7°40	7° 4	25°24	19°16	12°49	21°17	1°27	2°25	2°53	8°51	n.a.	W14
T 15	1 39 10	25°29'10	24°54	1°51	8°41	7°46	25°38	19°11	12°51	21°16	1°27	2°R26	2°50	8°57	n.a.	T 15
F 16	1 43 7	26°30'27	6♌47	2°51	9°42	8°27	25°52	19° 7	12°54	21°14	1°26	2°26	2°46	9° 4	n.a.	F 16
S 17	1 47 3	27°31'43	18°39	3°54	10°44	9° 9	26° 6	19° 3	12°56	21°13	1°26	2°25	2°43	9°11	n.a.	S 17
S 18	1 51 0	28°32'58	0♍37	5° 0	11°47	9°51	26°21	18°58	12°59	21°12	1°25	2°25	2°40	9°17	n.a.	S 18
M19	1 54 57	29°34'12	12°42	6° 8	12°49	10°33	26°35	18°54	13° 2	21°10	1°25	2°24	2°37	9°24	n.a.	M19
T 20	1 58 53	0♏35'26	25° 0	7°18	13°52	11°15	26°49	18°50	13° 4	21° 9	1°24	2°24	2°34	9°31	n.a.	T 20
W21	2 2 50	1°36'39	7♎32	8°31	14°55	11°57	27° 3	18°45	13° 7	21° 8	1°24	2°24	2°30	9°38	n.a.	W21
T 22	2 6 46	2°37'51	20°20	9°44	15°59	12°39	27°17	18°40	13°10	21° 7	1°23	2°D24	2°27	9°44	n.a.	T 22
F 23	2 10 43	3°39'01	3♏25	11° 0	17° 3	13°21	27°31	18°36	13°13	21° 5	1°22	2°R24	2°24	9°51	n.a.	F 23
S 24	2 14 39	4°40'11	16°46	12°17	18° 7	14° 3	27°45	18°31	13°16	21° 4	1°22	2°24	2°21	9°58	n.a.	S 24
S 25	2 18 36	5°41'20	0♐21	13°35	19°11	14°45	27°59	18°26	13°19	21° 3	1°21	2°23	2°18	10° 4	n.a.	S 25
M26	2 22 33	6°42'28	14° 9	14°55	20°16	15°27	28°13	18°22	13°21	21° 2	1°20	2°23	2°15	10°11	n.a.	M26
T 27	2 26 29	7°43'34	28° 7	16°16	21°21	16° 9	28°27	18°17	13°24	21° 1	1°19	2°22	2°11	10°18	n.a.	T 27
W28	2 30 26	8°44'39	12♑12	17°38	22°26	16°51	28°41	18°12	13°27	21° 0	1°19	2°22	2° 8	10°25	n.a.	W28
T 29	2 34 22	9°45'42	26°21	19° 1	23°32	17°33	28°55	18° 7	13°30	20°59	1°18	2°21	2° 5	10°31	n.a.	T 29
F 30	2 38 19	10♏46'43	10♒33	20♎25	24♍38	18♍15	29♎ 9	18♉ 3	13♐33	20♓58	1♋17	2°D21	2♉ 2	10♌38	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s32	28s 9	5s 1	3n32	2n45	14n46	1n23	13n38	1n15	8s32	0n27	17n24	0s52	23s17	0s25	5s31	2s17	38n32	14n28	12n41	13n 2	23n52		n.a.
F 2	4 57	25 54	5 14	3 52	2 51	14 33	1 29	13 24	1 15	8 37	0 26	17 23	0 52	23 18	0 25	5 31	2 17	38 33	14 28	12 41	13 1	23 50		n.a.
S 3	5 21	21 59	5 9	4 6	2 56	14 19	1 34	13 8	1 15	8 42	0 26	17 22	0 52	23 18	0 25	5 32	2 17	38 33	14 29	12 40	13 0	23 48		n.a.
S 4	5 46	16 43	4 43	4 15	2 58	14 4	1 39	12 53	1 15	8 48	0 26	17 22	0 52	23 18	0 25	5 32	2 17	38 34	14 29	12 39	12 59	23 46		n.a.
M 5	6 10	10 31	4 0	4 18	2 59	13 48	1 44	12 38	1 14	8 53	0 26	17 21	0 52	23 18	0 25	5 33	2 17	38 34	14 30	12 38	12 58	23 45		n.a.
T 6	6 34	3 47	3 1	4 16	2 59	13 33	1 49	12 23	1 14	8 59	0 26	17 20	0 52	23 19	0 25	5 34	2 17	38 35	14 30	12 38	12 57	23 43		n.a.
W 7	6 58	3n 4	1 51	4 9	2 58	13 16	1 54	12 7	1 14	9 4	0 26	17 19	0 52	23 19	0 25	5 34	2 17	38 35	14 31	12 37	12 56	23 41		n.a.
T 8	7 22	9 40	0 36	3 59	2 55	12 59	1 58	11 52	1 14	9 9	0 26	17 18	0 52	23 19	0 25	5 35	2 17	38 36	14 31	12 37	12 55	23 39		n.a.
F 9	7 46	15 40	0n39	3 44	2 52	12 41	2 2	11 36	1 14	9 15	0 26	17 17	0 52	23 20	0 25	5 35	2 17	38 36	14 32	12 37	12 53	23 37		n.a.
S 10	8 10	20 46	1 51	3 27	2 48	12 23	2 6	11 20	1 13	9 20	0 26	17 16	0 51	23 20	0 25	5 36	2 17	38 37	14 32	12 37	12 52	23 35		n.a.
S 11	8 34	24 43	2 55	3 6	2 43	12 4	2 10	11 4	1 13	9 26	0 25	17 15	0 51	23 20	0 25	5 36	2 17	38 37	14 33	12 37	12 51	23 33		n.a.
M12	8 57	27 21	3 48	2 43	2 37	11 45	2 14	10 48	1 13	9 31	0 25	17 14	0 51	23 21	0 25	5 37	2 17	38 38	14 33	12 38	12 50	23 31		n.a.
T 13	9 21	28 35	4 30	2 18	2 31	11 25	2 17	10 32	1 13	9 36	0 25	17 12	0 51	23 21	0 25	5 37	2 17	38 38	14 34	12 38	12 49	23 29		n.a.
W14	9 44	28 23	4 59	1 50	2 25	11 5	2 20	10 16	1 13	9 42	0 25	17 11	0 51	23 21	0 25	5 38	2 17	38 39	14 34	12 38	12 48	23 27		n.a.
T 15	10 7	26 52	5 14	1 21	2 18	10 44	2 23	10 0	1 12	9 47	0 25	17 10	0 51	23 22	0 25	5 38	2 17	38 39	14 35	12 38	12 47	23 25		n.a.
F 16	10 30	24 9	5 16	0 50	2 11	10 23	2 26	9 44	1 12	9 52	0 25	17 9	0 51	23 22	0 25	5 39	2 17	38 40	14 35	12 38	12 46	23 23		n.a.
S 17	10 52	20 26	5 4	0 18	2 4	10 1	2 29	9 27	1 12	9 58	0 25	17 8	0 51	23 22	0 25	5 39	2 17	38 40	14 36	12 38	12 45	23 21		n.a.
S 18	11 15	15 53	4 39	0s16	1 57	9 39	2 31	9 11	1 12	10 3	0 25	17 7	0 51	23 23	0 25	5 40	2 17	38 41	14 36	12 38	12 43	23 19		n.a.
M19	11 37	10 40	4 2	0 50	1 49	9 16	2 33	8 54	1 11	10 8	0 24	17 6	0 51	23 23	0 25	5 40	2 17	38 41	14 37	12 38	12 42	23 17		n.a.
T 20	11 59	4 58	3 13	1 26	1 41	8 53	2 35	8 38	1 11	10 14	0 24	17 4	0 51	23 23	0 25	5 41	2 17	38 42	14 37	12 38	12 41	23 15		n.a.
W21	12 21	1s 2	2 14	2 2	1 34	8 30	2 37	8 21	1 11	10 19	0 24	17 3	0 51	23 24	0 25	5 41	2 17	38 42	14 38	12 38	12 40	23 13		n.a.
T 22	12 43	7 8	1 6	2 39	1 26	8 6	2 39	8 4	1 11	10 24	0 24	17 2	0 51	23 24	0 25	5 42	2 17	38 43	14 38	12 38	12 39	23 11		n.a.
F 23	13 4	13 4	0s 6	3 17	1 18	7 42	2 41	7 48	1 10	10 30	0 24	17 1	0 51	23 24	0 25	5 42	2 16	38 43	14 39	12 38	12 38	23 9		n.a.
S 24	13 25	18 33	1 19	3 55	1 10	7 18	2 42	7 31	1 10	10 35	0 24	17 0	0 51	23 25	0 25	5 43	2 16	38 44	14 39	12 38	12 37	23 7		n.a.
S 25	13 46	23 11	2 29	4 33	1 2	6 53	2 44	7 14	1 10	10 40	0 24	16 58	0 50	23 25	0 25	5 43	2 16	38 44	14 40	12 38	12 36	23 5		n.a.
M26	14 7	26 36	3 31	5 12	0 54	6 28	2 45	6 57	1 9	10 45	0 24	16 57	0 50	23 25	0 25	5 43	2 16	38 44	14 40	12 37	12 34	23 3		n.a.
T 27	14 27	28 26	4 22	5 51	0 46	6 3	2 46	6 40	1 9	10 50	0 24	16 56	0 50	23 26	0 25	5 44	2 16	38 45	14 40	12 37	12 33	23 1		n.a.
W28	14 48	28 26	4 57	6 30	0 39	5 37	2 47	6 23	1 9	10 56	0 23	16 55	0 50	23 26	0 25	5 44	2 16	38 45	14 41	12 37	12 32	22 59		n.a.
T 29	15 8	26 35	5 15	7 10	0 31	5 11	2 47	6 5	1 8	11 1	0 23	16 53	0 50	23 26	0 25	5 44	2 16	38 46	14 41	12 37	12 31	22 57		n.a.
F 30	15s27	23s 4	5s13	7s49	0n23	4n45	2n48	5n48	1n 8	11s 6	0n23	16n52	0s50	23s27	0s25	5s45	2s16	38n46	14n42	12n37	12n30	22n55		n.a.

Julian Day Number = 366284.5, Delta T = 27h28m15s
Ecliptic obliquity = 24°04'59, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°04'50, Lahiri = -54°57'49 Julian Calendar 1 Nov. 3711 BCE == Greg. Calendar 2 Oct. 3711 BCE

The year -3710 astronomical counting style corresponds to year 3711 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3711 BCE
geocentric

DECEMBER 3711 BCE (-3710) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 42 15	11♏47'43	24♒44	21♎50	25♍43	18♍58	29♎22	17°R58	13♐36	20°R57	1°R16	2♉21	1♉59	10♌45	n.a.	S 1
S 2	2 46 12	12°48'41	8♓52	23°15	26°50	19°40	29°36	17♉53	13°39	20♓56	1♋15	2°22	1°55	10°52	n.a.	S 2
M 3	2 50 9	13°49'37	22°56	24°42	27°56	20°22	29°50	17°48	13°43	20°55	1°14	2°23	1°52	10°58	n.a.	M 3
T 4	2 54 5	14°50'31	6♈53	26°10	29° 3	21° 4	0♏ 4	17°43	13°46	20°54	1°13	2°24	1°49	11° 5	n.a.	T 4
W 5	2 58 2	15°51'24	20°41	27°38	0♎ 9	21°46	0°18	17°38	13°49	20°53	1°12	2°25	1°46	11°12	n.a.	W 5
T 6	3 1 58	16°52'15	4♉17	29° 7	1°16	22°29	0°32	17°33	13°52	20°53	1°11	2°R25	1°43	11°18	n.a.	T 6
F 7	3 5 55	17°53'05	17°39	0♏37	2°23	23°11	0°45	17°28	13°55	20°52	1°10	2°24	1°40	11°25	n.a.	F 7
S 8	3 9 51	18°53'53	0♊47	2° 8	3°31	23°53	0°59	17°24	13°58	20°51	1° 9	2°23	1°36	11°32	n.a.	S 8
S 9	3 13 48	19°54'39	13°38	3°39	4°38	24°35	1°13	17°19	14° 1	20°50	1° 8	2°21	1°33	11°39	n.a.	S 9
M10	3 17 45	20°55'24	26°13	5°12	5°46	25°18	1°26	17°14	14° 5	20°50	1° 7	2°18	1°30	11°45	n.a.	M10
T 11	3 21 41	21°56'08	8♋34	6°45	6°54	26° 0	1°40	17° 9	14° 8	20°49	1° 6	2°15	1°27	11°52	n.a.	T 11
W12	3 25 38	22°56'50	20°42	8°19	8° 2	26°42	1°54	17° 4	14°11	20°48	1° 5	2°12	1°24	11°59	n.a.	W12
T 13	3 29 34	23°57'31	2♌41	9°53	9°10	27°25	2° 7	16°59	14°14	20°48	1° 4	2° 9	1°21	12° 6	n.a.	T 13
F 14	3 33 31	24°58'10	14°34	11°29	10°18	28° 7	2°21	16°54	14°18	20°47	1° 2	2° 8	1°17	12°12	n.a.	F 14
S 15	3 37 27	25°58'47	26°27	13° 5	11°26	28°50	2°34	16°50	14°21	20°47	1° 1	2°D 7	1°14	12°19	n.a.	S 15
S 16	3 41 24	26°59'23	8♍23	14°42	12°35	29°32	2°48	16°45	14°24	20°46	1° 0	2° 8	1°11	12°26	n.a.	S 16
M17	3 45 21	27°59'57	20°28	16°20	13°44	0♎14	3° 1	16°40	14°28	20°46	0°59	2° 9	1° 8	12°32	n.a.	M17
T 18	3 49 17	29° 0'30	2♎46	17°59	14°52	0°57	3°14	16°35	14°31	20°45	0°57	2°11	1° 5	12°39	n.a.	T 18
W19	3 53 14	0♐ 1'01	15°22	19°39	16° 1	1°39	3°28	16°31	14°34	20°45	0°56	2°13	1° 1	12°46	n.a.	W19
T 20	3 57 10	1° 1'30	28°18	21°20	17°10	2°22	3°41	16°26	14°38	20°45	0°55	2°R13	0°58	12°53	n.a.	T 20
F 21	4 1 7	2° 1'58	11♏37	23° 1	18°19	3° 4	3°54	16°21	14°41	20°44	0°53	2°13	0°55	12°59	n.a.	F 21
S 22	4 5 3	3° 2'23	25°18	24°44	19°29	3°47	4° 8	16°17	14°45	20°44	0°52	2°11	0°52	13° 6	n.a.	S 22
S 23	4 9 0	4° 2'47	9♐19	26°27	20°38	4°29	4°21	16°12	14°48	20°44	0°51	2° 8	0°49	13°13	n.a.	S 23
M24	4 12 56	5° 3'09	23°36	28°12	21°47	5°12	4°34	16° 8	14°51	20°43	0°49	2° 3	0°46	13°19	n.a.	M24
T 25	4 16 53	6° 3'29	8♑ 4	29°57	22°57	5°55	4°47	16° 3	14°55	20°43	0°48	1°58	0°42	13°26	n.a.	T 25
W26	4 20 50	7° 3'47	22°36	1♐43	24° 6	6°37	5° 0	15°59	14°58	20°43	0°47	1°53	0°39	13°33	n.a.	W26
T 27	4 24 46	8° 4'02	7♒ 7	3°30	25°16	7°20	5°13	15°54	15° 2	20°43	0°45	1°48	0°36	13°40	n.a.	T 27
F 28	4 28 43	9° 4'15	21°30	5°19	26°26	8° 2	5°26	15°50	15° 5	20°43	0°44	1°45	0°33	13°46	n.a.	F 28
S 29	4 32 39	10° 4'26	5♓43	7° 8	27°36	8°45	5°38	15°46	15° 8	20°43	0°42	1°D44	0°30	13°53	n.a.	S 29
S 30	4 36 36	11° 4'34	19°44	8°58	28°46	9°27	5°51	15°42	15°12	20°D43	0°41	1°44	0°27	14° 0	n.a.	S 30
M31	4 40 32	12♐ 4'39	3♈31	10♐49	29♎56	10♎10	6♏ 4	15♉38	15♐15	20♓43	0♋39	1♉46	0♉23	14♌ 7	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s47	18s12	4s53	8s29	0n16	4n18	2n48	5n31	1n 8	11s11	0n23	16n51	0s50	23s27	0s25	5s45	2s16	38n47	14n42	12n37	12n29	22n53		n.a.
S 2	16 6	12 22	4 15	9 9	0 8	3 51	2 48	5 14	1 7	11 16	0 23	16 49	0 50	23 28	0 25	5 45	2 16	38 47	14 43	12 37	12 28	22 51		n.a.
M 3	16 25	5 57	3 21	9 48	0 1	3 25	2 49	4 56	1 7	11 21	0 23	16 48	0 50	23 28	0 25	5 46	2 16	38 48	14 43	12 37	12 27	22 49		n.a.
T 4	16 43	0n43	2 17	10 28	0s 6	2 57	2 49	4 39	1 7	11 26	0 23	16 47	0 50	23 28	0 25	5 46	2 16	38 48	14 43	12 38	12 25	22 47		n.a.
W 5	17 2	7 18	1 4	11 7	0 13	2 30	2 48	4 21	1 6	11 32	0 23	16 45	0 50	23 29	0 25	5 46	2 16	38 48	14 44	12 38	12 24	22 45		n.a.
T 6	17 19	13 27	0n10	11 46	0 20	2 2	2 48	4 4	1 6	11 37	0 23	16 44	0 49	23 29	0 25	5 47	2 16	38 49	14 44	12 38	12 23	22 43		n.a.
F 7	17 37	18 53	1 23	12 25	0 27	1 35	2 48	3 47	1 5	11 42	0 23	16 43	0 49	23 30	0 25	5 47	2 16	38 49	14 45	12 38	12 22	22 40		n.a.
S 8	17 54	23 18	2 30	13 4	0 34	1 7	2 47	3 29	1 5	11 47	0 22	16 42	0 49	23 30	0 25	5 47	2 15	38 50	14 45	12 37	12 21	22 38		n.a.
S 9	18 11	26 29	3 28	13 42	0 40	0 39	2 47	3 11	1 5	11 52	0 22	16 40	0 49	23 30	0 25	5 47	2 15	38 50	14 45	12 37	12 20	22 36		n.a.
M10	18 28	28 16	4 15	14 20	0 46	0 11	2 46	2 54	1 4	11 57	0 22	16 39	0 49	23 31	0 25	5 48	2 15	38 50	14 46	12 36	12 19	22 34		n.a.
T 11	18 44	28 35	4 48	14 57	0 53	0s18	2 45	2 36	1 4	12 1	0 22	16 38	0 49	23 31	0 25	5 48	2 15	38 51	14 46	12 35	12 18	22 32		n.a.
W12	19 0	27 31	5 8	15 34	0 58	0 46	2 44	2 18	1 3	12 6	0 22	16 36	0 49	23 32	0 25	5 48	2 15	38 51	14 47	12 33	12 16	22 30		n.a.
T 13	19 16	25 10	5 14	16 11	1 4	1 14	2 43	2 1	1 3	12 11	0 22	16 35	0 49	23 32	0 25	5 48	2 15	38 52	14 47	12 33	12 15	22 28		n.a.
F 14	19 31	21 47	5 7	16 47	1 10	1 43	2 42	1 43	1 2	12 16	0 22	16 34	0 49	23 32	0 25	5 48	2 15	38 52	14 47	12 32	12 14	22 26		n.a.
S 15	19 46	17 30	4 47	17 22	1 15	2 12	2 40	1 25	1 2	12 21	0 22	16 32	0 48	23 33	0 25	5 48	2 15	38 52	14 48	12 32	12 13	22 23		n.a.
S 16	20 0	12 33	4 14	17 57	1 20	2 40	2 39	1 8	1 1	12 26	0 22	16 31	0 48	23 33	0 25	5 49	2 15	38 53	14 48	12 32	12 12	22 21		n.a.
M17	20 15	7 4	3 29	18 31	1 25	3 9	2 38	0 50	1 1	12 31	0 22	16 30	0 48	23 33	0 25	5 49	2 15	38 53	14 48	12 33	12 11	22 19		n.a.
T 18	20 28	1 13	2 35	19 4	1 29	3 38	2 36	0 32	1 0	12 35	0 21	16 29	0 48	23 34	0 25	5 49	2 15	38 53	14 49	12 33	12 10	22 17		n.a.
W19	20 42	4s49	1 31	19 37	1 33	4 6	2 34	0 14	1 0	12 40	0 21	16 27	0 48	23 34	0 25	5 49	2 15	38 54	14 49	12 34	12 8	22 15		n.a.
T 20	20 55	10 49	0 21	20 8	1 37	4 35	2 32	0s 4	0 59	12 45	0 21	16 26	0 48	23 35	0 25	5 49	2 15	38 54	14 49	12 34	12 7	22 13		n.a.
F 21	21 7	16 32	0s51	20 38	1 40	5 4	2 31	0 21	0 59	12 50	0 21	16 25	0 48	23 35	0 25	5 49	2 15	38 54	14 50	12 34	12 6	22 10		n.a.
S 22	21 20	21 35	2 3	21 8	1 44	5 32	2 29	0 39	0 58	12 54	0 21	16 24	0 48	23 35	0 25	5 49	2 14	38 55	14 50	12 33	12 5	22 8		n.a.
S 23	21 31	25 33	3 9	21 36	1 47	6 1	2 27	0 57	0 58	12 59	0 21	16 23	0 47	23 36	0 25	5 49	2 14	38 55	14 50	12 32	12 4	22 6		n.a.
M24	21 43	27 59	4 4	22 4	1 49	6 29	2 24	1 15	0 57	13 3	0 21	16 21	0 47	23 36	0 25	5 49	2 14	38 55	14 50	12 30	12 3	22 4		n.a.
T 25	21 54	28 33	4 44	22 29	1 51	6 58	2 22	1 33	0 57	13 8	0 21	16 20	0 47	23 37	0 25	5 49	2 14	38 56	14 51	12 29	12 2	22 2		n.a.
W26	22 4	27 10	5 7	22 54	1 53	7 26	2 20	1 50	0 56	13 13	0 21	16 19	0 47	23 37	0 25	5 49	2 14	38 56	14 51	12 27	12 0	21 59		n.a.
T 27	22 14	23 58	5 9	23 17	1 54	7 54	2 18	2 8	0 55	13 17	0 21	16 18	0 47	23 38	0 25	5 49	2 14	38 56	14 51	12 25	11 59	21 57		n.a.
F 28	22 24	19 19	4 53	23 39	1 55	8 22	2 15	2 26	0 55	13 22	0 21	16 17	0 47	23 38	0 25	5 49	2 14	38 56	14 51	12 24	11 58	21 55		n.a.
S 29	22 33	13 38	4 18	23 59	1 55	8 50	2 13	2 44	0 54	13 26	0 20	16 16	0 47	23 38	0 25	5 49	2 14	38 57	14 52	12 24	11 57	21 53		n.a.
S 30	22 42	7 21	3 28	24 17	1 55	9 18	2 10	3 2	0 54	13 31	0 20	16 14	0 46	23 39	0 25	5 49	2 14	38 57	14 52	12 24	11 56	21 50		n.a.
M31	22s51	0s48	2s27	24s34	1s55	9s46	2n 8	3s19	0n53	13s35	0n20	16n13	0s46	23s39	0s25	5s49	2s14	38n57	14n52	12n24	11n55	21n48		n.a.

Julian Day Number = 366314.5, Delta T = 27h28m12s
Ecliptic obliquity = 24°04'58, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°04'46, Lahiri = -54°57'45 Julian Calendar 1 Dec. 3711 BCE == Greg. Calendar 1 Nov. 3711 BCE

The year -3710 astronomical counting style corresponds to year 3711 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3710 BCE
geocentric

JANUARY 3710 BCE (-3709) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 44 29	13♐ 4'42	17♈ 6	12♐41	1♏ 6	10♎53	6♏16	15°R34	15♐19	20♓43	0°R38	1♉47	0♉20	14♌13	n.a.	T 1
W 2	4 48 25	14° 4'43	0♉28	14°34	2°16	11°35	6°29	15♉30	15°22	20°43	0♋36	1°R48	0°17	14°20	n.a.	W 2
T 3	4 52 22	15° 4'41	13°38	16°28	3°26	12°18	6°42	15°26	15°26	20°43	0°35	1°47	0°14	14°27	n.a.	T 3
F 4	4 56 19	16° 4'38	26°36	18°23	4°36	13° 1	6°54	15°22	15°29	20°43	0°33	1°44	0°11	14°33	n.a.	F 4
S 5	5 0 15	17° 4'32	9♊24	20°18	5°46	13°43	7° 6	15°18	15°33	20°43	0°32	1°39	0° 7	14°40	n.a.	S 5
S 6	5 4 12	18° 4'23	22° 0	22°14	6°57	14°26	7°19	15°14	15°36	20°44	0°30	1°32	0° 4	14°47	n.a.	S 6
M 7	5 8 8	19° 4'13	4♋25	24°11	8° 7	15° 9	7°31	15°11	15°39	20°44	0°29	1°24	0° 1	14°54	n.a.	M 7
T 8	5 12 5	20° 4'00	16°39	26° 8	9°18	15°51	7°43	15° 7	15°43	20°44	0°27	1°14	29♈58	15° 0	n.a.	T 8
W 9	5 16 1	21° 3'45	28°44	28° 5	10°28	16°34	7°55	15° 4	15°46	20°44	0°25	1° 5	29°55	15° 7	n.a.	W 9
T 10	5 19 58	22° 3'29	10♌41	0♍ 2	11°39	17°17	8° 7	15° 0	15°50	20°45	0°24	0°57	29°52	15°14	n.a.	T 10
F 11	5 23 54	23° 3'10	22°33	1°59	12°49	18° 0	8°19	14°57	15°53	20°45	0°22	0°50	29°48	15°20	n.a.	F 11
S 12	5 27 51	24° 2'49	4♍25	3°55	14° 0	18°42	8°31	14°54	15°57	20°46	0°21	0°46	29°45	15°27	n.a.	S 12
S 13	5 31 47	25° 2'26	16°19	5°51	15°11	19°25	8°43	14°50	16° 0	20°46	0°19	0°43	29°42	15°34	n.a.	S 13
M14	5 35 44	26° 2'00	28°22	7°45	16°22	20° 8	8°54	14°47	16° 3	20°47	0°18	0°D43	29°39	15°41	n.a.	M14
T 15	5 39 41	27° 1'33	10♎37	9°38	17°33	20°51	9° 6	14°44	16° 7	20°47	0°16	0°44	29°36	15°47	n.a.	T 15
W16	5 43 37	28° 1'04	23°11	11°29	18°43	21°33	9°18	14°41	16°10	20°48	0°14	0°45	29°33	15°54	n.a.	W16
T 17	5 47 34	29° 0'33	6♏ 7	13°17	19°54	22°16	9°29	14°39	16°14	20°48	0°13	0°R45	29°29	16° 1	n.a.	T 17
F 18	5 51 30	0♑ 0'00	19°29	15° 3	21° 5	22°59	9°40	14°36	16°17	20°49	0°11	0°43	29°26	16° 8	n.a.	F 18
S 19	5 55 27	0°59'25	3♐19	16°46	22°16	23°42	9°52	14°33	16°20	20°50	0°10	0°39	29°23	16°14	n.a.	S 19
S 20	5 59 23	1°58'48	17°35	18°24	23°27	24°24	10° 3	14°31	16°24	20°50	0° 8	0°33	29°20	16°21	n.a.	S 20
M21	6 3 20	2°58'09	2♑14	19°59	24°39	25° 7	10°14	14°28	16°27	20°51	0° 6	0°24	29°17	16°28	n.a.	M21
T 22	6 7 16	3°57'27	17° 7	21°28	25°50	25°50	10°25	14°26	16°30	20°52	0° 5	0°14	29°13	16°34	n.a.	T 22
W23	6 11 13	4°56'43	2♒ 6	22°53	27° 1	26°33	10°36	14°24	16°34	20°52	0° 3	0° 4	29°10	16°41	n.a.	W23
T 24	6 15 9	5°55'57	17° 2	24°12	28°12	27°15	10°47	14°22	16°37	20°53	0° 2	29♈56	29° 7	16°48	n.a.	T 24
F 25	6 19 6	6°55'07	1♓46	25°25	29°23	27°58	10°57	14°20	16°40	20°54	0° 0	29°49	29° 4	16°55	n.a.	F 25
S 26	6 23 3	7°54'16	16°12	26°32	0♐34	28°41	11° 8	14°18	16°44	20°55	29♊59	29°45	29° 1	17° 1	n.a.	S 26
S 27	6 26 59	8°53'21	0♈18	27°33	1°46	29°24	11°19	14°16	16°47	20°56	29°57	29°43	28°58	17° 8	n.a.	S 27
M28	6 30 56	9°52'24	14° 3	28°27	2°57	0♏ 6	11°29	14°14	16°50	20°57	29°55	29°D43	28°54	17°15	n.a.	M28
T 29	6 34 52	10°51'25	27°28	29°13	4° 8	0°49	11°39	14°13	16°53	20°58	29°54	29°R43	28°51	17°21	n.a.	T 29
W30	6 38 49	11°50'23	10♉35	29°53	5°20	1°32	11°49	14°11	16°57	20°59	29°52	29°43	28°48	17°28	n.a.	W30
T 31	6 42 45	12♑49'19	23♉28	0♒25	6♐31	2♏15	11♏59	14♉10	17♐ 0	21♓ 0	29♊51	29♈41	28♈45	17♌35	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	22s59	5n41	1s19	24s48	1s54	10s13	2n 5	3s37	0n52	13s39	0n20	16n12	0s46	23s39	0s25	5s49	2s14	38n57	14n52	12n25	11n54	21n46			n.a.
W 2	23 6	11 50	0 7	25 1	1 52	10 40	2 2	3 55	0 52	13 44	0 20	16 11	0 46	23 40	0 25	5 49	2 14	38 58	14 53	12 25	11 52	21 44			n.a.
T 3	23 13	17 22	1n 4	25 12	1 50	11 7	2 0	4 12	0 51	13 48	0 20	16 10	0 46	23 40	0 25	5 49	2 13	38 58	14 53	12 25	11 51	21 41			n.a.
F 4	23 20	22 1	2 10	25 20	1 47	11 34	1 57	4 30	0 50	13 52	0 20	16 9	0 46	23 41	0 25	5 48	2 13	38 58	14 53	12 24	11 50	21 39			n.a.
S 5	23 26	25 34	3 9	25 26	1 43	12 1	1 54	4 48	0 50	13 56	0 20	16 8	0 45	23 41	0 25	5 48	2 13	38 58	14 53	12 22	11 49	21 37			n.a.
S 6	23 32	27 47	3 57	25 30	1 39	12 27	1 51	5 5	0 49	14 1	0 20	16 7	0 45	23 41	0 25	5 48	2 13	38 58	14 53	12 19	11 48	21 35			n.a.
M 7	23 37	28 34	4 33	25 32	1 35	12 54	1 48	5 23	0 48	14 5	0 20	16 6	0 45	23 42	0 25	5 48	2 13	38 58	14 54	12 16	11 47	21 32			n.a.
T 8	23 42	27 55	4 56	25 31	1 29	13 19	1 45	5 40	0 48	14 9	0 20	16 5	0 45	23 42	0 25	5 48	2 13	38 59	14 54	12 13	11 46	21 30			n.a.
W 9	23 46	25 57	5 6	25 27	1 23	13 45	1 42	5 58	0 47	14 13	0 19	16 5	0 45	23 43	0 25	5 48	2 13	38 59	14 54	12 10	11 44	21 28			n.a.
T 10	23 50	22 51	5 2	25 21	1 16	14 10	1 39	6 15	0 46	14 17	0 19	16 4	0 45	23 43	0 25	5 47	2 13	38 59	14 54	12 7	11 43	21 25			n.a.
F 11	23 54	18 50	4 45	25 13	1 9	14 35	1 36	6 33	0 45	14 21	0 19	16 3	0 45	23 43	0 25	5 47	2 13	38 59	14 54	12 4	11 42	21 23			n.a.
S 12	23 57	14 6	4 15	25 2	1 1	15 0	1 33	6 50	0 45	14 25	0 19	16 2	0 44	23 44	0 25	5 47	2 13	38 59	14 54	12 3	11 41	21 21			n.a.
S 13	23 59	8 49	3 35	24 49	0 52	15 24	1 29	7 8	0 44	14 29	0 19	16 1	0 44	23 44	0 25	5 47	2 13	38 59	14 54	12 2	11 40	21 19			n.a.
M14	24 1	3 10	2 44	24 33	0 42	15 48	1 26	7 25	0 43	14 33	0 19	16 0	0 44	23 45	0 25	5 46	2 13	38 59	14 55	12 2	11 39	21 16			n.a.
T 15	24 3	2s42	1 46	24 15	0 32	16 12	1 23	7 42	0 42	14 37	0 19	16 0	0 44	23 45	0 25	5 46	2 13	39 0	14 55	12 2	11 38	21 14			n.a.
W16	24 4	8 37	0 40	23 55	0 21	16 35	1 20	7 59	0 41	14 41	0 19	15 59	0 44	23 45	0 25	5 46	2 12	39 0	14 55	12 2	11 36	21 12			n.a.
T 17	24 5	14 22	0s29	23 34	0 10	16 58	1 16	8 16	0 40	14 45	0 19	15 58	0 44	23 46	0 25	5 45	2 12	39 0	14 55	12 2	11 35	21 9			n.a.
F 18	24 5	19 39	1 38	23 10	0n 2	17 20	1 13	8 33	0 40	14 48	0 19	15 58	0 43	23 46	0 25	5 45	2 12	39 0	14 55	12 2	11 34	21 7			n.a.
S 19	24 5	24 4	2 45	22 45	0 15	17 42	1 10	8 50	0 39	14 52	0 19	15 57	0 43	23 46	0 25	5 45	2 12	39 0	14 55	12 0	11 33	21 4			n.a.
S 20	24 4	27 11	3 42	22 19	0 28	18 4	1 6	9 7	0 38	14 56	0 18	15 56	0 43	23 47	0 25	5 44	2 12	39 0	14 55	11 58	11 32	21 2			n.a.
M21	24 3	28 31	4 27	21 52	0 41	18 25	1 3	9 24	0 37	14 59	0 18	15 56	0 43	23 47	0 25	5 44	2 12	39 0	14 55	11 55	11 31	21 0			n.a.
T 22	24 1	27 50	4 55	21 25	0 55	18 46	1 0	9 41	0 36	15 3	0 18	15 55	0 43	23 47	0 25	5 44	2 12	39 0	14 55	11 51	11 30	20 57			n.a.
W23	23 59	25 7	5 2	20 57	1 9	19 6	0 56	9 58	0 35	15 7	0 18	15 55	0 43	23 48	0 25	5 43	2 12	39 0	14 55	11 48	11 28	20 55			n.a.
T 24	23 57	20 44	4 49	20 30	1 23	19 26	0 53	10 14	0 34	15 10	0 18	15 54	0 42	23 48	0 25	5 43	2 12	39 0	14 55	11 45	11 27	20 53			n.a.
F 25	23 54	15 7	4 17	20 3	1 37	19 45	0 50	10 31	0 33	15 14	0 18	15 54	0 42	23 49	0 25	5 42	2 12	39 0	14 55	11 42	11 26	20 50			n.a.
S 26	23 50	8 47	3 29	19 36	1 50	20 4	0 46	10 48	0 32	15 17	0 18	15 53	0 42	23 49	0 25	5 42	2 12	39 0	14 55	11 41	11 25	20 48			n.a.
S 27	23 46	2 9	2 29	19 11	2 4	20 22	0 43	11 4	0 31	15 21	0 18	15 53	0 42	23 49	0 25	5 42	2 12	39 0	14 55	11 40	11 24	20 45			n.a.
M28	23 42	4n26	1 22	18 47	2 17	20 40	0 40	11 20	0 30	15 24	0 18	15 53	0 42	23 50	0 25	5 41	2 12	39 0	14 55	11 40	11 23	20 43			n.a.
T 29	23 37	10 40	0 12	18 25	2 30	20 57	0 36	11 37	0 29	15 27	0 18	15 52	0 42	23 50	0 25	5 41	2 11	39 0	14 55	11 40	11 21	20 41			n.a.
W30	23 32	16 18	0n57	18 5	2 42	21 13	0 33	11 53	0 28	15 31	0 18	15 52	0 41	23 50	0 25	5 40	2 11	39 0	14 55	11 40	11 20	20 38			n.a.
T 31	23s27	21n 6	2n 2	17s46	2n54	21s29	0n30	12s 9	0n27	15s34	0n18	15n52	0s41	23s51	0s25	5s40	2s11	39n 0	14n55	11n39	11n19	20n36			n.a.

Julian Day Number = 366345.5, Delta T = 27h28m09s
Ecliptic obliquity = 24°04'58, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°04'41, Lahiri = -54°57'41 Julian Calendar 1 Jan. 3710 BCE == Greg. Calendar 2 Dec. 3711 BCE

The year -3709 astronomical counting style corresponds to year 3710 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3710 BCE
geocentric

FEBRUARY 3710 BCE (-3709) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 46 42	13♉48'12	6♊ 7	0♒51	7♐42	2♏57	12♏ 9	14°R 8	17♐ 3	21♓ 1	29°R49	29°R36	28♈42	17♌42	n.a.	F 1
S 2	6 50 38	14°47'02	18°37	1° 8	8°54	3°40	12°19	14♉ 7	17° 6	21° 2	29♊48	29♈28	28°39	17°48	n.a.	S 2
S 3	6 54 35	15°45'51	0♋57	1°19	10° 5	4°23	12°29	14° 6	17° 9	21° 3	29°46	29°18	28°35	17°55	n.a.	S 3
M 4	6 58 31	16°44'37	13° 9	1°R22	11°17	5° 5	12°39	14° 5	17°12	21° 4	29°45	29° 5	28°32	18° 2	n.a.	M 4
T 5	7 2 28	17°43'21	25°14	1°19	12°28	5°48	12°48	14° 4	17°15	21° 6	29°43	28°51	28°29	18° 8	n.a.	T 5
W 6	7 6 24	18°42'02	7♌13	1° 9	13°40	6°31	12°58	14° 3	17°18	21° 7	29°42	28°38	28°26	18°15	n.a.	W 6
T 7	7 10 21	19°40'42	19° 7	0°52	14°51	7°13	13° 7	14° 3	17°22	21° 8	29°40	28°25	28°23	18°22	n.a.	T 7
F 8	7 14 18	20°39'19	0♍58	0°30	16° 3	7°56	13°16	14° 2	17°25	21° 9	29°39	28°15	28°19	18°29	n.a.	F 8
S 9	7 18 14	21°37'54	12°49	0° 2	17°14	8°39	13°25	14° 1	17°28	21°11	29°37	28° 7	28°16	18°35	n.a.	S 9
S 10	7 22 11	22°36'28	24°43	29♉30	18°26	9°21	13°34	14° 1	17°31	21°12	29°36	28° 2	28°13	18°42	n.a.	S 10
M11	7 26 7	23°34'59	6♎44	28°53	19°38	10° 4	13°43	14° 1	17°33	21°13	29°34	27°59	28°10	18°49	n.a.	M11
T 12	7 30 4	24°33'28	18°57	28°14	20°49	10°46	13°52	14° 1	17°36	21°15	29°33	27°58	28° 7	18°55	n.a.	T 12
W13	7 34 0	25°31'56	1♏27	27°31	22° 1	11°29	14° 0	14°D 1	17°39	21°16	29°31	27°58	28° 4	19° 2	n.a.	W13
T 14	7 37 57	26°30'22	14°19	26°47	23°13	12°12	14° 9	14° 1	17°42	21°17	29°30	27°58	28° 0	19° 9	n.a.	T 14
F 15	7 41 53	27°28'46	27°38	26° 3	24°24	12°54	14°17	14° 1	17°45	21°19	29°29	27°56	27°57	19°16	n.a.	F 15
S 16	7 45 50	28°27'08	11♐26	25°18	25°36	13°37	14°25	14° 1	17°48	21°20	29°27	27°51	27°54	19°22	n.a.	S 16
S 17	7 49 46	29°25'29	25°43	24°34	26°48	14°19	14°33	14° 2	17°51	21°22	29°26	27°44	27°51	19°29	n.a.	S 17
M18	7 53 43	0♒23'47	10♉28	23°52	28° 0	15° 2	14°41	14° 2	17°53	21°23	29°25	27°35	27°48	19°36	n.a.	M18
T 19	7 57 39	1°22'04	25°32	23°12	29°12	15°44	14°49	14° 3	17°56	21°25	29°23	27°24	27°45	19°42	n.a.	T 19
W20	8 1 36	2°20'19	10♒47	22°35	0♉23	16°26	14°57	14° 3	17°59	21°27	29°22	27°13	27°41	19°49	n.a.	W20
T 21	8 5 33	3°18'31	26° 1	22° 1	1°35	17° 9	15° 4	14° 4	18° 1	21°28	29°21	27° 3	27°38	19°56	n.a.	T 21
F 22	8 9 29	4°16'42	11♓ 3	21°31	2°47	17°51	15°11	14° 5	18° 4	21°30	29°20	26°55	27°35	20° 3	n.a.	F 22
S 23	8 13 26	5°14'50	25°46	21° 6	3°59	18°34	15°19	14° 6	18° 7	21°31	29°18	26°50	27°32	20° 9	n.a.	S 23
S 24	8 17 22	6°12'56	10♈ 5	20°45	5°11	19°16	15°26	14° 7	18° 9	21°33	29°17	26°47	27°29	20°16	n.a.	S 24
M25	8 21 19	7°11'00	23°57	20°29	6°23	19°58	15°33	14° 8	18°12	21°35	29°16	26°D47	27°25	20°23	n.a.	M25
T 26	8 25 15	8° 9'01	7♉24	20°18	7°35	20°40	15°39	14°10	18°14	21°37	29°15	26°R47	27°22	20°29	n.a.	T 26
W27	8 29 12	9° 7'01	20°28	20°11	8°47	21°22	15°46	14°11	18°17	21°38	29°14	26°46	27°19	20°36	n.a.	W27
T 28	8 33 8	10♒ 4'58	3♊13	20°D10	9♉59	22♏ 5	15♏52	14♉13	18♐19	21♓40	29♊12	26♈44	27♈16	20♌43	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23 s21	24n51	3n 0	17s30	3n 5	21s45	0n26	12s25	0n26	15s37	0n17	15n51	0s41	23s51	0s25	5s39	2s11	39n 0	14n55	11n38	11n18	20n33		n.a.
S 2	23 14	27 22	3 48	17 17	3 15	22 0	0 23	12 41	0 25	15 40	0 17	15 51	0 41	23 51	0 25	5 39	2 11	39 0	14 55	11 35	11 17	20 31		n.a.
S 3	23 7	28 29	4 24	17 5	3 24	22 14	0 20	12 56	0 24	15 43	0 17	15 51	0 41	23 52	0 25	5 38	2 11	39 0	14 55	11 31	11 16	20 28		n.a.
M 4	23 0	28 12	4 48	16 57	3 32	22 28	0 17	13 12	0 23	15 47	0 17	15 51	0 41	23 52	0 25	5 38	2 11	39 0	14 55	11 26	11 14	20 26		n.a.
T 5	22 52	26 33	4 59	16 51	3 38	22 41	0 13	13 28	0 22	15 50	0 17	15 51	0 40	23 52	0 25	5 37	2 11	39 0	14 55	11 21	11 13	20 24		n.a.
W 6	22 44	23 44	4 56	16 49	3 43	22 53	0 10	13 43	0 21	15 53	0 17	15 51	0 40	23 53	0 25	5 37	2 11	39 0	14 55	11 16	11 12	20 21		n.a.
T 7	22 36	19 55	4 41	16 48	3 47	23 5	0 7	13 59	0 20	15 56	0 17	15 51	0 40	23 53	0 25	5 36	2 11	39 0	14 55	11 12	11 11	20 19		n.a.
F 8	22 27	15 21	4 13	16 51	3 50	23 16	0 4	14 14	0 19	15 59	0 17	15 51	0 40	23 53	0 25	5 35	2 11	38 59	14 55	11 8	11 10	20 16		n.a.
S 9	22 17	10 12	3 34	16 56	3 50	23 26	0 1	14 29	0 18	16 1	0 17	15 51	0 40	23 54	0 25	5 35	2 11	38 59	14 54	11 5	11 9	20 14		n.a.
S 10	22 8	4 41	2 46	17 4	3 49	23 36	0s 2	14 44	0 17	16 4	0 17	15 51	0 40	23 54	0 25	5 34	2 11	38 59	14 54	11 3	11 7	20 11		n.a.
M11	21 58	1s 4	1 50	17 14	3 47	23 45	0 5	14 59	0 15	16 7	0 17	15 51	0 39	23 54	0 25	5 34	2 11	38 59	14 54	11 2	11 6	20 9		n.a.
T 12	21 47	6 53	0 48	17 27	3 42	23 54	0 8	15 14	0 14	16 10	0 16	15 51	0 39	23 54	0 25	5 33	2 10	38 59	14 54	11 2	11 5	20 6		n.a.
W13	21 36	12 35	0s18	17 41	3 36	24 2	0 11	15 29	0 13	16 13	0 16	15 51	0 39	23 55	0 25	5 32	2 10	38 59	14 54	11 2	11 4	20 4		n.a.
T 14	21 25	17 55	1 25	17 57	3 29	24 9	0 14	15 43	0 12	16 15	0 16	15 51	0 39	23 55	0 25	5 32	2 10	38 59	14 54	11 2	11 3	20 1		n.a.
F 15	21 13	22 35	2 30	18 14	3 20	24 15	0 17	15 58	0 11	16 18	0 16	15 51	0 39	23 55	0 25	5 31	2 10	38 59	14 54	11 1	11 2	19 59		n.a.
S 16	21 1	26 11	3 28	18 32	3 10	24 21	0 20	16 12	0 9	16 20	0 16	15 52	0 39	23 56	0 25	5 30	2 10	38 58	14 53	10 59	11 0	19 56		n.a.
S 17	20 49	28 16	4 15	18 52	2 58	24 26	0 23	16 26	0 8	16 23	0 16	15 52	0 38	23 56	0 25	5 30	2 10	38 58	14 53	10 57	10 59	19 54		n.a.
M18	20 36	28 25	4 47	19 12	2 46	24 30	0 26	16 40	0 7	16 25	0 16	15 52	0 38	23 56	0 25	5 29	2 10	38 58	14 53	10 53	10 58	19 51		n.a.
T 19	20 23	26 31	5 0	19 32	2 32	24 33	0 29	16 54	0 5	16 28	0 16	15 53	0 38	23 56	0 25	5 28	2 10	38 58	14 53	10 49	10 57	19 49		n.a.
W20	20 10	22 40	4 52	19 52	2 18	24 36	0 31	17 8	0 4	16 30	0 16	15 53	0 38	23 57	0 25	5 28	2 10	38 58	14 53	10 45	10 56	19 46		n.a.
T 21	19 56	17 18	4 23	20 12	2 3	24 38	0 34	17 22	0 3	16 33	0 16	15 53	0 38	23 57	0 25	5 27	2 10	38 57	14 53	10 42	10 55	19 44		n.a.
F 22	19 42	10 56	3 36	20 32	1 48	24 40	0 37	17 35	0 2	16 35	0 15	15 54	0 38	23 57	0 26	5 26	2 10	38 57	14 52	10 39	10 53	19 41		n.a.
S 23	19 28	4 6	2 36	20 51	1 32	24 41	0 39	17 49	0 0	16 37	0 15	15 54	0 37	23 58	0 26	5 26	2 10	38 57	14 52	10 37	10 52	19 39		n.a.
S 24	19 13	2n46	1 27	21 10	1 17	24 40	0 42	18 2	0s 1	16 39	0 15	15 55	0 37	23 58	0 26	5 25	2 10	38 57	14 52	10 36	10 51	19 36		n.a.
M25	18 58	9 18	0 15	21 28	1 1	24 40	0 44	18 15	0 3	16 42	0 15	15 55	0 37	23 58	0 26	5 24	2 10	38 57	14 52	10 36	10 50	19 34		n.a.
T 26	18 43	15 14	0n56	21 45	0 46	24 38	0 47	18 28	0 4	16 44	0 15	15 56	0 37	23 58	0 26	5 23	2 10	38 56	14 51	10 36	10 49	19 31		n.a.
W27	18 27	20 18	2 2	22 1	0 31	24 36	0 49	18 41	0 5	16 46	0 15	15 56	0 37	23 59	0 26	5 23	2 10	38 56	14 51	10 35	10 48	19 28		n.a.
T 28	18s11	24n18	3n 0	22s16	0n16	24s33	0s51	18s53	0s 7	16s48	0n15	15n57	0s37	23s59	0s26	5s22	2s10	38n56	14n51	10n35	10n46	19n26		n.a.

Julian Day Number = 366376.5, Delta T = 27h28m05s
Ecliptic obliquity = 24°04'58, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°04'37, Lahiri = -54°57'37 Julian Calendar 1 Feb. 3710 BCE == Greg. Calendar 2 Jan. 3710 BCE

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ASTRODIENST EPHEMERIS for the year 3710 BCE
geocentric

MARCH 3710 BCE (-3709) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 37 5	11♒ 2'53	15♊43	20♉13	11♉11	22♏47	15♏59	14♉14	18♐22	21♓42	29°R11	26°R40	27♈13	20♌50	n.a.	F 1
S 2	8 41 1	12° 0'46	28° 1	20°22	12°23	23°29	16° 5	14°16	18°24	21°44	29♊10	26♈33	27°10	20°56	n.a.	S 2
S 3	8 44 58	12°58'38	10♋10	20°35	13°35	24°11	16°11	14°18	18°26	21°45	29° 9	26°23	27° 6	21° 3	n.a.	S 3
M 4	8 48 54	13°56'27	22°12	20°53	14°47	24°53	16°17	14°20	18°29	21°47	29° 8	26°11	27° 3	21°10	n.a.	M 4
T 5	8 52 51	14°54'15	4♌ 9	21°15	15°59	25°35	16°22	14°22	18°31	21°49	29° 7	25°59	27° 0	21°16	n.a.	T 5
W 6	8 56 48	15°52'00	16° 3	21°41	17°11	26°16	16°28	14°24	18°33	21°51	29° 6	25°46	26°57	21°23	n.a.	W 6
T 7	9 0 44	16°49'44	27°55	22°12	18°23	26°58	16°33	14°27	18°35	21°53	29° 5	25°34	26°54	21°30	n.a.	T 7
F 8	9 4 41	17°47'26	9♍46	22°47	19°35	27°40	16°38	14°29	18°37	21°55	29° 4	25°24	26°51	21°37	n.a.	F 8
S 9	9 8 37	18°45'07	21°39	23°26	20°47	28°22	16°44	14°31	18°40	21°57	29° 3	25°17	26°47	21°43	n.a.	S 9
S 10	9 12 34	19°42'46	3♎36	24° 9	21°59	29° 4	16°48	14°34	18°42	21°59	29° 3	25°12	26°44	21°50	n.a.	S 10
M11	9 16 30	20°40'24	15°40	24°55	23°12	29°45	16°53	14°37	18°44	22° 1	29° 2	25°10	26°41	21°57	n.a.	M11
T 12	9 20 27	21°38'01	27°55	25°44	24°24	0♐27	16°58	14°39	18°46	22° 3	29° 1	25°D10	26°38	22° 3	n.a.	T 12
W13	9 24 23	22°35'36	10♏25	26°38	25°36	1° 8	17° 2	14°42	18°48	22° 5	29° 0	25°10	26°35	22°10	n.a.	W13
T 14	9 28 20	23°33'10	23°15	27°34	26°48	1°50	17° 6	14°45	18°49	22° 7	28°59	25°R11	26°31	22°17	n.a.	T 14
F 15	9 32 16	24°30'43	6♐29	28°33	28° 0	2°31	17°10	14°48	18°51	22° 9	28°58	25°10	26°28	22°24	n.a.	F 15
S 16	9 36 13	25°28'14	20°11	29°36	29°13	3°13	17°14	14°51	18°53	22°11	28°58	25° 7	26°25	22°30	n.a.	S 16
S 17	9 40 9	26°25'45	4♑20	0♒41	0♒25	3°54	17°18	14°54	18°55	22°13	28°57	25° 3	26°22	22°37	n.a.	S 17
M18	9 44 6	27°23'14	18°57	1°49	1°37	4°35	17°21	14°58	18°57	22°15	28°56	24°56	26°19	22°44	n.a.	M18
T 19	9 48 3	28°20'43	3♒56	3° 0	2°50	5°16	17°25	15° 1	18°58	22°17	28°56	24°48	26°16	22°50	n.a.	T 19
W20	9 51 59	29°18'10	19°10	4°14	4° 2	5°57	17°28	15° 5	19° 0	22°19	28°55	24°40	26°12	22°57	n.a.	W20
T 21	9 55 56	0♓15'35	4♓27	5°30	5°14	6°38	17°31	15° 8	19° 2	22°21	28°54	24°32	26° 9	23° 4	n.a.	T 21
F 22	9 59 52	1°13'00	19°36	6°49	6°27	7°19	17°33	15°12	19° 3	22°23	28°54	24°26	26° 6	23°11	n.a.	F 22
S 23	10 3 49	2°10'23	4♈29	8°11	7°39	8° 0	17°36	15°16	19° 5	22°25	28°53	24°23	26° 3	23°17	n.a.	S 23
S 24	10 7 45	3° 7'44	18°58	9°34	8°52	8°41	17°38	15°19	19° 6	22°27	28°53	24°D21	26° 0	23°24	n.a.	S 24
M25	10 11 42	4° 5'04	3♉ 0	11° 1	10° 4	9°22	17°41	15°23	19° 8	22°29	28°52	24°21	25°56	23°31	n.a.	M25
T 26	10 15 38	5° 2'23	16°34	12°30	11°17	10° 2	17°43	15°27	19° 9	22°32	28°52	24°22	25°53	23°37	n.a.	T 26
W27	10 19 35	5°59'41	29°43	14° 1	12°29	10°43	17°45	15°31	19°10	22°34	28°52	24°23	25°50	23°44	n.a.	W27
T 28	10 23 32	6°56'57	12♊30	15°34	13°42	11°23	17°46	15°36	19°12	22°36	28°51	24°R23	25°47	23°51	n.a.	T 28
F 29	10 27 28	7°54'11	24°57	17°10	14°54	12° 3	17°48	15°40	19°13	22°38	28°51	24°22	25°44	23°58	n.a.	F 29
S 30	10 31 25	8°51'25	7♋11	18°48	16° 7	12°44	17°49	15°44	19°14	22°40	28°50	24°18	25°41	24° 4	n.a.	S 30
S 31	10 35 21	9♓48'37	19♋15	20♒29	17♒19	13♐24	17♏50	15♉49	19♐15	22♓42	28♊50	24♈13	25♈37	24♌11	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s55	27n 4	3n48	22s29	0n 1	24s29	0s54	19s 6	0s 8	16s50	0n15	15n58	0s36	23s59	0s26	5s21	2s 9	38n56	14n51	10n33	10n45	19n23		n.a.
S 2	17 39	28 29	4 25	22 42	0s13	24 25	0 56	19 18	0 10	16 52	0 15	15 58	0 36	23 59	0 26	5 20	2 9	38 55	14 51	10 30	10 44	19 21		n.a.
S 3	17 22	28 29	4 49	22 53	0 26	24 20	0 58	19 30	0 11	16 53	0 15	15 59	0 36	23 59	0 26	5 20	2 9	38 55	14 50	10 27	10 43	19 18		n.a.
M 4	17 5	27 8	5 0	23 3	0 39	24 14	1 0	19 42	0 13	16 55	0 15	16 0	0 36	24 0	0 26	5 19	2 9	38 55	14 50	10 23	10 42	19 15		n.a.
T 5	16 48	24 33	4 58	23 12	0 51	24 7	1 2	19 54	0 14	16 57	0 14	16 1	0 36	24 0	0 26	5 18	2 9	38 54	14 50	10 18	10 41	19 13		n.a.
W 6	16 30	20 56	4 42	23 19	1 3	24 0	1 4	20 5	0 16	16 59	0 14	16 1	0 36	24 0	0 26	5 17	2 9	38 54	14 49	10 13	10 39	19 10		n.a.
T 7	16 13	16 29	4 15	23 25	1 14	23 52	1 6	20 17	0 17	17 0	0 14	16 2	0 35	24 0	0 26	5 16	2 9	38 54	14 49	10 9	10 38	19 8		n.a.
F 8	15 55	11 26	3 36	23 29	1 24	23 44	1 8	20 28	0 19	17 2	0 14	16 3	0 35	24 1	0 26	5 16	2 9	38 54	14 49	10 5	10 37	19 5		n.a.
S 9	15 36	5 58	2 48	23 32	1 34	23 34	1 10	20 39	0 20	17 4	0 14	16 4	0 35	24 1	0 26	5 15	2 9	38 53	14 49	10 2	10 36	19 2		n.a.
S 10	15 18	0 14	1 52	23 33	1 43	23 24	1 11	20 50	0 22	17 5	0 14	16 5	0 35	24 1	0 26	5 14	2 9	38 53	14 48	10 0	10 35	19 0		n.a.
M11	14 59	5s33	0 50	23 32	1 51	23 14	1 13	21 1	0 23	17 7	0 14	16 6	0 35	24 1	0 26	5 13	2 9	38 53	14 48	10 0	10 34	18 57		n.a.
T 12	14 40	11 14	0s15	23 30	1 59	23 2	1 14	21 12	0 25	17 8	0 14	16 7	0 35	24 1	0 26	5 12	2 9	38 52	14 48	9 59	10 32	18 55		n.a.
W13	14 21	16 37	1 21	23 27	2 6	22 50	1 16	21 22	0 27	17 9	0 14	16 8	0 35	24 2	0 26	5 11	2 9	38 52	14 47	10 0	10 31	18 52		n.a.
T 14	14 2	21 24	2 24	23 21	2 12	22 37	1 17	21 33	0 28	17 11	0 13	16 9	0 34	24 2	0 26	5 11	2 9	38 52	14 47	10 0	10 30	18 49		n.a.
F 15	13 42	25 17	3 22	23 14	2 17	22 24	1 19	21 43	0 30	17 12	0 13	16 10	0 34	24 2	0 26	5 10	2 9	38 51	14 47	10 0	10 29	18 47		n.a.
S 16	13 22	27 52	4 10	23 6	2 22	22 10	1 20	21 53	0 32	17 13	0 13	16 11	0 34	24 2	0 26	5 9	2 9	38 51	14 46	9 59	10 28	18 44		n.a.
S 17	13 2	28 46	4 45	22 55	2 26	21 56	1 21	22 2	0 33	17 14	0 13	16 12	0 34	24 2	0 26	5 8	2 9	38 51	14 46	9 57	10 26	18 41		n.a.
M18	12 42	27 42	5 3	22 43	2 30	21 40	1 23	22 12	0 35	17 16	0 13	16 13	0 34	24 3	0 26	5 7	2 9	38 50	14 46	9 54	10 25	18 39		n.a.
T 19	12 22	24 39	5 1	22 29	2 33	21 25	1 24	22 21	0 37	17 17	0 13	16 15	0 34	24 3	0 26	5 6	2 9	38 50	14 45	9 51	10 24	18 36		n.a.
W20	12 1	19 51	4 38	22 13	2 35	21 8	1 25	22 30	0 38	17 18	0 13	16 16	0 33	24 3	0 26	5 5	2 9	38 50	14 45	9 48	10 23	18 33		n.a.
T 21	11 41	13 46	3 55	21 55	2 36	20 51	1 26	22 39	0 40	17 19	0 13	16 17	0 33	24 3	0 26	5 4	2 9	38 49	14 45	9 45	10 22	18 31		n.a.
F 22	11 20	6 54	2 55	21 36	2 37	20 33	1 27	22 48	0 42	17 20	0 13	16 18	0 33	24 3	0 26	5 4	2 9	38 49	14 44	9 43	10 21	18 28		n.a.
S 23	10 59	0n14	1 45	21 14	2 37	20 15	1 27	22 57	0 44	17 20	0 12	16 19	0 33	24 3	0 26	5 3	2 9	38 49	14 44	9 42	10 19	18 25		n.a.
S 24	10 38	7 11	0 29	20 51	2 37	19 57	1 28	23 5	0 45	17 21	0 12	16 21	0 33	24 4	0 26	5 2	2 9	38 48	14 44	9 41	10 18	18 23		n.a.
M25	10 16	13 34	0n46	20 26	2 36	19 37	1 29	23 14	0 47	17 22	0 12	16 22	0 33	24 4	0 26	5 1	2 9	38 48	14 43	9 41	10 17	18 20		n.a.
T 26	9 55	19 6	1 57	19 58	2 34	19 17	1 30	23 22	0 49	17 23	0 12	16 23	0 33	24 4	0 26	5 0	2 9	38 48	14 43	9 42	10 16	18 17		n.a.
W27	9 33	23 32	2 59	19 29	2 32	18 57	1 30	23 29	0 51	17 23	0 12	16 25	0 32	24 4	0 26	4 59	2 9	38 47	14 43	9 42	10 15	18 15		n.a.
T 28	9 12	26 42	3 50	18 58	2 29	18 36	1 31	23 37	0 53	17 24	0 12	16 26	0 32	24 4	0 26	4 58	2 8	38 47	14 42	9 42	10 13	18 12		n.a.
F 29	8 50	28 28	4 29	18 24	2 25	18 15	1 31	23 45	0 55	17 24	0 12	16 28	0 32	24 4	0 26	4 57	2 8	38 46	14 42	9 41	10 12	18 9		n.a.
S 30	8 28	28 47	4 55	17 49	2 21	17 53	1 31	23 52	0 56	17 25	0 12	16 29	0 32	24 4	0 26	4 56	2 8	38 46	14 41	9 40	10 11	18 6		n.a.
S 31	8s 6	27n43	5n 7	17s12	2s16	17s31	1s32	23s59	0s58	17s25	0n11	16n30	0s32	24s 5	0s26	4s56	2s 8	38n46	14n41	9n38	10n10	18n 4		n.a.

Julian Day Number = 366404.5, Delta T = 27h28m03s
Ecliptic obliquity = 24°04'58, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°04'34, Lahiri = -54°57'33 Julian Calendar 1 March 3710 BCE == Greg. Calendar 30 Jan. 3710 BCE

The year -3709 astronomical counting style corresponds to year 3710 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3710 BCE
geocentric

APRIL 3710 BCE (-3709) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 39 18	10♓45'48	1♌11	22♒12	18♒32	14♐ 4	17♏51	15♉53	19♐16	22♓45	28°R50	24°R 6	25♈34	24♌18	n.a.	M 1
T 2	10 43 14	11°42'58	13° 4	23°57	19°44	14°44	17°52	15°58	19°18	22°47	28♊50	23♈58	25°31	24°24	n.a.	T 2
W 3	10 47 11	12°40'07	24°56	25°45	20°57	15°23	17°52	16° 2	19°19	22°49	28°50	23°51	25°28	24°31	n.a.	W 3
T 4	10 51 7	13°37'15	6♍48	27°35	22° 9	16° 3	17°53	16° 7	19°20	22°51	28°49	23°44	25°25	24°38	n.a.	T 4
F 5	10 55 4	14°34'22	18°42	29°27	23°22	16°43	17°R53	16°12	19°20	22°54	28°49	23°38	25°22	24°44	n.a.	F 5
S 6	10 59 1	15°31'28	0♎41	1♓21	24°35	17°22	17°53	16°17	19°21	22°56	28°49	23°34	25°18	24°51	n.a.	S 6
S 7	11 2 57	16°28'33	12°46	3°18	25°47	18° 2	17°53	16°22	19°22	22°58	28°49	23°32	25°15	24°58	n.a.	S 7
M 8	11 6 54	17°25'38	24°59	5°16	27° 0	18°41	17°52	16°27	19°23	23° 0	28°49	23°D31	25°12	25° 5	n.a.	M 8
T 9	11 10 50	18°22'42	7♏23	7°17	28°13	19°20	17°52	16°32	19°24	23° 2	28°D49	23°32	25° 9	25°11	n.a.	T 9
W10	11 14 47	19°19'46	20° 1	9°20	29°26	19°59	17°51	16°37	19°24	23° 5	28°49	23°33	25° 6	25°18	n.a.	W10
T 11	11 18 43	20°16'50	2♐55	11°24	0♓38	20°38	17°50	16°42	19°25	23° 7	28°49	23°35	25° 2	25°25	n.a.	T 11
F 12	11 22 40	21°13'53	16°10	13°30	1°51	21°17	17°49	16°48	19°26	23° 9	28°49	23°R36	24°59	25°31	n.a.	F 12
S 13	11 26 36	22°10'56	29°47	15°38	3° 4	21°55	17°47	16°53	19°26	23°11	28°49	23°35	24°56	25°38	n.a.	S 13
S 14	11 30 33	23° 7'59	13♑48	17°46	4°17	22°34	17°46	16°58	19°27	23°14	28°49	23°34	24°53	25°45	n.a.	S 14
M15	11 34 30	24° 5'02	28°11	19°56	5°30	23°12	17°44	17° 4	19°27	23°16	28°49	23°31	24°50	25°52	n.a.	M15
T 16	11 38 26	25° 2'04	12♒55	22° 6	6°43	23°50	17°42	17°10	19°28	23°18	28°50	23°28	24°47	25°58	n.a.	T 16
W17	11 42 23	25°59'06	27°53	24°17	7°55	24°28	17°40	17°15	19°28	23°20	28°50	23°24	24°43	26° 5	n.a.	W17
T 18	11 46 19	26°56'08	12♓56	26°29	9° 8	25° 6	17°38	17°21	19°28	23°23	28°50	23°21	24°40	26°12	n.a.	T 18
F 19	11 50 16	27°53'10	27°57	28°40	10°21	25°44	17°35	17°27	19°29	23°25	28°50	23°18	24°37	26°18	n.a.	F 19
S 20	11 54 12	28°50'11	12♈47	0♈51	11°34	26°21	17°33	17°32	19°29	23°27	28°51	23°17	24°34	26°25	n.a.	S 20
S 21	11 58 9	29°47'12	27°17	3° 1	12°47	26°59	17°30	17°38	19°29	23°29	28°51	23°D16	24°31	26°32	n.a.	S 21
M22	12 2 6	0♈44'13	11♉23	5°10	14° 0	27°36	17°27	17°44	19°29	23°31	28°52	23°17	24°28	26°38	n.a.	M22
T 23	12 6 2	1°41'13	25° 3	7°19	15°13	28°13	17°24	17°50	19°29	23°34	28°52	23°18	24°24	26°45	n.a.	T 23
W24	12 9 59	2°38'13	8♊18	9°26	16°26	28°50	17°20	17°56	19°R29	23°36	28°52	23°20	24°21	26°52	n.a.	W24
T 25	12 13 55	3°35'12	21° 8	11°32	17°39	29°27	17°17	18° 2	19°29	23°38	28°53	23°21	24°18	26°59	n.a.	T 25
F 26	12 17 52	4°32'11	3♋39	13°36	18°53	0♑ 3	17°13	18° 9	19°29	23°40	28°53	23°R21	24°15	27° 5	n.a.	F 26
S 27	12 21 48	5°29'10	15°54	15°39	20° 6	0°39	17° 9	18°15	19°29	23°43	28°54	23°21	24°12	27°12	n.a.	S 27
S 28	12 25 45	6°26'09	27°56	17°40	21°19	1°15	17° 5	18°21	19°29	23°45	28°55	23°20	24° 8	27°19	n.a.	S 28
M29	12 29 42	7°23'07	9♌52	19°39	22°32	1°51	17° 1	18°27	19°29	23°47	28°55	23°18	24° 5	27°25	n.a.	M29
T 30	12 33 38	8♈20'05	21♌43	21♈36	23♓45	2♑27	16♏57	18♉34	19♐28	23♓49	28♊56	23♈16	24♈ 2	27♌32	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s44	25n23	5n 6	16s33	2s11	17s 8	1s32	24s 6	1s 0	17s26	0n11	16n32	0s32	24s 5	0s27	4s55	2s 8	38n45	14n41	9n36	10n 9	18n 1		n.a.
T 2	7 21	21 59	4 51	15 51	2 5	16 45	1 32	24 13	1 2	17 26	0 11	16 33	0 32	24 5	0 27	4 54	2 8	38 45	14 40	9 33	10 7	17 58		n.a.
W 3	6 59	17 42	4 24	15 8	1 59	16 21	1 32	24 19	1 4	17 26	0 11	16 35	0 31	24 5	0 27	4 53	2 8	38 45	14 40	9 30	10 6	17 56		n.a.
T 4	6 36	12 44	3 46	14 23	1 52	15 57	1 32	24 26	1 6	17 27	0 11	16 36	0 31	24 5	0 27	4 52	2 8	38 44	14 40	9 27	10 5	17 53		n.a.
F 5	6 14	7 18	2 58	13 35	1 44	15 32	1 32	24 32	1 8	17 27	0 11	16 38	0 31	24 5	0 27	4 51	2 8	38 44	14 39	9 25	10 4	17 50		n.a.
S 6	5 51	1 34	2 1	12 46	1 36	15 7	1 32	24 38	1 10	17 27	0 11	16 40	0 31	24 5	0 27	4 50	2 8	38 43	14 39	9 23	10 3	17 47		n.a.
S 7	5 29	4s17	0 58	11 55	1 28	14 42	1 32	24 43	1 12	17 27	0 11	16 41	0 31	24 5	0 27	4 49	2 8	38 43	14 38	9 22	10 2	17 45		n.a.
M 8	5 6	10 3	0s 8	11 3	1 19	14 16	1 31	24 49	1 14	17 27	0 10	16 43	0 31	24 5	0 27	4 48	2 8	38 43	14 38	9 22	10 0	17 42		n.a.
T 9	4 43	15 31	1 15	10 8	1 9	13 50	1 31	24 54	1 16	17 27	0 10	16 44	0 31	24 5	0 27	4 47	2 8	38 42	14 38	9 23	9 59	17 39		n.a.
W10	4 20	20 27	2 19	9 12	1 0	13 23	1 31	25 0	1 18	17 27	0 10	16 46	0 30	24 6	0 27	4 46	2 8	38 42	14 37	9 23	9 58	17 36		n.a.
T 11	3 57	24 33	3 19	8 15	0 50	12 57	1 30	25 5	1 20	17 27	0 10	16 48	0 30	24 6	0 27	4 45	2 8	38 41	14 37	9 24	9 57	17 33		n.a.
F 12	3 34	27 28	4 9	7 16	0 40	12 29	1 30	25 9	1 22	17 26	0 10	16 49	0 30	24 6	0 27	4 45	2 8	38 41	14 36	9 24	9 56	17 31		n.a.
S 13	3 11	28 51	4 46	6 16	0 29	12 2	1 29	25 14	1 25	17 26	0 10	16 51	0 30	24 6	0 27	4 44	2 8	38 41	14 36	9 24	9 54	17 28		n.a.
S 14	2 48	28 27	5 8	5 15	0 19	11 34	1 29	25 19	1 27	17 26	0 10	16 53	0 30	24 6	0 27	4 43	2 8	38 40	14 36	9 23	9 53	17 25		n.a.
M15	2 25	26 9	5 12	4 13	0 8	11 6	1 28	25 23	1 29	17 26	0 9	16 54	0 30	24 6	0 27	4 42	2 8	38 40	14 35	9 22	9 52	17 22		n.a.
T 16	2 1	22 5	4 55	3 11	0n 2	10 38	1 27	25 27	1 31	17 25	0 9	16 56	0 30	24 6	0 27	4 41	2 8	38 40	14 35	9 21	9 51	17 20		n.a.
W17	1 38	16 33	4 18	2 8	0 13	10 9	1 26	25 31	1 33	17 25	0 9	16 58	0 30	24 6	0 27	4 40	2 8	38 39	14 35	9 20	9 50	17 17		n.a.
T 18	1 15	9 59	3 23	1 5	0 23	9 40	1 25	25 35	1 35	17 24	0 9	17 0	0 29	24 6	0 27	4 39	2 8	38 39	14 34	9 18	9 48	17 14		n.a.
F 19	0 52	2 53	2 15	0 3	0 33	9 11	1 24	25 38	1 38	17 24	0 9	17 2	0 29	24 6	0 27	4 38	2 8	38 38	14 34	9 17	9 47	17 11		n.a.
S 20	0 28	4n18	0 57	1n 0	0 43	8 41	1 23	25 42	1 40	17 23	0 9	17 3	0 29	24 6	0 27	4 37	2 8	38 38	14 33	9 17	9 46	17 8		n.a.
S 21	0 5	11 7	0n22	2 1	0 52	8 12	1 22	25 45	1 42	17 22	0 9	17 5	0 29	24 6	0 27	4 36	2 8	38 38	14 33	9 17	9 45	17 5		n.a.
M22	0n18	17 12	1 38	3 2	1 1	7 42	1 21	25 48	1 44	17 22	0 8	17 7	0 29	24 6	0 27	4 35	2 8	38 37	14 33	9 17	9 44	17 3		n.a.
T 23	0 41	22 13	2 46	4 2	1 10	7 12	1 20	25 51	1 47	17 21	0 8	17 9	0 29	24 6	0 27	4 35	2 8	38 37	14 32	9 18	9 42	17 0		n.a.
W24	1 5	25 57	3 43	5 1	1 18	6 41	1 19	25 54	1 49	17 20	0 8	17 11	0 29	24 6	0 27	4 34	2 8	38 36	14 32	9 18	9 41	16 57		n.a.
T 25	1 28	28 13	4 27	5 59	1 25	6 11	1 17	25 56	1 51	17 19	0 8	17 13	0 29	24 6	0 27	4 33	2 8	38 36	14 31	9 18	9 40	16 54		n.a.
F 26	1 51	28 59	4 57	6 55	1 32	5 40	1 16	25 58	1 53	17 18	0 8	17 14	0 28	24 6	0 27	4 32	2 8	38 36	14 31	9 19	9 39	16 51		n.a.
S 27	2 14	28 17	5 13	7 50	1 39	5 10	1 15	26 1	1 56	17 17	0 8	17 16	0 28	24 6	0 27	4 31	2 8	38 35	14 31	9 18	9 38	16 49		n.a.
S 28	2 37	26 15	5 14	8 43	1 44	4 39	1 13	26 3	1 58	17 16	0 8	17 18	0 28	24 6	0 27	4 30	2 8	38 35	14 30	9 18	9 36	16 46		n.a.
M29	3 0	23 5	5 2	9 34	1 49	4 8	1 12	26 5	2 1	17 15	0 7	17 20	0 28	24 6	0 27	4 29	2 8	38 35	14 30	9 17	9 35	16 43		n.a.
T 30	3n23	19n 0	4n37	10n23	1n54	3s37	1s10	26s 7	2s 3	17s14	0n 7	17n22	0s28	24s 6	0s27	4s28	2s 8	38n34	14n29	9n17	9n34	16n40		n.a.

Julian Day Number = 366435.5, Delta T = 27h28m00s
Ecliptic obliquity = 24°04'59, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°04'29, Lahiri = -54°57'29 Julian Calendar 1 Apr. 3710 BCE == Greg. Calendar 2 March 3710 BCE

The year -3709 astronomical counting style corresponds to year 3710 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3710 BCE
geocentric

MAY 3710 BCE (-3709) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 37 35	9♈17'02	3♍35	23♈31	24♓58	3♑ 2	16°R52	18♉40	19°R28	23♓51	28♊56	23°R14	23♈59	27♌39	n.a.	W 1
T 2	12 41 31	10°14'00	15°30	25°24	26°12	3°38	16♏47	18°47	19♐28	23°53	28°57	23♈12	23°56	27°45	n.a.	T 2
F 3	12 45 28	11°10'58	27°30	27°15	27°25	4°13	16°43	18°53	19°27	23°56	28°58	23°11	23°53	27°52	n.a.	F 3
S 4	12 49 24	12° 7'56	9♎38	29° 4	28°38	4°47	16°37	19° 0	19°27	23°58	28°59	23°10	23°49	27°59	n.a.	S 4
S 5	12 53 21	13° 4'54	21°55	0♉51	29°51	5°22	16°32	19° 6	19°26	24° 0	28°59	23°D 9	23°46	28° 6	n.a.	S 5
M 6	12 57 18	14° 1'52	4♏23	2°36	1♈ 5	5°56	16°27	19°13	19°26	24° 2	29° 0	23°10	23°43	28°12	n.a.	M 6
T 7	13 1 14	14°58'51	17° 3	4°19	2°18	6°30	16°22	19°20	19°25	24° 4	29° 1	23°10	23°40	28°19	n.a.	T 7
W 8	13 5 11	15°55'51	29°57	6° 0	3°31	7° 4	16°16	19°26	19°24	24° 6	29° 2	23°11	23°37	28°26	n.a.	W 8
T 9	13 9 7	16°52'51	13♐ 5	7°38	4°45	7°38	16°10	19°33	19°24	24° 8	29° 3	23°11	23°33	28°32	n.a.	T 9
F 10	13 13 4	17°49'51	26°29	9°15	5°58	8°11	16° 4	19°40	19°23	24°10	29° 4	23°12	23°30	28°39	n.a.	F 10
S 11	13 17 0	18°46'53	10♑ 9	10°50	7°12	8°44	15°58	19°47	19°22	24°13	29° 5	23°12	23°27	28°46	n.a.	S 11
S 12	13 20 57	19°43'55	24° 6	12°22	8°25	9°17	15°52	19°54	19°21	24°15	29° 6	23°R12	23°24	28°52	n.a.	S 12
M13	13 24 54	20°40'58	8♒19	13°53	9°38	9°50	15°46	20° 1	19°20	24°17	29° 7	23°12	23°21	28°59	n.a.	M13
T 14	13 28 50	21°38'02	22°44	15°21	10°52	10°22	15°40	20° 8	19°20	24°19	29° 8	23°12	23°18	29° 6	n.a.	T 14
W15	13 32 47	22°35'06	7♓20	16°47	12° 6	10°54	15°33	20°15	19°19	24°21	29° 9	23°12	23°14	29°13	n.a.	W15
T 16	13 36 43	23°32'12	22° 1	18°11	13°19	11°25	15°27	20°22	19°18	24°23	29°10	23°D12	23°11	29°19	n.a.	T 16
F 17	13 40 40	24°29'18	6♈40	19°33	14°33	11°57	15°20	20°29	19°17	24°25	29°11	23°12	23° 8	29°26	n.a.	F 17
S 18	13 44 36	25°26'25	21°12	20°52	15°46	12°28	15°13	20°36	19°15	24°27	29°12	23°R12	23° 5	29°33	n.a.	S 18
S 19	13 48 33	26°23'32	5♉31	22° 9	17° 0	12°58	15° 6	20°43	19°14	24°29	29°13	23°12	23° 2	29°39	n.a.	S 19
M20	13 52 30	27°20'41	19°31	23°24	18°14	13°29	14°59	20°50	19°13	24°31	29°15	23°12	22°59	29°46	n.a.	M20
T 21	13 56 26	28°17'50	3♊ 9	24°37	19°27	13°59	14°52	20°57	19°12	24°33	29°16	23°11	22°55	29°53	n.a.	T 21
W22	14 0 23	29°15'00	16°25	25°47	20°41	14°28	14°45	21° 5	19°11	24°35	29°17	23°10	22°52	29°59	n.a.	W22
T 23	14 4 19	0♉12'10	29°18	26°54	21°55	14°57	14°38	21°12	19° 9	24°36	29°18	23°10	22°49	0♍ 6	n.a.	T 23
F 24	14 8 16	1° 9'21	11♋51	27°59	23° 9	15°26	14°30	21°19	19° 8	24°38	29°20	23° 9	22°46	0°13	n.a.	F 24
S 25	14 12 13	2° 6'33	24° 8	29° 1	24°22	15°55	14°23	21°26	19° 7	24°40	29°21	23° 9	22°43	0°20	n.a.	S 25
S 26	14 16 9	3° 3'45	6♌11	0♊ 0	25°36	16°23	14°15	21°34	19° 5	24°42	29°22	23°D 8	22°39	0°26	n.a.	S 26
M27	14 20 6	4° 0'58	18° 7	0°56	26°50	16°51	14° 8	21°41	19° 4	24°44	29°24	23° 9	22°36	0°33	n.a.	M27
T 28	14 24 2	4°58'12	29°59	1°49	28° 4	17°18	14° 0	21°49	19° 2	24°46	29°25	23°10	22°33	0°40	n.a.	T 28
W29	14 27 59	5°55'27	11♍51	2°39	29°18	17°45	13°53	21°56	19° 1	24°47	29°27	23°11	22°30	0°46	n.a.	W29
T 30	14 31 55	6°52'42	23°49	3°26	0♉32	18°11	13°45	22° 3	18°59	24°49	29°28	23°12	22°27	0°53	n.a.	T 30
F 31	14 35 52	7♉49'58	5♎55	4♊ 9	1♉45	18♑37	13♏37	22♉11	18♐58	24♓51	29♊30	23♈13	22♈24	1♍ 0	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	3n46	14n11	4n 1	11n11	1n58	3s 5	1s 8	26s 8	2s 5	17s13	0n 7	17n24	0s28	24s 6	0s27	4s27	2s 8	38n34	14n29	9n16	9n33	16n37			n.a.
T 2	4 9	8 49	3 13	11 57	2 1	2 34	1 7	26 10	2 8	17 12	0 7	17 26	0 28	24 6	0 27	4 27	2 8	38 33	14 29	9 15	9 32	16 34			n.a.
F 3	4 32	3 7	2 17	12 41	2 3	2 3	1 5	26 11	2 10	17 10	0 7	17 28	0 28	24 6	0 28	4 26	2 8	38 33	14 28	9 15	9 30	16 31			n.a.
S 4	4 55	2s47	1 14	13 23	2 5	1 31	1 3	26 12	2 13	17 9	0 7	17 30	0 27	24 6	0 28	4 25	2 8	38 33	14 28	9 14	9 29	16 28			n.a.
S 5	5 18	8 39	0 7	14 3	2 7	1 0	1 2	26 13	2 15	17 8	0 6	17 32	0 27	24 6	0 28	4 24	2 8	38 32	14 28	9 14	9 28	16 26			n.a.
M 6	5 41	14 17	1s 2	14 41	2 7	0 28	1 0	26 14	2 18	17 6	0 6	17 34	0 27	24 6	0 28	4 23	2 8	38 32	14 27	9 14	9 27	16 23			n.a.
T 7	6 3	19 26	2 8	15 17	2 7	0n 3	0 58	26 15	2 20	17 5	0 6	17 36	0 27	24 6	0 28	4 22	2 8	38 32	14 27	9 14	9 26	16 20			n.a.
W 8	6 26	23 46	3 10	15 52	2 7	0 35	0 56	26 16	2 23	17 3	0 6	17 38	0 27	24 6	0 28	4 22	2 8	38 31	14 26	9 15	9 24	16 17			n.a.
T 9	6 48	26 59	4 3	16 24	2 5	1 7	0 54	26 16	2 25	17 2	0 6	17 40	0 27	24 6	0 28	4 21	2 9	38 31	14 26	9 15	9 23	16 14			n.a.
F 10	7 11	28 45	4 43	16 55	2 4	1 38	0 52	26 17	2 28	17 0	0 6	17 42	0 27	24 6	0 28	4 20	2 9	38 30	14 26	9 15	9 22	16 11			n.a.
S 11	7 33	28 49	5 9	17 23	2 1	2 10	0 50	26 17	2 30	16 59	0 5	17 44	0 27	24 6	0 28	4 19	2 9	38 30	14 25	9 15	9 21	16 8			n.a.
S 12	7 55	27 4	5 17	17 50	1 58	2 42	0 48	26 18	2 33	16 57	0 5	17 46	0 27	24 6	0 28	4 18	2 9	38 30	14 25	9 15	9 20	16 5			n.a.
M13	8 17	23 35	5 6	18 15	1 55	3 13	0 46	26 18	2 36	16 55	0 5	17 48	0 26	24 6	0 28	4 17	2 9	38 29	14 25	9 15	9 18	16 2			n.a.
T 14	8 39	18 38	4 36	18 38	1 51	3 45	0 44	26 18	2 38	16 53	0 5	17 50	0 26	24 6	0 28	4 17	2 9	38 29	14 24	9 15	9 17	16 0			n.a.
W15	9 1	12 33	3 48	18 59	1 46	4 16	0 42	26 18	2 41	16 52	0 5	17 52	0 26	24 6	0 28	4 16	2 9	38 29	14 24	9 15	9 16	15 57			n.a.
T 16	9 23	5 45	2 44	19 19	1 41	4 47	0 40	26 18	2 44	16 50	0 5	17 54	0 26	24 6	0 28	4 15	2 9	38 28	14 24	9 15	9 15	15 54			n.a.
F 17	9 44	1n20	1 30	19 37	1 35	5 19	0 37	26 17	2 46	16 48	0 4	17 56	0 26	24 6	0 28	4 14	2 9	38 28	14 23	9 15	9 14	15 51			n.a.
S 18	10 6	8 19	0 11	19 53	1 29	5 50	0 35	26 17	2 49	16 46	0 4	17 58	0 26	24 6	0 28	4 13	2 9	38 28	14 23	9 15	9 12	15 48			n.a.
S 19	10 27	14 46	1n 8	20 7	1 22	6 21	0 33	26 17	2 52	16 44	0 4	18 0	0 26	24 6	0 28	4 13	2 9	38 27	14 23	9 15	9 11	15 45			n.a.
M20	10 48	20 20	2 21	20 20	1 15	6 52	0 31	26 16	2 54	16 42	0 4	18 2	0 26	24 6	0 28	4 12	2 9	38 27	14 22	9 15	9 10	15 42			n.a.
T 21	11 9	24 41	3 24	20 31	1 7	7 23	0 28	26 16	2 57	16 40	0 4	18 4	0 26	24 6	0 28	4 11	2 9	38 27	14 22	9 15	9 9	15 39			n.a.
W22	11 30	27 34	4 14	20 41	0 59	7 53	0 26	26 15	3 0	16 38	0 3	18 6	0 26	24 6	0 28	4 10	2 9	38 26	14 22	9 14	9 7	15 36			n.a.
T 23	11 51	28 54	4 50	20 48	0 51	8 24	0 24	26 15	3 3	16 36	0 3	18 8	0 25	24 6	0 28	4 10	2 9	38 26	14 21	9 14	9 6	15 33			n.a.
F 24	12 11	28 41	5 10	20 55	0 41	8 54	0 21	26 14	3 6	16 34	0 3	18 10	0 25	24 5	0 28	4 9	2 9	38 26	14 21	9 14	9 5	15 30			n.a.
S 25	12 32	27 3	5 16	21 0	0 32	9 24	0 19	26 13	3 8	16 32	0 3	18 12	0 25	24 5	0 28	4 8	2 9	38 25	14 21	9 14	9 4	15 27			n.a.
S 26	12 52	24 11	5 8	21 3	0 22	9 54	0 17	26 13	3 11	16 30	0 3	18 14	0 25	24 5	0 28	4 7	2 9	38 25	14 20	9 14	9 3	15 24			n.a.
M27	13 12	20 21	4 47	21 5	0 11	10 23	0 14	26 12	3 14	16 28	0 3	18 16	0 25	24 5	0 28	4 7	2 9	38 25	14 20	9 14	9 1	15 21			n.a.
T 28	13 31	15 43	4 14	21 5	0 1	10 53	0 12	26 11	3 17	16 26	0 2	18 18	0 25	24 5	0 28	4 6	2 9	38 25	14 20	9 14	9 0	15 18			n.a.
W29	13 51	10 30	3 29	21 5	0s11	11 22	0 10	26 10	3 20	16 24	0 2	18 20	0 25	24 5	0 28	4 5	2 9	38 24	14 19	9 15	8 59	15 15			n.a.
T 30	14 10	4 53	2 35	21 2	0 22	11 51	0 7	26 9	3 23	16 21	0 2	18 22	0 25	24 5	0 28	4 5	2 9	38 24	14 19	9 15	8 58	15 12			n.a.
F 31	14n30	0s59	1n34	20n59	0s34	12n19	0s 5	26s 9	3s26	16s19	0n 2	18n25	0s25	24s 5	0s28	4s 4	2s 9	38n24	14n19	9n15	8n57	15n 9			n.a.

Julian Day Number = 366465.5, Delta T = 27h27m57s
Ecliptic obliquity = 24°04'59, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°04'25, Lahiri = -54°57'25 Julian Calendar 1 May 3710 BCE == Greg. Calendar 1 Apr. 3710 BCE

The year -3709 astronomical counting style corresponds to year 3710 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3710 BCE
geocentric

JUNE 3710 BCE (-3709) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 39 49	8♉47'16	18♎13	4♊48	2♉59	19♑ 3	13°R30	22♉18	18°R56	24♓53	29♊31	23°R14	22♈20	1♍ 6	n.a.	S 1
S 2	14 43 45	9°44'34	0♏44	5°23	4°13	19°28	13♏22	22°26	18♐54	24°54	29°33	23♈13	22°17	1°13	n.a.	S 2
M 3	14 47 42	10°41'54	13°30	5°55	5°27	19°53	13°14	22°33	18°53	24°56	29°34	23°13	22°14	1°20	n.a.	M 3
T 4	14 51 38	11°39'15	26°32	6°22	6°41	20°17	13° 6	22°41	18°51	24°58	29°36	23°11	22°11	1°26	n.a.	T 4
W 5	14 55 35	12°36'37	9♐49	6°45	7°55	20°41	12°59	22°48	18°49	24°59	29°37	23° 8	22° 8	1°33	n.a.	W 5
T 6	14 59 31	13°34'01	23°19	7° 3	9° 9	21° 4	12°51	22°56	18°47	25° 1	29°39	23° 6	22° 4	1°40	n.a.	T 6
F 7	15 3 28	14°31'26	7♑ 2	7°16	10°24	21°27	12°43	23° 3	18°46	25° 3	29°41	23° 3	22° 1	1°47	n.a.	F 7
S 8	15 7 25	15°28'53	20°56	7°24	11°38	21°50	12°35	23°11	18°44	25° 4	29°42	23° 1	21°58	1°53	n.a.	S 8
S 9	15 11 21	16°26'21	4♒58	7°R27	12°52	22°11	12°28	23°18	18°42	25° 6	29°44	22°59	21°55	2° 0	n.a.	S 9
M10	15 15 18	17°23'52	19° 7	7°25	14° 6	22°33	12°20	23°26	18°40	25° 7	29°46	22°D59	21°52	2° 7	n.a.	M10
T 11	15 19 14	18°21'23	3♓21	7°18	15°20	22°53	12°12	23°33	18°38	25° 9	29°47	22°59	21°49	2°13	n.a.	T 11
W12	15 23 11	19°18'57	17°37	7° 5	16°34	23°13	12° 4	23°41	18°36	25°10	29°49	23° 1	21°45	2°20	n.a.	W12
T 13	15 27 7	20°16'32	1♈53	6°47	17°49	23°33	11°57	23°49	18°34	25°12	29°51	23° 2	21°42	2°27	n.a.	T 13
F 14	15 31 4	21°14'09	16° 6	6°23	19° 3	23°52	11°49	23°56	18°32	25°13	29°53	23°R 3	21°39	2°33	n.a.	F 14
S 15	15 35 0	22°11'48	0♉12	5°54	20°17	24°10	11°42	24° 4	18°30	25°15	29°54	23° 3	21°36	2°40	n.a.	S 15
S 16	15 38 57	23° 9'29	14° 9	5°21	21°31	24°28	11°34	24°11	18°28	25°16	29°56	23° 1	21°33	2°47	n.a.	S 16
M17	15 42 54	24° 7'11	27°52	4°42	22°46	24°45	11°27	24°19	18°26	25°17	29°58	22°59	21°30	2°53	n.a.	M17
T 18	15 46 50	25° 4'55	11♊19	4° 0	24° 0	25° 1	11°19	24°26	18°23	25°19	29°59	22°54	21°26	3° 0	n.a.	T 18
W19	15 50 47	26° 2'41	24°28	3°14	25°15	25°17	11°12	24°34	18°21	25°20	0♋ 2	22°49	21°23	3° 7	n.a.	W19
T 20	15 54 43	27° 0'28	7♋18	2°25	26°29	25°32	11° 5	24°42	18°19	25°21	0° 4	22°43	21°20	3°14	n.a.	T 20
F 21	15 58 40	27°58'16	19°50	1°34	27°43	25°46	10°58	24°49	18°17	25°22	0° 5	22°38	21°17	3°20	n.a.	F 21
S 22	16 2 36	28°56'07	2♌ 6	0°42	28°58	26° 0	10°51	24°57	18°15	25°24	0° 7	22°34	21°14	3°27	n.a.	S 22
S 23	16 6 33	29°53'58	14° 9	29♉50	0♊12	26°13	10°44	25° 4	18°12	25°25	0° 9	22°31	21°10	3°34	n.a.	S 23
M24	16 10 30	0♊51'51	26° 4	28°59	1°27	26°25	10°37	25°12	18°10	25°26	0°11	22°D29	21° 7	3°40	n.a.	M24
T 25	16 14 26	1°49'46	7♍55	28° 9	2°41	26°37	10°30	25°20	18° 8	25°27	0°13	22°30	21° 4	3°47	n.a.	T 25
W26	16 18 23	2°47'42	19°48	27°23	3°56	26°47	10°23	25°27	18° 6	25°28	0°15	22°31	21° 1	3°54	n.a.	W26
T 27	16 22 19	3°45'39	1♎46	26°41	5°10	26°57	10°17	25°35	18° 3	25°29	0°17	22°32	20°58	4° 0	n.a.	T 27
F 28	16 26 16	4°43'39	13°56	26° 4	6°25	27° 7	10°10	25°42	18° 1	25°30	0°19	22°34	20°55	4° 7	n.a.	F 28
S 29	16 30 12	5°41'40	26°21	25°33	7°40	27°15	10° 4	25°50	17°59	25°31	0°21	22°R34	20°51	4°14	n.a.	S 29
S 30	16 34 9	6♊39'42	9♏ 3	25♉ 8	8♊54	27♑23	9♏58	25♉57	17♐56	25♓32	0♋23	22♈32	20♈48	4♍20	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n49	6s54	0n28	20n54	0s47	12n48	0s 3	26s 8	3s29	16s17	0n 2	18n27	0s25	24s 5	0s28	4s 3	2s 9	38n23	14n19	9n16	8n55	15n 6		n.a.
S 2	15 7	12 41	0s41	20 48	0 59	13 16	0 0	26 7	3 32	16 15	0 1	18 29	0 24	24 5	0 28	4 3	2 9	38 23	14 18	9 16	8 54	15 3		n.a.
M 3	15 26	18 3	1 50	20 41	1 12	13 44	0n 2	26 6	3 35	16 13	0 1	18 31	0 24	24 4	0 28	4 2	2 9	38 23	14 18	9 15	8 53	15 0		n.a.
T 4	15 44	22 42	2 53	20 33	1 25	14 11	0 4	26 5	3 38	16 10	0 1	18 33	0 24	24 4	0 28	4 1	2 9	38 23	14 18	9 15	8 52	14 57		n.a.
W 5	16 2	26 17	3 49	20 24	1 38	14 38	0 7	26 4	3 41	16 8	0 1	18 35	0 24	24 4	0 28	4 1	2 10	38 22	14 17	9 14	8 51	14 54		n.a.
T 6	16 20	28 27	4 33	20 14	1 52	15 5	0 9	26 4	3 44	16 6	0 1	18 37	0 24	24 4	0 28	4 0	2 10	38 22	14 17	9 13	8 49	14 51		n.a.
F 7	16 37	28 55	5 2	20 3	2 5	15 31	0 12	26 3	3 47	16 4	0 1	18 39	0 24	24 4	0 28	4 0	2 10	38 22	14 17	9 12	8 48	14 48		n.a.
S 8	16 55	27 34	5 14	19 51	2 19	15 57	0 14	26 2	3 50	16 1	0 0	18 41	0 24	24 4	0 28	3 59	2 10	38 22	14 17	9 11	8 47	14 45		n.a.
S 9	17 12	24 29	5 7	19 39	2 32	16 22	0 16	26 1	3 53	15 59	0 0	18 43	0 24	24 4	0 28	3 58	2 10	38 21	14 16	9 10	8 46	14 42		n.a.
M10	17 29	19 56	4 42	19 25	2 45	16 47	0 18	26 1	3 56	15 57	0 0	18 45	0 24	24 3	0 29	3 58	2 10	38 21	14 16	9 10	8 44	14 39		n.a.
T 11	17 45	14 15	4 0	19 11	2 58	17 12	0 21	26 0	3 59	15 55	0s 0	18 47	0 24	24 3	0 29	3 57	2 10	38 21	14 16	9 10	8 43	14 36		n.a.
W12	18 1	7 48	3 2	18 57	3 10	17 36	0 23	26 0	4 2	15 52	0 0	18 49	0 24	24 3	0 29	3 57	2 10	38 21	14 16	9 11	8 42	14 33		n.a.
T 13	18 17	0 58	1 53	18 42	3 22	18 0	0 25	25 59	4 5	15 50	0 1	18 51	0 23	24 3	0 29	3 56	2 10	38 21	14 16	9 11	8 41	14 30		n.a.
F 14	18 33	5n55	0 38	18 27	3 34	18 23	0 28	25 59	4 8	15 48	0 1	18 53	0 23	24 3	0 29	3 56	2 10	38 20	14 15	9 12	8 40	14 27		n.a.
S 15	18 48	12 27	0n39	18 12	3 44	18 46	0 30	25 59	4 11	15 46	0 1	18 55	0 23	24 3	0 29	3 55	2 10	38 20	14 15	9 12	8 38	14 24		n.a.
S 16	19 4	18 18	1 53	17 57	3 53	19 9	0 32	25 58	4 15	15 44	0 1	18 57	0 23	24 3	0 29	3 55	2 10	38 20	14 15	9 11	8 37	14 21		n.a.
M17	19 18	23 7	2 59	17 41	4 2	19 30	0 34	25 58	4 18	15 41	0 1	18 59	0 23	24 2	0 29	3 54	2 10	38 20	14 15	9 10	8 36	14 18		n.a.
T 18	19 33	26 35	3 53	17 27	4 9	19 52	0 36	25 58	4 21	15 39	0 1	19 1	0 23	24 2	0 29	3 54	2 10	38 20	14 15	9 8	8 35	14 15		n.a.
W19	19 47	28 31	4 34	17 13	4 14	20 12	0 38	25 58	4 24	15 37	0 2	19 3	0 23	24 2	0 29	3 53	2 10	38 19	14 14	9 6	8 33	14 12		n.a.
T 20	20 1	28 52	5 0	16 59	4 18	20 33	0 40	25 59	4 27	15 35	0 2	19 5	0 23	24 2	0 29	3 53	2 10	38 19	14 14	9 4	8 32	14 9		n.a.
F 21	20 14	27 41	5 10	16 47	4 20	20 52	0 43	25 59	4 30	15 33	0 2	19 7	0 23	24 2	0 29	3 52	2 10	38 19	14 14	9 2	8 31	14 6		n.a.
S 22	20 27	25 11	5 7	16 36	4 21	21 11	0 45	25 59	4 33	15 31	0 2	19 9	0 23	24 1	0 29	3 52	2 10	38 19	14 14	9 0	8 30	14 3		n.a.
S 23	20 40	21 37	4 49	16 27	4 19	21 30	0 47	26 0	4 37	15 29	0 2	19 11	0 23	24 1	0 29	3 51	2 11	38 19	14 14	8 59	8 29	14 0		n.a.
M24	20 53	17 13	4 19	16 19	4 16	21 48	0 48	26 0	4 40	15 27	0 3	19 13	0 22	24 1	0 29	3 51	2 11	38 18	14 14	8 59	8 27	13 57		n.a.
T 25	21 5	12 11	3 39	16 13	4 11	22 5	0 50	26 1	4 43	15 25	0 3	19 15	0 22	24 1	0 29	3 51	2 11	38 18	14 13	8 59	8 26	13 54		n.a.
W26	21 17	6 43	2 48	16 9	4 3	22 21	0 52	26 2	4 46	15 23	0 3	19 17	0 22	24 1	0 29	3 50	2 11	38 18	14 13	8 59	8 25	13 51		n.a.
T 27	21 28	0 57	1 50	16 8	3 55	22 37	0 54	26 3	4 49	15 21	0 3	19 19	0 22	24 0	0 29	3 50	2 11	38 18	14 13	9 0	8 24	13 48		n.a.
F 28	21 39	4s56	0 47	16 9	3 44	22 53	0 56	26 4	4 52	15 19	0 3	19 21	0 22	24 0	0 29	3 49	2 11	38 18	14 13	9 0	8 22	13 44		n.a.
S 29	21 50	10 45	0s20	16 13	3 33	23 7	0 58	26 5	4 56	15 17	0 3	19 22	0 22	24 0	0 29	3 49	2 11	38 18	14 13	9 0	8 21	13 41		n.a.
S 30	22n 0	16s17	1s28	16n20	3s20	23n21	0n59	26s 7	4s59	15s15	0s 4	19n24	0s22	24s 0	0s29	3s49	2s11	38n18	14n13	9n 0	8n20	13n38		n.a.

Julian Day Number = 366496.5, Delta T = 27h27m54s
Ecliptic obliquity = 24°04'59, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°04'21, Lahiri = -54°57'21 Julian Calendar 1 June 3710 BCE == Greg. Calendar 2 May 3710 BCE

The year -3709 astronomical counting style corresponds to year 3710 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3710 BCE
geocentric

JULY 3710 BCE (-3709) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 38 5	7♊37'47	22♏ 6	24°R50	10♊ 9	27♑30	9°R52	26♉ 5	17°R54	25♓33	0♋25	22°R29	20♈45	4♍27	n.a.	M 1
T 2	16 42 2	8°35'53	5♐29	24♉40	11°23	27°36	9♏46	26°12	17♐52	25°34	0°27	22♈24	20°42	4°34	n.a.	T 2
W 3	16 45 59	9°34'02	19°11	24°D38	12°38	27°41	9°40	26°20	17°49	25°35	0°29	22°17	20°39	4°41	n.a.	W 3
T 4	16 49 55	10°32'13	3♑ 9	24°45	13°53	27°46	9°34	26°27	17°47	25°36	0°31	22° 9	20°36	4°47	n.a.	T 4
F 5	16 53 52	11°30'25	17°19	25° 0	15° 7	27°49	9°29	26°34	17°45	25°37	0°34	22° 2	20°32	4°54	n.a.	F 5
S 6	16 57 48	12°28'40	1♒35	25°23	16°22	27°52	9°23	26°42	17°42	25°38	0°36	21°55	20°29	5° 1	n.a.	S 6
S 7	17 1 45	13°26'57	15°53	25°55	17°37	27°54	9°18	26°49	17°40	25°38	0°38	21°50	20°26	5° 7	n.a.	S 7
M 8	17 5 41	14°25'17	0♓10	26°34	18°52	27°55	9°13	26°57	17°37	25°39	0°40	21°47	20°23	5°14	n.a.	M 8
T 9	17 9 38	15°23'38	14°21	27°22	20° 6	27°R55	9° 8	27° 4	17°35	25°40	0°42	21°D46	20°20	5°21	n.a.	T 9
W10	17 13 34	16°22'02	28°26	28°18	21°21	27°54	9° 3	27°11	17°33	25°41	0°44	21°46	20°16	5°27	n.a.	W10
T 11	17 17 31	17°20'29	12♈24	29°20	22°36	27°53	8°59	27°19	17°30	25°41	0°46	21°47	20°13	5°34	n.a.	T 11
F 12	17 21 27	18°18'58	26°13	0♊30	23°51	27°50	8°54	27°26	17°28	25°42	0°48	21°R47	20°10	5°41	n.a.	F 12
S 13	17 25 24	19°17'29	9♉54	1°45	25° 6	27°47	8°50	27°33	17°25	25°42	0°50	21°46	20° 7	5°47	n.a.	S 13
S 14	17 29 21	20°16'03	23°26	3° 7	26°21	27°42	8°46	27°40	17°23	25°43	0°53	21°42	20° 4	5°54	n.a.	S 14
M15	17 33 17	21°14'39	6♊46	4°34	27°35	27°37	8°42	27°48	17°21	25°43	0°55	21°36	20° 1	6° 1	n.a.	M15
T 16	17 37 14	22°13'17	19°54	6° 5	28°50	27°31	8°38	27°55	17°18	25°44	0°57	21°27	19°57	6° 7	n.a.	T 16
W17	17 41 10	23°11'58	2♋49	7°40	0♋ 5	27°24	8°35	28° 2	17°16	25°44	0°59	21°16	19°54	6°14	n.a.	W17
T 18	17 45 7	24°10'40	15°28	9°20	1°20	27°16	8°31	28° 9	17°13	25°45	1° 1	21° 5	19°51	6°21	n.a.	T 18
F 19	17 49 3	25° 9'25	27°54	11° 2	2°35	27° 8	8°28	28°16	17°11	25°45	1° 3	20°54	19°48	6°27	n.a.	F 19
S 20	17 53 0	26° 8'12	10♌ 6	12°46	3°50	26°58	8°25	28°23	17° 9	25°45	1° 6	20°44	19°45	6°34	n.a.	S 20
S 21	17 56 56	27° 7'01	22° 7	14°33	5° 5	26°48	8°22	28°30	17° 6	25°46	1° 8	20°36	19°42	6°41	n.a.	S 21
M22	18 0 53	28° 5'52	4♍ 0	16°21	6°20	26°37	8°19	28°37	17° 4	25°46	1°10	20°31	19°38	6°48	n.a.	M22
T 23	18 4 49	29° 4'44	15°49	18°10	7°35	26°25	8°17	28°44	17° 2	25°46	1°12	20°28	19°35	6°54	n.a.	T 23
W24	18 8 46	0♋ 3'39	27°39	20° 1	8°50	26°12	8°15	28°51	16°59	25°46	1°14	20°D27	19°32	7° 1	n.a.	W24
T 25	18 12 43	1° 2'36	9♎36	21°52	10° 5	25°58	8°13	28°58	16°57	25°47	1°17	20°27	19°29	7° 8	n.a.	T 25
F 26	18 16 39	2° 1'34	21°45	23°43	11°20	25°44	8°11	29° 4	16°55	25°47	1°19	20°R27	19°26	7°14	n.a.	F 26
S 27	18 20 36	3° 0'35	4♏11	25°34	12°35	25°29	8° 9	29°11	16°52	25°47	1°21	20°27	19°22	7°21	n.a.	S 27
S 28	18 24 32	3°59'38	16°58	27°26	13°50	25°14	8° 8	29°18	16°50	25°47	1°23	20°24	19°19	7°28	n.a.	S 28
M29	18 28 29	4°58'43	0♐10	29°17	15° 5	24°58	8° 6	29°24	16°48	25°47	1°25	20°19	19°16	7°34	n.a.	M29
T 30	18 32 25	5°57'50	13°48	1♋ 7	16°20	24°41	8° 5	29°31	16°46	25°R47	1°27	20°11	19°13	7°41	n.a.	T 30
W31	18 36 22	6♋56'59	27♐50	2♋57	17♋35	24♑24	8♏ 4	29♉38	16♐43	25♓47	1♋30	20♈ 1	19♈10	7♍48	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	22n10	21s14	2s33	16n29	3s 6	23n34	1n 1	26s 8	5s 2	15s13	0s 4	19n26	0s22	24s 0	0s29	3s48	2s11	38n18	14n13	8n59	8n19	13n35			n.a.
T 2	22 20	25 14	3 30	16 41	2 51	23 47	1 3	26 10	5 5	15 11	0 4	19 28	0 22	23 59	0 29	3 48	2 11	38 17	14 12	8 57	8 18	13 32			n.a.
W 3	22 29	27 54	4 17	16 56	2 35	23 59	1 4	26 12	5 8	15 10	0 4	19 30	0 22	23 59	0 29	3 48	2 11	38 17	14 12	8 54	8 16	13 29			n.a.
T 4	22 38	28 53	4 50	17 13	2 19	24 10	1 6	26 14	5 11	15 8	0 4	19 32	0 22	23 59	0 29	3 48	2 11	38 17	14 12	8 51	8 15	13 26			n.a.
F 5	22 46	27 58	5 5	17 33	2 2	24 20	1 7	26 16	5 14	15 6	0 4	19 34	0 22	23 59	0 29	3 47	2 11	38 17	14 12	8 48	8 14	13 23			n.a.
S 6	22 54	25 14	5 2	17 55	1 46	24 30	1 9	26 18	5 17	15 5	0 5	19 36	0 22	23 59	0 29	3 47	2 11	38 17	14 12	8 46	8 13	13 20			n.a.
S 7	23 1	20 56	4 40	18 19	1 29	24 39	1 10	26 21	5 20	15 3	0 5	19 37	0 21	23 58	0 29	3 47	2 11	38 17	14 12	8 44	8 11	13 17			n.a.
M 8	23 9	15 27	4 1	18 44	1 13	24 47	1 11	26 23	5 22	15 2	0 5	19 39	0 21	23 58	0 29	3 46	2 12	38 17	14 12	8 43	8 10	13 13			n.a.
T 9	23 15	9 11	3 7	19 11	0 56	24 54	1 13	26 26	5 25	15 0	0 5	19 41	0 21	23 58	0 29	3 46	2 12	38 17	14 12	8 42	8 9	13 10			n.a.
W10	23 22	2 29	2 2	19 39	0 41	25 1	1 14	26 29	5 28	14 59	0 5	19 43	0 21	23 58	0 29	3 46	2 12	38 17	14 12	8 42	8 8	13 7			n.a.
T 11	23 28	4n16	0 50	20 8	0 25	25 7	1 15	26 32	5 31	14 58	0 5	19 45	0 21	23 58	0 29	3 46	2 12	38 17	14 12	8 43	8 7	13 4			n.a.
F 12	23 33	10 45	0n24	20 38	0 11	25 12	1 16	26 35	5 33	14 56	0 6	19 46	0 21	23 57	0 29	3 46	2 12	38 17	14 12	8 43	8 5	13 1			n.a.
S 13	23 38	16 41	1 35	21 7	0n 3	25 16	1 17	26 38	5 36	14 55	0 6	19 48	0 21	23 57	0 29	3 46	2 12	38 17	14 12	8 42	8 4	12 58			n.a.
S 14	23 43	21 43	2 41	21 37	0 16	25 20	1 18	26 42	5 38	14 54	0 6	19 50	0 21	23 57	0 29	3 45	2 12	38 17	14 12	8 41	8 3	12 55			n.a.
M15	23 47	25 34	3 36	22 6	0 29	25 23	1 19	26 45	5 41	14 53	0 6	19 52	0 21	23 57	0 29	3 45	2 12	38 17	14 12	8 38	8 2	12 52			n.a.
T 16	23 51	27 59	4 19	22 34	0 40	25 24	1 20	26 49	5 43	14 52	0 6	19 53	0 21	23 56	0 29	3 45	2 12	38 16	14 12	8 35	8 0	12 48			n.a.
W17	23 54	28 51	4 47	23 1	0 51	25 26	1 21	26 52	5 45	14 50	0 6	19 55	0 21	23 56	0 29	3 45	2 12	38 16	14 12	8 31	7 59	12 45			n.a.
T 18	23 57	28 9	5 1	23 26	1 0	25 26	1 21	26 56	5 48	14 50	0 7	19 57	0 21	23 56	0 29	3 45	2 12	38 16	14 12	8 26	7 58	12 42			n.a.
F 19	23 59	26 2	5 1	23 50	1 9	25 25	1 22	27 0	5 50	14 49	0 7	19 58	0 21	23 56	0 29	3 45	2 12	38 16	14 12	8 22	7 57	12 39			n.a.
S 20	24 1	22 46	4 46	24 13	1 17	25 24	1 23	27 4	5 52	14 48	0 7	20 0	0 20	23 55	0 29	3 45	2 12	38 16	14 12	8 18	7 55	12 36			n.a.
S 21	24 3	18 34	4 19	24 33	1 24	25 22	1 23	27 8	5 54	14 47	0 7	20 2	0 20	23 55	0 29	3 45	2 12	38 16	14 12	8 15	7 54	12 33			n.a.
M22	24 4	13 43	3 41	24 51	1 30	25 19	1 24	27 12	5 55	14 46	0 7	20 3	0 20	23 55	0 29	3 45	2 13	38 16	14 12	8 13	7 53	12 30			n.a.
T 23	24 5	8 23	2 53	25 7	1 35	25 16	1 24	27 16	5 57	14 46	0 7	20 5	0 20	23 55	0 29	3 45	2 13	38 16	14 12	8 12	7 52	12 26			n.a.
W24	24 5	2 45	1 58	25 21	1 40	25 11	1 25	27 20	5 58	14 45	0 7	20 7	0 20	23 55	0 29	3 45	2 13	38 17	14 12	8 12	7 51	12 23			n.a.
T 25	24 5	3s 2	0 57	25 33	1 43	25 6	1 25	27 24	6 0	14 44	0 8	20 8	0 20	23 54	0 29	3 45	2 13	38 17	14 12	8 12	7 49	12 20			n.a.
F 26	24 4	8 48	0s 7	25 42	1 46	25 0	1 25	27 28	6 1	14 44	0 8	20 10	0 20	23 54	0 29	3 45	2 13	38 17	14 12	8 12	7 48	12 17			n.a.
S 27	24 3	14 23	1 12	25 48	1 48	24 53	1 25	27 32	6 2	14 43	0 8	20 11	0 20	23 54	0 29	3 45	2 13	38 17	14 12	8 12	7 47	12 14			n.a.
S 28	24 1	19 31	2 16	25 53	1 50	24 45	1 25	27 36	6 3	14 43	0 8	20 13	0 20	23 54	0 29	3 45	2 13	38 17	14 12	8 11	7 46	12 10			n.a.
M29	23 59	23 53	3 14	25 55	1 50	24 37	1 25	27 40	6 4	14 43	0 8	20 15	0 20	23 53	0 29	3 45	2 13	38 17	14 12	8 9	7 44	12 7			n.a.
T 30	23 57	27 5	4 3	25 55	1 51	24 28	1 25	27 44	6 5	14 43	0 8	20 16	0 20	23 53	0 29	3 45	2 13	38 17	14 12	8 6	7 43	12 4			n.a.
W31	23n54	28s42	4s39	25n53	1n50	24n18	1n25	27s48	6s 5	14s42	0s 8	20n18	0s20	23s53	0s29	3s45	2s13	38n17	14n12	8n 2	7n42	12n 1			n.a.

Julian Day Number = 366526.5, Delta T = 27h27m51s
Ecliptic obliquity = 24°04'59, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°04'17, Lahiri = -54°57'17 Julian Calendar 1 July 3710 BCE == Greg. Calendar 1 June 3710 BCE

The year -3709 astronomical counting style corresponds to year 3710 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3710 BCE
geocentric

AUGUST 3710 BCE (-3709) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 40 18	7♋56'10	12♑13	4♋47	18♋50	24°R 6	8°R 4	29♉44	16°R41	25°R47	1♋32	19°R49	19♈ 7	7♍54	n.a.	T 1
F 2	18 44 15	8°55'24	26°49	6°36	20° 5	23♑48	8♏ 3	29°51	16♐39	25♓47	1°34	19♈38	19° 3	8° 1	n.a.	F 2
S 3	18 48 11	9°54'40	11♒33	8°24	21°20	23°30	8° 3	29°57	16°37	25°47	1°36	19°28	19° 0	8° 8	n.a.	S 3
S 4	18 52 8	10°53'59	26°15	10°12	22°35	23°11	8°D 3	0♊ 3	16°35	25°46	1°38	19°20	18°57	8°14	n.a.	S 4
M 5	18 56 5	11°53'20	10♓49	11°58	23°50	22°51	8° 3	0°10	16°33	25°46	1°40	19°14	18°54	8°21	n.a.	M 5
T 6	19 0 1	12°52'43	25°11	13°44	25° 5	22°31	8° 3	0°16	16°31	25°46	1°43	19°12	18°51	8°28	n.a.	T 6
W 7	19 3 58	13°52'09	9♈17	15°29	26°20	22°12	8° 3	0°22	16°29	25°46	1°45	19°11	18°48	8°34	n.a.	W 7
T 8	19 7 54	14°51'38	23° 8	17°14	27°35	21°51	8° 4	0°28	16°27	25°45	1°47	19°11	18°44	8°41	n.a.	T 8
F 9	19 11 51	15°51'09	6♉44	18°57	28°50	21°31	8° 5	0°35	16°24	25°45	1°49	19°10	18°41	8°48	n.a.	F 9
S 10	19 15 47	16°50'43	20° 6	20°40	0♌ 5	21°11	8° 6	0°41	16°23	25°45	1°51	19° 8	18°38	8°54	n.a.	S 10
S 11	19 19 44	17°50'19	3♊16	22°22	1°20	20°50	8° 7	0°47	16°21	25°44	1°53	19° 3	18°35	9° 1	n.a.	S 11
M12	19 23 40	18°49'58	16°15	24° 3	2°35	20°30	8° 9	0°52	16°19	25°44	1°55	18°54	18°32	9° 8	n.a.	M12
T 13	19 27 37	19°49'40	29° 2	25°43	3°50	20° 9	8°10	0°58	16°17	25°43	1°58	18°43	18°28	9°15	n.a.	T 13
W14	19 31 33	20°49'23	11♋39	27°23	5° 6	19°49	8°12	1° 4	16°15	25°43	2° 0	18°30	18°25	9°21	n.a.	W14
T 15	19 35 30	21°49'09	24° 4	29° 2	6°21	19°29	8°14	1°10	16°13	25°42	2° 2	18°16	18°22	9°28	n.a.	T 15
F 16	19 39 26	22°48'58	6♌19	0♌40	7°36	19° 9	8°16	1°15	16°11	25°42	2° 4	18° 2	18°19	9°35	n.a.	F 16
S 17	19 43 23	23°48'48	18°24	2°18	8°51	18°49	8°19	1°21	16°10	25°41	2° 6	17°49	18°16	9°41	n.a.	S 17
S 18	19 47 19	24°48'40	0♍20	3°54	10° 6	18°30	8°21	1°27	16° 8	25°41	2° 8	17°39	18°13	9°48	n.a.	S 18
M19	19 51 16	25°48'34	12°10	5°31	11°21	18°11	8°24	1°32	16° 6	25°40	2°10	17°31	18° 9	9°55	n.a.	M19
T 20	19 55 13	26°48'31	23°57	7° 6	12°36	17°52	8°27	1°37	16° 4	25°39	2°12	17°27	18° 6	10° 1	n.a.	T 20
W21	19 59 9	27°48'29	5♎45	8°41	13°51	17°34	8°30	1°43	16° 3	25°39	2°14	17°24	18° 3	10° 8	n.a.	W21
T 22	20 3 6	28°48'29	17°39	10°15	15° 6	17°17	8°34	1°48	16° 1	25°38	2°16	17°D24	18° 0	10°15	n.a.	T 22
F 23	20 7 2	29°48'31	29°45	11°49	16°21	17° 0	8°37	1°53	16° 0	25°37	2°18	17°R24	17°57	10°21	n.a.	F 23
S 24	20 10 59	0♌48'35	12♏ 7	13°22	17°36	16°43	8°41	1°58	15°58	25°36	2°20	17°24	17°54	10°28	n.a.	S 24
S 25	20 14 55	1°48'41	24°52	14°54	18°51	16°27	8°45	2° 3	15°57	25°35	2°22	17°21	17°50	10°35	n.a.	S 25
M26	20 18 52	2°48'49	8♐ 2	16°26	20° 6	16°12	8°49	2° 8	15°55	25°35	2°24	17°17	17°47	10°41	n.a.	M26
T 27	20 22 48	3°48'59	21°42	17°57	21°21	15°57	8°54	2°13	15°54	25°34	2°26	17°10	17°44	10°48	n.a.	T 27
W28	20 26 45	4°49'10	5♑51	19°28	22°36	15°43	8°58	2°18	15°53	25°33	2°28	17° 1	17°41	10°55	n.a.	W28
T 29	20 30 41	5°49'24	20°27	20°58	23°51	15°30	9° 3	2°23	15°51	25°32	2°30	16°50	17°38	11° 1	n.a.	T 29
F 30	20 34 38	6°49'39	5♒21	22°27	25° 6	15°17	9° 8	2°27	15°50	25°31	2°32	16°39	17°34	11° 8	n.a.	F 30
S 31	20 38 34	7♌49'57	20♒27	23♌56	26♌21	15♑ 5	9♏13	2♊32	15♐49	25♓30	2♋34	16♈29	17♈31	11♍15	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23n50	28s27	4s58	25n49	1n49	24n 7	1n25	27s51	6s 6	14s42	0s 9	20n19	0s20	23s53	0s29	3s45	2s13	38n17	14n13	7n57	7n41	11n58			n.a.
F 2	23 46	26 13	4 58	25 42	1 48	23 56	1 25	27 55	6 6	14 42	0 9	20 21	0 20	23 52	0 29	3 45	2 13	38 17	14 13	7 53	7 39	11 55			n.a.
S 3	23 42	22 14	4 39	25 34	1 46	23 44	1 25	27 58	6 6	14 42	0 9	20 22	0 19	23 52	0 29	3 45	2 13	38 17	14 13	7 49	7 38	11 51			n.a.
S 4	23 37	16 52	4 1	25 24	1 44	23 31	1 24	28 2	6 6	14 42	0 9	20 23	0 19	23 52	0 29	3 45	2 13	38 17	14 13	7 46	7 37	11 48			n.a.
M 5	23 32	10 35	3 8	25 12	1 41	23 18	1 24	28 5	6 5	14 43	0 9	20 25	0 19	23 52	0 29	3 45	2 14	38 17	14 13	7 44	7 36	11 45			n.a.
T 6	23 26	3 50	2 3	24 58	1 38	23 3	1 23	28 8	6 5	14 43	0 9	20 26	0 19	23 52	0 29	3 46	2 14	38 17	14 13	7 43	7 34	11 42			n.a.
W 7	23 20	2n59	0 52	24 43	1 34	22 48	1 23	28 11	6 4	14 43	0 9	20 28	0 19	23 51	0 29	3 46	2 14	38 18	14 13	7 42	7 33	11 39			n.a.
T 8	23 14	9 33	0n21	24 26	1 30	22 33	1 22	28 13	6 3	14 43	0 10	20 29	0 19	23 51	0 29	3 46	2 14	38 18	14 14	7 42	7 32	11 35			n.a.
F 9	23 7	15 33	1 31	24 7	1 26	22 16	1 22	28 16	6 2	14 44	0 10	20 31	0 19	23 51	0 29	3 46	2 14	38 18	14 14	7 42	7 31	11 32			n.a.
S 10	22 59	20 44	2 35	23 48	1 22	21 59	1 21	28 18	6 1	14 44	0 10	20 32	0 19	23 51	0 29	3 46	2 14	38 18	14 14	7 41	7 29	11 29			n.a.
S 11	22 51	24 48	3 30	23 26	1 17	21 42	1 20	28 20	6 0	14 45	0 10	20 33	0 19	23 51	0 29	3 47	2 14	38 18	14 14	7 39	7 28	11 26			n.a.
M12	22 43	27 32	4 13	23 4	1 12	21 24	1 19	28 22	5 58	14 45	0 10	20 35	0 19	23 50	0 29	3 47	2 14	38 18	14 14	7 36	7 27	11 22			n.a.
T 13	22 34	28 47	4 42	22 40	1 7	21 5	1 18	28 24	5 57	14 46	0 10	20 36	0 19	23 50	0 29	3 47	2 14	38 18	14 14	7 31	7 26	11 19			n.a.
W14	22 25	28 29	4 57	22 15	1 2	20 45	1 17	28 25	5 55	14 47	0 10	20 37	0 19	23 50	0 29	3 47	2 14	38 19	14 15	7 26	7 25	11 16			n.a.
T 15	22 16	26 45	4 58	21 49	0 56	20 25	1 16	28 26	5 53	14 48	0 10	20 38	0 19	23 50	0 29	3 48	2 14	38 19	14 15	7 21	7 23	11 13			n.a.
F 16	22 6	23 47	4 45	21 22	0 51	20 4	1 15	28 27	5 51	14 48	0 11	20 40	0 19	23 50	0 29	3 48	2 14	38 19	14 15	7 15	7 22	11 10			n.a.
S 17	21 55	19 48	4 19	20 54	0 45	19 43	1 14	28 28	5 49	14 49	0 11	20 41	0 19	23 49	0 29	3 48	2 14	38 19	14 15	7 10	7 21	11 6			n.a.
S 18	21 44	15 5	3 41	20 25	0 39	19 21	1 13	28 28	5 46	14 50	0 11	20 42	0 18	23 49	0 29	3 49	2 14	38 19	14 15	7 6	7 20	11 3			n.a.
M19	21 33	9 51	2 55	19 55	0 32	18 59	1 12	28 29	5 44	14 51	0 11	20 43	0 18	23 49	0 29	3 49	2 14	38 19	14 16	7 3	7 18	11 0			n.a.
T 20	21 21	4 18	2 1	19 25	0 26	18 36	1 10	28 29	5 41	14 52	0 11	20 44	0 18	23 49	0 29	3 49	2 15	38 20	14 16	7 2	7 17	10 57			n.a.
W21	21 9	1s25	1 1	18 54	0 20	18 12	1 9	28 28	5 38	14 54	0 11	20 46	0 18	23 49	0 29	3 50	2 15	38 20	14 16	7 1	7 16	10 53			n.a.
T 22	20 57	7 8	0s 1	18 22	0 13	17 49	1 7	28 28	5 35	14 55	0 11	20 47	0 18	23 48	0 29	3 50	2 15	38 20	14 16	7 1	7 15	10 50			n.a.
F 23	20 44	12 41	1 5	17 49	0 7	17 24	1 6	28 27	5 32	14 56	0 11	20 48	0 18	23 48	0 29	3 50	2 15	38 20	14 17	7 1	7 13	10 47			n.a.
S 24	20 31	17 54	2 7	17 16	0 0	16 59	1 4	28 26	5 29	14 58	0 12	20 49	0 18	23 48	0 29	3 51	2 15	38 21	14 17	7 0	7 12	10 44			n.a.
S 25	20 17	22 28	3 5	16 42	0s 7	16 34	1 3	28 25	5 26	14 59	0 12	20 50	0 18	23 48	0 29	3 51	2 15	38 21	14 17	7 0	7 11	10 40			n.a.
M26	20 3	26 5	3 55	16 7	0 13	16 8	1 1	28 24	5 22	15 0	0 12	20 51	0 18	23 48	0 29	3 51	2 15	38 21	14 18	6 58	7 10	10 37			n.a.
T 27	19 49	28 21	4 33	15 33	0 20	15 42	0 59	28 22	5 19	15 2	0 12	20 52	0 18	23 48	0 29	3 52	2 15	38 21	14 18	6 55	7 8	10 34			n.a.
W28	19 34	28 53	4 56	14 57	0 27	15 15	0 57	28 21	5 15	15 4	0 12	20 53	0 18	23 47	0 29	3 52	2 15	38 22	14 18	6 51	7 7	10 31			n.a.
T 29	19 19	27 26	5 1	14 22	0 34	14 48	0 55	28 19	5 12	15 5	0 12	20 54	0 18	23 47	0 29	3 53	2 15	38 22	14 18	6 47	7 6	10 27			n.a.
F 30	19 4	24 3	4 46	13 46	0 41	14 20	0 54	28 17	5 8	15 7	0 12	20 55	0 18	23 47	0 29	3 53	2 15	38 22	14 19	6 43	7 5	10 24			n.a.
S 31	18n48	19s 1	4s11	13n 9	0s47	13n52	0n52	28s14	5s 4	15s 9	0s12	20n56	0s18	23s47	0s29	3s54	2s15	38n22	14n19	6n39	7n 3	10n21			n.a.

Julian Day Number = 366557.5, Delta T = 27h27m48s
Ecliptic obliquity = 24°04'58, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°04'13, Lahiri = -54°57'12 Julian Calendar 1 Aug. 3710 BCE == Greg. Calendar 2 July 3710 BCE

The year -3709 astronomical counting style corresponds to year 3710 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3710 BCE
geocentric

SEPTEMBER 3710 BCE (-3709) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 42 31	8♌50'16	5♓33	25♌24	27♌36	14°R54	9♏18	2♊36	15°R48	25°R29	2♋35	16°R21	17♈28	11♍21	n.a.	S 1
M 2	20 46 28	9°50'37	20°30	26°52	28°51	14♑44	9°23	2°41	15♐47	25♓28	2°37	16♈16	17°25	11°28	n.a.	M 2
T 3	20 50 24	10°51'01	5♈10	28°19	0♍ 6	14°34	9°29	2°45	15°46	25°27	2°39	16°14	17°22	11°35	n.a.	T 3
W 4	20 54 21	11°51'27	19°30	29°45	1°21	14°25	9°34	2°49	15°44	25°25	2°41	16°D14	17°19	11°41	n.a.	W 4
T 5	20 58 17	12°51'55	3♉28	1♍11	2°36	14°17	9°40	2°53	15°43	25°24	2°43	16°14	17°15	11°48	n.a.	T 5
F 6	21 2 14	13°52'25	17° 3	2°36	3°51	14°10	9°46	2°57	15°43	25°23	2°44	16°R14	17°12	11°55	n.a.	F 6
S 7	21 6 10	14°52'57	0♊19	4° 0	5° 6	14° 3	9°52	3° 1	15°42	25°22	2°46	16°13	17° 9	12° 1	n.a.	S 7
S 8	21 10 7	15°53'32	13°17	5°24	6°21	13°58	9°59	3° 5	15°41	25°21	2°48	16°10	17° 6	12° 8	n.a.	S 8
M 9	21 14 3	16°54'09	26° 0	6°46	7°35	13°53	10° 5	3° 9	15°40	25°19	2°50	16° 4	17° 3	12°15	n.a.	M 9
T 10	21 18 0	17°54'48	8♋31	8° 8	8°50	13°49	10°12	3°12	15°39	25°18	2°51	15°55	17° 0	12°21	n.a.	T 10
W11	21 21 56	18°55'29	20°52	9°28	10° 5	13°46	10°19	3°16	15°39	25°17	2°53	15°45	16°56	12°28	n.a.	W11
T 12	21 25 53	19°56'11	3♌ 3	10°48	11°20	13°43	10°26	3°19	15°38	25°16	2°55	15°33	16°53	12°35	n.a.	T 12
F 13	21 29 50	20°56'55	15° 6	12° 6	12°35	13°42	10°33	3°23	15°37	25°14	2°56	15°22	16°50	12°41	n.a.	F 13
S 14	21 33 46	21°57'41	27° 3	13°22	13°50	13°D41	10°40	3°26	15°37	25°13	2°58	15°12	16°47	12°48	n.a.	S 14
S 15	21 37 43	22°58'29	8♍55	14°37	15° 5	13°41	10°48	3°29	15°36	25°12	2°59	15° 4	16°44	12°55	n.a.	S 15
M16	21 41 39	23°59'18	20°43	15°51	16°19	13°42	10°56	3°32	15°36	25°10	3° 1	14°59	16°40	13° 1	n.a.	M16
T 17	21 45 36	25° 0'09	2♎29	17° 2	17°34	13°44	11° 3	3°35	15°35	25° 9	3° 2	14°55	16°37	13° 8	n.a.	T 17
W18	21 49 32	26° 1'01	14°18	18°11	18°49	13°46	11°11	3°38	15°35	25° 7	3° 4	14°D54	16°34	13°15	n.a.	W18
T 19	21 53 29	27° 1'54	26°13	19°17	20° 4	13°49	11°19	3°41	15°35	25° 6	3° 5	14°55	16°31	13°21	n.a.	T 19
F 20	21 57 25	28° 2'49	8♏17	20°21	21°19	13°53	11°28	3°44	15°34	25° 4	3° 7	14°56	16°28	13°28	n.a.	F 20
S 21	22 1 22	29° 3'45	20°36	21°21	22°33	13°58	11°36	3°46	15°34	25° 3	3° 8	14°58	16°25	13°35	n.a.	S 21
S 22	22 5 18	0♍ 4'42	3♐16	22°17	23°48	14° 4	11°44	3°49	15°34	25° 1	3°10	14°R58	16°21	13°41	n.a.	S 22
M23	22 9 15	1° 5'40	16°19	23°10	25° 3	14°10	11°53	3°51	15°34	25° 0	3°11	14°57	16°18	13°48	n.a.	M23
T 24	22 13 12	2° 6'40	29°51	23°57	26°17	14°17	12° 2	3°53	15°D34	24°58	3°12	14°53	16°15	13°55	n.a.	T 24
W25	22 17 8	3° 7'40	13♑53	24°40	27°32	14°24	12°11	3°56	15°34	24°57	3°14	14°49	16°12	14° 1	n.a.	W25
T 26	22 21 5	4° 8'42	28°23	25°16	28°47	14°33	12°20	3°58	15°34	24°55	3°15	14°43	16° 9	14° 8	n.a.	T 26
F 27	22 25 1	5° 9'45	13♒18	25°45	0♎ 1	14°42	12°29	4° 0	15°34	24°54	3°16	14°36	16° 6	14°15	n.a.	F 27
S 28	22 28 58	6°10'48	28°29	26° 7	1°16	14°51	12°38	4° 1	15°34	24°52	3°17	14°30	16° 2	14°22	n.a.	S 28
S 29	22 32 54	7°11'53	13♓46	26°21	2°31	15° 2	12°48	4° 3	15°34	24°50	3°19	14°26	15°59	14°28	n.a.	S 29
M30	22 36 51	8♍12'59	28♓59	26°R26	3♎45	15♑13	12♏57	4♊ 5	15♐35	24♓49	3♋20	14♈23	15♈56	14♍35	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n32	12s47	3s18	12n33	0s54	13n24	0n50	28s12	5s 0	15s10	0s12	20n57	0s18	23s47	0s29	3s54	2s15	38n23	14n19	6n36	7n 2	10n17		n.a.
M 2	18 15	5 53	2 12	11 56	1 1	12 56	0 48	28 9	4 57	15 12	0 13	20 58	0 18	23 47	0 29	3 55	2 15	38 23	14 20	6 34	7 1	10 14		n.a.
T 3	17 59	1n13	0 59	11 19	1 8	12 27	0 46	28 6	4 53	15 14	0 13	20 59	0 17	23 47	0 29	3 55	2 15	38 23	14 20	6 33	7 0	10 11		n.a.
W 4	17 42	8 6	0n17	10 42	1 14	11 57	0 43	28 4	4 49	15 16	0 13	21 0	0 17	23 46	0 29	3 56	2 15	38 23	14 20	6 33	6 58	10 8		n.a.
T 5	17 24	14 25	1 31	10 5	1 21	11 28	0 41	28 1	4 45	15 18	0 13	21 1	0 17	23 46	0 29	3 56	2 15	38 24	14 21	6 33	6 57	10 4		n.a.
F 6	17 6	19 52	2 37	9 28	1 27	10 58	0 39	27 57	4 41	15 20	0 13	21 2	0 17	23 46	0 29	3 57	2 16	38 24	14 21	6 33	6 56	10 1		n.a.
S 7	16 48	24 13	3 33	8 51	1 34	10 28	0 37	27 54	4 37	15 22	0 13	21 3	0 17	23 46	0 29	3 57	2 16	38 24	14 21	6 33	6 55	9 58		n.a.
S 8	16 30	27 14	4 16	8 14	1 40	9 57	0 35	27 51	4 33	15 24	0 13	21 3	0 17	23 46	0 29	3 58	2 16	38 25	14 22	6 31	6 53	9 54		n.a.
M 9	16 11	28 47	4 46	7 38	1 46	9 27	0 32	27 47	4 29	15 27	0 13	21 4	0 17	23 46	0 29	3 58	2 16	38 25	14 22	6 29	6 52	9 51		n.a.
T 10	15 52	28 49	5 2	7 1	1 52	8 56	0 30	27 44	4 25	15 29	0 13	21 5	0 17	23 46	0 29	3 59	2 16	38 25	14 23	6 26	6 51	9 48		n.a.
W11	15 33	27 24	5 3	6 25	1 58	8 25	0 28	27 40	4 21	15 31	0 14	21 6	0 17	23 46	0 29	3 59	2 16	38 26	14 23	6 21	6 50	9 45		n.a.
T 12	15 14	24 42	4 50	5 49	2 3	7 53	0 25	27 36	4 17	15 34	0 14	21 7	0 17	23 46	0 29	4 0	2 16	38 26	14 23	6 17	6 48	9 41		n.a.
F 13	14 54	20 57	4 25	5 14	2 9	7 22	0 23	27 33	4 13	15 36	0 14	21 7	0 17	23 45	0 29	4 1	2 16	38 26	14 24	6 13	6 47	9 38		n.a.
S 14	14 34	16 22	3 48	4 40	2 14	6 50	0 20	27 29	4 9	15 39	0 14	21 8	0 17	23 45	0 29	4 1	2 16	38 27	14 24	6 9	6 46	9 35		n.a.
S 15	14 13	11 14	3 1	4 6	2 18	6 18	0 18	27 25	4 5	15 41	0 14	21 9	0 17	23 45	0 29	4 2	2 16	38 27	14 24	6 5	6 45	9 31		n.a.
M16	13 53	5 42	2 7	3 33	2 23	5 46	0 15	27 21	4 1	15 44	0 14	21 9	0 17	23 45	0 29	4 2	2 16	38 27	14 25	6 3	6 43	9 28		n.a.
T 17	13 32	0s 0	1 6	3 1	2 27	5 14	0 13	27 16	3 57	15 46	0 14	21 10	0 17	23 45	0 29	4 3	2 16	38 28	14 25	6 2	6 42	9 25		n.a.
W18	13 11	5 44	0 3	2 30	2 30	4 42	0 10	27 12	3 53	15 49	0 14	21 11	0 16	23 45	0 29	4 4	2 16	38 28	14 26	6 2	6 41	9 21		n.a.
T 19	12 50	11 19	1s 1	2 1	2 33	4 9	0 8	27 8	3 49	15 51	0 14	21 11	0 16	23 45	0 29	4 4	2 16	38 29	14 26	6 2	6 40	9 18		n.a.
F 20	12 28	16 35	2 3	1 33	2 36	3 37	0 5	27 4	3 45	15 54	0 14	21 12	0 16	23 45	0 29	4 5	2 16	38 29	14 27	6 2	6 38	9 15		n.a.
S 21	12 7	21 17	3 1	1 7	2 38	3 4	0 2	26 59	3 41	15 57	0 15	21 12	0 16	23 45	0 29	4 5	2 16	38 29	14 27	6 3	6 37	9 11		n.a.
S 22	11 45	25 9	3 52	0 43	2 39	2 31	0s 0	26 55	3 37	16 0	0 15	21 13	0 16	23 45	0 29	4 6	2 16	38 30	14 27	6 3	6 36	9 8		n.a.
M23	11 22	27 52	4 32	0 21	2 40	1 58	0 3	26 50	3 33	16 3	0 15	21 13	0 16	23 45	0 29	4 7	2 16	38 30	14 28	6 2	6 35	9 5		n.a.
T 24	11 0	29 4	4 59	0 2	2 39	1 26	0 6	26 46	3 30	16 5	0 15	21 14	0 16	23 45	0 28	4 7	2 16	38 31	14 28	6 1	6 33	9 1		n.a.
W25	10 38	28 28	5 10	0s14	2 38	0 53	0 8	26 41	3 26	16 8	0 15	21 14	0 16	23 45	0 28	4 8	2 16	38 31	14 29	5 59	6 32	8 58		n.a.
T 26	10 15	25 57	5 1	0 27	2 36	0 20	0 11	26 37	3 22	16 11	0 15	21 15	0 16	23 45	0 28	4 9	2 16	38 31	14 29	5 57	6 31	8 55		n.a.
F 27	9 52	21 37	4 32	0 35	2 32	0s13	0 14	26 32	3 18	16 14	0 15	21 15	0 16	23 45	0 28	4 9	2 16	38 32	14 30	5 54	6 30	8 51		n.a.
S 28	9 29	15 48	3 44	0 40	2 28	0 46	0 16	26 27	3 15	16 17	0 15	21 16	0 16	23 45	0 28	4 10	2 16	38 32	14 30	5 52	6 28	8 48		n.a.
S 29	9 6	8 59	2 39	0 40	2 22	1 19	0 19	26 23	3 11	16 20	0 15	21 16	0 16	23 45	0 28	4 11	2 16	38 33	14 31	5 50	6 27	8 45		n.a.
M30	8n43	1s40	1s23	0s35	2s14	1s52	0s22	26s18	3s 8	16s23	0s15	21n17	0s16	23s45	0s28	4s11	2s16	38n33	14n31	5n49	6n26	8n41		n.a.

Julian Day Number = 366588.5, Delta T = 27h27m45s
Ecliptic obliquity = 24°04'59, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°04'09, Lahiri = -54°57'08 Julian Calendar 1 Sept. 3710 BCE == Greg. Calendar 2 Aug. 3710 BCE

The year -3709 astronomical counting style corresponds to year 3710 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3710 BCE
geocentric

OCTOBER 3710 BCE (-3709) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 40 47	9♍14'06	13♈59	26°R20	5♎ 0	15♑24	13♏ 7	4♊ 6	15♐35	24°R47	3♋21	14°D22	15♈53	14♍42	n.a.	T 1
W 2	22 44 44	10°15'15	28°37	26♍ 5	6°14	15°36	13°17	4° 8	15°35	24♓46	3°22	14♈23	15°50	14°48	n.a.	W 2
T 3	22 48 41	11°16'24	12♉50	25°38	7°29	15°49	13°27	4° 9	15°36	24°44	3°23	14°24	15°46	14°55	n.a.	T 3
F 4	22 52 37	12°17'36	26°36	25° 0	8°43	16° 2	13°37	4°10	15°36	24°42	3°24	14°26	15°43	15° 2	n.a.	F 4
S 5	22 56 34	13°18'48	9♊57	24°12	9°58	16°16	13°47	4°11	15°37	24°41	3°25	14°R27	15°40	15° 8	n.a.	S 5
S 6	23 0 30	14°20'02	22°55	23°13	11°12	16°31	13°57	4°12	15°37	24°39	3°26	14°26	15°37	15°15	n.a.	S 6
M 7	23 4 27	15°21'17	5♋33	22° 5	12°26	16°46	14° 7	4°13	15°38	24°37	3°27	14°25	15°34	15°22	n.a.	M 7
T 8	23 8 23	16°22'33	17°56	20°50	13°41	17° 1	14°18	4°14	15°39	24°36	3°28	14°22	15°31	15°28	n.a.	T 8
W 9	23 12 20	17°23'50	0♌ 6	19°29	14°55	17°17	14°29	4°15	15°39	24°34	3°29	14°17	15°27	15°35	n.a.	W 9
T 10	23 16 17	18°25'08	12° 7	18° 7	16°10	17°34	14°39	4°15	15°40	24°32	3°30	14°13	15°24	15°42	n.a.	T 10
F 11	23 20 13	19°26'27	24° 2	16°45	17°24	17°51	14°50	4°15	15°41	24°31	3°31	14° 8	15°21	15°48	n.a.	F 11
S 12	23 24 10	20°27'47	5♍52	15°26	18°38	18° 9	15° 1	4°16	15°42	24°29	3°31	14° 4	15°18	15°55	n.a.	S 12
S 13	23 28 6	21°29'07	17°41	14°12	19°53	18°27	15°12	4°16	15°43	24°27	3°32	14° 1	15°15	16° 1	n.a.	S 13
M14	23 32 3	22°30'28	29°30	13° 7	21° 7	18°45	15°23	4°R16	15°44	24°25	3°33	13°59	15°11	16° 8	n.a.	M14
T 15	23 35 59	23°31'50	11♎20	12°11	22°21	19° 4	15°34	4°16	15°45	24°24	3°34	13°D58	15° 8	16°15	n.a.	T 15
W16	23 39 56	24°33'12	23°14	11°25	23°35	19°23	15°46	4°16	15°46	24°22	3°34	13°58	15° 5	16°21	n.a.	W16
T 17	23 43 52	25°34'34	5♏15	10°51	24°50	19°43	15°57	4°16	15°47	24°20	3°35	13°59	15° 2	16°28	n.a.	T 17
F 18	23 47 49	26°35'57	17°26	10°27	26° 4	20° 4	16° 9	4°15	15°48	24°19	3°36	14° 1	14°59	16°35	n.a.	F 18
S 19	23 51 46	27°37'20	29°49	10°15	27°18	20°24	16°20	4°15	15°49	24°17	3°36	14° 2	14°56	16°41	n.a.	S 19
S 20	23 55 42	28°38'43	12♐29	10°D13	28°32	20°46	16°32	4°14	15°51	24°15	3°37	14° 3	14°52	16°48	n.a.	S 20
M21	23 59 39	29°40'06	25°28	10°20	29°46	21° 7	16°44	4°13	15°52	24°13	3°37	14°R 4	14°49	16°55	n.a.	M21
T 22	0 3 35	0♎41'29	8♑51	10°37	1♏ 0	21°29	16°56	4°13	15°53	24°12	3°38	14° 4	14°46	17° 1	n.a.	T 22
W23	0 7 32	1°42'53	22°39	11° 2	2°14	21°51	17° 8	4°12	15°55	24°10	3°38	14° 3	14°43	17° 8	n.a.	W23
T 24	0 11 28	2°44'16	6♒53	11°34	3°28	22°14	17°20	4°11	15°56	24° 8	3°39	14° 2	14°40	17°15	n.a.	T 24
F 25	0 15 25	3°45'38	21°31	12°13	4°42	22°37	17°32	4°10	15°58	24° 7	3°39	14° 0	14°37	17°21	n.a.	F 25
S 26	0 19 22	4°47'01	6♓28	12°57	5°56	23° 0	17°44	4° 8	15°59	24° 5	3°39	13°59	14°33	17°28	n.a.	S 26
S 27	0 23 18	5°48'24	21°36	13°47	7°10	23°24	17°56	4° 7	16° 1	24° 3	3°40	13°58	14°30	17°35	n.a.	S 27
M28	0 27 15	6°49'46	6♈48	14°42	8°24	23°48	18° 9	4° 6	16° 3	24° 2	3°40	13°D58	14°27	17°41	n.a.	M28
T 29	0 31 11	7°51'08	21°52	15°40	9°38	24°12	18°21	4° 4	16° 4	24° 0	3°40	13°58	14°24	17°48	n.a.	T 29
W30	0 35 8	8°52'31	6♉41	16°42	10°51	24°37	18°34	4° 2	16° 6	23°58	3°40	13°58	14°21	17°55	n.a.	W30
T 31	0 39 4	9♎53'54	21♉ 7	17♍47	12♏ 5	25♑ 2	18♏46	4♊ 1	16♐ 8	23♓57	3♋40	13♈59	14♈17	18♍ 1	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n19	5n37	0s 2	0s25	2s 5	2s24	0s24	26s13	3s 4	16s26	0s15	21n17	0s16	23s45	0s28	4s12	2s16	38n34	14n32	5n49	6n25	8n38		n.a.
W 2	7 55	12 28	1n17	0 8	1 54	2 57	0 27	26 8	3 1	16 30	0 16	21 17	0 15	23 45	0 28	4 13	2 16	38 34	14 32	5 49	6 23	8 35		n.a.
T 3	7 32	18 28	2 29	0n14	1 42	3 30	0 30	26 3	2 57	16 33	0 16	21 18	0 15	23 45	0 28	4 13	2 16	38 35	14 33	5 50	6 22	8 31		n.a.
F 4	7 8	23 19	3 31	0 42	1 27	4 3	0 33	25 58	2 54	16 36	0 16	21 18	0 15	23 45	0 28	4 14	2 16	38 35	14 33	5 50	6 21	8 28		n.a.
S 5	6 44	26 48	4 18	1 17	1 11	4 35	0 35	25 53	2 51	16 39	0 16	21 18	0 15	23 45	0 28	4 15	2 16	38 35	14 34	5 51	6 20	8 25		n.a.
S 6	6 20	28 44	4 51	1 57	0 54	5 7	0 38	25 48	2 47	16 42	0 16	21 18	0 15	23 45	0 28	4 15	2 16	38 36	14 34	5 50	6 18	8 21		n.a.
M 7	5 55	29 7	5 9	2 42	0 35	5 40	0 41	25 43	2 44	16 46	0 16	21 19	0 15	23 45	0 28	4 16	2 16	38 36	14 35	5 50	6 17	8 18		n.a.
T 8	5 31	28 0	5 13	3 30	0 15	6 12	0 43	25 37	2 41	16 49	0 16	21 19	0 15	23 45	0 28	4 17	2 16	38 37	14 35	5 49	6 16	8 15		n.a.
W 9	5 6	25 34	5 1	4 21	0n 6	6 44	0 46	25 32	2 38	16 52	0 16	21 19	0 15	23 45	0 28	4 18	2 16	38 37	14 36	5 47	6 15	8 11		n.a.
T 10	4 42	22 2	4 37	5 13	0 26	7 16	0 48	25 27	2 35	16 56	0 16	21 19	0 15	23 45	0 28	4 18	2 16	38 38	14 36	5 45	6 13	8 8		n.a.
F 11	4 17	17 38	4 1	6 5	0 46	7 47	0 51	25 21	2 31	16 59	0 16	21 19	0 15	23 45	0 28	4 19	2 16	38 38	14 37	5 43	6 12	8 5		n.a.
S 12	3 53	12 36	3 15	6 54	1 5	8 19	0 54	25 16	2 28	17 2	0 17	21 19	0 15	23 46	0 28	4 20	2 16	38 39	14 37	5 41	6 11	8 1		n.a.
S 13	3 28	7 8	2 20	7 39	1 23	8 50	0 56	25 10	2 25	17 6	0 17	21 20	0 15	23 46	0 28	4 20	2 16	38 39	14 38	5 40	6 10	7 58		n.a.
M14	3 3	1 25	1 19	8 20	1 40	9 21	0 59	25 5	2 22	17 9	0 17	21 20	0 15	23 46	0 28	4 21	2 16	38 40	14 38	5 39	6 8	7 54		n.a.
T 15	2 38	4s23	0 15	8 55	1 54	9 52	1 1	24 59	2 20	17 13	0 17	21 20	0 15	23 46	0 28	4 22	2 16	38 40	14 39	5 39	6 7	7 51		n.a.
W16	2 13	10 3	0s51	9 25	2 7	10 23	1 4	24 53	2 17	17 16	0 17	21 20	0 14	23 46	0 28	4 22	2 16	38 41	14 39	5 39	6 6	7 48		n.a.
T 17	1 48	15 25	1 55	9 48	2 17	10 53	1 6	24 48	2 14	17 20	0 17	21 20	0 14	23 46	0 28	4 23	2 16	38 41	14 40	5 40	6 5	7 44		n.a.
F 18	1 23	20 16	2 55	10 5	2 25	11 23	1 8	24 42	2 11	17 23	0 17	21 20	0 14	23 46	0 28	4 24	2 16	38 42	14 40	5 40	6 3	7 41		n.a.
S 19	0 58	24 21	3 47	10 16	2 32	11 53	1 11	24 36	2 8	17 27	0 17	21 20	0 14	23 46	0 28	4 24	2 16	38 42	14 41	5 41	6 2	7 38		n.a.
S 20	0 33	27 22	4 30	10 21	2 37	12 22	1 13	24 30	2 6	17 30	0 17	21 20	0 14	23 46	0 28	4 25	2 16	38 43	14 41	5 41	6 1	7 34		n.a.
M21	0 8	29 0	5 0	10 21	2 40	12 52	1 15	24 24	2 3	17 34	0 17	21 20	0 14	23 47	0 28	4 26	2 16	38 43	14 42	5 41	5 59	7 31		n.a.
T 22	0s17	29 2	5 16	10 16	2 42	13 20	1 18	24 18	2 0	17 37	0 17	21 20	0 14	23 47	0 28	4 27	2 16	38 44	14 42	5 41	5 58	7 27		n.a.
W23	0 42	27 16	5 13	10 7	2 43	13 49	1 20	24 11	1 58	17 41	0 18	21 20	0 14	23 47	0 28	4 27	2 16	38 44	14 43	5 41	5 57	7 24		n.a.
T 24	1 7	23 45	4 52	9 54	2 42	14 17	1 22	24 5	1 55	17 44	0 18	21 19	0 14	23 47	0 28	4 28	2 16	38 45	14 43	5 41	5 56	7 21		n.a.
F 25	1 32	18 40	4 12	9 38	2 41	14 45	1 24	23 59	1 53	17 48	0 18	21 19	0 14	23 47	0 28	4 29	2 16	38 45	14 44	5 40	5 54	7 17		n.a.
S 26	1 57	12 22	3 14	9 18	2 39	15 12	1 26	23 52	1 50	17 52	0 18	21 19	0 14	23 47	0 28	4 29	2 16	38 46	14 44	5 40	5 53	7 14		n.a.
S 27	2 22	5 16	2 1	8 55	2 36	15 39	1 28	23 46	1 48	17 55	0 18	21 19	0 14	23 47	0 28	4 30	2 16	38 46	14 45	5 39	5 52	7 10		n.a.
M28	2 47	2n10	0 40	8 30	2 32	16 6	1 30	23 39	1 45	17 59	0 18	21 19	0 14	23 48	0 28	4 31	2 16	38 47	14 45	5 39	5 51	7 7		n.a.
T 29	3 12	9 25	0n44	8 3	2 28	16 32	1 32	23 32	1 43	18 3	0 18	21 19	0 13	23 48	0 28	4 31	2 16	38 47	14 46	5 39	5 49	7 4		n.a.
W30	3 37	16 2	2 3	7 34	2 23	16 58	1 34	23 25	1 41	18 6	0 18	21 18	0 13	23 48	0 28	4 32	2 16	38 48	14 46	5 39	5 48	7 0		n.a.
T 31	4s 1	21n36	3n12	7n 3	2n18	17s23	1s36	23s19	1s38	18s10	0s18	21n18	0s13	23s48	0s28	4s32	2s16	38n48	14n47	5n39	5n47	6n57		n.a.

Julian Day Number = 366618.5, Delta T = 27h27m42s
Ecliptic obliquity = 24°05'00, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°04'05, Lahiri = -54°57'04 Julian Calendar 1 Oct. 3710 BCE == Greg. Calendar 1 Sept. 3710 BCE

The year -3709 astronomical counting style corresponds to year 3710 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3710 BCE
geocentric

NOVEMBER 3710 BCE (-3709) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 43 1	10♎55'16	5♊ 7	18♍55	13♏19	25♉27	18♏59	3°R59	16♐10	23°R55	3♋41	13♈59	14♈14	18♍ 8	n.a.	F 1
S 2	0 46 58	11°56'39	18°40	20° 6	14°32	25°52	19°11	3♊57	16°12	23♓53	3°41	13°59	14°11	18°15	n.a.	S 2
S 3	0 50 54	12°58'02	1♋46	21°19	15°46	26°18	19°24	3°55	16°13	23°52	3°41	13°59	14° 8	18°21	n.a.	S 3
M 4	0 54 51	13°59'25	14°28	22°33	17° 0	26°44	19°37	3°52	16°15	23°50	3°41	14° 0	14° 5	18°28	n.a.	M 4
T 5	0 58 47	15° 0'48	26°51	23°50	18°13	27°10	19°50	3°50	16°17	23°49	3°R41	14° 0	14° 2	18°35	n.a.	T 5
W 6	1 2 44	16° 2'10	8♌59	25° 7	19°27	27°37	20° 3	3°48	16°19	23°47	3°41	14° 0	13°58	18°41	n.a.	W 6
T 7	1 6 40	17° 3'33	20°55	26°27	20°40	28° 4	20°16	3°45	16°22	23°46	3°41	14° 0	13°55	18°48	n.a.	T 7
F 8	1 10 37	18° 4'55	2♍46	27°47	21°54	28°31	20°29	3°43	16°24	23°44	3°41	14° 0	13°52	18°55	n.a.	F 8
S 9	1 14 34	19° 6'17	14°33	29° 9	23° 7	28°58	20°42	3°40	16°26	23°43	3°41	14° 1	13°49	19° 1	n.a.	S 9
S 10	1 18 30	20° 7'39	26°21	0♎32	24°20	29°26	20°56	3°37	16°28	23°41	3°40	14° 1	13°46	19° 8	n.a.	S 10
M11	1 22 27	21° 9'00	8♎13	1°55	25°34	29°53	21° 9	3°34	16°30	23°40	3°40	14°R 2	13°42	19°15	n.a.	M11
T 12	1 26 23	22°10'20	20°10	3°20	26°47	0♒21	21°22	3°32	16°33	23°38	3°40	14° 2	13°39	19°21	n.a.	T 12
W13	1 30 20	23°11'40	2♏15	4°45	28° 0	0°50	21°36	3°28	16°35	23°37	3°40	14° 1	13°36	19°28	n.a.	W13
T 14	1 34 16	24°12'59	14°29	6°11	29°13	1°18	21°49	3°25	16°37	23°35	3°39	14° 0	13°33	19°35	n.a.	T 14
F 15	1 38 13	25°14'18	26°54	7°38	0♐26	1°47	22° 2	3°22	16°40	23°34	3°39	13°59	13°30	19°41	n.a.	F 15
S 16	1 42 10	26°15'35	9♐31	9° 5	1°39	2°16	22°16	3°19	16°42	23°32	3°39	13°57	13°27	19°48	n.a.	S 16
S 17	1 46 6	27°16'52	22°21	10°34	2°52	2°45	22°30	3°16	16°45	23°31	3°38	13°55	13°23	19°55	n.a.	S 17
M18	1 50 3	28°18'07	5♑27	12° 2	4° 5	3°14	22°43	3°12	16°47	23°30	3°38	13°54	13°20	20° 1	n.a.	M18
T 19	1 53 59	29°19'21	18°50	13°32	5°18	3°43	22°57	3° 9	16°50	23°28	3°37	13°53	13°17	20° 8	n.a.	T 19
W20	1 57 56	0♏20'34	2♒31	15° 2	6°31	4°13	23°11	3° 5	16°52	23°27	3°37	13°D52	13°14	20°15	n.a.	W20
T 21	2 1 53	1°21'46	16°30	16°32	7°44	4°43	23°24	3° 1	16°55	23°26	3°36	13°53	13°11	20°21	n.a.	T 21
F 22	2 5 49	2°22'56	0♓47	18° 3	8°57	5°13	23°38	2°57	16°58	23°24	3°36	13°54	13° 8	20°28	n.a.	F 22
S 23	2 9 46	3°24'05	15°19	19°35	10° 9	5°43	23°52	2°54	17° 0	23°23	3°35	13°55	13° 4	20°35	n.a.	S 23
S 24	2 13 42	4°25'13	0♈ 4	21° 7	11°22	6°13	24° 6	2°50	17° 3	23°22	3°35	13°56	13° 1	20°41	n.a.	S 24
M25	2 17 39	5°26'19	14°55	22°40	12°34	6°44	24°20	2°46	17° 6	23°21	3°34	13°R57	12°58	20°48	n.a.	M25
T 26	2 21 35	6°27'24	29°45	24°13	13°47	7°14	24°34	2°42	17° 9	23°20	3°33	13°56	12°55	20°55	n.a.	T 26
W27	2 25 32	7°28'28	14♉27	25°47	14°59	7°45	24°47	2°38	17°11	23°19	3°33	13°54	12°52	21° 1	n.a.	W27
T 28	2 29 29	8°29'31	28°53	27°22	16°11	8°16	25° 1	2°34	17°14	23°17	3°32	13°51	12°48	21° 8	n.a.	T 28
F 29	2 33 25	9°30'32	12♊57	28°57	17°23	8°47	25°15	2°29	17°17	23°16	3°31	13°47	12°45	21°15	n.a.	F 29
S 30	2 37 22	10♏31'33	26♊37	0♏33	18♐35	9♒18	25♏30	2♊25	17♐20	23♓15	3♋30	13♈43	12♈42	21♍21	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4s26	25n47	4n 8	6n31	2n12	17s48	1s37	23s12	1s36	18s14	0s18	21n18	0s13	23s48	0s28	4s33	2s16	38n49	14n48	5n40	5n46	6n53		n.a.
S 2	4 51	28 21	4 47	5 57	2 6	18 12	1 39	23 4	1 34	18 17	0 19	21 17	0 13	23 48	0 28	4 34	2 16	38 49	14 48	5 40	5 44	6 50		n.a.
S 3	5 15	29 15	5 11	5 22	2 0	18 36	1 41	22 57	1 32	18 21	0 19	21 17	0 13	23 49	0 28	4 34	2 16	38 50	14 49	5 40	5 43	6 47		n.a.
M 4	5 40	28 32	5 18	4 46	1 53	19 0	1 42	22 50	1 29	18 25	0 19	21 17	0 13	23 49	0 28	4 35	2 16	38 51	14 49	5 40	5 42	6 43		n.a.
T 5	6 4	26 24	5 10	4 8	1 47	19 22	1 44	22 43	1 27	18 28	0 19	21 16	0 13	23 49	0 28	4 36	2 16	38 51	14 50	5 40	5 41	6 40		n.a.
W 6	6 28	23 7	4 48	3 31	1 40	19 45	1 45	22 35	1 25	18 32	0 19	21 16	0 13	23 49	0 28	4 36	2 16	38 52	14 50	5 40	5 39	6 36		n.a.
T 7	6 52	18 54	4 14	2 52	1 33	20 7	1 47	22 28	1 23	18 36	0 19	21 16	0 13	23 49	0 28	4 37	2 16	38 52	14 51	5 40	5 38	6 33		n.a.
F 8	7 17	14 1	3 30	2 13	1 26	20 28	1 48	22 20	1 21	18 39	0 19	21 15	0 13	23 50	0 28	4 37	2 16	38 53	14 51	5 40	5 37	6 30		n.a.
S 9	7 40	8 38	2 37	1 33	1 19	20 49	1 49	22 12	1 19	18 43	0 19	21 15	0 13	23 50	0 28	4 38	2 16	38 53	14 52	5 40	5 35	6 26		n.a.
S 10	8 4	2 58	1 37	0 53	1 12	21 9	1 50	22 4	1 17	18 47	0 19	21 14	0 12	23 50	0 28	4 39	2 16	38 54	14 52	5 41	5 34	6 23		n.a.
M11	8 28	2s51	0 32	0 12	1 4	21 28	1 52	21 56	1 15	18 50	0 19	21 14	0 12	23 50	0 28	4 39	2 16	38 54	14 53	5 41	5 33	6 19		n.a.
T 12	8 51	8 36	0s34	0s29	0 57	21 47	1 53	21 48	1 13	18 54	0 19	21 13	0 12	23 51	0 28	4 40	2 16	38 55	14 53	5 41	5 32	6 16		n.a.
W13	9 15	14 7	1 39	1 11	0 50	22 5	1 54	21 40	1 11	18 58	0 20	21 13	0 12	23 51	0 28	4 40	2 16	38 55	14 54	5 40	5 30	6 12		n.a.
T 14	9 38	19 10	2 41	1 52	0 43	22 23	1 54	21 32	1 9	19 1	0 20	21 12	0 12	23 51	0 28	4 41	2 16	38 56	14 54	5 40	5 29	6 9		n.a.
F 15	10 1	23 29	3 36	2 34	0 35	22 40	1 55	21 23	1 7	19 5	0 20	21 12	0 12	23 51	0 28	4 41	2 16	38 56	14 55	5 39	5 28	6 6		n.a.
S 16	10 24	26 46	4 21	3 16	0 28	22 56	1 56	21 15	1 6	19 9	0 20	21 11	0 12	23 51	0 28	4 42	2 16	38 57	14 55	5 39	5 27	6 2		n.a.
S 17	10 47	28 45	4 54	3 58	0 21	23 12	1 57	21 6	1 4	19 12	0 20	21 11	0 12	23 52	0 28	4 42	2 16	38 57	14 56	5 38	5 25	5 59		n.a.
M18	11 9	29 11	5 13	4 40	0 14	23 27	1 57	20 58	1 2	19 16	0 20	21 10	0 12	23 52	0 28	4 43	2 16	38 58	14 56	5 37	5 24	5 55		n.a.
T 19	11 32	27 55	5 15	5 22	0 7	23 41	1 58	20 49	1 0	19 20	0 20	21 10	0 12	23 52	0 28	4 43	2 16	38 58	14 57	5 37	5 23	5 52		n.a.
W20	11 54	24 59	5 0	6 4	0 0	23 55	1 58	20 40	0 59	19 23	0 20	21 9	0 12	23 52	0 28	4 44	2 15	38 59	14 57	5 37	5 22	5 48		n.a.
T 21	12 16	20 32	4 27	6 46	0s 7	24 8	1 58	20 31	0 57	19 27	0 20	21 8	0 11	23 53	0 28	4 44	2 15	38 59	14 58	5 37	5 20	5 45		n.a.
F 22	12 37	14 51	3 36	7 28	0 14	24 20	1 58	20 22	0 55	19 31	0 20	21 8	0 11	23 53	0 28	4 45	2 15	39 0	14 58	5 38	5 19	5 42		n.a.
S 23	12 59	8 15	2 32	8 10	0 20	24 31	1 59	20 13	0 53	19 34	0 21	21 7	0 11	23 53	0 28	4 45	2 15	39 0	14 59	5 38	5 18	5 38		n.a.
S 24	13 20	1 8	1 16	8 52	0 27	24 42	1 59	20 3	0 52	19 38	0 21	21 6	0 11	23 54	0 28	4 46	2 15	39 1	14 59	5 39	5 16	5 35		n.a.
M25	13 41	6n 7	0n 5	9 33	0 33	24 52	1 59	19 54	0 50	19 42	0 21	21 6	0 11	23 54	0 28	4 46	2 15	39 1	15 0	5 39	5 15	5 31		n.a.
T 26	14 2	13 1	1 26	10 15	0 39	25 2	1 58	19 44	0 49	19 45	0 21	21 5	0 11	23 54	0 28	4 47	2 15	39 2	15 0	5 38	5 14	5 28		n.a.
W27	14 22	19 9	2 40	10 56	0 45	25 10	1 58	19 35	0 47	19 49	0 21	21 4	0 11	23 54	0 28	4 47	2 15	39 2	15 1	5 38	5 13	5 24		n.a.
T 28	14 43	24 3	3 43	11 36	0 51	25 18	1 58	19 25	0 46	19 52	0 21	21 3	0 11	23 55	0 28	4 47	2 15	39 3	15 1	5 36	5 11	5 21		n.a.
F 29	15 3	27 25	4 30	12 17	0 57	25 25	1 57	19 15	0 44	19 56	0 21	21 3	0 11	23 55	0 28	4 48	2 15	39 3	15 2	5 35	5 10	5 18		n.a.
S 30	15s22	29n 2	5n 0	12s57	1s 3	25s31	1s57	19s 5	0s42	20s 0	0s21	21n 2	0s11	23s55	0s28	4s48	2s15	39n 4	15n 2	5n33	5n 9	5n14		n.a.

Julian Day Number = 366649.5, Delta T = 27h27m39s
Ecliptic obliquity = 24°05'00, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°04'01, Lahiri = -54°57'00 Julian Calendar 1 Nov. 3710 BCE == Greg. Calendar 2 Oct. 3710 BCE

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ASTRODIENST EPHEMERIS for the year 3710 BCE
geocentric

DECEMBER 3710 BCE (-3709) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 41 18	11♏32'32	9♋50	2♏ 9	19♐47	9♒49	25♏44	2°R21	17♐23	23°R14	3°R30	13°R39	12♈39	21♍28	n.a.	S 1
M 2	2 45 15	12°33'30	22°40	3°47	20°59	10°21	25°58	2♊16	17°26	23♓13	3♋29	13♈37	12°36	21°35	n.a.	M 2
T 3	2 49 11	13°34'27	5♌ 7	5°24	22°11	10°53	26°12	2°12	17°29	23°12	3°28	13°35	12°33	21°41	n.a.	T 3
W 4	2 53 8	14°35'23	17°17	7° 3	23°23	11°24	26°26	2° 8	17°32	23°11	3°27	13°D34	12°29	21°48	n.a.	W 4
T 5	2 57 5	15°36'18	29°14	8°42	24°35	11°56	26°40	2° 3	17°35	23°10	3°26	13°35	12°26	21°54	n.a.	T 5
F 6	3 1 1	16°37'11	11♍ 4	10°22	25°46	12°28	26°54	1°59	17°38	23°10	3°25	13°37	12°23	22° 1	n.a.	F 6
S 7	3 4 58	17°38'03	22°51	12° 3	26°58	13° 0	27° 8	1°54	17°41	23° 9	3°24	13°39	12°20	22° 8	n.a.	S 7
S 8	3 8 54	18°38'53	4♎40	13°44	28° 9	13°32	27°23	1°49	17°44	23° 8	3°23	13°40	12°17	22°14	n.a.	S 8
M 9	3 12 51	19°39'43	16°35	15°27	29°20	14° 5	27°37	1°45	17°47	23° 7	3°22	13°R41	12°14	22°21	n.a.	M 9
T 10	3 16 47	20°40'30	28°40	17°10	0♑32	14°37	27°51	1°40	17°50	23° 6	3°21	13°39	12°10	22°28	n.a.	T 10
W11	3 20 44	21°41'16	10♏57	18°53	1°43	15° 9	28° 5	1°35	17°53	23° 6	3°20	13°36	12° 7	22°34	n.a.	W11
T 12	3 24 40	22°42'01	23°28	20°38	2°54	15°42	28°20	1°31	17°57	23° 5	3°19	13°31	12° 4	22°41	n.a.	T 12
F 13	3 28 37	23°42'44	6♐12	22°23	4° 5	16°15	28°34	1°26	18° 0	23° 4	3°18	13°25	12° 1	22°48	n.a.	F 13
S 14	3 32 34	24°43'25	19°11	24°10	5°15	16°48	28°48	1°21	18° 3	23° 4	3°17	13°17	11°58	22°54	n.a.	S 14
S 15	3 36 30	25°44'04	2♑23	25°57	6°26	17°21	29° 2	1°16	18° 6	23° 3	3°15	13°10	11°54	23° 1	n.a.	S 15
M16	3 40 27	26°44'42	15°48	27°44	7°36	17°54	29°17	1°11	18°10	23° 2	3°14	13° 3	11°51	23° 8	n.a.	M16
T 17	3 44 23	27°45'17	29°24	29°33	8°47	18°27	29°31	1° 7	18°13	23° 2	3°13	12°58	11°48	23°14	n.a.	T 17
W18	3 48 20	28°45'50	13♒10	1♐22	9°57	19° 0	29°45	1° 2	18°16	23° 1	3°12	12°54	11°45	23°21	n.a.	W18
T 19	3 52 16	29°46'21	27° 5	3°12	11° 7	19°33	29°59	0°57	18°19	23° 1	3°11	12°D53	11°42	23°28	n.a.	T 19
F 20	3 56 13	0♐46'50	11♓10	5° 3	12°17	20° 7	0♐14	0°52	18°23	23° 0	3° 9	12°54	11°39	23°34	n.a.	F 20
S 21	4 0 10	1°47'16	25°23	6°54	13°27	20°40	0°28	0°47	18°26	23° 0	3° 8	12°55	11°35	23°41	n.a.	S 21
S 22	4 4 6	2°47'40	9♈42	8°45	14°37	21°14	0°42	0°43	18°29	23° 0	3° 7	12°R56	11°32	23°48	n.a.	S 22
M23	4 8 3	3°48'02	24° 6	10°37	15°46	21°47	0°57	0°38	18°33	22°59	3° 5	12°55	11°29	23°54	n.a.	M23
T 24	4 11 59	4°48'22	8♉29	12°30	16°56	22°21	1°11	0°33	18°36	22°59	3° 4	12°52	11°26	24° 1	n.a.	T 24
W25	4 15 56	5°48'39	22°48	14°22	18° 5	22°55	1°25	0°28	18°39	22°59	3° 3	12°47	11°23	24° 8	n.a.	W25
T 26	4 19 52	6°48'55	6♊57	16°14	19°14	23°29	1°40	0°23	18°43	22°58	3° 1	12°40	11°20	24°14	n.a.	T 26
F 27	4 23 49	7°49'09	20°50	18° 6	20°23	24° 3	1°54	0°19	18°46	22°58	3° 0	12°31	11°16	24°21	n.a.	F 27
S 28	4 27 46	8°49'20	4♋24	19°58	21°32	24°37	2° 8	0°14	18°50	22°58	2°58	12°21	11°13	24°28	n.a.	S 28
S 29	4 31 42	9°49'30	17°37	21°48	22°41	25°11	2°22	0° 9	18°53	22°58	2°57	12°11	11°10	24°34	n.a.	S 29
M30	4 35 39	10°49'38	0♌27	23°37	23°49	25°45	2°37	0° 4	18°56	22°58	2°56	12° 3	11° 7	24°41	n.a.	M30
T 31	4 39 35	11♐49'43	12♌57	25♐25	24♑57	26♒19	2♐51	29♉59	19♐ 0	22♓58	2♋54	11♈57	11♈ 4	24♍48	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s42	28n54	5n13	13s36	1s 8	25s37	1s56	18s55	0s41	20s 3	0s21	21n 1	0s10	23s55	0s28	4s48	2s15	39n 4	15n 3	5n32	5n 8	5n11		n.a.
M 2	16 1	27 12	5 10	14 15	1 13	25 41	1 56	18 45	0 40	20 7	0 22	21 0	0 10	23 56	0 28	4 49	2 15	39 5	15 3	5 31	5 6	5 7		n.a.
T 3	16 20	24 12	4 52	14 54	1 18	25 45	1 55	18 35	0 38	20 10	0 22	21 0	0 10	23 56	0 28	4 49	2 15	39 5	15 3	5 30	5 5	5 4		n.a.
W 4	16 39	20 12	4 21	15 32	1 23	25 49	1 54	18 25	0 37	20 14	0 22	20 59	0 10	23 56	0 28	4 49	2 15	39 6	15 4	5 30	5 4	5 0		n.a.
T 5	16 57	15 28	3 40	16 9	1 27	25 51	1 53	18 14	0 35	20 17	0 22	20 58	0 10	23 57	0 28	4 50	2 15	39 6	15 4	5 30	5 3	4 57		n.a.
F 6	17 15	10 12	2 49	16 46	1 32	25 53	1 52	18 4	0 34	20 21	0 22	20 57	0 10	23 57	0 28	4 50	2 14	39 7	15 5	5 31	5 1	4 53		n.a.
S 7	17 33	4 37	1 51	17 22	1 36	25 54	1 51	17 53	0 33	20 24	0 22	20 56	0 10	23 57	0 28	4 50	2 14	39 7	15 5	5 32	5 0	4 50		n.a.
S 8	17 50	1s 9	0 49	17 58	1 39	25 54	1 49	17 42	0 31	20 28	0 22	20 55	0 10	23 57	0 28	4 51	2 14	39 8	15 6	5 32	4 59	4 46		n.a.
M 9	18 7	6 56	0s16	18 32	1 42	25 53	1 48	17 31	0 30	20 31	0 22	20 55	0 10	23 58	0 28	4 51	2 14	39 8	15 6	5 32	4 57	4 43		n.a.
T 10	18 24	12 33	1 21	19 5	1 45	25 52	1 47	17 20	0 29	20 34	0 22	20 54	0 10	23 58	0 28	4 51	2 14	39 8	15 6	5 32	4 56	4 40		n.a.
W11	18 40	17 46	2 23	19 38	1 48	25 49	1 45	17 9	0 27	20 38	0 22	20 53	0 9	23 58	0 28	4 51	2 14	39 9	15 7	5 30	4 55	4 36		n.a.
T 12	18 56	22 21	3 19	20 9	1 50	25 46	1 43	16 58	0 26	20 41	0 23	20 52	0 9	23 59	0 28	4 52	2 14	39 9	15 7	5 28	4 54	4 33		n.a.
F 13	19 12	25 58	4 7	20 40	1 52	25 43	1 42	16 47	0 25	20 45	0 23	20 51	0 9	23 59	0 28	4 52	2 14	39 10	15 8	5 26	4 52	4 29		n.a.
S 14	19 27	28 19	4 42	21 9	1 54	25 38	1 40	16 36	0 23	20 48	0 23	20 50	0 9	23 59	0 28	4 52	2 14	39 10	15 8	5 23	4 51	4 26		n.a.
S 15	19 42	29 7	5 3	21 37	1 55	25 33	1 38	16 24	0 22	20 51	0 23	20 49	0 9	23 59	0 28	4 52	2 14	39 10	15 8	5 20	4 50	4 22		n.a.
M16	19 57	28 13	5 8	22 3	1 55	25 27	1 36	16 13	0 21	20 55	0 23	20 48	0 9	24 0	0 28	4 52	2 14	39 11	15 9	5 17	4 49	4 19		n.a.
T 17	20 11	25 39	4 56	22 28	1 56	25 20	1 34	16 1	0 20	20 58	0 23	20 47	0 9	24 0	0 28	4 52	2 14	39 11	15 9	5 15	4 47	4 15		n.a.
W18	20 25	21 34	4 27	22 52	1 55	25 13	1 31	15 49	0 19	21 1	0 23	20 46	0 9	24 0	0 28	4 53	2 14	39 12	15 9	5 14	4 46	4 12		n.a.
T 19	20 39	16 16	3 42	23 14	1 54	25 5	1 29	15 38	0 17	21 4	0 23	20 46	0 9	24 1	0 28	4 53	2 14	39 12	15 10	5 13	4 45	4 8		n.a.
F 20	20 52	10 4	2 43	23 34	1 53	24 56	1 27	15 26	0 16	21 8	0 24	20 45	0 8	24 1	0 28	4 53	2 13	39 12	15 10	5 13	4 43	4 5		n.a.
S 21	21 4	3 18	1 33	23 52	1 51	24 46	1 24	15 14	0 15	21 11	0 24	20 44	0 8	24 1	0 28	4 53	2 13	39 13	15 10	5 14	4 42	4 1		n.a.
S 22	21 17	3n41	0 17	24 8	1 48	24 36	1 21	15 2	0 14	21 14	0 24	20 43	0 8	24 2	0 28	4 53	2 13	39 13	15 11	5 14	4 41	3 58		n.a.
M23	21 29	10 31	1n 0	24 22	1 45	24 25	1 19	14 49	0 13	21 17	0 24	20 42	0 8	24 2	0 28	4 53	2 13	39 13	15 11	5 14	4 40	3 54		n.a.
T 24	21 40	16 48	2 13	24 34	1 41	24 14	1 16	14 37	0 12	21 20	0 24	20 41	0 8	24 2	0 28	4 53	2 13	39 14	15 11	5 13	4 38	3 51		n.a.
W25	21 51	22 8	3 17	24 44	1 36	24 1	1 13	14 25	0 11	21 24	0 24	20 40	0 8	24 2	0 28	4 53	2 13	39 14	15 12	5 11	4 37	3 47		n.a.
T 26	22 2	26 8	4 8	24 52	1 31	23 49	1 10	14 12	0 10	21 27	0 24	20 39	0 8	24 3	0 28	4 53	2 13	39 14	15 12	5 8	4 36	3 44		n.a.
F 27	22 12	28 28	4 44	24 57	1 25	23 35	1 7	14 0	0 9	21 30	0 24	20 38	0 8	24 3	0 28	4 53	2 13	39 15	15 12	5 4	4 34	3 40		n.a.
S 28	22 22	29 2	5 2	24 59	1 18	23 21	1 3	13 47	0 8	21 33	0 25	20 37	0 8	24 3	0 28	4 53	2 13	39 15	15 12	5 0	4 33	3 37		n.a.
S 29	22 31	27 54	5 4	25 0	1 11	23 6	1 0	13 35	0 7	21 36	0 25	20 36	0 8	24 4	0 28	4 53	2 13	39 15	15 13	4 57	4 32	3 34		n.a.
M30	22 40	25 18	4 50	24 58	1 2	22 51	0 56	13 22	0 6	21 39	0 25	20 35	0 7	24 4	0 28	4 53	2 13	39 16	15 13	4 53	4 31	3 30		n.a.
T 31	22s49	21n33	4n22	24s53	0s53	22s35	0s53	13s 9	0s 4	21s42	0s25	20n35	0s 7	24s 4	0s28	4s53	2s13	39n16	15n13	4n51	4n29	3n27		n.a.

Julian Day Number = 366679.5, Delta T = 27h27m36s
Ecliptic obliquity = 24°04'59, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°03'56, Lahiri = -54°56'56 Julian Calendar 1 Dec. 3710 BCE == Greg. Calendar 1 Nov. 3710 BCE

The year -3709 astronomical counting style corresponds to year 3710 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3709 BCE
geocentric

JANUARY 3709 BCE (-3708) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 43 32	12♐49'47	25♌ 9	27♐10	26♑ 5	26♒53	3♐ 5	29°R55	19♐ 3	22°R58	2°R53	11°R53	11♈ 0	24♍54	n.a.	W 1
T 2	4 47 28	13°49'49	7♍ 8	28°53	27°13	27°27	3°19	29♉51	19° 7	22°D58	2♋51	11♈51	10°57	25° 1	n.a.	T 2
F 3	4 51 25	14°49'49	18°59	0♑33	28°21	28° 2	3°33	29°46	19°10	22♓58	2°50	11°D51	10°54	25° 7	n.a.	F 3
S 4	4 55 21	15°49'47	0♎47	2°10	29°28	28°36	3°47	29°41	19°14	22°58	2°48	11°51	10°51	25°14	n.a.	S 4
S 5	4 59 18	16°49'43	12°37	3°42	0♒36	29°11	4° 2	29°37	19°17	22°58	2°47	11°R52	10°48	25°21	n.a.	S 5
M 6	5 3 14	17°49'38	24°36	5°10	1°43	29°45	4°16	29°32	19°20	22°58	2°45	11°51	10°45	25°27	n.a.	M 6
T 7	5 7 11	18°49'30	6♏46	6°32	2°50	0♓20	4°30	29°28	19°24	22°58	2°44	11°48	10°41	25°34	n.a.	T 7
W 8	5 11 8	19°49'20	19°13	7°49	3°56	0°54	4°44	29°24	19°27	22°58	2°42	11°42	10°38	25°41	n.a.	W 8
T 9	5 15 4	20°49'08	1♐57	9° 0	5° 3	1°29	4°58	29°19	19°31	22°59	2°40	11°34	10°35	25°47	n.a.	T 9
F 10	5 19 1	21°48'55	15° 1	10° 3	6° 9	2° 4	5°12	29°15	19°34	22°59	2°39	11°24	10°32	25°54	n.a.	F 10
S 11	5 22 57	22°48'39	28°23	11° 0	7°15	2°39	5°26	29°11	19°38	22°59	2°37	11°12	10°29	26° 1	n.a.	S 11
S 12	5 26 54	23°48'20	12♑ 1	11°48	8°21	3°14	5°40	29° 7	19°41	22°59	2°36	11° 0	10°26	26° 7	n.a.	S 12
M13	5 30 50	24°48'00	25°51	12°29	9°26	3°48	5°54	29° 2	19°44	23° 0	2°34	10°49	10°22	26°14	n.a.	M13
T 14	5 34 47	25°47'37	9♒50	13° 2	10°31	4°23	6° 8	28°58	19°48	23° 0	2°33	10°40	10°19	26°21	n.a.	T 14
W15	5 38 43	26°47'11	23°55	13°26	11°36	4°58	6°21	28°54	19°51	23° 1	2°31	10°33	10°16	26°27	n.a.	W15
T 16	5 42 40	27°46'43	8♓ 1	13°41	12°41	5°33	6°35	28°51	19°55	23° 1	2°29	10°30	10°13	26°34	n.a.	T 16
F 17	5 46 37	28°46'12	22° 8	13°R48	13°45	6° 9	6°49	28°47	19°58	23° 2	2°28	10°29	10°10	26°41	n.a.	F 17
S 18	5 50 33	29°45'38	6♈14	13°47	14°49	6°44	7° 3	28°43	20° 2	23° 2	2°26	10°29	10° 6	26°47	n.a.	S 18
S 19	5 54 30	0♑45'02	20°18	13°37	15°53	7°19	7°16	28°39	20° 5	23° 3	2°25	10°28	10° 3	26°54	n.a.	S 19
M20	5 58 26	1°44'24	4♉20	13°20	16°56	7°54	7°30	28°36	20° 8	23° 3	2°23	10°27	10° 0	27° 1	n.a.	M20
T 21	6 2 23	2°43'42	18°17	12°56	18° 0	8°29	7°44	28°32	20°12	23° 4	2°21	10°23	9°57	27° 7	n.a.	T 21
W22	6 6 19	3°42'59	2♊ 9	12°24	19° 2	9° 5	7°57	28°28	20°15	23° 5	2°20	10°16	9°54	27°14	n.a.	W22
T 23	6 10 16	4°42'13	15°52	11°47	20° 5	9°40	8°11	28°25	20°18	23° 5	2°18	10° 6	9°51	27°20	n.a.	T 23
F 24	6 14 12	5°41'25	29°23	11° 5	21° 7	10°15	8°24	28°22	20°22	23° 6	2°17	9°54	9°47	27°27	n.a.	F 24
S 25	6 18 9	6°40'34	12♋40	10°19	22° 9	10°51	8°38	28°18	20°25	23° 7	2°15	9°41	9°44	27°34	n.a.	S 25
S 26	6 22 5	7°39'41	25°40	9°29	23°10	11°26	8°51	28°15	20°28	23° 8	2°13	9°28	9°41	27°40	n.a.	S 26
M27	6 26 2	8°38'46	8♌23	8°38	24°11	12° 1	9° 4	28°12	20°32	23° 9	2°12	9°17	9°38	27°47	n.a.	M27
T 28	6 29 58	9°37'48	20°49	7°46	25°11	12°37	9°18	28° 9	20°35	23° 9	2°10	9° 8	9°35	27°54	n.a.	T 28
W29	6 33 55	10°36'49	2♍59	6°54	26°12	13°12	9°31	28° 6	20°38	23°10	2° 9	9° 1	9°32	28° 0	n.a.	W29
T 30	6 37 52	11°35'47	14°57	6° 3	27°11	13°48	9°44	28° 3	20°42	23°11	2° 7	8°57	9°28	28° 7	n.a.	T 30
F 31	6 41 48	12♑34'44	26♍48	5♑14	28♒11	14♓24	9♐57	28♉ 1	20♐45	23♓12	2♋ 5	8♈55	9♈25	28♍14	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	22s57	16n58	3n43	24s46	0s43	22s18	0s49	12s56	0s 4	21s45	0s25	20n34	0s 7	24s 5	0s28	4s53	2s13	39n16	15n14	4n49	4n28	3n23			n.a.
T 2	23 4	11 48	2 54	24 37	0 32	22 1	0 46	12 43	0 3	21 48	0 25	20 33	0 7	24 5	0 28	4 53	2 12	39 17	15 14	4 48	4 27	3 20			n.a.
F 3	23 11	6 17	1 59	24 26	0 21	21 44	0 42	12 30	0 2	21 51	0 25	20 32	0 7	24 5	0 28	4 53	2 12	39 17	15 14	4 48	4 26	3 16			n.a.
S 4	23 18	0 35	0 59	24 13	0 9	21 26	0 38	12 17	0 1	21 53	0 25	20 31	0 7	24 5	0 28	4 53	2 12	39 17	15 14	4 48	4 24	3 13			n.a.
S 5	23 25	5s11	0s 4	23 58	0n 4	21 7	0 34	12 4	0n 0	21 56	0 26	20 30	0 7	24 6	0 28	4 53	2 12	39 17	15 14	4 49	4 23	3 9			n.a.
M 6	23 30	10 49	1 7	23 41	0 18	20 48	0 30	11 51	0 1	21 59	0 26	20 29	0 7	24 6	0 28	4 53	2 12	39 18	15 15	4 48	4 22	3 6			n.a.
T 7	23 36	16 9	2 9	23 23	0 32	20 28	0 26	11 37	0 2	22 2	0 26	20 28	0 7	24 6	0 28	4 52	2 12	39 18	15 15	4 47	4 20	3 2			n.a.
W 8	23 41	20 57	3 5	23 5	0 46	20 8	0 21	11 24	0 3	22 5	0 26	20 27	0 6	24 7	0 28	4 52	2 12	39 18	15 15	4 45	4 19	2 59			n.a.
T 9	23 45	24 55	3 53	22 45	1 1	19 48	0 17	11 10	0 4	22 8	0 26	20 27	0 6	24 7	0 28	4 52	2 12	39 18	15 15	4 42	4 18	2 55			n.a.
F 10	23 49	27 42	4 31	22 25	1 16	19 27	0 13	10 57	0 5	22 10	0 26	20 26	0 6	24 7	0 28	4 52	2 12	39 18	15 15	4 37	4 17	2 52			n.a.
S 11	23 53	28 58	4 54	22 6	1 32	19 5	0 8	10 43	0 6	22 13	0 26	20 25	0 6	24 7	0 28	4 52	2 12	39 19	15 15	4 33	4 15	2 48			n.a.
S 12	23 56	28 31	5 1	21 46	1 47	18 43	0 3	10 29	0 7	22 16	0 27	20 24	0 6	24 8	0 28	4 52	2 12	39 19	15 16	4 28	4 14	2 45			n.a.
M13	23 59	26 18	4 51	21 27	2 2	18 21	0n 1	10 16	0 8	22 18	0 27	20 23	0 6	24 8	0 28	4 51	2 12	39 19	15 16	4 23	4 13	2 41			n.a.
T 14	24 1	22 29	4 24	21 9	2 17	17 59	0 6	10 2	0 8	22 21	0 27	20 22	0 6	24 8	0 28	4 51	2 12	39 19	15 16	4 20	4 12	2 38			n.a.
W15	24 2	17 21	3 40	20 52	2 32	17 36	0 11	9 48	0 9	22 24	0 27	20 22	0 6	24 9	0 28	4 51	2 11	39 19	15 16	4 17	4 10	2 34			n.a.
T 16	24 4	11 17	2 43	20 36	2 46	17 12	0 16	9 34	0 10	22 26	0 27	20 21	0 6	24 9	0 28	4 51	2 11	39 19	15 16	4 16	4 9	2 31			n.a.
F 17	24 4	4 39	1 35	20 22	2 59	16 49	0 21	9 20	0 11	22 29	0 27	20 20	0 5	24 9	0 28	4 50	2 11	39 20	15 16	4 15	4 8	2 27			n.a.
S 18	24 5	2n12	0 22	20 10	3 12	16 25	0 26	9 6	0 12	22 31	0 27	20 19	0 5	24 9	0 28	4 50	2 11	39 20	15 16	4 15	4 6	2 24			n.a.
S 19	24 5	8 56	0n52	20 0	3 23	16 1	0 31	8 52	0 12	22 34	0 28	20 19	0 5	24 10	0 28	4 50	2 11	39 20	15 16	4 15	4 5	2 20			n.a.
M20	24 4	15 13	2 3	19 52	3 33	15 36	0 36	8 38	0 13	22 36	0 28	20 18	0 5	24 10	0 28	4 49	2 11	39 20	15 16	4 15	4 4	2 17			n.a.
T 21	24 3	20 42	3 6	19 45	3 42	15 11	0 42	8 23	0 14	22 39	0 28	20 17	0 5	24 10	0 28	4 49	2 11	39 20	15 17	4 13	4 3	2 13			n.a.
W22	24 2	25 1	3 57	19 41	3 49	14 46	0 47	8 9	0 15	22 41	0 28	20 17	0 5	24 10	0 28	4 49	2 11	39 20	15 17	4 10	4 1	2 10			n.a.
T 23	24 0	27 51	4 34	19 39	3 55	14 21	0 52	7 55	0 16	22 43	0 28	20 16	0 5	24 11	0 28	4 48	2 11	39 20	15 17	4 6	4 0	2 6			n.a.
F 24	23 57	29 0	4 55	19 39	3 58	13 56	0 58	7 40	0 16	22 46	0 28	20 15	0 5	24 11	0 28	4 48	2 11	39 20	15 17	4 1	3 59	2 3			n.a.
S 25	23 54	28 26	5 0	19 41	4 0	13 30	1 4	7 26	0 17	22 48	0 28	20 15	0 5	24 11	0 28	4 48	2 11	39 20	15 17	3 56	3 57	1 59			n.a.
S 26	23 51	26 18	4 48	19 45	4 0	13 4	1 9	7 11	0 18	22 50	0 29	20 14	0 4	24 12	0 28	4 47	2 11	39 20	15 17	3 51	3 56	1 56			n.a.
M27	23 47	22 52	4 23	19 50	3 58	12 39	1 15	6 57	0 19	22 53	0 29	20 13	0 4	24 12	0 28	4 47	2 10	39 20	15 17	3 46	3 55	1 52			n.a.
T 28	23 43	18 29	3 45	19 57	3 54	12 12	1 21	6 42	0 19	22 55	0 29	20 13	0 4	24 12	0 28	4 46	2 10	39 21	15 17	3 43	3 54	1 49			n.a.
W29	23 39	13 26	2 58	20 5	3 49	11 46	1 26	6 28	0 20	22 57	0 29	20 12	0 4	24 12	0 28	4 46	2 10	39 21	15 17	3 40	3 52	1 45			n.a.
T 30	23 34	7 58	2 3	20 15	3 42	11 20	1 32	6 13	0 21	22 59	0 29	20 12	0 4	24 13	0 28	4 46	2 10	39 21	15 17	3 38	3 51	1 42			n.a.
F 31	23s28	2n16	1n 4	20s26	3n33	10s54	1n38	5s58	0n21	23s 1	0s29	20n11	0s 4	24s13	0s28	4s45	2s10	39n21	15n17	3n38	3n50	1n38			n.a.

Julian Day Number = 366710.5, Delta T = 27h27m33s
Ecliptic obliquity = 24°04'59, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°03'52, Lahiri = -54°56'52 Julian Calendar 1 Jan. 3709 BCE == Greg. Calendar 2 Dec. 3710 BCE

The year -3708 astronomical counting style corresponds to year 3709 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3709 BCE
geocentric

FEBRUARY 3709 BCE (-3708) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 45 45	13♉33'38	8♎36	4°R29	29♒10	14♓59	10♐10	27°R58	20♐48	23♓13	2°R 4	8°R55	9♈22	28♍20	n.a.	S 1
S 2	6 49 41	14°32'30	20°27	3♉46	0♓ 8	15°35	10°24	27♉55	20°51	23°14	2♋ 2	8♈55	9°19	28°27	n.a.	S 2
M 3	6 53 38	15°31'21	2♏26	3° 9	1° 6	16°10	10°36	27°53	20°55	23°15	2° 1	8°54	9°16	28°34	n.a.	M 3
T 4	6 57 34	16°30'09	14°39	2°35	2° 3	16°46	10°49	27°50	20°58	23°16	1°59	8°51	9°12	28°40	n.a.	T 4
W 5	7 1 31	17°28'55	27°10	2° 7	3° 0	17°22	11° 2	27°48	21° 1	23°17	1°58	8°46	9° 9	28°47	n.a.	W 5
T 6	7 5 27	18°27'40	10♐ 2	1°44	3°57	17°58	11°15	27°46	21° 4	23°19	1°56	8°39	9° 6	28°54	n.a.	T 6
F 7	7 9 24	19°26'23	23°18	1°27	4°53	18°33	11°28	27°44	21° 7	23°20	1°55	8°28	9° 3	29° 0	n.a.	F 7
S 8	7 13 20	20°25'03	6♉57	1°15	5°48	19° 9	11°40	27°42	21°10	23°21	1°53	8°17	9° 0	29° 7	n.a.	S 8
S 9	7 17 17	21°23'42	20°57	1° 9	6°43	19°45	11°53	27°40	21°13	23°22	1°52	8° 5	8°57	29°14	n.a.	S 9
M10	7 21 13	22°22'18	5♒12	1°D 8	7°37	20°21	12° 6	27°38	21°17	23°23	1°50	7°54	8°53	29°20	n.a.	M10
T 11	7 25 10	23°20'52	19°38	1°12	8°31	20°57	12°18	27°36	21°20	23°25	1°49	7°45	8°50	29°27	n.a.	T 11
W12	7 29 7	24°19'23	4♓ 8	1°21	9°24	21°33	12°30	27°35	21°23	23°26	1°47	7°39	8°47	29°33	n.a.	W12
T 13	7 33 3	25°17'52	18°35	1°36	10°16	22° 9	12°43	27°33	21°26	23°27	1°46	7°35	8°44	29°40	n.a.	T 13
F 14	7 37 0	26°16'19	2♈57	1°55	11° 7	22°45	12°55	27°32	21°29	23°29	1°44	7°D34	8°41	29°47	n.a.	F 14
S 15	7 40 56	27°14'44	17° 9	2°19	11°58	23°21	13° 7	27°31	21°32	23°30	1°43	7°34	8°38	29°53	n.a.	S 15
S 16	7 44 53	28°13'05	1♉12	2°47	12°48	23°57	13°19	27°29	21°34	23°32	1°42	7°R34	8°34	0♎ 0	n.a.	S 16
M17	7 48 49	29°11'25	15° 4	3°20	13°38	24°33	13°31	27°28	21°37	23°33	1°40	7°33	8°31	0° 7	n.a.	M17
T 18	7 52 46	0♒ 9'42	28°45	3°56	14°26	25° 9	13°43	27°27	21°40	23°34	1°39	7°30	8°28	0°13	n.a.	T 18
W19	7 56 42	1° 7'58	12♊15	4°37	15°14	25°45	13°55	27°26	21°43	23°36	1°37	7°25	8°25	0°20	n.a.	W19
T 20	8 0 39	2° 6'10	25°34	5°21	16° 1	26°21	14° 7	27°26	21°46	23°37	1°36	7°17	8°22	0°27	n.a.	T 20
F 21	8 4 35	3° 4'21	8♋41	6° 9	16°47	26°57	14°19	27°25	21°49	23°39	1°35	7° 7	8°18	0°33	n.a.	F 21
S 22	8 8 32	4° 2'30	21°36	7° 0	17°32	27°33	14°30	27°24	21°51	23°41	1°33	6°56	8°15	0°40	n.a.	S 22
S 23	8 12 28	5° 0'36	4♌18	7°54	18°16	28° 9	14°42	27°24	21°54	23°42	1°32	6°45	8°12	0°47	n.a.	S 23
M24	8 16 25	5°58'41	16°46	8°51	18°59	28°46	14°53	27°24	21°57	23°44	1°31	6°35	8° 9	0°53	n.a.	M24
T 25	8 20 22	6°56'43	29° 2	9°51	19°42	29°22	15° 5	27°23	22° 0	23°45	1°30	6°27	8° 6	1° 0	n.a.	T 25
W26	8 24 18	7°54'44	11♍ 6	10°54	20°23	29°58	15°16	27°23	22° 2	23°47	1°28	6°21	8° 3	1° 7	n.a.	W26
T 27	8 28 15	8°52'43	23° 1	12° 0	21° 3	0♈34	15°27	27°D23	22° 5	23°49	1°27	6°18	7°59	1°13	n.a.	T 27
F 28	8 32 11	9°50'40	4♎50	13° 8	21°41	1°11	15°38	27°23	22° 7	23°50	1°26	6°D17	7°56	1°20	n.a.	F 28
S 29	8 36 8	10♒48'35	16♎37	14♉19	22♓19	1♈47	15♐49	27♉23	22♐10	23♓52	1♋25	6♈18	7♈53	1♎27	n.a.	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s22	3s28	0n 2	20s37	3n23	10s27	1n44	5s44	0n22	23s 4	0s30	20n11	0s 4	24s13	0s28	4s45	2s10	39n21	15n17	3n38	3n48	1n35		n.a.
S 2	23 16	9 8	1s 1	20 50	3 12	10 1	1 50	5 29	0 23	23 6	0 30	20 10	0 4	24 13	0 28	4 44	2 10	39 21	15 17	3 38	3 47	1 31		n.a.
M 3	23 9	14 32	2 1	21 3	3 0	9 34	1 56	5 14	0 24	23 8	0 30	20 10	0 4	24 14	0 28	4 44	2 10	39 21	15 17	3 37	3 46	1 28		n.a.
T 4	23 2	19 28	2 57	21 17	2 47	9 7	2 2	4 59	0 24	23 10	0 30	20 9	0 3	24 14	0 28	4 43	2 10	39 21	15 17	3 36	3 45	1 24		n.a.
W 5	22 54	23 42	3 46	21 31	2 33	8 41	2 9	4 44	0 25	23 12	0 30	20 9	0 3	24 14	0 28	4 43	2 10	39 21	15 17	3 34	3 43	1 21		n.a.
T 6	22 46	26 55	4 25	21 45	2 19	8 14	2 15	4 30	0 25	23 14	0 30	20 8	0 3	24 14	0 28	4 42	2 10	39 20	15 16	3 31	3 42	1 17		n.a.
F 7	22 38	28 45	4 51	21 59	2 5	7 48	2 21	4 15	0 26	23 16	0 31	20 8	0 3	24 15	0 28	4 42	2 10	39 20	15 16	3 27	3 41	1 14		n.a.
S 8	22 29	28 54	5 1	22 14	1 51	7 21	2 27	4 0	0 27	23 18	0 31	20 8	0 3	24 15	0 28	4 41	2 10	39 20	15 16	3 22	3 39	1 10		n.a.
S 9	22 20	27 14	4 53	22 29	1 36	6 55	2 34	3 45	0 27	23 20	0 31	20 7	0 3	24 15	0 28	4 40	2 10	39 20	15 16	3 17	3 38	1 7		n.a.
M10	22 10	23 48	4 28	22 43	1 21	6 28	2 40	3 30	0 28	23 22	0 31	20 7	0 3	24 15	0 28	4 40	2 9	39 20	15 16	3 13	3 37	1 3		n.a.
T 11	22 0	18 52	3 45	22 58	1 7	6 2	2 46	3 15	0 29	23 24	0 31	20 7	0 3	24 15	0 28	4 39	2 9	39 20	15 16	3 9	3 36	1 0		n.a.
W12	21 50	12 51	2 47	23 12	0 53	5 36	2 53	3 0	0 29	23 25	0 31	20 6	0 3	24 16	0 28	4 39	2 9	39 20	15 16	3 7	3 34	0 56		n.a.
T 13	21 39	6 8	1 39	23 25	0 39	5 10	2 59	2 44	0 30	23 27	0 32	20 6	0 2	24 16	0 28	4 38	2 9	39 20	15 16	3 5	3 33	0 53		n.a.
F 14	21 28	0n50	0 25	23 39	0 26	4 44	3 6	2 29	0 31	23 29	0 32	20 6	0 2	24 16	0 28	4 37	2 9	39 20	15 16	3 5	3 32	0 49		n.a.
S 15	21 16	7 41	0n51	23 51	0 12	4 18	3 12	2 14	0 31	23 31	0 32	20 6	0 2	24 16	0 28	4 37	2 9	39 20	15 15	3 5	3 31	0 46		n.a.
S 16	21 4	14 6	2 2	24 3	0s 0	3 53	3 19	1 59	0 32	23 32	0 32	20 6	0 2	24 17	0 28	4 36	2 9	39 20	15 15	3 5	3 29	0 42		n.a.
M17	20 52	19 44	3 5	24 15	0 12	3 28	3 25	1 44	0 32	23 34	0 32	20 5	0 2	24 17	0 28	4 36	2 9	39 19	15 15	3 5	3 28	0 39		n.a.
T 18	20 39	24 16	3 57	24 26	0 24	3 3	3 31	1 29	0 33	23 36	0 32	20 5	0 2	24 17	0 28	4 35	2 9	39 19	15 15	3 3	3 27	0 35		n.a.
W19	20 26	27 24	4 35	24 35	0 36	2 38	3 38	1 13	0 33	23 38	0 33	20 5	0 2	24 17	0 28	4 34	2 9	39 19	15 15	3 1	3 25	0 32		n.a.
T 20	20 13	28 57	4 57	24 45	0 46	2 14	3 44	0 58	0 34	23 39	0 33	20 5	0 2	24 17	0 28	4 34	2 9	39 19	15 15	2 58	3 24	0 28		n.a.
F 21	20 0	28 49	5 3	24 53	0 56	1 49	3 51	0 43	0 35	23 41	0 33	20 5	0 2	24 18	0 28	4 33	2 9	39 19	15 14	2 54	3 23	0 25		n.a.
S 22	19 46	27 7	4 53	25 0	1 6	1 26	3 57	0 28	0 35	23 42	0 33	20 5	0 2	24 18	0 28	4 32	2 9	39 19	15 14	2 49	3 22	0 21		n.a.
S 23	19 31	24 3	4 29	25 6	1 15	1 2	4 4	0 13	0 36	23 44	0 33	20 5	0 1	24 18	0 28	4 31	2 9	39 18	15 14	2 45	3 20	0 17		n.a.
M24	19 17	19 55	3 52	25 10	1 24	0 39	4 10	0n 3	0 36	23 45	0 34	20 5	0 1	24 18	0 28	4 31	2 9	39 18	15 14	2 41	3 19	0 14		n.a.
T 25	19 2	15 0	3 5	25 14	1 32	0 16	4 16	0 18	0 37	23 47	0 34	20 5	0 1	24 18	0 28	4 30	2 9	39 18	15 14	2 38	3 18	0 10		n.a.
W26	18 47	9 36	2 11	25 16	1 39	0n 6	4 23	0 33	0 37	23 48	0 34	20 5	0 1	24 19	0 28	4 29	2 8	39 18	15 13	2 35	3 16	0 7		n.a.
T 27	18 31	3 55	1 11	25 17	1 46	0 28	4 29	0 48	0 38	23 50	0 34	20 5	0 1	24 19	0 28	4 29	2 8	39 18	15 13	2 34	3 15	0 3		n.a.
F 28	18 15	1s51	0 8	25 17	1 53	0 49	4 35	1 4	0 38	23 51	0 34	20 5	0 1	24 19	0 28	4 28	2 8	39 17	15 13	2 34	3 14	0s 0		n.a.
S 29	17s59	7s33	0s55	25s15	1s58	1n10	4n41	1n19	0n39	23s53	0s35	20n 5	0s 1	24s19	0s28	4s27	2s 8	39n17	15n13	2n34	3n13	0s 4		n.a.

Julian Day Number = 366741.5, Delta T = 27h27m30s
Ecliptic obliquity = 24°04'59, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°03'48, Lahiri = -54°56'48 Julian Calendar 1 Feb. 3709 BCE == Greg. Calendar 2 Jan. 3709 BCE

The year -3708 astronomical counting style corresponds to year 3709 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3709 BCE
geocentric

MARCH 3709 BCE (-3708) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 40 4	11♒46'29	28♎28	15♉32	22♓55	2♈23	16♐ 0	27♉23	22♐12	23♓54	1°R24	6♈19	7♈50	1♎33	n.a.	S 1
M 2	8 44 1	12°44'22	10♏27	16°48	23°30	2°59	16°11	27°24	22°15	23°56	1♋23	6°R19	7°47	1°40	n.a.	M 2
T 3	8 47 57	13°42'13	22°39	18° 6	24° 4	3°36	16°22	27°24	22°17	23°57	1°21	6°19	7°43	1°46	n.a.	T 3
W 4	8 51 54	14°40'03	5♐10	19°26	24°37	4°12	16°32	27°25	22°20	23°59	1°20	6°17	7°40	1°53	n.a.	W 4
T 5	8 55 50	15°37'51	18° 3	20°49	25° 8	4°48	16°43	27°26	22°22	24° 1	1°19	6°13	7°37	2° 0	n.a.	T 5
F 6	8 59 47	16°35'37	1♉23	22°14	25°37	5°25	16°53	27°26	22°25	24° 3	1°18	6° 7	7°34	2° 6	n.a.	F 6
S 7	9 3 43	17°33'23	15° 8	23°40	26° 5	6° 1	17° 3	27°27	22°27	24° 5	1°17	6° 0	7°31	2°13	n.a.	S 7
S 8	9 7 40	18°31'06	29°19	25° 9	26°32	6°38	17°14	27°28	22°29	24° 7	1°16	5°52	7°28	2°20	n.a.	S 8
M 9	9 11 37	19°28'49	13♒51	26°40	26°56	7°14	17°24	27°29	22°31	24° 9	1°15	5°45	7°24	2°26	n.a.	M 9
T 10	9 15 33	20°26'29	28°37	28°13	27°19	7°51	17°34	27°30	22°34	24°10	1°14	5°39	7°21	2°33	n.a.	T 10
W11	9 19 30	21°24'08	13♓29	29°48	27°41	8°27	17°43	27°32	22°36	24°12	1°14	5°35	7°18	2°40	n.a.	W11
T 12	9 23 26	22°21'45	28°20	1♒25	28° 0	9° 4	17°53	27°33	22°38	24°14	1°13	5°34	7°15	2°46	n.a.	T 12
F 13	9 27 23	23°19'21	13♈ 3	3° 4	28°18	9°40	18° 3	27°35	22°40	24°16	1°12	5°D34	7°12	2°53	n.a.	F 13
S 14	9 31 19	24°16'54	27°31	4°45	28°34	10°17	18°12	27°36	22°42	24°18	1°11	5°35	7° 9	3° 0	n.a.	S 14
S 15	9 35 16	25°14'26	11♉43	6°28	28°47	10°53	18°22	27°38	22°44	24°20	1°10	5°36	7° 5	3° 6	n.a.	S 15
M16	9 39 12	26°11'57	25°37	8°14	28°59	11°30	18°31	27°40	22°46	24°22	1° 9	5°R37	7° 2	3°13	n.a.	M16
T 17	9 43 9	27° 9'25	9♊13	10° 1	29° 8	12° 6	18°40	27°42	22°48	24°24	1° 9	5°36	6°59	3°20	n.a.	T 17
W18	9 47 5	28° 6'52	22°32	11°50	29°16	12°43	18°49	27°44	22°50	24°26	1° 8	5°34	6°56	3°26	n.a.	W18
T 19	9 51 2	29° 4'18	5♋35	13°41	29°21	13°20	18°58	27°46	22°51	24°28	1° 7	5°30	6°53	3°33	n.a.	T 19
F 20	9 54 59	0♓ 1'42	18°24	15°34	29°23	13°56	19° 7	27°48	22°53	24°30	1° 7	5°25	6°49	3°39	n.a.	F 20
S 21	9 58 55	0°59'04	1♌ 0	17°29	29°R24	14°33	19°16	27°50	22°55	24°33	1° 6	5°19	6°46	3°46	n.a.	S 21
S 22	10 2 52	1°56'25	13°23	19°26	29°22	15°10	19°24	27°53	22°57	24°35	1° 5	5°13	6°43	3°53	n.a.	S 22
M23	10 6 48	2°53'44	25°36	21°25	29°18	15°46	19°32	27°55	22°58	24°37	1° 5	5° 8	6°40	3°59	n.a.	M23
T 24	10 10 45	3°51'02	7♍40	23°26	29°11	16°23	19°41	27°58	23° 0	24°39	1° 4	5° 4	6°37	4° 6	n.a.	T 24
W25	10 14 41	4°48'20	19°36	25°29	29° 2	17° 0	19°49	28° 0	23° 2	24°41	1° 4	5° 1	6°34	4°13	n.a.	W25
T 26	10 18 38	5°45'36	1♎27	27°33	28°50	17°37	19°57	28° 3	23° 3	24°43	1° 3	5°D 0	6°30	4°19	n.a.	T 26
F 27	10 22 34	6°42'50	13°15	29°39	28°36	18°13	20° 5	28° 6	23° 5	24°45	1° 3	5° 1	6°27	4°26	n.a.	F 27
S 28	10 26 31	7°40'05	25° 2	1♓46	28°20	18°50	20°12	28° 9	23° 6	24°47	1° 2	5° 2	6°24	4°33	n.a.	S 28
S 29	10 30 27	8°37'18	6♏54	3°54	28° 1	19°27	20°20	28°12	23° 8	24°50	1° 2	5° 3	6°21	4°39	n.a.	S 29
M30	10 34 24	9°34'30	18°53	6° 4	27°40	20° 4	20°27	28°15	23° 9	24°52	1° 2	5° 5	6°18	4°46	n.a.	M30
T 31	10 38 21	10♓31'42	1♐ 6	8♓14	27♓17	20♈40	20♐35	28♉18	23♐10	24♓54	1♋ 1	5♈ 6	6♈15	4♎53	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s43	13s 1	1s56	25s12	2s 4	1n30	4n48	1n34	0n39	23s54	0s35	20n 6	0s 1	24s19	0s28	4s26	2s 8	39n17	15n12	2n34	3n11	0s 7		n.a.
M 2	17 26	18 5	2 53	25 7	2 8	1 50	4 54	1 50	0 40	23 55	0 35	20 6	0 1	24 19	0 29	4 26	2 8	39 17	15 12	2 35	3 10	0 11		n.a.
T 3	17 9	22 31	3 43	25 0	2 12	2 9	4 59	2 5	0 40	23 57	0 35	20 6	0 0	24 20	0 29	4 25	2 8	39 16	15 12	2 34	3 9	0 14		n.a.
W 4	16 52	26 3	4 24	24 52	2 16	2 27	5 5	2 20	0 41	23 58	0 35	20 6	0 0	24 20	0 29	4 24	2 8	39 16	15 12	2 33	3 7	0 18		n.a.
T 5	16 35	28 23	4 52	24 42	2 19	2 45	5 11	2 35	0 41	23 59	0 36	20 6	0 0	24 20	0 29	4 23	2 8	39 16	15 11	2 32	3 6	0 21		n.a.
F 6	16 17	29 11	5 6	24 31	2 21	3 2	5 17	2 51	0 42	24 1	0 36	20 7	0 0	24 20	0 29	4 22	2 8	39 16	15 11	2 29	3 5	0 25		n.a.
S 7	15 59	28 13	5 4	24 17	2 23	3 19	5 22	3 6	0 42	24 2	0 36	20 7	0 0	24 20	0 29	4 22	2 8	39 15	15 11	2 27	3 4	0 28		n.a.
S 8	15 41	25 26	4 42	24 2	2 24	3 34	5 28	3 21	0 43	24 3	0 36	20 7	0 0	24 20	0 29	4 21	2 8	39 15	15 11	2 23	3 2	0 32		n.a.
M 9	15 22	20 58	4 3	23 45	2 25	3 49	5 33	3 36	0 43	24 4	0 37	20 8	0n 0	24 21	0 29	4 20	2 8	39 15	15 10	2 21	3 1	0 35		n.a.
T 10	15 4	15 10	3 6	23 26	2 24	4 3	5 38	3 51	0 44	24 6	0 37	20 8	0 0	24 21	0 29	4 19	2 8	39 15	15 10	2 18	3 0	0 39		n.a.
W11	14 45	8 27	1 57	23 5	2 24	4 16	5 43	4 7	0 44	24 7	0 37	20 9	0 0	24 21	0 29	4 18	2 8	39 14	15 10	2 17	2 58	0 42		n.a.
T 12	14 26	1 16	0 39	22 42	2 23	4 28	5 48	4 22	0 45	24 8	0 37	20 9	0 0	24 21	0 29	4 18	2 8	39 14	15 9	2 16	2 57	0 46		n.a.
F 13	14 6	5n54	0n41	22 17	2 21	4 40	5 52	4 37	0 45	24 9	0 37	20 9	0 0	24 21	0 29	4 17	2 8	39 14	15 9	2 16	2 56	0 49		n.a.
S 14	13 47	12 40	1 56	21 50	2 19	4 50	5 56	4 52	0 45	24 10	0 38	20 10	0 1	24 21	0 29	4 16	2 8	39 13	15 9	2 16	2 54	0 53		n.a.
S 15	13 27	18 40	3 4	21 20	2 16	4 59	6 0	5 7	0 46	24 11	0 38	20 10	0 1	24 21	0 29	4 15	2 8	39 13	15 8	2 17	2 53	0 56		n.a.
M16	13 7	23 32	3 59	20 49	2 12	5 7	6 4	5 22	0 46	24 12	0 38	20 11	0 1	24 22	0 29	4 14	2 8	39 13	15 8	2 17	2 52	1 0		n.a.
T 17	12 47	27 1	4 39	20 16	2 8	5 14	6 8	5 37	0 47	24 13	0 38	20 11	0 1	24 22	0 29	4 13	2 8	39 12	15 8	2 17	2 51	1 3		n.a.
W18	12 27	28 54	5 3	19 40	2 3	5 20	6 11	5 52	0 47	24 14	0 39	20 12	0 1	24 22	0 29	4 12	2 8	39 12	15 7	2 16	2 49	1 7		n.a.
T 19	12 6	29 8	5 11	19 2	1 58	5 25	6 14	6 7	0 48	24 15	0 39	20 13	0 1	24 22	0 29	4 12	2 7	39 12	15 7	2 14	2 48	1 10		n.a.
F 20	11 46	27 47	5 3	18 23	1 52	5 28	6 16	6 22	0 48	24 16	0 39	20 13	0 1	24 22	0 29	4 11	2 7	39 11	15 7	2 12	2 47	1 14		n.a.
S 21	11 25	25 2	4 40	17 41	1 46	5 30	6 18	6 37	0 48	24 17	0 39	20 14	0 1	24 22	0 29	4 10	2 7	39 11	15 6	2 10	2 45	1 17		n.a.
S 22	11 4	21 9	4 5	16 57	1 39	5 31	6 20	6 52	0 49	24 18	0 40	20 14	0 1	24 22	0 29	4 9	2 7	39 11	15 6	2 8	2 44	1 21		n.a.
M23	10 43	16 26	3 19	16 11	1 31	5 30	6 21	7 7	0 49	24 19	0 40	20 15	0 1	24 23	0 29	4 8	2 7	39 10	15 6	2 6	2 43	1 24		n.a.
T 24	10 22	11 8	2 24	15 23	1 24	5 28	6 22	7 22	0 50	24 20	0 40	20 16	0 2	24 23	0 29	4 7	2 7	39 10	15 5	2 4	2 42	1 28		n.a.
W25	10 0	5 30	1 23	14 33	1 15	5 25	6 22	7 37	0 50	24 21	0 40	20 16	0 2	24 23	0 29	4 6	2 7	39 10	15 5	2 3	2 40	1 31		n.a.
T 26	9 39	0s18	0 20	13 41	1 6	5 20	6 22	7 52	0 50	24 22	0 41	20 17	0 2	24 23	0 29	4 5	2 7	39 9	15 4	2 2	2 39	1 35		n.a.
F 27	9 17	6 3	0s45	12 47	0 57	5 13	6 21	8 6	0 51	24 23	0 41	20 18	0 2	24 23	0 29	4 5	2 7	39 9	15 4	2 3	2 38	1 38		n.a.
S 28	8 55	11 37	1 48	11 52	0 48	5 5	6 19	8 21	0 51	24 24	0 41	20 19	0 2	24 23	0 29	4 4	2 7	39 8	15 4	2 3	2 36	1 42		n.a.
S 29	8 33	16 47	2 46	10 55	0 38	4 56	6 17	8 36	0 51	24 24	0 41	20 19	0 2	24 23	0 29	4 3	2 7	39 8	15 3	2 4	2 35	1 45		n.a.
M30	8 11	21 24	3 38	9 57	0 28	4 45	6 15	8 51	0 52	24 25	0 42	20 20	0 2	24 23	0 29	4 2	2 7	39 8	15 3	2 4	2 34	1 49		n.a.
T 31	7s49	25s11	4s21	8s58	0s17	4n32	6n11	9n 5	0n52	24s26	0s42	20n21	0n 2	24s23	0s29	4s 1	2s 7	39n 7	15n 3	2n 5	2n33	1s53		n.a.

Julian Day Number = 366770.5, Delta T = 27h27m27s
Ecliptic obliquity = 24°04'59, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°03'44, Lahiri = -54°56'44 Julian Calendar 1 March 3709 BCE == Greg. Calendar 31 Jan. 3709 BCE

The year -3708 astronomical counting style corresponds to year 3709 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3709 BCE
geocentric

APRIL 3709 BCE (-3708) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 42 17	11♓28'53	13♐35	10♓25	26°R51	21♈17	20♐42	28♉22	23♐11	24♓56	1°R 1	5°R 6	6♈11	4♎59	n.a.	W 1
T 2	10 46 14	12°26'04	26°26	12°36	26♓24	21°54	20°49	28°25	23°13	24°58	1♋ 1	5♈ 6	6° 8	5° 6	n.a.	T 2
F 3	10 50 10	13°23'14	9♑42	14°48	25°55	22°31	20°56	28°29	23°14	25° 0	1° 0	5° 4	6° 5	5°12	n.a.	F 3
S 4	10 54 7	14°20'23	23°25	16°59	25°24	23° 8	21° 3	28°32	23°15	25° 3	1° 0	5° 2	6° 2	5°19	n.a.	S 4
S 5	10 58 3	15°17'32	7♒35	19°10	24°52	23°45	21° 9	28°36	23°16	25° 5	1° 0	4°59	5°59	5°26	n.a.	S 5
M 6	11 2 0	16°14'40	22° 9	21°20	24°18	24°22	21°16	28°40	23°17	25° 7	1° 0	4°57	5°55	5°32	n.a.	M 6
T 7	11 5 57	17°11'48	7♓ 2	23°29	23°43	24°59	21°22	28°43	23°18	25° 9	1° 0	4°55	5°52	5°39	n.a.	T 7
W 8	11 9 53	18° 8'54	22° 7	25°37	23° 7	25°36	21°28	28°47	23°19	25°12	1° 0	4°54	5°49	5°46	n.a.	W 8
T 9	11 13 50	19° 6'01	7♈15	27°43	22°30	26°13	21°34	28°51	23°20	25°14	1° 0	4°D53	5°46	5°52	n.a.	T 9
F 10	11 17 46	20° 3'06	22°15	29°48	21°53	26°50	21°40	28°55	23°21	25°16	1°D 0	4°54	5°43	5°59	n.a.	F 10
S 11	11 21 43	21° 0'11	7♉ 2	1♈51	21°15	27°27	21°45	29° 0	23°22	25°18	1° 0	4°55	5°40	6° 6	n.a.	S 11
S 12	11 25 39	21°57'14	21°29	3°52	20°37	28° 4	21°51	29° 4	23°22	25°20	1° 0	4°56	5°36	6°12	n.a.	S 12
M13	11 29 36	22°54'18	5♊33	5°51	20° 0	28°41	21°56	29° 8	23°23	25°23	1° 0	4°57	5°33	6°19	n.a.	M13
T 14	11 33 32	23°51'20	19°13	7°48	19°23	29°18	22° 1	29°13	23°24	25°25	1° 0	4°R57	5°30	6°26	n.a.	T 14
W15	11 37 29	24°48'22	2♋30	9°43	18°46	29°55	22° 6	29°17	23°24	25°27	1° 0	4°57	5°27	6°32	n.a.	W15
T 16	11 41 26	25°45'22	15°26	11°36	18°10	0♉32	22°11	29°22	23°25	25°29	1° 0	4°57	5°24	6°39	n.a.	T 16
F 17	11 45 22	26°42'23	28° 4	13°26	17°36	1° 9	22°15	29°26	23°26	25°32	1° 0	4°56	5°20	6°46	n.a.	F 17
S 18	11 49 19	27°39'22	10♌27	15°14	17° 2	1°46	22°20	29°31	23°26	25°34	1° 0	4°55	5°17	6°52	n.a.	S 18
S 19	11 53 15	28°36'21	22°38	17° 0	16°30	2°23	22°24	29°36	23°26	25°36	1° 1	4°54	5°14	6°59	n.a.	S 19
M20	11 57 12	29°33'20	4♍39	18°43	16° 0	3° 1	22°28	29°41	23°27	25°38	1° 1	4°53	5°11	7° 5	n.a.	M20
T 21	12 1 8	0♈30'18	16°34	20°24	15°32	3°38	22°32	29°45	23°27	25°41	1° 1	4°53	5° 8	7°12	n.a.	T 21
W22	12 5 5	1°27'16	28°24	22° 2	15° 5	4°15	22°36	29°50	23°27	25°43	1° 2	4°53	5° 5	7°19	n.a.	W22
T 23	12 9 2	2°24'13	10♎12	23°39	14°41	4°52	22°40	29°56	23°28	25°45	1° 2	4°D52	5° 1	7°25	n.a.	T 23
F 24	12 12 58	3°21'11	22° 0	25°12	14°18	5°29	22°43	0♊ 1	23°28	25°47	1° 2	4°53	4°58	7°32	n.a.	F 24
S 25	12 16 55	4°18'09	3♏50	26°44	13°58	6° 7	22°46	0° 6	23°28	25°49	1° 3	4°53	4°55	7°39	n.a.	S 25
S 26	12 20 51	5°15'06	15°46	28°13	13°41	6°44	22°49	0°11	23°28	25°52	1° 3	4°R53	4°52	7°45	n.a.	S 26
M27	12 24 48	6°12'04	27°51	29°39	13°25	7°21	22°52	0°16	23°R28	25°54	1° 4	4°53	4°49	7°52	n.a.	M27
T 28	12 28 44	7° 9'02	10♐ 6	1♉ 3	13°12	7°59	22°55	0°22	23°28	25°56	1° 4	4°52	4°46	7°59	n.a.	T 28
W29	12 32 41	8° 6'01	22°37	2°24	13° 2	8°36	22°57	0°27	23°28	25°58	1° 5	4°52	4°42	8° 5	n.a.	W29
T 30	12 36 38	9♈ 2'59	5♑27	3♉43	12♓54	9♉13	23♐ 0	0♊33	23♐28	26♓ 0	1♋ 6	4°D52	4♈39	8♎12	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s27	27s53	4s53	7s58	0s 7	4n19	6n 7	9n20	0n53	24s27	0s42	20n22	0n 2	24s23	0s29	4s 0	2s 7	39n 7	15n 2	2n 5	2n31	1s56		n.a.
T 2	7 4	29 13	5 12	6 57	0n 4	4 3	6 3	9 34	0 53	24 28	0 42	20 23	0 2	24 24	0 29	3 59	2 7	39 7	15 2	2 5	2 30	2 0		n.a.
F 3	6 42	28 56	5 14	5 56	0 14	3 47	5 57	9 49	0 53	24 28	0 43	20 24	0 2	24 24	0 29	3 58	2 7	39 6	15 1	2 4	2 29	2 3		n.a.
S 4	6 19	26 54	4 59	4 54	0 24	3 28	5 51	10 3	0 54	24 29	0 43	20 25	0 3	24 24	0 29	3 57	2 7	39 6	15 1	2 3	2 27	2 7		n.a.
S 5	5 57	23 8	4 26	3 52	0 35	3 9	5 45	10 17	0 54	24 30	0 43	20 26	0 3	24 24	0 30	3 56	2 7	39 5	15 1	2 2	2 26	2 10		n.a.
M 6	5 34	17 52	3 35	2 51	0 45	2 49	5 37	10 32	0 54	24 30	0 43	20 26	0 3	24 24	0 30	3 55	2 7	39 5	15 0	2 1	2 25	2 14		n.a.
T 7	5 11	11 26	2 28	1 50	0 54	2 27	5 29	10 46	0 55	24 31	0 44	20 27	0 3	24 24	0 30	3 55	2 7	39 5	15 0	2 0	2 24	2 17		n.a.
W 8	4 48	4 16	1 10	0 49	1 3	2 5	5 20	11 0	0 55	24 32	0 44	20 28	0 3	24 24	0 30	3 54	2 7	39 4	14 59	2 0	2 22	2 21		n.a.
T 9	4 25	3n 9	0n13	0n10	1 12	1 41	5 11	11 14	0 55	24 32	0 44	20 29	0 3	24 24	0 30	3 53	2 7	39 4	14 59	2 0	2 21	2 24		n.a.
F 10	4 3	10 21	1 35	1 9	1 21	1 17	5 1	11 28	0 56	24 33	0 44	20 30	0 3	24 24	0 30	3 52	2 7	39 3	14 59	2 0	2 20	2 28		n.a.
S 11	3 39	16 52	2 49	2 6	1 29	0 52	4 50	11 42	0 56	24 34	0 45	20 31	0 3	24 24	0 30	3 51	2 7	39 3	14 58	2 0	2 18	2 31		n.a.
S 12	3 16	22 19	3 50	3 3	1 36	0 27	4 39	11 56	0 56	24 34	0 45	20 32	0 3	24 24	0 30	3 50	2 7	39 3	14 58	2 1	2 17	2 35		n.a.
M13	2 53	26 20	4 36	3 57	1 43	0 1	4 27	12 10	0 57	24 35	0 45	20 33	0 3	24 24	0 30	3 49	2 7	39 2	14 57	2 1	2 16	2 38		n.a.
T 14	2 30	28 42	5 5	4 50	1 49	0s25	4 15	12 24	0 57	24 36	0 46	20 35	0 3	24 25	0 30	3 48	2 7	39 2	14 57	2 1	2 14	2 42		n.a.
W15	2 7	29 20	5 17	5 42	1 55	0 51	4 3	12 38	0 57	24 36	0 46	20 36	0 3	24 25	0 30	3 47	2 7	39 1	14 57	2 1	2 13	2 45		n.a.
T 16	1 44	28 19	5 12	6 32	2 0	1 17	3 50	12 52	0 57	24 37	0 46	20 37	0 4	24 25	0 30	3 46	2 7	39 1	14 56	2 1	2 12	2 49		n.a.
F 17	1 21	25 51	4 52	7 20	2 4	1 43	3 37	13 5	0 58	24 37	0 46	20 38	0 4	24 25	0 30	3 45	2 7	39 1	14 56	2 1	2 11	2 52		n.a.
S 18	0 57	22 13	4 18	8 7	2 8	2 9	3 23	13 19	0 58	24 38	0 47	20 39	0 4	24 25	0 30	3 44	2 7	39 0	14 55	2 0	2 9	2 56		n.a.
S 19	0 34	17 41	3 34	8 51	2 11	2 34	3 10	13 32	0 58	24 38	0 47	20 40	0 4	24 25	0 30	3 44	2 7	39 0	14 55	2 0	2 8	2 59		n.a.
M20	0 11	12 32	2 40	9 34	2 13	2 58	2 56	13 46	0 59	24 39	0 47	20 41	0 4	24 25	0 30	3 43	2 7	38 59	14 55	2 0	2 7	3 3		n.a.
T 21	0n12	6 58	1 40	10 15	2 15	3 22	2 42	13 59	0 59	24 39	0 48	20 42	0 4	24 25	0 30	3 42	2 7	38 59	14 54	1 59	2 5	3 6		n.a.
W22	0 36	1 12	0 36	10 54	2 16	3 45	2 28	14 12	0 59	24 40	0 48	20 44	0 4	24 25	0 30	3 41	2 7	38 58	14 54	1 59	2 4	3 10		n.a.
T 23	0 59	4s35	0s29	11 31	2 17	4 8	2 15	14 25	1 0	24 40	0 48	20 45	0 4	24 25	0 30	3 40	2 7	38 58	14 53	1 59	2 3	3 13		n.a.
F 24	1 22	10 14	1 34	12 7	2 16	4 29	2 1	14 38	1 0	24 41	0 48	20 46	0 4	24 25	0 30	3 39	2 7	38 58	14 53	1 59	2 2	3 17		n.a.
S 25	1 45	15 32	2 34	12 40	2 15	4 50	1 47	14 51	1 0	24 41	0 49	20 47	0 4	24 25	0 30	3 38	2 7	38 57	14 53	1 59	2 0	3 20		n.a.
S 26	2 8	20 19	3 28	13 12	2 14	5 9	1 34	15 4	1 0	24 42	0 49	20 48	0 4	24 25	0 30	3 37	2 7	38 57	14 52	1 59	1 59	3 24		n.a.
M27	2 32	24 19	4 14	13 41	2 11	5 27	1 21	15 17	1 1	24 42	0 49	20 50	0 4	24 25	0 30	3 36	2 7	38 56	14 52	1 59	1 58	3 27		n.a.
T 28	2 55	27 19	4 48	14 9	2 9	5 44	1 8	15 30	1 1	24 43	0 50	20 51	0 5	24 25	0 30	3 35	2 7	38 56	14 51	1 59	1 56	3 31		n.a.
W29	3 18	29 2	5 10	14 35	2 5	6 0	0 55	15 43	1 1	24 43	0 50	20 52	0 5	24 25	0 30	3 35	2 7	38 56	14 51	1 59	1 55	3 34		n.a.
T 30	3n41	29s15	5s17	14n59	2n 1	6s15	0n42	15n55	1n 1	24s44	0s50	20n53	0n 5	24s25	0s30	3s34	2s 7	38n55	14n50	1n59	1n54	3s38		n.a.

Julian Day Number = 366801.5, Delta T = 27h27m24s
Ecliptic obliquity = 24°05'00, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°03'40, Lahiri = -54°56'40 Julian Calendar 1 Apr. 3709 BCE == Greg. Calendar 2 March 3709 BCE

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ASTRODIENST EPHEMERIS for the year 3709 BCE
geocentric

MAY 3709 BCE (-3708) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 40 34	9♈59'58	18♑38	4♉59	12°R48	9♉51	23♐ 2	0♊38	23°R28	26♓ 3	1♋ 6	4♈52	4♈36	8♎19	n.a.	F 1
S 2	12 44 31	10°56'58	2♒13	6°13	12♓45	10°28	23° 4	0°44	23♐28	26° 5	1° 7	4°52	4°33	8°25	n.a.	S 2
S 3	12 48 27	11°53'58	16°14	7°24	12°D43	11° 5	23° 5	0°50	23°27	26° 7	1° 7	4°53	4°30	8°32	n.a.	S 3
M 4	12 52 24	12°50'58	0♓40	8°32	12°45	11°43	23° 7	0°56	23°27	26° 9	1° 8	4°54	4°26	8°39	n.a.	M 4
T 5	12 56 20	13°47'59	15°26	9°37	12°48	12°20	23° 8	1° 1	23°27	26°11	1° 9	4°54	4°23	8°45	n.a.	T 5
W 6	13 0 17	14°45'00	0♈29	10°39	12°54	12°58	23°10	1° 7	23°26	26°14	1°10	4°R54	4°20	8°52	n.a.	W 6
T 7	13 4 14	15°42'02	15°39	11°38	13° 2	13°35	23°10	1°13	23°26	26°16	1°11	4°54	4°17	8°58	n.a.	T 7
F 8	13 8 10	16°39'04	0♉48	12°34	13°12	14°13	23°11	1°19	23°25	26°18	1°11	4°54	4°14	9° 5	n.a.	F 8
S 9	13 12 7	17°36'06	15°45	13°27	13°24	14°51	23°12	1°25	23°25	26°20	1°12	4°52	4°11	9°12	n.a.	S 9
S 10	13 16 3	18°33'09	0♊25	14°16	13°39	15°28	23°12	1°31	23°24	26°22	1°13	4°51	4° 7	9°18	n.a.	S 10
M11	13 20 0	19°30'12	14°40	15° 2	13°55	16° 6	23°12	1°38	23°24	26°24	1°14	4°49	4° 4	9°25	n.a.	M11
T 12	13 23 56	20°27'15	28°28	15°45	14°13	16°43	23°R12	1°44	23°23	26°26	1°15	4°48	4° 1	9°32	n.a.	T 12
W13	13 27 53	21°24'19	11♋49	16°23	14°32	17°21	23°12	1°50	23°22	26°28	1°16	4°47	3°58	9°38	n.a.	W13
T 14	13 31 50	22°21'23	24°46	16°58	14°54	17°59	23°12	1°56	23°21	26°30	1°17	4°D47	3°55	9°45	n.a.	T 14
F 15	13 35 46	23°18'27	7♌21	17°28	15°17	18°36	23°11	2° 3	23°21	26°32	1°18	4°47	3°52	9°52	n.a.	F 15
S 16	13 39 43	24°15'31	19°38	17°54	15°42	19°14	23°11	2° 9	23°20	26°34	1°19	4°48	3°48	9°58	n.a.	S 16
S 17	13 43 39	25°12'36	1♍41	18°16	16° 9	19°52	23°10	2°16	23°19	26°36	1°20	4°50	3°45	10° 5	n.a.	S 17
M18	13 47 36	26° 9'41	13°36	18°34	16°37	20°30	23° 9	2°22	23°18	26°38	1°21	4°51	3°42	10°12	n.a.	M18
T 19	13 51 33	27° 6'47	25°25	18°46	17° 6	21° 7	23° 7	2°29	23°17	26°40	1°22	4°52	3°39	10°18	n.a.	T 19
W20	13 55 29	28° 3'54	7♎13	18°54	17°37	21°45	23° 6	2°35	23°16	26°42	1°24	4°R53	3°36	10°25	n.a.	W20
T 21	13 59 26	29° 1'01	19° 1	18°R58	18°10	22°23	23° 4	2°42	23°15	26°44	1°25	4°52	3°32	10°31	n.a.	T 21
F 22	14 3 22	29°58'09	0♏53	18°56	18°43	23° 1	23° 2	2°48	23°14	26°46	1°26	4°50	3°29	10°38	n.a.	F 22
S 23	14 7 19	0♉55'18	12°51	18°49	19°18	23°39	23° 0	2°55	23°13	26°48	1°27	4°47	3°26	10°45	n.a.	S 23
S 24	14 11 15	1°52'28	24°56	18°37	19°55	24°17	22°58	3° 2	23°11	26°50	1°29	4°43	3°23	10°51	n.a.	S 24
M25	14 15 12	2°49'39	7♐10	18°21	20°32	24°54	22°55	3° 9	23°10	26°52	1°30	4°38	3°20	10°58	n.a.	M25
T 26	14 19 9	3°46'51	19°36	18° 0	21°11	25°32	22°52	3°15	23° 9	26°54	1°31	4°34	3°17	11° 5	n.a.	T 26
W27	14 23 5	4°44'04	2♑14	17°34	21°51	26°10	22°50	3°22	23° 7	26°56	1°33	4°30	3°13	11°11	n.a.	W27
T 28	14 27 2	5°41'19	15° 8	17° 4	22°31	26°48	22°47	3°29	23° 6	26°58	1°34	4°27	3°10	11°18	n.a.	T 28
F 29	14 30 58	6°38'35	28°19	16°30	23°13	27°26	22°43	3°36	23° 5	26°59	1°35	4°25	3° 7	11°25	n.a.	F 29
S 30	14 34 55	7°35'52	11♒49	15°53	23°56	28° 4	22°40	3°43	23° 3	27° 1	1°37	4°D25	3° 4	11°31	n.a.	S 30
S 31	14 38 51	8♉33'11	25♒40	15♉13	24♓40	28♉43	22♐36	3♊50	23♐ 2	27♓ 3	1♋38	4♈26	3♈ 1	11♎38	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n 4	27s50	5s 8	15n21	1n56	6s28	0n30	16n 8	1n 2	24s44	0s51	20n55	0n 5	24s25	0s30	3s33	2s 7	38n55	14n50	1n59	1n53	3s41		n.a.
S 2	4 27	24 46	4 42	15 41	1 51	6 41	0 18	16 20	1 2	24 45	0 51	20 56	0 5	24 25	0 30	3 32	2 7	38 54	14 50	1 59	1 51	3 45		n.a.
S 3	4 50	20 10	3 58	15 59	1 45	6 52	0 7	16 32	1 2	24 45	0 51	20 57	0 5	24 25	0 30	3 31	2 7	38 54	14 49	1 59	1 50	3 48		n.a.
M 4	5 12	14 18	2 59	16 16	1 38	7 1	0s 5	16 44	1 2	24 45	0 51	20 59	0 5	24 25	0 30	3 30	2 7	38 54	14 49	2 0	1 49	3 52		n.a.
T 5	5 35	7 30	1 46	16 31	1 31	7 10	0 16	16 57	1 3	24 46	0 52	21 0	0 5	24 25	0 30	3 29	2 7	38 53	14 48	2 0	1 47	3 55		n.a.
W 6	5 58	0 11	0 25	16 43	1 23	7 17	0 26	17 9	1 3	24 46	0 52	21 1	0 5	24 25	0 31	3 28	2 7	38 53	14 48	2 0	1 46	3 59		n.a.
T 7	6 20	7n14	0n59	16 54	1 14	7 24	0 36	17 20	1 3	24 46	0 52	21 3	0 5	24 25	0 31	3 28	2 7	38 52	14 48	2 0	1 45	4 2		n.a.
F 8	6 43	14 13	2 19	17 3	1 5	7 29	0 46	17 32	1 3	24 47	0 53	21 4	0 5	24 25	0 31	3 27	2 7	38 52	14 47	2 0	1 43	4 6		n.a.
S 9	7 5	20 18	3 27	17 11	0 56	7 33	0 56	17 44	1 3	24 47	0 53	21 5	0 5	24 25	0 31	3 26	2 7	38 52	14 47	1 59	1 42	4 9		n.a.
S 10	7 28	25 2	4 21	17 16	0 45	7 35	1 5	17 55	1 4	24 47	0 53	21 7	0 6	24 25	0 31	3 25	2 7	38 51	14 47	1 59	1 41	4 13		n.a.
M11	7 50	28 5	4 57	17 20	0 35	7 37	1 14	18 7	1 4	24 48	0 54	21 8	0 6	24 25	0 31	3 24	2 7	38 51	14 46	1 58	1 40	4 16		n.a.
T 12	8 12	29 19	5 14	17 22	0 23	7 38	1 22	18 18	1 4	24 48	0 54	21 9	0 6	24 25	0 31	3 23	2 7	38 50	14 46	1 57	1 38	4 20		n.a.
W13	8 34	28 45	5 14	17 22	0 11	7 37	1 30	18 29	1 4	24 48	0 54	21 11	0 6	24 25	0 31	3 23	2 7	38 50	14 45	1 57	1 37	4 23		n.a.
T 14	8 56	26 37	4 57	17 20	0s 1	7 36	1 38	18 41	1 5	24 49	0 55	21 12	0 6	24 25	0 31	3 22	2 7	38 50	14 45	1 57	1 36	4 27		n.a.
F 15	9 17	23 13	4 27	17 17	0 14	7 34	1 45	18 52	1 5	24 49	0 55	21 14	0 6	24 25	0 31	3 21	2 7	38 49	14 45	1 57	1 34	4 30		n.a.
S 16	9 39	18 52	3 45	17 12	0 27	7 30	1 52	19 2	1 5	24 49	0 55	21 15	0 6	24 25	0 31	3 20	2 7	38 49	14 44	1 58	1 33	4 34		n.a.
S 17	10 1	13 50	2 53	17 5	0 41	7 26	1 59	19 13	1 5	24 49	0 55	21 16	0 6	24 25	0 31	3 19	2 7	38 48	14 44	1 58	1 32	4 37		n.a.
M18	10 22	8 22	1 55	16 56	0 55	7 20	2 6	19 24	1 5	24 50	0 56	21 18	0 6	24 25	0 31	3 19	2 7	38 48	14 44	1 59	1 31	4 40		n.a.
T 19	10 43	2 39	0 52	16 46	1 9	7 14	2 12	19 34	1 6	24 50	0 56	21 19	0 6	24 25	0 31	3 18	2 7	38 48	14 43	1 59	1 29	4 44		n.a.
W20	11 4	3s 8	0s13	16 35	1 23	7 7	2 18	19 45	1 6	24 50	0 56	21 21	0 6	24 25	0 31	3 17	2 7	38 47	14 43	1 59	1 28	4 47		n.a.
T 21	11 25	8 49	1 17	16 21	1 38	6 59	2 23	19 55	1 6	24 50	0 57	21 22	0 6	24 25	0 31	3 16	2 7	38 47	14 43	1 59	1 27	4 51		n.a.
F 22	11 46	14 14	2 18	16 7	1 53	6 51	2 29	20 5	1 6	24 51	0 57	21 23	0 7	24 25	0 31	3 15	2 8	38 47	14 42	1 58	1 25	4 54		n.a.
S 23	12 6	19 10	3 14	15 51	2 8	6 41	2 33	20 15	1 6	24 51	0 57	21 25	0 7	24 25	0 31	3 15	2 8	38 46	14 42	1 57	1 24	4 58		n.a.
S 24	12 27	23 24	4 1	15 33	2 22	6 31	2 38	20 25	1 6	24 51	0 58	21 26	0 7	24 25	0 31	3 14	2 8	38 46	14 42	1 55	1 23	5 1		n.a.
M25	12 47	26 39	4 38	15 15	2 36	6 20	2 43	20 35	1 7	24 51	0 58	21 28	0 7	24 25	0 31	3 13	2 8	38 46	14 41	1 53	1 21	5 5		n.a.
T 26	13 7	28 41	5 2	14 56	2 50	6 8	2 47	20 44	1 7	24 51	0 58	21 29	0 7	24 25	0 31	3 12	2 8	38 45	14 41	1 52	1 20	5 8		n.a.
W27	13 27	29 16	5 12	14 35	3 4	5 55	2 51	20 54	1 7	24 51	0 59	21 30	0 7	24 25	0 31	3 12	2 8	38 45	14 41	1 50	1 19	5 12		n.a.
T 28	13 46	28 17	5 7	14 15	3 17	5 42	2 54	21 3	1 7	24 52	0 59	21 32	0 7	24 25	0 31	3 11	2 8	38 45	14 40	1 49	1 18	5 15		n.a.
F 29	14 6	25 43	4 46	13 53	3 29	5 28	2 58	21 12	1 7	24 52	0 59	21 33	0 7	24 25	0 31	3 10	2 8	38 44	14 40	1 48	1 16	5 19		n.a.
S 30	14 25	21 40	4 9	13 32	3 40	5 14	3 1	21 21	1 7	24 52	1 0	21 35	0 7	24 25	0 31	3 10	2 8	38 44	14 40	1 48	1 15	5 22		n.a.
S 31	14n44	16s22	3s16	13n11	3s50	4s58	3s 4	21n30	1n 8	24s52	1s 0	21n36	0n 7	24s25	0s31	3s 9	2s 8	38n44	14n39	1n48	1n14	5s26		n.a.

Julian Day Number = 366831.5, Delta T = 27h27m21s
Ecliptic obliquity = 24°05'00, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°03'36, Lahiri = -54°56'36 Julian Calendar 1 May 3709 BCE == Greg. Calendar 1 Apr. 3709 BCE

The year -3708 astronomical counting style corresponds to year 3709 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3709 BCE
geocentric

JUNE 3709 BCE (-3708) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 42 48	9♉30'31	9♓51	14°R30	25♓24	29♉21	22°R33	3♊57	23°R 0	27♓ 5	1♋40	4♈27	2♈57	11♎45	n.a.	M 1
T 2	14 46 45	10°27'52	24°22	13♉46	26°10	29°59	22♐29	4° 4	22♐59	27° 7	1°41	4°28	2°54	11°51	n.a.	T 2
W 3	14 50 41	11°25'15	9♈10	13° 1	26°56	0♊37	22°25	4°11	22°57	27° 8	1°43	4°R28	2°51	11°58	n.a.	W 3
T 4	14 54 38	12°22'40	24° 8	12°16	27°44	1°15	22°20	4°18	22°56	27°10	1°44	4°27	2°48	12° 5	n.a.	T 4
F 5	14 58 34	13°20'06	9♉10	11°31	28°32	1°53	22°16	4°25	22°54	27°12	1°46	4°24	2°45	12°11	n.a.	F 5
S 6	15 2 31	14°17'33	24° 5	10°48	29°21	2°32	22°11	4°33	22°52	27°13	1°48	4°19	2°42	12°18	n.a.	S 6
S 7	15 6 27	15°15'02	8♊47	10° 8	0♈10	3°10	22° 6	4°40	22°50	27°15	1°49	4°13	2°38	12°25	n.a.	S 7
M 8	15 10 24	16°12'32	23° 6	9°31	1° 0	3°48	22° 1	4°47	22°49	27°17	1°51	4° 7	2°35	12°31	n.a.	M 8
T 9	15 14 21	17°10'03	7♋ 0	8°58	1°51	4°27	21°56	4°54	22°47	27°18	1°53	4° 1	2°32	12°38	n.a.	T 9
W10	15 18 17	18° 7'36	20°27	8°29	2°43	5° 5	21°51	5° 2	22°45	27°20	1°54	3°56	2°29	12°44	n.a.	W10
T 11	15 22 14	19° 5'09	3♌26	8° 6	3°35	5°43	21°46	5° 9	22°43	27°21	1°56	3°53	2°26	12°51	n.a.	T 11
F 12	15 26 10	20° 2'44	16° 2	7°48	4°28	6°22	21°40	5°16	22°41	27°23	1°58	3°D52	2°23	12°58	n.a.	F 12
S 13	15 30 7	21° 0'20	28°18	7°37	5°21	7° 0	21°34	5°23	22°39	27°24	1°59	3°52	2°19	13° 4	n.a.	S 13
S 14	15 34 3	21°57'57	10♍20	7°D32	6°15	7°39	21°28	5°31	22°37	27°26	2° 1	3°53	2°16	13°11	n.a.	S 14
M15	15 38 0	22°55'36	22°13	7°34	7° 9	8°17	21°22	5°38	22°35	27°27	2° 3	3°54	2°13	13°18	n.a.	M15
T 16	15 41 56	23°53'15	4♎ 0	7°43	8° 4	8°56	21°16	5°45	22°33	27°29	2° 5	3°R55	2°10	13°24	n.a.	T 16
W17	15 45 53	24°50'57	15°48	8° 0	9° 0	9°34	21°10	5°53	22°31	27°30	2° 7	3°54	2° 7	13°31	n.a.	W17
T 18	15 49 50	25°48'39	27°40	8°23	9°56	10°13	21° 4	6° 0	22°29	27°31	2° 8	3°51	2° 3	13°38	n.a.	T 18
F 19	15 53 46	26°46'24	9♏38	8°54	10°53	10°51	20°57	6° 8	22°27	27°33	2°10	3°46	2° 0	13°44	n.a.	F 19
S 20	15 57 43	27°44'10	21°46	9°32	11°50	11°30	20°51	6°15	22°25	27°34	2°12	3°39	1°57	13°51	n.a.	S 20
S 21	16 1 39	28°41'58	4♐ 4	10°17	12°47	12° 9	20°44	6°22	22°23	27°35	2°14	3°30	1°54	13°58	n.a.	S 21
M22	16 5 36	29°39'47	16°34	11° 9	13°45	12°47	20°37	6°30	22°21	27°37	2°16	3°20	1°51	14° 4	n.a.	M22
T 23	16 9 32	0♊37'39	29°16	12° 8	14°44	13°26	20°30	6°37	22°19	27°38	2°18	3°10	1°48	14°11	n.a.	T 23
W24	16 13 29	1°35'32	12♑10	13°14	15°42	14° 5	20°23	6°45	22°17	27°39	2°20	3° 1	1°44	14°18	n.a.	W24
T 25	16 17 26	2°33'28	25°17	14°26	16°42	14°44	20°16	6°52	22°14	27°40	2°22	2°53	1°41	14°24	n.a.	T 25
F 26	16 21 22	3°31'25	8♒36	15°43	17°41	15°22	20° 9	7° 0	22°12	27°41	2°24	2°48	1°38	14°31	n.a.	F 26
S 27	16 25 19	4°29'24	22° 8	17° 6	18°41	16° 1	20° 1	7° 7	22°10	27°42	2°26	2°46	1°35	14°38	n.a.	S 27
S 28	16 29 15	5°27'26	5♓54	18°34	19°42	16°40	19°54	7°15	22° 8	27°44	2°28	2°D45	1°32	14°44	n.a.	S 28
M29	16 33 12	6°25'30	19°55	20° 7	20°42	17°19	19°46	7°22	22° 5	27°45	2°30	2°46	1°29	14°51	n.a.	M29
T 30	16 37 8	7♊23'36	4♈10	21♉45	21♈44	17♊58	19♐39	7♊30	22♐ 3	27♓46	2♋32	2°R46	1♈25	14♎57	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n 3	10s 5	2s10	12n50	3s58	4s43	3s 7	21n39	1n 8	24s52	1s 0	21n38	0n 7	24s25	0s31	3s 8	2s 8	38n43	14n39	1n49	1n12	5s29		n.a.
T 2	15 21	3 8	0 55	12 30	4 6	4 26	3 9	21 48	1 8	24 52	1 0	21 39	0 7	24 25	0 31	3 8	2 8	38 43	14 39	1 49	1 11	5 33		n.a.
W 3	15 40	4n 7	0n26	12 11	4 11	4 10	3 11	21 56	1 8	24 52	1 1	21 41	0 8	24 25	0 31	3 7	2 8	38 43	14 38	1 49	1 10	5 36		n.a.
T 4	15 58	11 14	1 45	11 53	4 15	3 52	3 13	22 4	1 8	24 52	1 1	21 42	0 8	24 25	0 31	3 6	2 8	38 42	14 38	1 49	1 9	5 40		n.a.
F 5	16 16	17 43	2 57	11 37	4 18	3 34	3 15	22 13	1 8	24 52	1 1	21 43	0 8	24 25	0 31	3 6	2 8	38 42	14 38	1 48	1 7	5 43		n.a.
S 6	16 33	23 7	3 57	11 23	4 19	3 16	3 17	22 21	1 8	24 52	1 2	21 45	0 8	24 24	0 31	3 5	2 8	38 42	14 38	1 46	1 6	5 46		n.a.
S 7	16 51	26 57	4 40	11 11	4 18	2 57	3 18	22 28	1 9	24 52	1 2	21 46	0 8	24 24	0 31	3 4	2 8	38 41	14 37	1 43	1 5	5 50		n.a.
M 8	17 8	28 57	5 4	11 2	4 15	2 38	3 20	22 36	1 9	24 52	1 2	21 48	0 8	24 24	0 31	3 4	2 8	38 41	14 37	1 41	1 3	5 53		n.a.
T 9	17 25	29 2	5 9	10 55	4 11	2 18	3 21	22 44	1 9	24 52	1 2	21 49	0 8	24 24	0 31	3 3	2 8	38 41	14 37	1 38	1 2	5 57		n.a.
W10	17 41	27 22	4 57	10 51	4 5	1 58	3 22	22 51	1 9	24 52	1 3	21 51	0 8	24 24	0 32	3 3	2 8	38 41	14 36	1 36	1 1	6 0		n.a.
T 11	17 58	24 16	4 29	10 51	3 57	1 37	3 22	22 58	1 9	24 52	1 3	21 52	0 8	24 24	0 32	3 2	2 8	38 40	14 36	1 35	0 59	6 4		n.a.
F 12	18 14	20 6	3 50	10 53	3 49	1 16	3 23	23 5	1 9	24 52	1 3	21 53	0 8	24 24	0 32	3 1	2 8	38 40	14 36	1 35	0 58	6 7		n.a.
S 13	18 29	15 11	3 0	10 59	3 39	0 55	3 23	23 12	1 9	24 52	1 4	21 55	0 8	24 24	0 32	3 1	2 9	38 40	14 36	1 35	0 57	6 11		n.a.
S 14	18 45	9 48	2 4	11 8	3 28	0 33	3 24	23 19	1 9	24 52	1 4	21 56	0 8	24 24	0 32	3 0	2 9	38 39	14 36	1 35	0 56	6 14		n.a.
M15	19 0	4 8	1 3	11 20	3 16	0 11	3 24	23 25	1 9	24 52	1 4	21 58	0 9	24 24	0 32	3 0	2 9	38 39	14 35	1 36	0 54	6 18		n.a.
T 16	19 15	1s38	0s 0	11 35	3 3	0n11	3 24	23 32	1 10	24 51	1 4	21 59	0 9	24 24	0 32	2 59	2 9	38 39	14 35	1 36	0 53	6 21		n.a.
W17	19 29	7 21	1 4	11 53	2 49	0 34	3 23	23 38	1 10	24 51	1 5	22 1	0 9	24 24	0 32	2 59	2 9	38 39	14 35	1 36	0 52	6 25		n.a.
T 18	19 44	12 51	2 4	12 14	2 35	0 56	3 23	23 44	1 10	24 51	1 5	22 2	0 9	24 23	0 32	2 58	2 9	38 38	14 35	1 34	0 50	6 28		n.a.
F 19	19 57	17 55	3 0	12 38	2 20	1 20	3 22	23 50	1 10	24 51	1 5	22 3	0 9	24 23	0 32	2 58	2 9	38 38	14 34	1 32	0 49	6 31		n.a.
S 20	20 11	22 21	3 48	13 5	2 5	1 43	3 22	23 55	1 10	24 51	1 5	22 5	0 9	24 23	0 32	2 57	2 9	38 38	14 34	1 29	0 48	6 35		n.a.
S 21	20 24	25 52	4 26	13 33	1 50	2 7	3 21	24 1	1 10	24 50	1 6	22 6	0 9	24 23	0 32	2 57	2 9	38 38	14 34	1 26	0 46	6 38		n.a.
M22	20 37	28 13	4 52	14 4	1 35	2 30	3 20	24 6	1 10	24 50	1 6	22 7	0 9	24 23	0 32	2 56	2 9	38 37	14 34	1 22	0 45	6 42		n.a.
T 23	20 50	29 9	5 4	14 37	1 20	2 55	3 19	24 11	1 10	24 50	1 6	22 9	0 9	24 23	0 32	2 56	2 9	38 37	14 34	1 17	0 44	6 45		n.a.
W24	21 2	28 30	5 1	15 12	1 5	3 19	3 18	24 16	1 10	24 50	1 6	22 10	0 9	24 23	0 32	2 55	2 9	38 37	14 33	1 14	0 43	6 49		n.a.
T 25	21 14	26 16	4 42	15 48	0 50	3 43	3 16	24 21	1 10	24 49	1 7	22 12	0 9	24 23	0 32	2 55	2 9	38 37	14 33	1 11	0 41	6 52		n.a.
F 26	21 25	22 34	4 8	16 25	0 36	4 8	3 15	24 25	1 10	24 49	1 7	22 13	0 9	24 23	0 32	2 55	2 9	38 37	14 33	1 9	0 40	6 55		n.a.
S 27	21 36	17 38	3 19	17 3	0 22	4 33	3 13	24 30	1 10	24 49	1 7	22 14	0 10	24 22	0 32	2 54	2 9	38 36	14 33	1 8	0 39	6 59		n.a.
S 28	21 47	11 43	2 18	17 41	0 8	4 58	3 12	24 34	1 11	24 48	1 7	22 16	0 10	24 22	0 32	2 54	2 9	38 36	14 33	1 7	0 37	7 2		n.a.
M29	21 58	5 8	1 8	18 19	0n 5	5 22	3 10	24 38	1 11	24 48	1 8	22 17	0 10	24 22	0 32	2 53	2 9	38 36	14 33	1 8	0 36	7 6		n.a.
T 30	22n 8	1n49	0n 7	18n58	0n17	5n48	3s 8	24n42	1n11	24s48	1s 8	22n18	0n10	24s22	0s32	2s53	2s10	38n36	14n33	1n 8	0n35	7s 9		n.a.

Julian Day Number = 366862.5, Delta T = 27h27m18s
Ecliptic obliquity = 24°04'59, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°03'32, Lahiri = -54°56'31 Julian Calendar 1 June 3709 BCE == Greg. Calendar 2 May 3709 BCE

The year -3708 astronomical counting style corresponds to year 3709 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3709 BCE
geocentric

JULY 3709 BCE (-3708) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 41 5	8♊21'44	18♈37	23♉26	22♈45	18♊37	19°R31	7♊37	22°R 1	27♓47	2♋34	2°R45	1♈22	15♎ 4	n.a.	W 1
T 2	16 45 1	9°19'55	3♉14	25°10	23°47	19°16	19♐23	7°45	21♐58	27°48	2°36	2♈42	1°19	15°11	n.a.	T 2
F 3	16 48 58	10°18'07	17°56	26°57	24°49	19°55	19°16	7°52	21°56	27°49	2°38	2°36	1°16	15°17	n.a.	F 3
S 4	16 52 55	11°16'22	2♊35	28°47	25°51	20°34	19° 8	8° 0	21°54	27°49	2°40	2°28	1°13	15°24	n.a.	S 4
S 5	16 56 51	12°14'40	17° 5	0♊39	26°54	21°13	19° 0	8° 7	21°51	27°50	2°42	2°18	1° 9	15°31	n.a.	S 5
M 6	17 0 48	13°12'59	1♋17	2°32	27°57	21°53	18°52	8°14	21°49	27°51	2°44	2° 7	1° 6	15°37	n.a.	M 6
T 7	17 4 44	14°11'20	15° 8	4°27	29° 1	22°32	18°44	8°22	21°47	27°52	2°46	1°56	1° 3	15°44	n.a.	T 7
W 8	17 8 41	15° 9'43	28°34	6°22	0♉ 4	23°11	18°36	8°29	21°44	27°53	2°48	1°47	1° 0	15°51	n.a.	W 8
T 9	17 12 37	16° 8'08	11♌35	8°18	1° 8	23°50	18°28	8°37	21°42	27°54	2°51	1°40	0°57	15°57	n.a.	T 9
F 10	17 16 34	17° 6'34	24°12	10°14	2°12	24°30	18°20	8°44	21°39	27°54	2°53	1°36	0°54	16° 4	n.a.	F 10
S 11	17 20 30	18° 5'03	6♍29	12°10	3°17	25° 9	18°13	8°52	21°37	27°55	2°55	1°33	0°50	16°11	n.a.	S 11
S 12	17 24 27	19° 3'33	18°31	14° 6	4°21	25°48	18° 5	8°59	21°35	27°56	2°57	1°D33	0°47	16°17	n.a.	S 12
M13	17 28 23	20° 2'05	0♎23	16° 1	5°26	26°28	17°57	9° 6	21°32	27°56	2°59	1°R33	0°44	16°24	n.a.	M13
T 14	17 32 20	21° 0'39	12°12	17°56	6°31	27° 7	17°49	9°14	21°30	27°57	3° 1	1°33	0°41	16°31	n.a.	T 14
W15	17 36 17	21°59'15	24° 1	19°50	7°37	27°47	17°41	9°21	21°27	27°57	3° 3	1°31	0°38	16°37	n.a.	W15
T 16	17 40 13	22°57'53	5♏56	21°44	8°43	28°26	17°33	9°29	21°25	27°58	3° 6	1°27	0°35	16°44	n.a.	T 16
F 17	17 44 10	23°56'33	18° 1	23°37	9°48	29° 6	17°25	9°36	21°23	27°58	3° 8	1°20	0°31	16°51	n.a.	F 17
S 18	17 48 6	24°55'15	0♐18	25°28	10°55	29°45	17°17	9°43	21°20	27°59	3°10	1°10	0°28	16°57	n.a.	S 18
S 19	17 52 3	25°53'59	12°51	27°19	12° 1	0♋25	17° 9	9°50	21°18	27°59	3°12	0°58	0°25	17° 4	n.a.	S 19
M20	17 55 59	26°52'46	25°39	29° 9	13° 7	1° 4	17° 2	9°58	21°15	28° 0	3°14	0°45	0°22	17°11	n.a.	M20
T 21	17 59 56	27°51'34	8♑41	0♋58	14°14	1°44	16°54	10° 5	21°13	28° 0	3°17	0°32	0°19	17°17	n.a.	T 21
W22	18 3 52	28°50'25	21°58	2°46	15°21	2°24	16°46	10°12	21°11	28° 0	3°19	0°20	0°15	17°24	n.a.	W22
T 23	18 7 49	29°49'18	5♒25	4°33	16°28	3° 3	16°39	10°19	21° 8	28° 1	3°21	0°11	0°12	17°30	n.a.	T 23
F 24	18 11 45	0♋48'14	19° 3	6°20	17°36	3°43	16°31	10°27	21° 6	28° 1	3°23	0° 3	0° 9	17°37	n.a.	F 24
S 25	18 15 42	1°47'12	2♓48	8° 5	18°43	4°23	16°24	10°34	21° 4	28° 1	3°25	29♓59	0° 6	17°44	n.a.	S 25
S 26	18 19 39	2°46'13	16°41	9°49	19°51	5° 3	16°17	10°41	21° 1	28° 1	3°28	29°58	0° 3	17°50	n.a.	S 26
M27	18 23 35	3°45'16	0♈41	11°32	20°59	5°43	16° 9	10°48	20°59	28° 1	3°30	29°57	29♓59	17°57	n.a.	M27
T 28	18 27 32	4°44'21	14°46	13°14	22° 7	6°23	16° 2	10°55	20°57	28° 2	3°32	29°57	29°56	18° 4	n.a.	T 28
W29	18 31 28	5°43'30	28°58	14°55	23°16	7° 3	15°55	11° 2	20°54	28° 2	3°34	29°56	29°53	18°10	n.a.	W29
T 30	18 35 25	6°42'40	13♉13	16°36	24°24	7°43	15°48	11° 9	20°52	28° 2	3°36	29°52	29°50	18°17	n.a.	T 30
F 31	18 39 21	7♋41'54	27♉29	18♋15	25♉33	8♋23	15♐41	11♊16	20♐50	28°R 2	3♋39	29♓46	29♓47	18♎24	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
W 1	22n17	8n46	1n23	19n35	0n28	6n13	3s 6	24n45	1n11	24s47	1s 8	22n20	0n10	24s22	0s32	2s53	2s10	38n36	14n32	1n 7	0n34	7s13			n.a.
T 2	22 27	15 20	2 35	20 12	0 39	6 38	3 4	24 49	1 11	24 47	1 8	22 21	0 10	24 22	0 32	2 52	2 10	38 36	14 32	1 6	0 32	7 16			n.a.
F 3	22 35	21 4	3 36	20 48	0 49	7 3	3 2	24 52	1 11	24 46	1 8	22 22	0 10	24 22	0 32	2 52	2 10	38 35	14 32	1 4	0 31	7 20			n.a.
S 4	22 44	25 31	4 22	21 23	0 59	7 29	2 59	24 55	1 11	24 46	1 9	22 24	0 10	24 22	0 32	2 52	2 10	38 35	14 32	1 0	0 30	7 23			n.a.
S 5	22 52	28 16	4 52	21 56	1 7	7 54	2 57	24 58	1 11	24 45	1 9	22 25	0 10	24 21	0 32	2 51	2 10	38 35	14 32	0 56	0 28	7 26			n.a.
M 6	23 0	29 6	5 2	22 27	1 15	8 19	2 54	25 0	1 11	24 45	1 9	22 26	0 10	24 21	0 32	2 51	2 10	38 35	14 32	0 52	0 27	7 30			n.a.
T 7	23 7	28 4	4 54	22 56	1 22	8 45	2 52	25 3	1 11	24 44	1 9	22 28	0 10	24 21	0 32	2 51	2 10	38 35	14 32	0 47	0 26	7 33			n.a.
W 8	23 14	25 24	4 30	23 23	1 28	9 10	2 49	25 5	1 11	24 44	1 9	22 29	0 10	24 21	0 32	2 51	2 10	38 35	14 32	0 44	0 24	7 37			n.a.
T 9	23 20	21 29	3 52	23 48	1 33	9 35	2 47	25 7	1 11	24 43	1 9	22 30	0 11	24 21	0 32	2 50	2 10	38 35	14 32	0 41	0 23	7 40			n.a.
F 10	23 26	16 42	3 4	24 11	1 37	10 0	2 44	25 9	1 11	24 43	1 10	22 32	0 11	24 21	0 32	2 50	2 10	38 34	14 32	0 39	0 22	7 43			n.a.
S 11	23 32	11 21	2 9	24 31	1 41	10 26	2 41	25 10	1 11	24 42	1 10	22 33	0 11	24 21	0 32	2 50	2 10	38 34	14 32	0 38	0 21	7 47			n.a.
S 12	23 37	5 42	1 9	24 49	1 44	10 51	2 38	25 12	1 11	24 41	1 10	22 34	0 11	24 20	0 32	2 50	2 10	38 34	14 31	0 38	0 19	7 50			n.a.
M13	23 42	0s 4	0 6	25 5	1 46	11 16	2 35	25 13	1 11	24 41	1 10	22 35	0 11	24 20	0 32	2 50	2 10	38 34	14 31	0 38	0 18	7 54			n.a.
T 14	23 46	5 48	0s56	25 18	1 48	11 40	2 32	25 14	1 11	24 40	1 10	22 37	0 11	24 20	0 32	2 49	2 10	38 34	14 31	0 38	0 17	7 57			n.a.
W15	23 50	11 21	1 56	25 29	1 49	12 5	2 29	25 15	1 11	24 40	1 10	22 38	0 11	24 20	0 32	2 49	2 11	38 34	14 31	0 37	0 15	8 1			n.a.
T 16	23 53	16 32	2 51	25 38	1 49	12 30	2 25	25 16	1 11	24 39	1 10	22 39	0 11	24 20	0 32	2 49	2 11	38 34	14 31	0 35	0 14	8 4			n.a.
F 17	23 56	21 9	3 39	25 44	1 49	12 54	2 22	25 16	1 11	24 38	1 11	22 40	0 11	24 20	0 32	2 49	2 11	38 34	14 31	0 33	0 13	8 7			n.a.
S 18	23 59	24 58	4 18	25 48	1 48	13 18	2 19	25 16	1 11	24 38	1 11	22 42	0 11	24 19	0 32	2 49	2 11	38 34	14 31	0 29	0 11	8 11			n.a.
S 19	24 1	27 40	4 45	25 50	1 47	13 42	2 16	25 16	1 11	24 37	1 11	22 43	0 11	24 19	0 32	2 49	2 11	38 34	14 31	0 24	0 10	8 14			n.a.
M20	24 3	28 59	4 59	25 50	1 45	14 6	2 12	25 16	1 11	24 36	1 11	22 44	0 12	24 19	0 32	2 49	2 11	38 34	14 31	0 19	0 9	8 18			n.a.
T 21	24 4	28 44	4 57	25 48	1 43	14 30	2 9	25 15	1 11	24 36	1 11	22 45	0 12	24 19	0 32	2 48	2 11	38 33	14 31	0 13	0 8	8 21			n.a.
W22	24 5	26 49	4 39	25 44	1 41	14 53	2 5	25 15	1 11	24 35	1 11	22 46	0 12	24 19	0 32	2 48	2 11	38 33	14 31	0 8	0 6	8 24			n.a.
T 23	24 5	23 23	4 6	25 38	1 38	15 16	2 2	25 14	1 11	24 34	1 11	22 47	0 12	24 19	0 32	2 48	2 11	38 33	14 31	0 4	0 5	8 28			n.a.
F 24	24 5	18 38	3 18	25 30	1 34	15 39	1 58	25 13	1 11	24 34	1 11	22 49	0 12	24 19	0 32	2 48	2 11	38 33	14 31	0 1	0 4	8 31			n.a.
S 25	24 4	12 53	2 18	25 20	1 31	16 2	1 54	25 11	1 11	24 33	1 11	22 50	0 12	24 18	0 32	2 48	2 11	38 33	14 31	0s 0	0 2	8 35			n.a.
S 26	24 3	6 27	1 10	25 9	1 27	16 24	1 51	25 10	1 11	24 32	1 11	22 51	0 12	24 18	0 32	2 48	2 11	38 33	14 32	0 1	0 1	8 38			n.a.
M27	24 2	0n20	0n 4	24 56	1 22	16 46	1 47	25 8	1 11	24 31	1 11	22 52	0 12	24 18	0 32	2 48	2 11	38 33	14 32	0 1	0s 0	8 41			n.a.
T 28	24 0	7 9	1 17	24 42	1 18	17 8	1 43	25 6	1 11	24 31	1 11	22 53	0 12	24 18	0 32	2 48	2 11	38 33	14 32	0 1	0 1	8 45			n.a.
W29	23 57	13 40	2 27	24 26	1 13	17 29	1 40	25 4	1 11	24 30	1 12	22 54	0 12	24 18	0 32	2 48	2 12	38 33	14 32	0 2	0 3	8 48			n.a.
T 30	23 54	19 30	3 27	24 9	1 8	17 50	1 36	25 2	1 11	24 29	1 12	22 55	0 12	24 18	0 32	2 48	2 12	38 33	14 32	0 3	0 4	8 51			n.a.
F 31	23n51	24n15	4n15	23n50	1n 2	18n11	1s32	24n59	1n11	24s29	1s12	22n56	0n13	24s17	0s32	2s48	2s12	38n33	14n32	0s 6	0s 5	8s55			n.a.

Julian Day Number = 366892.5, Delta T = 27h27m15s
Ecliptic obliquity = 24°04'59, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°03'28, Lahiri = -54°56'27 Julian Calendar 1 July 3709 BCE == Greg. Calendar 1 June 3709 BCE

The year -3708 astronomical counting style corresponds to year 3709 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3709 BCE
geocentric

AUGUST 3709 BCE (-3708) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 43 18	8♋41'10	11♊43	19♋54	26♉42	9♋ 3	15°R35	11♊23	20°R47	28°R 2	3♋41	29°R37	29♓44	18♎30	n.a.	S 1
S 2	18 47 14	9°40'28	25°49	21°31	27°51	9°43	15♐28	11°30	20♐45	28♓ 2	3°43	29♓25	29°41	18°37	n.a.	S 2
M 3	18 51 11	10°39'49	9♋43	23° 8	29° 0	10°23	15°21	11°37	20°43	28° 2	3°45	29°13	29°37	18°44	n.a.	M 3
T 4	18 55 7	11°39'12	23°19	24°44	0♊ 9	11° 3	15°15	11°44	20°41	28° 2	3°47	29° 1	29°34	18°50	n.a.	T 4
W 5	18 59 4	12°38'38	6♌35	26°19	1°19	11°44	15° 9	11°50	20°39	28° 1	3°50	28°50	29°31	18°57	n.a.	W 5
T 6	19 3 0	13°38'05	19°30	27°53	2°29	12°24	15° 3	11°57	20°36	28° 1	3°52	28°42	29°28	19° 4	n.a.	T 6
F 7	19 6 57	14°37'35	2♍ 5	29°27	3°38	13° 4	14°57	12° 4	20°34	28° 1	3°54	28°37	29°25	19°10	n.a.	F 7
S 8	19 10 54	15°37'06	14°21	0♌59	4°48	13°45	14°51	12°11	20°32	28° 1	3°56	28°34	29°21	19°17	n.a.	S 8
S 9	19 14 50	16°36'40	26°23	2°31	5°58	14°25	14°45	12°17	20°30	28° 0	3°58	28°D33	29°18	19°24	n.a.	S 9
M10	19 18 47	17°36'15	8♎16	4° 2	7° 9	15° 6	14°40	12°24	20°28	28° 0	4° 0	28°33	29°15	19°30	n.a.	M10
T 11	19 22 43	18°35'53	20° 4	5°33	8°19	15°46	14°34	12°30	20°26	28° 0	4° 3	28°R33	29°12	19°37	n.a.	T 11
W12	19 26 40	19°35'32	1♏54	7° 2	9°30	16°27	14°29	12°37	20°24	27°59	4° 5	28°33	29° 9	19°44	n.a.	W12
T 13	19 30 36	20°35'14	13°50	8°31	10°40	17° 7	14°24	12°43	20°22	27°59	4° 7	28°30	29° 6	19°50	n.a.	T 13
F 14	19 34 33	21°34'57	25°59	9°59	11°51	17°48	14°19	12°50	20°20	27°59	4° 9	28°25	29° 2	19°57	n.a.	F 14
S 15	19 38 29	22°34'43	8♐22	11°26	13° 2	18°28	14°15	12°56	20°18	27°58	4°11	28°17	28°59	20° 4	n.a.	S 15
S 16	19 42 26	23°34'31	21° 5	12°52	14°13	19° 9	14°10	13° 2	20°16	27°58	4°13	28° 8	28°56	20°10	n.a.	S 16
M17	19 46 22	24°34'20	4♑ 7	14°17	15°24	19°50	14° 6	13° 8	20°14	27°57	4°15	27°57	28°53	20°17	n.a.	M17
T 18	19 50 19	25°34'12	17°28	15°42	16°35	20°30	14° 2	13°15	20°13	27°56	4°17	27°46	28°50	20°24	n.a.	T 18
W19	19 54 15	26°34'06	1♒ 7	17° 5	17°47	21°11	13°58	13°21	20°11	27°56	4°20	27°35	28°47	20°30	n.a.	W19
T 20	19 58 12	27°34'02	15° 1	18°28	18°58	21°52	13°54	13°27	20° 9	27°55	4°22	27°27	28°43	20°37	n.a.	T 20
F 21	20 2 9	28°34'01	29° 4	19°49	20°10	22°33	13°50	13°33	20° 7	27°54	4°24	27°21	28°40	20°44	n.a.	F 21
S 22	20 6 5	29°34'01	13♓14	21°10	21°22	23°14	13°47	13°39	20° 6	27°54	4°26	27°18	28°37	20°50	n.a.	S 22
S 23	20 10 2	0♌34'04	27°25	22°29	22°34	23°55	13°44	13°45	20° 4	27°53	4°28	27°D17	28°34	20°57	n.a.	S 23
M24	20 13 58	1°34'10	11♈37	23°47	23°46	24°36	13°40	13°51	20° 2	27°52	4°30	27°18	28°31	21° 3	n.a.	M24
T 25	20 17 55	2°34'17	25°46	25° 4	24°58	25°17	13°38	13°56	20° 1	27°51	4°32	27°R19	28°27	21°10	n.a.	T 25
W26	20 21 51	3°34'28	9♉52	26°19	26°10	25°58	13°35	14° 2	19°59	27°51	4°34	27°19	28°24	21°17	n.a.	W26
T 27	20 25 48	4°34'40	23°54	27°33	27°22	26°39	13°32	14° 8	19°58	27°50	4°36	27°17	28°21	21°23	n.a.	T 27
F 28	20 29 44	5°34'55	7♊49	28°46	28°35	27°20	13°30	14°13	19°56	27°49	4°38	27°13	28°18	21°30	n.a.	F 28
S 29	20 33 41	6°35'13	21°38	29°56	29°47	28° 1	13°28	14°19	19°55	27°48	4°40	27° 7	28°15	21°37	n.a.	S 29
S 30	20 37 37	7°35'32	5♋17	1♍ 5	1♋ 0	28°43	13°26	14°24	19°53	27°47	4°42	26°59	28°12	21°43	n.a.	S 30
M31	20 41 34	8♌35'54	18♋44	2♍11	2♋13	29♋24	13♐25	14♊30	19♐52	27♓46	4♋43	26♓50	28♓ 8	21♎50	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n47	27n31	4n46	23n30	0n57	18n31	1s28	24n56	1n11	24s28	1s12	22n58	0n13	24s17	0s32	2s49	2s12	38n33	14n32	0s10	0s 7	8s58		n.a.
S 2	23 43	29 1	5 0	23 9	0 51	18 50	1 24	24 53	1 11	24 27	1 12	22 59	0 13	24 17	0 32	2 49	2 12	38 33	14 32	0 14	0 8	9 2		n.a.
M 3	23 38	28 38	4 56	22 47	0 45	19 10	1 21	24 50	1 11	24 27	1 12	23 0	0 13	24 17	0 32	2 49	2 12	38 33	14 32	0 19	0 9	9 5		n.a.
T 4	23 33	26 30	4 34	22 24	0 39	19 29	1 17	24 47	1 11	24 26	1 12	23 1	0 13	24 17	0 32	2 49	2 12	38 33	14 32	0 24	0 11	9 8		n.a.
W 5	23 28	22 58	3 59	21 59	0 33	19 47	1 13	24 43	1 11	24 25	1 12	23 2	0 13	24 17	0 32	2 49	2 12	38 34	14 32	0 28	0 12	9 12		n.a.
T 6	23 22	18 23	3 11	21 34	0 26	20 5	1 9	24 39	1 10	24 24	1 12	23 3	0 13	24 16	0 32	2 49	2 12	38 34	14 33	0 32	0 13	9 15		n.a.
F 7	23 15	13 7	2 16	21 8	0 20	20 23	1 5	24 35	1 10	24 24	1 12	23 4	0 13	24 16	0 32	2 49	2 12	38 34	14 33	0 34	0 14	9 18		n.a.
S 8	23 8	7 28	1 15	20 41	0 13	20 40	1 1	24 31	1 10	24 23	1 12	23 5	0 13	24 16	0 32	2 49	2 12	38 34	14 33	0 35	0 16	9 22		n.a.
S 9	23 1	1 39	0 12	20 13	0 6	20 56	0 58	24 27	1 10	24 22	1 12	23 6	0 13	24 16	0 32	2 50	2 12	38 34	14 33	0 36	0 17	9 25		n.a.
M10	22 53	4s 9	0s51	19 45	0s 1	21 12	0 54	24 22	1 10	24 22	1 12	23 7	0 14	24 16	0 32	2 50	2 12	38 34	14 33	0 35	0 18	9 29		n.a.
T 11	22 45	9 46	1 52	19 16	0 8	21 28	0 50	24 17	1 10	24 21	1 12	23 8	0 14	24 16	0 32	2 50	2 12	38 34	14 33	0 35	0 20	9 32		n.a.
W12	22 36	15 4	2 48	18 46	0 15	21 43	0 46	24 12	1 10	24 20	1 12	23 9	0 14	24 15	0 32	2 50	2 12	38 34	14 34	0 36	0 21	9 35		n.a.
T 13	22 27	19 51	3 37	18 16	0 22	21 57	0 42	24 6	1 10	24 20	1 12	23 10	0 14	24 15	0 32	2 50	2 13	38 34	14 34	0 37	0 22	9 39		n.a.
F 14	22 18	23 55	4 17	17 45	0 29	22 11	0 39	24 1	1 10	24 19	1 12	23 11	0 14	24 15	0 32	2 51	2 13	38 34	14 34	0 39	0 24	9 42		n.a.
S 15	22 8	26 59	4 45	17 14	0 36	22 24	0 35	23 55	1 10	24 19	1 12	23 12	0 14	24 15	0 32	2 51	2 13	38 34	14 34	0 42	0 25	9 45		n.a.
S 16	21 58	28 47	5 1	16 42	0 44	22 37	0 31	23 49	1 10	24 18	1 12	23 12	0 14	24 15	0 32	2 51	2 13	38 35	14 34	0 46	0 26	9 49		n.a.
M17	21 47	29 2	5 1	16 11	0 51	22 48	0 27	23 43	1 9	24 18	1 12	23 13	0 14	24 15	0 32	2 51	2 13	38 35	14 34	0 50	0 27	9 52		n.a.
T 18	21 36	27 37	4 46	15 38	0 58	23 0	0 24	23 37	1 9	24 17	1 12	23 14	0 14	24 15	0 32	2 52	2 13	38 35	14 35	0 55	0 29	9 55		n.a.
W19	21 24	24 34	4 13	15 6	1 5	23 11	0 20	23 30	1 9	24 16	1 12	23 15	0 14	24 14	0 32	2 52	2 13	38 35	14 35	0 59	0 30	9 59		n.a.
T 20	21 12	20 2	3 26	14 33	1 13	23 21	0 16	23 23	1 9	24 16	1 12	23 16	0 15	24 14	0 32	2 52	2 13	38 35	14 35	1 2	0 31	10 2		n.a.
F 21	21 0	14 22	2 25	14 0	1 20	23 30	0 13	23 16	1 9	24 15	1 11	23 17	0 15	24 14	0 32	2 53	2 13	38 35	14 35	1 5	0 33	10 5		n.a.
S 22	20 47	7 54	1 15	13 28	1 27	23 39	0 9	23 9	1 9	24 15	1 11	23 18	0 15	24 14	0 32	2 53	2 13	38 35	14 36	1 6	0 34	10 9		n.a.
S 23	20 34	1 2	0n 1	12 55	1 34	23 47	0 5	23 2	1 9	24 14	1 11	23 19	0 15	24 14	0 32	2 53	2 13	38 36	14 36	1 6	0 35	10 12		n.a.
M24	20 21	5n53	1 16	12 22	1 41	23 54	0 2	22 54	1 9	24 14	1 11	23 19	0 15	24 14	0 32	2 54	2 13	38 36	14 36	1 6	0 36	10 15		n.a.
T 25	20 7	12 29	2 27	11 50	1 48	24 1	0n 2	22 46	1 8	24 14	1 11	23 20	0 15	24 14	0 32	2 54	2 13	38 36	14 36	1 6	0 38	10 19		n.a.
W26	19 52	18 26	3 28	11 17	1 55	24 7	0 5	22 38	1 8	24 13	1 11	23 21	0 15	24 13	0 32	2 55	2 13	38 36	14 37	1 6	0 39	10 22		n.a.
T 27	19 38	23 23	4 17	10 45	2 1	24 12	0 9	22 30	1 8	24 13	1 11	23 22	0 15	24 13	0 32	2 55	2 13	38 36	14 37	1 6	0 40	10 25		n.a.
F 28	19 23	26 57	4 49	10 14	2 7	24 16	0 12	22 22	1 8	24 12	1 11	23 23	0 15	24 13	0 32	2 55	2 13	38 37	14 37	1 8	0 42	10 29		n.a.
S 29	19 7	28 53	5 5	9 43	2 14	24 20	0 15	22 13	1 8	24 12	1 11	23 23	0 16	24 13	0 32	2 56	2 14	38 37	14 38	1 11	0 43	10 32		n.a.
S 30	18 52	29 2	5 4	9 13	2 20	24 23	0 19	22 4	1 8	24 12	1 11	23 24	0 16	24 13	0 32	2 56	2 14	38 37	14 38	1 14	0 44	10 35		n.a.
M31	18n36	27n26	4n45	8n44	2s25	24n26	0n22	21n55	1n 8	24s12	1s11	23n25	0n16	24s13	0s32	2s57	2s14	38n37	14n38	1s17	0s46	10s39		n.a.

Julian Day Number = 366923.5, Delta T = 27h27m12s
Ecliptic obliquity = 24°04'59, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°03'24, Lahiri = -54°56'23 Julian Calendar 1 Aug. 3709 BCE == Greg. Calendar 2 July 3709 BCE

The year -3708 astronomical counting style corresponds to year 3709 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3709 BCE
geocentric

SEPTEMBER 3709 BCE (-3708) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 45 30	9♌36'18	1♌57	3♍15	3♋26	0♌ 5	13°R23	14♊35	19°R51	27°R45	4♋45	26°R42	28♓ 5	21♎57	n.a.	T 1
W 2	20 49 27	10°36'44	14°55	4°16	4°39	0°47	13♐22	14°40	19♐49	27♓44	4°47	26♓34	28° 2	22° 3	n.a.	W 2
T 3	20 53 24	11°37'11	27°37	5°14	5°52	1°28	13°21	14°45	19°48	27°43	4°49	26°28	27°59	22°10	n.a.	T 3
F 4	20 57 20	12°37'41	10♍ 3	6° 9	7° 5	2°10	13°20	14°50	19°47	27°42	4°51	26°25	27°56	22°17	n.a.	F 4
S 5	21 1 17	13°38'12	22°15	7° 0	8°18	2°51	13°19	14°56	19°46	27°41	4°53	26°D23	27°53	22°23	n.a.	S 5
S 6	21 5 13	14°38'45	4♎14	7°47	9°31	3°33	13°19	15° 0	19°45	27°40	4°55	26°23	27°49	22°30	n.a.	S 6
M 7	21 9 10	15°39'19	16° 6	8°29	10°44	4°14	13°19	15° 5	19°44	27°39	4°56	26°25	27°46	22°37	n.a.	M 7
T 8	21 13 6	16°39'55	27°54	9° 6	11°58	4°56	13°D18	15°10	19°43	27°37	4°58	26°26	27°43	22°43	n.a.	T 8
W 9	21 17 3	17°40'33	9♏43	9°37	13°11	5°37	13°19	15°15	19°42	27°36	5° 0	26°28	27°40	22°50	n.a.	W 9
T 10	21 20 59	18°41'12	21°39	10° 2	14°25	6°19	13°19	15°19	19°41	27°35	5° 2	26°R28	27°37	22°57	n.a.	T 10
F 11	21 24 56	19°41'53	3♐46	10°19	15°38	7° 1	13°20	15°24	19°40	27°34	5° 3	26°27	27°33	23° 3	n.a.	F 11
S 12	21 28 52	20°42'35	16° 9	10°29	16°52	7°43	13°20	15°28	19°39	27°32	5° 5	26°24	27°30	23°10	n.a.	S 12
S 13	21 32 49	21°43'19	28°53	10°R30	18° 6	8°24	13°21	15°33	19°38	27°31	5° 7	26°20	27°27	23°17	n.a.	S 13
M14	21 36 45	22°44'04	12♑ 0	10°22	19°20	9° 6	13°23	15°37	19°38	27°30	5° 8	26°15	27°24	23°23	n.a.	M14
T 15	21 40 42	23°44'51	25°31	10° 5	20°34	9°48	13°24	15°41	19°37	27°28	5°10	26° 9	27°21	23°30	n.a.	T 15
W16	21 44 39	24°45'39	9♒25	9°37	21°48	10°30	13°26	15°46	19°36	27°27	5°12	26° 4	27°18	23°37	n.a.	W16
T 17	21 48 35	25°46'28	23°39	8°59	23° 2	11°12	13°27	15°50	19°36	27°26	5°13	26° 0	27°14	23°43	n.a.	T 17
F 18	21 52 32	26°47'19	8♓ 8	8°11	24°16	11°54	13°29	15°54	19°35	27°24	5°15	25°57	27°11	23°50	n.a.	F 18
S 19	21 56 28	27°48'11	22°45	7°13	25°30	12°36	13°32	15°57	19°35	27°23	5°16	25°D56	27° 8	23°57	n.a.	S 19
S 20	22 0 25	28°49'05	7♈25	6° 6	26°44	13°18	13°34	16° 1	19°34	27°21	5°18	25°57	27° 5	24° 3	n.a.	S 20
M21	22 4 21	29°50'01	22° 0	4°52	27°58	14° 0	13°37	16° 5	19°34	27°20	5°19	25°58	27° 2	24°10	n.a.	M21
T 22	22 8 18	0♍50'58	6♉27	3°34	29°13	14°43	13°39	16° 8	19°34	27°18	5°21	25°59	26°58	24°17	n.a.	T 22
W23	22 12 14	1°51'58	20°42	2°12	0♌27	15°25	13°42	16°12	19°33	27°17	5°22	26° 0	26°55	24°23	n.a.	W23
T 24	22 16 11	2°52'58	4♊43	0°51	1°42	16° 7	13°46	16°15	19°33	27°15	5°23	26°R 1	26°52	24°30	n.a.	T 24
F 25	22 20 8	3°54'01	18°30	29♌32	2°56	16°49	13°49	16°19	19°33	27°14	5°25	26° 0	26°49	24°37	n.a.	F 25
S 26	22 24 4	4°55'05	2♋ 1	28°19	4°11	17°32	13°52	16°22	19°33	27°12	5°26	25°58	26°46	24°43	n.a.	S 26
S 27	22 28 1	5°56'11	15°18	27°13	5°25	18°14	13°56	16°25	19°33	27°11	5°27	25°56	26°43	24°50	n.a.	S 27
M28	22 31 57	6°57'18	28°21	26°17	6°40	18°57	14° 0	16°28	19°D33	27° 9	5°29	25°53	26°39	24°57	n.a.	M28
T 29	22 35 54	7°58'26	11♌10	25°31	7°54	19°39	14° 4	16°31	19°33	27° 8	5°30	25°50	26°36	25° 3	n.a.	T 29
W30	22 39 50	8♍59'35	23♌47	24♌57	9♌ 9	20♌22	14♐ 9	16♊34	19♐33	27♓ 6	5♋31	25♓47	26♓33	25♎10	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n19	24n20	4n11	8n15	2s31	24n27	0n25	21n46	1n 7	24s11	1s11	23n26	0n16	24s13	0s32	2s57	2s14	38n38	14n39	1s21	0s47	10s42		n.a.
W 2	18 3	20 3	3 25	7 48	2 36	24 28	0 28	21 37	1 7	24 11	1 11	23 26	0 16	24 13	0 32	2 58	2 14	38 38	14 39	1 24	0 48	10 45		n.a.
T 3	17 46	14 57	2 29	7 22	2 40	24 28	0 31	21 27	1 7	24 11	1 11	23 27	0 16	24 13	0 32	2 58	2 14	38 38	14 39	1 26	0 49	10 49		n.a.
F 4	17 28	9 21	1 27	6 58	2 44	24 27	0 34	21 18	1 7	24 11	1 11	23 28	0 16	24 12	0 32	2 59	2 14	38 38	14 39	1 28	0 51	10 52		n.a.
S 5	17 11	3 30	0 22	6 35	2 48	24 26	0 37	21 8	1 7	24 10	1 10	23 29	0 16	24 12	0 32	2 59	2 14	38 39	14 40	1 28	0 52	10 55		n.a.
S 6	16 53	2s23	0s43	6 15	2 51	24 24	0 40	20 58	1 6	24 10	1 10	23 29	0 16	24 12	0 32	3 0	2 14	38 39	14 40	1 28	0 53	10 58		n.a.
M 7	16 34	8 6	1 45	5 57	2 53	24 21	0 43	20 47	1 6	24 10	1 10	23 30	0 17	24 12	0 32	3 0	2 14	38 39	14 41	1 28	0 55	11 2		n.a.
T 8	16 16	13 32	2 43	5 41	2 55	24 17	0 46	20 37	1 6	24 10	1 10	23 31	0 17	24 12	0 32	3 1	2 14	38 39	14 41	1 27	0 56	11 5		n.a.
W 9	15 57	18 29	3 34	5 29	2 55	24 13	0 49	20 26	1 6	24 10	1 10	23 31	0 17	24 12	0 32	3 1	2 14	38 40	14 41	1 27	0 57	11 8		n.a.
T 10	15 38	22 46	4 16	5 19	2 55	24 8	0 51	20 15	1 6	24 10	1 10	23 32	0 17	24 12	0 32	3 2	2 14	38 40	14 42	1 26	0 58	11 12		n.a.
F 11	15 18	26 10	4 48	5 14	2 53	24 2	0 54	20 4	1 5	24 10	1 10	23 32	0 17	24 12	0 32	3 2	2 14	38 40	14 42	1 27	1 0	11 15		n.a.
S 12	14 58	28 25	5 7	5 13	2 51	23 55	0 56	19 53	1 5	24 10	1 10	23 33	0 17	24 12	0 32	3 3	2 14	38 41	14 42	1 28	1 1	11 18		n.a.
S 13	14 38	29 16	5 11	5 16	2 47	23 48	0 59	19 42	1 5	24 10	1 10	23 34	0 17	24 12	0 32	3 3	2 14	38 41	14 43	1 30	1 2	11 21		n.a.
M14	14 18	28 30	5 0	5 24	2 41	23 39	1 1	19 30	1 5	24 10	1 10	23 34	0 17	24 11	0 32	3 4	2 14	38 41	14 43	1 32	1 4	11 25		n.a.
T 15	13 58	26 3	4 32	5 38	2 34	23 30	1 4	19 18	1 5	24 10	1 9	23 35	0 17	24 11	0 32	3 5	2 14	38 42	14 44	1 34	1 5	11 28		n.a.
W16	13 37	22 1	3 47	5 57	2 25	23 21	1 6	19 6	1 4	24 10	1 9	23 35	0 18	24 11	0 32	3 5	2 14	38 42	14 44	1 36	1 6	11 31		n.a.
T 17	13 16	16 37	2 48	6 21	2 14	23 10	1 8	18 54	1 4	24 10	1 9	23 36	0 18	24 11	0 32	3 6	2 14	38 42	14 44	1 38	1 8	11 35		n.a.
F 18	12 55	10 13	1 36	6 51	2 1	22 59	1 10	18 42	1 4	24 10	1 9	23 37	0 18	24 11	0 32	3 6	2 14	38 43	14 45	1 39	1 9	11 38		n.a.
S 19	12 33	3 13	0 17	7 27	1 47	22 48	1 12	18 30	1 4	24 11	1 9	23 37	0 18	24 11	0 32	3 7	2 15	38 43	14 45	1 39	1 10	11 41		n.a.
S 20	12 12	3n58	1n 3	8 7	1 30	22 35	1 14	18 17	1 3	24 11	1 9	23 38	0 18	24 11	0 32	3 8	2 15	38 43	14 46	1 39	1 11	11 44		n.a.
M21	11 50	10 56	2 18	8 52	1 12	22 22	1 16	18 4	1 3	24 11	1 9	23 38	0 18	24 11	0 32	3 8	2 15	38 44	14 46	1 39	1 13	11 48		n.a.
T 22	11 28	17 14	3 25	9 39	0 53	22 8	1 18	17 51	1 3	24 11	1 9	23 39	0 18	24 11	0 32	3 9	2 15	38 44	14 47	1 38	1 14	11 51		n.a.
W23	11 6	22 32	4 17	10 28	0 33	21 53	1 20	17 38	1 3	24 12	1 9	23 39	0 18	24 11	0 32	3 9	2 15	38 44	14 47	1 38	1 15	11 54		n.a.
T 24	10 43	26 27	4 54	11 16	0 12	21 38	1 21	17 25	1 2	24 12	1 9	23 40	0 19	24 11	0 31	3 10	2 15	38 45	14 47	1 38	1 17	11 57		n.a.
F 25	10 20	28 45	5 12	12 4	0n 8	21 22	1 23	17 12	1 2	24 12	1 8	23 40	0 19	24 11	0 31	3 11	2 15	38 45	14 48	1 38	1 18	12 1		n.a.
S 26	9 58	29 17	5 13	12 49	0 28	21 6	1 25	16 58	1 2	24 13	1 8	23 41	0 19	24 11	0 31	3 11	2 15	38 46	14 48	1 39	1 19	12 4		n.a.
S 27	9 35	28 6	4 57	13 30	0 47	20 49	1 26	16 45	1 1	24 13	1 8	23 41	0 19	24 11	0 31	3 12	2 15	38 46	14 49	1 40	1 21	12 7		n.a.
M28	9 11	25 23	4 26	14 6	1 4	20 31	1 27	16 31	1 1	24 13	1 8	23 41	0 19	24 11	0 31	3 13	2 15	38 46	14 49	1 41	1 22	12 10		n.a.
T 29	8 48	21 26	3 42	14 37	1 20	20 12	1 29	16 17	1 1	24 14	1 8	23 42	0 19	24 11	0 31	3 13	2 15	38 47	14 50	1 42	1 23	12 14		n.a.
W30	8n25	16n35	2n48	15n 2	1n35	19n53	1n30	16n 3	1n 1	24s14	1s 8	23n42	0n19	24s11	0s31	3s14	2s15	38n47	14n50	1s43	1s24	12s17		n.a.

Julian Day Number = 366954.5, Delta T = 27h27m09s
Ecliptic obliquity = 24°04'59, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°03'19, Lahiri = -54°56'19 Julian Calendar 1 Sept. 3709 BCE == Greg. Calendar 2 Aug. 3709 BCE

The year -3708 astronomical counting style corresponds to year 3709 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3709 BCE
geocentric

OCTOBER 3709 BCE (-3708) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 43 47	10♍ 0'46	6♍11	24°R34	10♌24	21♌ 4	14♐13	16♊37	19♐33	27°R 4	5♋32	25°R46	26♓30	25♎17	n.a.	T 1
F 2	22 47 43	11° 1'58	18°24	24♌22	11°39	21°47	14°18	16°39	19°33	27♓ 3	5°34	25♓45	26°27	25°23	n.a.	F 2
S 3	22 51 40	12° 3'10	0♎28	24°D22	12°54	22°29	14°23	16°42	19°34	27° 1	5°35	25°D45	26°24	25°30	n.a.	S 3
S 4	22 55 37	13° 4'24	12°23	24°32	14° 8	23°12	14°28	16°44	19°34	27° 0	5°36	25°45	26°20	25°37	n.a.	S 4
M 5	22 59 33	14° 5'38	24°13	24°52	15°23	23°55	14°33	16°46	19°34	26°58	5°37	25°46	26°17	25°43	n.a.	M 5
T 6	23 3 30	15° 6'53	6♏ 1	25°20	16°38	24°38	14°39	16°49	19°35	26°56	5°38	25°47	26°14	25°50	n.a.	T 6
W 7	23 7 26	16° 8'09	17°50	25°56	17°53	25°20	14°44	16°51	19°35	26°55	5°39	25°48	26°11	25°57	n.a.	W 7
T 8	23 11 23	17° 9'26	29°44	26°39	19° 8	26° 3	14°50	16°53	19°36	26°53	5°40	25°49	26° 8	26° 3	n.a.	T 8
F 9	23 15 19	18°10'43	11♐49	27°28	20°23	26°46	14°56	16°55	19°36	26°51	5°41	25°50	26° 4	26°10	n.a.	F 9
S 10	23 19 16	19°12'00	24° 8	28°23	21°38	27°29	15° 2	16°56	19°37	26°50	5°42	25°R50	26° 1	26°17	n.a.	S 10
S 11	23 23 12	20°13'18	6♑46	29°22	22°53	28°12	15° 8	16°58	19°37	26°48	5°43	25°49	25°58	26°23	n.a.	S 11
M12	23 27 9	21°14'36	19°48	0♍26	24° 8	28°55	15°15	17° 0	19°38	26°46	5°44	25°49	25°55	26°30	n.a.	M12
T 13	23 31 6	22°15'55	3♒16	1°33	25°23	29°38	15°21	17° 1	19°39	26°44	5°44	25°48	25°52	26°37	n.a.	T 13
W14	23 35 2	23°17'14	17°10	2°43	26°39	0♍21	15°28	17° 3	19°40	26°43	5°45	25°48	25°49	26°43	n.a.	W14
T 15	23 38 59	24°18'33	1♓31	3°56	27°54	1° 4	15°35	17° 4	19°41	26°41	5°46	25°48	25°45	26°50	n.a.	T 15
F 16	23 42 55	25°19'53	16°13	5°12	29° 9	1°47	15°42	17° 5	19°41	26°39	5°47	25°48	25°42	26°57	n.a.	F 16
S 17	23 46 52	26°21'13	1♈10	6°29	0♍24	2°31	15°50	17° 6	19°42	26°38	5°47	25°48	25°39	27° 3	n.a.	S 17
S 18	23 50 48	27°22'33	16°14	7°48	1°39	3°14	15°57	17° 7	19°43	26°36	5°48	25°48	25°36	27°10	n.a.	S 18
M19	23 54 45	28°23'54	1♉17	9° 9	2°54	3°57	16° 5	17° 8	19°45	26°34	5°49	25°48	25°33	27°17	n.a.	M19
T 20	23 58 42	29°25'16	16° 9	10°31	4°10	4°40	16°12	17° 9	19°46	26°32	5°49	25°47	25°30	27°23	n.a.	T 20
W21	0 2 38	0♎26'38	0♊44	11°55	5°25	5°24	16°20	17° 9	19°47	26°31	5°50	25°47	25°26	27°30	n.a.	W21
T 22	0 6 35	1°28'01	14°58	13°19	6°40	6° 7	16°28	17°10	19°48	26°29	5°50	25°46	25°23	27°37	n.a.	T 22
F 23	0 10 31	2°29'24	28°49	14°44	7°55	6°51	16°37	17°10	19°49	26°27	5°51	25°D46	25°20	27°43	n.a.	F 23
S 24	0 14 28	3°30'47	12♋17	16°10	9°11	7°34	16°45	17°10	19°51	26°26	5°51	25°46	25°17	27°50	n.a.	S 24
S 25	0 18 24	4°32'12	25°23	17°37	10°26	8°18	16°53	17°10	19°52	26°24	5°52	25°47	25°14	27°57	n.a.	S 25
M26	0 22 21	5°33'36	8♌11	19° 5	11°41	9° 1	17° 2	17°R11	19°53	26°22	5°52	25°48	25°10	28° 3	n.a.	M26
T 27	0 26 18	6°35'00	20°43	20°33	12°56	9°45	17°11	17°11	19°55	26°21	5°53	25°49	25° 7	28°10	n.a.	T 27
W28	0 30 14	7°36'25	3♍ 2	22° 1	14°12	10°28	17°20	17°10	19°56	26°19	5°53	25°50	25° 4	28°17	n.a.	W28
T 29	0 34 11	8°37'50	15°10	23°30	15°27	11°12	17°29	17°10	19°58	26°17	5°53	25°50	25° 1	28°23	n.a.	T 29
F 30	0 38 7	9°39'15	27°11	25° 0	16°42	11°56	17°38	17°10	19°59	26°16	5°53	25°R51	24°58	28°30	n.a.	F 30
S 31	0 42 4	10♎40'39	9♎ 5	26♍30	17♍58	12♍40	17♐47	17♊ 9	20♐ 1	26♓14	5♋54	25♓50	24♓55	28♎37	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	8n 1	11n 7	1n46	15n22	1n47	19n34	1n31	15n48	1n 0	24s15	1s 8	23n43	0n19	24s11	0s31	3s15	2s15	38n48	14n51	1s44	1s26	12s20			n.a.
F 2	7 37	5 19	0 40	15 36	1 58	19 13	1 32	15 34	1 0	24 15	1 8	23 43	0 20	24 11	0 31	3 15	2 15	38 48	14 51	1 44	1 27	12 23			n.a.
S 3	7 13	0s35	0s26	15 44	2 7	18 53	1 33	15 19	1 0	24 16	1 8	23 43	0 20	24 11	0 31	3 16	2 15	38 48	14 52	1 44	1 28	12 27			n.a.
S 4	6 49	6 25	1 31	15 47	2 14	18 31	1 34	15 5	0 59	24 16	1 7	23 44	0 20	24 11	0 31	3 17	2 15	38 49	14 52	1 44	1 30	12 30			n.a.
M 5	6 25	11 58	2 31	15 46	2 19	18 9	1 35	14 50	0 59	24 17	1 7	23 44	0 20	24 11	0 31	3 17	2 15	38 49	14 53	1 44	1 31	12 33			n.a.
T 6	6 1	17 6	3 25	15 40	2 24	17 47	1 35	14 35	0 59	24 17	1 7	23 45	0 20	24 11	0 31	3 18	2 15	38 50	14 53	1 43	1 32	12 36			n.a.
W 7	5 37	21 36	4 10	15 30	2 26	17 24	1 36	14 20	0 58	24 18	1 7	23 45	0 20	24 11	0 31	3 19	2 15	38 50	14 54	1 43	1 33	12 39			n.a.
T 8	5 12	25 16	4 45	15 16	2 28	17 1	1 37	14 5	0 58	24 18	1 7	23 45	0 20	24 11	0 31	3 20	2 15	38 51	14 54	1 42	1 35	12 43			n.a.
F 9	4 48	27 54	5 8	14 59	2 29	16 37	1 37	13 49	0 58	24 19	1 7	23 46	0 20	24 11	0 31	3 20	2 15	38 51	14 55	1 42	1 36	12 46			n.a.
S 10	4 23	29 14	5 17	14 40	2 28	16 12	1 38	13 34	0 57	24 19	1 7	23 46	0 21	24 11	0 31	3 21	2 15	38 52	14 55	1 42	1 37	12 49			n.a.
S 11	3 58	29 6	5 12	14 17	2 27	15 47	1 38	13 18	0 57	24 20	1 7	23 46	0 21	24 11	0 31	3 22	2 15	38 52	14 56	1 42	1 39	12 52			n.a.
M12	3 34	27 21	4 50	13 52	2 25	15 22	1 38	13 3	0 57	24 21	1 7	23 46	0 21	24 11	0 31	3 22	2 15	38 53	14 56	1 42	1 40	12 55			n.a.
T 13	3 9	24 2	4 12	13 25	2 22	14 56	1 38	12 47	0 56	24 21	1 7	23 47	0 21	24 11	0 31	3 23	2 15	38 53	14 57	1 43	1 41	12 59			n.a.
W14	2 44	19 15	3 19	12 56	2 19	14 30	1 39	12 31	0 56	24 22	1 6	23 47	0 21	24 11	0 31	3 24	2 15	38 53	14 57	1 43	1 43	13 2			n.a.
T 15	2 19	13 15	2 11	12 25	2 15	14 4	1 39	12 15	0 55	24 23	1 6	23 47	0 21	24 11	0 31	3 24	2 15	38 54	14 58	1 43	1 44	13 5			n.a.
F 16	1 54	6 24	0 53	11 53	2 11	13 37	1 39	11 59	0 55	24 23	1 6	23 48	0 21	24 11	0 31	3 25	2 15	38 54	14 58	1 43	1 45	13 8			n.a.
S 17	1 29	0n56	0n30	11 19	2 7	13 9	1 39	11 42	0 55	24 24	1 6	23 48	0 22	24 11	0 31	3 26	2 15	38 55	14 59	1 43	1 46	13 11			n.a.
S 18	1 4	8 15	1 51	10 44	2 2	12 42	1 38	11 26	0 54	24 25	1 6	23 48	0 22	24 11	0 31	3 26	2 15	38 55	14 59	1 43	1 48	13 15			n.a.
M19	0 39	15 6	3 5	10 8	1 56	12 14	1 38	11 9	0 54	24 26	1 6	23 48	0 22	24 11	0 31	3 27	2 15	38 56	15 0	1 43	1 49	13 18			n.a.
T 20	0 14	21 0	4 5	9 31	1 51	11 45	1 38	10 53	0 54	24 26	1 6	23 48	0 22	24 11	0 31	3 28	2 15	38 56	15 0	1 43	1 50	13 21			n.a.
W21	0s11	25 32	4 48	8 53	1 45	11 17	1 37	10 36	0 53	24 27	1 6	23 49	0 22	24 12	0 31	3 29	2 15	38 57	15 1	1 43	1 52	13 24			n.a.
T 22	0 36	28 22	5 12	8 15	1 39	10 48	1 37	10 19	0 53	24 28	1 6	23 49	0 22	24 12	0 31	3 29	2 15	38 57	15 2	1 43	1 53	13 27			n.a.
F 23	1 1	29 22	5 17	7 35	1 33	10 18	1 36	10 2	0 52	24 29	1 6	23 49	0 22	24 12	0 31	3 30	2 15	38 58	15 2	1 44	1 54	13 30			n.a.
S 24	1 26	28 33	5 4	6 55	1 27	9 49	1 36	9 45	0 52	24 29	1 6	23 49	0 23	24 12	0 31	3 31	2 15	38 58	15 3	1 43	1 55	13 34			n.a.
S 25	1 51	26 9	4 36	6 15	1 20	9 19	1 35	9 28	0 51	24 30	1 5	23 49	0 23	24 12	0 31	3 31	2 15	38 59	15 3	1 43	1 57	13 37			n.a.
M26	2 16	22 29	3 55	5 33	1 14	8 49	1 34	9 11	0 51	24 31	1 5	23 49	0 23	24 12	0 31	3 32	2 15	39 0	15 4	1 43	1 58	13 40			n.a.
T 27	2 41	17 51	3 3	4 52	1 7	8 18	1 33	8 54	0 51	24 32	1 5	23 50	0 23	24 12	0 31	3 33	2 15	39 0	15 4	1 43	1 59	13 43			n.a.
W28	3 6	12 34	2 3	4 10	1 0	7 48	1 33	8 36	0 50	24 32	1 5	23 50	0 23	24 12	0 31	3 33	2 15	39 1	15 5	1 42	2 1	13 46			n.a.
T 29	3 31	6 54	0 59	3 28	0 53	7 17	1 32	8 19	0 50	24 33	1 5	23 50	0 23	24 12	0 31	3 34	2 15	39 1	15 5	1 42	2 2	13 49			n.a.
F 30	3 55	1 2	0s 7	2 45	0 47	6 46	1 31	8 2	0 49	24 34	1 5	23 50	0 23	24 12	0 31	3 35	2 15	39 2	15 6	1 42	2 3	13 53			n.a.
S 31	4s20	4s48	1s13	2n 2	0n40	6n15	1n30	7n44	0n49	24s35	1s 5	23n50	0n23	24s12	0s31	3s35	2s15	39n 2	15n 6	1s42	2s 5	13s56			n.a.

Julian Day Number = 366984.5, Delta T = 27h27m06s
Ecliptic obliquity = 24°05'00, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°03'15, Lahiri = -54°56'15 Julian Calendar 1 Oct. 3709 BCE == Greg. Calendar 1 Sept. 3709 BCE

The year -3708 astronomical counting style corresponds to year 3709 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3709 BCE
geocentric

NOVEMBER 3709 BCE (-3708) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 46 0	11♎42'04	20♎56	28♍ 0	19♍13	13♍23	17♐57	17°R 9	20♐ 3	26°R12	5♋54	25°R49	24♓51	28♎43	n.a.	S 1
M 2	0 49 57	12°43'28	2♏45	29°31	20°28	14° 7	18° 6	17♊ 8	20° 5	26♓11	5°54	25♓47	24°48	28°50	n.a.	M 2
T 3	0 53 54	13°44'52	14°34	1♎ 2	21°43	14°51	18°16	17° 7	20° 6	26° 9	5°54	25°44	24°45	28°57	n.a.	T 3
W 4	0 57 50	14°46'15	26°25	2°33	22°59	15°35	18°26	17° 6	20° 8	26° 7	5°54	25°40	24°42	29° 3	n.a.	W 4
T 5	1 1 47	15°47'38	8♐22	4° 5	24°14	16°19	18°36	17° 5	20°10	26° 6	5°54	25°37	24°39	29°10	n.a.	T 5
F 6	1 5 43	16°49'01	20°27	5°37	25°29	17° 3	18°46	17° 4	20°12	26° 4	5°R54	25°34	24°35	29°17	n.a.	F 6
S 7	1 9 40	17°50'23	2♑44	7°10	26°45	17°47	18°56	17° 3	20°14	26° 3	5°54	25°32	24°32	29°23	n.a.	S 7
S 8	1 13 36	18°51'44	15°17	8°43	28° 0	18°31	19° 6	17° 1	20°16	26° 1	5°54	25°D32	24°29	29°30	n.a.	S 8
M 9	1 17 33	19°53'04	28°10	10°16	29°15	19°15	19°17	17° 0	20°18	26° 0	5°54	25°32	24°26	29°37	n.a.	M 9
T 10	1 21 30	20°54'23	11♒27	11°50	0♎30	19°59	19°27	16°58	20°20	25°58	5°54	25°33	24°23	29°43	n.a.	T 10
W11	1 25 26	21°55'42	25°11	13°24	1°46	20°43	19°38	16°57	20°22	25°57	5°54	25°34	24°20	29°50	n.a.	W11
T 12	1 29 23	22°56'59	9♓22	14°58	3° 1	21°27	19°48	16°55	20°24	25°55	5°54	25°36	24°16	29°57	n.a.	T 12
F 13	1 33 19	23°58'16	23°59	16°33	4°16	22°11	19°59	16°53	20°27	25°54	5°53	25°R37	24°13	0♏ 3	n.a.	F 13
S 14	1 37 16	24°59'31	8♈57	18° 9	5°31	22°56	20°10	16°51	20°29	25°52	5°53	25°36	24°10	0°10	n.a.	S 14
S 15	1 41 12	26° 0'46	24°11	19°44	6°46	23°40	20°21	16°49	20°31	25°51	5°53	25°34	24° 7	0°17	n.a.	S 15
M16	1 45 9	27° 2'00	9♉29	21°21	8° 2	24°24	20°32	16°47	20°33	25°49	5°53	25°30	24° 4	0°23	n.a.	M16
T 17	1 49 6	28° 3'13	24°40	22°57	9°17	25° 9	20°44	16°45	20°36	25°48	5°52	25°26	24° 1	0°30	n.a.	T 17
W18	1 53 2	29° 4'26	9♊36	24°35	10°32	25°53	20°55	16°42	20°38	25°47	5°52	25°21	23°57	0°37	n.a.	W18
T 19	1 56 59	0♏ 5'38	24° 9	26°13	11°47	26°37	21° 6	16°40	20°41	25°45	5°52	25°16	23°54	0°43	n.a.	T 19
F 20	2 0 55	1° 6'49	8♋13	27°51	13° 2	27°22	21°18	16°37	20°43	25°44	5°51	25°12	23°51	0°50	n.a.	F 20
S 21	2 4 52	2° 7'59	21°49	29°30	14°17	28° 6	21°30	16°35	20°46	25°43	5°51	25°10	23°48	0°57	n.a.	S 21
S 22	2 8 49	3° 9'09	4♌57	1♏ 9	15°33	28°51	21°41	16°32	20°48	25°41	5°50	25°D 9	23°45	1° 3	n.a.	S 22
M23	2 12 45	4°10'18	17°41	2°49	16°48	29°35	21°53	16°29	20°51	25°40	5°50	25°10	23°41	1°10	n.a.	M23
T 24	2 16 42	5°11'26	0♍ 6	4°30	18° 3	0♎20	22° 5	16°26	20°53	25°39	5°49	25°12	23°38	1°17	n.a.	T 24
W25	2 20 38	6°12'33	12°15	6°11	19°18	1° 4	22°17	16°23	20°56	25°38	5°48	25°13	23°35	1°23	n.a.	W25
T 26	2 24 35	7°13'39	24°14	7°53	20°33	1°49	22°29	16°20	20°59	25°36	5°48	25°R14	23°32	1°30	n.a.	T 26
F 27	2 28 31	8°14'44	6♎ 6	9°35	21°48	2°34	22°41	16°17	21° 1	25°35	5°47	25°13	23°29	1°37	n.a.	F 27
S 28	2 32 28	9°15'48	17°55	11°18	23° 3	3°18	22°54	16°14	21° 4	25°34	5°46	25°11	23°26	1°43	n.a.	S 28
S 29	2 36 25	10°16'50	29°43	13° 2	24°18	4° 3	23° 6	16°10	21° 7	25°33	5°46	25° 6	23°22	1°50	n.a.	S 29
M30	2 40 21	11♏17'52	11♏33	14♏46	25♎33	4♎48	23♐18	16♊ 7	21♐10	25♓32	5♋45	24♓58	23♓19	1♏57	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s45	10s27	2s14	1n19	0n33	5n44	1n28	7n26	0n48	24s36	1s 5	23n50	0n24	24s13	0s31	3s36	2s15	39n 3	15n 7	1s42	2s 6	13s59		n.a.
M 2	5 9	15 43	3 10	0 36	0 26	5 12	1 27	7 9	0 48	24 37	1 5	23 50	0 24	24 13	0 31	3 37	2 15	39 3	15 7	1 43	2 7	14 2		n.a.
T 3	5 34	20 24	3 58	0s 8	0 19	4 41	1 26	6 51	0 47	24 37	1 5	23 50	0 24	24 13	0 31	3 37	2 15	39 4	15 8	1 44	2 8	14 5		n.a.
W 4	5 58	24 19	4 35	0 51	0 13	4 9	1 25	6 33	0 47	24 38	1 5	23 50	0 24	24 13	0 31	3 38	2 15	39 4	15 9	1 46	2 10	14 8		n.a.
T 5	6 23	27 14	5 1	1 35	0 6	3 37	1 23	6 15	0 46	24 39	1 5	23 50	0 24	24 13	0 31	3 38	2 15	39 5	15 9	1 47	2 11	14 11		n.a.
F 6	6 47	28 56	5 14	2 18	0s 1	3 5	1 22	5 57	0 46	24 40	1 4	23 50	0 24	24 13	0 31	3 39	2 15	39 5	15 10	1 48	2 12	14 15		n.a.
S 7	7 11	29 16	5 12	3 2	0 7	2 33	1 20	5 39	0 45	24 41	1 4	23 50	0 24	24 13	0 31	3 40	2 15	39 6	15 10	1 49	2 14	14 18		n.a.
S 8	7 35	28 5	4 56	3 45	0 14	2 1	1 19	5 21	0 45	24 41	1 4	23 50	0 25	24 13	0 31	3 40	2 15	39 6	15 11	1 49	2 15	14 21		n.a.
M 9	7 59	25 24	4 25	4 29	0 20	1 29	1 17	5 2	0 44	24 42	1 4	23 50	0 25	24 14	0 31	3 41	2 14	39 7	15 11	1 49	2 16	14 24		n.a.
T 10	8 22	21 19	3 39	5 12	0 27	0 57	1 16	4 44	0 44	24 43	1 4	23 50	0 25	24 14	0 31	3 41	2 14	39 8	15 12	1 49	2 17	14 27		n.a.
W11	8 46	15 58	2 39	5 56	0 33	0 24	1 14	4 26	0 43	24 44	1 4	23 50	0 25	24 14	0 31	3 42	2 14	39 8	15 12	1 48	2 19	14 30		n.a.
T 12	9 9	9 37	1 28	6 39	0 39	0s 8	1 12	4 8	0 43	24 45	1 4	23 50	0 25	24 14	0 31	3 43	2 14	39 9	15 13	1 48	2 20	14 33		n.a.
F 13	9 33	2 35	0 9	7 22	0 45	0 40	1 10	3 49	0 42	24 45	1 4	23 50	0 25	24 14	0 31	3 43	2 14	39 9	15 13	1 47	2 21	14 36		n.a.
S 14	9 56	4n45	1n13	8 5	0 51	1 12	1 8	3 31	0 42	24 46	1 4	23 50	0 25	24 14	0 31	3 44	2 14	39 10	15 14	1 48	2 23	14 39		n.a.
S 15	10 19	11 56	2 30	8 47	0 57	1 45	1 7	3 12	0 41	24 47	1 4	23 50	0 26	24 15	0 31	3 44	2 14	39 10	15 14	1 48	2 24	14 42		n.a.
M16	10 41	18 27	3 37	9 30	1 2	2 17	1 5	2 54	0 40	24 48	1 4	23 50	0 26	24 15	0 31	3 45	2 14	39 11	15 15	1 50	2 25	14 46		n.a.
T 17	11 4	23 46	4 28	10 12	1 7	2 49	1 3	2 35	0 40	24 49	1 4	23 50	0 26	24 15	0 31	3 45	2 14	39 11	15 15	1 52	2 26	14 49		n.a.
W18	11 26	27 26	5 0	10 54	1 13	3 21	1 1	2 17	0 39	24 49	1 4	23 50	0 26	24 15	0 31	3 46	2 14	39 12	15 16	1 54	2 28	14 52		n.a.
T 19	11 48	29 8	5 12	11 35	1 18	3 53	0 59	1 58	0 39	24 50	1 4	23 50	0 26	24 15	0 31	3 46	2 14	39 12	15 16	1 56	2 29	14 55		n.a.
F 20	12 10	28 52	5 4	12 16	1 22	4 25	0 57	1 39	0 38	24 51	1 4	23 49	0 26	24 15	0 30	3 47	2 14	39 13	15 17	1 57	2 30	14 58		n.a.
S 21	12 32	26 51	4 39	12 56	1 27	4 57	0 55	1 21	0 38	24 52	1 4	23 49	0 26	24 15	0 30	3 47	2 14	39 13	15 18	1 58	2 32	15 1		n.a.
S 22	12 54	23 25	4 0	13 36	1 31	5 29	0 52	1 2	0 37	24 52	1 4	23 49	0 27	24 16	0 30	3 48	2 14	39 14	15 18	1 58	2 33	15 4		n.a.
M23	13 15	18 57	3 10	14 16	1 35	6 0	0 50	0 43	0 36	24 53	1 4	23 49	0 27	24 16	0 30	3 48	2 14	39 14	15 19	1 58	2 34	15 7		n.a.
T 24	13 36	13 48	2 12	14 55	1 39	6 32	0 48	0 25	0 36	24 54	1 3	23 49	0 27	24 16	0 30	3 49	2 14	39 15	15 19	1 57	2 35	15 10		n.a.
W25	13 57	8 13	1 10	15 33	1 42	7 3	0 46	0 6	0 35	24 54	1 3	23 49	0 27	24 16	0 30	3 49	2 14	39 16	15 20	1 57	2 37	15 13		n.a.
T 26	14 17	2 26	0 5	16 10	1 46	7 34	0 44	0s13	0 34	24 55	1 3	23 49	0 27	24 16	0 30	3 50	2 14	39 16	15 20	1 57	2 38	15 16		n.a.
F 27	14 38	3s23	0s59	16 47	1 48	8 5	0 41	0 32	0 34	24 56	1 3	23 48	0 27	24 17	0 30	3 50	2 14	39 17	15 20	1 57	2 39	15 19		n.a.
S 28	14 58	9 3	2 0	17 23	1 51	8 36	0 39	0 51	0 33	24 56	1 3	23 48	0 27	24 17	0 30	3 50	2 14	39 17	15 21	1 58	2 41	15 22		n.a.
S 29	15 18	14 24	2 55	17 57	1 53	9 6	0 37	1 9	0 33	24 57	1 3	23 48	0 27	24 17	0 30	3 51	2 14	39 18	15 21	2 0	2 42	15 25		n.a.
M30	15s37	19s14	3s44	18s31	1s55	9s36	0n34	1s28	0n32	24s58	1s 3	23n48	0n28	24s17	0s30	3s51	2s13	39n18	15n22	2s 3	2s43	15s28		n.a.

Julian Day Number = 367015.5, Delta T = 27h27m03s
Ecliptic obliquity = 24°05'00, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°03'11, Lahiri = -54°56'11 Julian Calendar 1 Nov. 3709 BCE == Greg. Calendar 2 Oct. 3709 BCE

The year -3708 astronomical counting style corresponds to year 3709 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3709 BCE
geocentric

DECEMBER 3709 BCE (-3708) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 44 18	12♏18'52	23♏25	16♏31	26♎48	5♎33	23♐31	16°R 3	21♐12	25°R31	5°R44	24°R49	23♓16	2♏ 4	n.a.	T 1
W 2	2 48 14	13°19'50	5♐23	18°16	28° 3	6°17	23°43	16♊ 0	21°15	25♓30	5♋43	24♓40	23°13	2°10	n.a.	W 2
T 3	2 52 11	14°20'47	17°27	20° 2	29°18	7° 2	23°56	15°56	21°18	25°29	5°43	24°30	23°10	2°17	n.a.	T 3
F 4	2 56 7	15°21'43	29°39	21°49	0♏33	7°47	24° 9	15°53	21°21	25°28	5°42	24°21	23° 7	2°24	n.a.	F 4
S 5	3 0 4	16°22'37	12♑ 1	23°35	1°48	8°32	24°21	15°49	21°24	25°27	5°41	24°13	23° 3	2°30	n.a.	S 5
S 6	3 4 1	17°23'29	24°36	25°22	3° 3	9°17	24°34	15°45	21°27	25°26	5°40	24° 8	23° 0	2°37	n.a.	S 6
M 7	3 7 57	18°24'19	7♒27	27° 9	4°18	10° 2	24°47	15°41	21°30	25°25	5°39	24° 6	22°57	2°44	n.a.	M 7
T 8	3 11 54	19°25'08	20°36	28°57	5°33	10°47	25° 0	15°37	21°33	25°24	5°38	24°D 5	22°54	2°50	n.a.	T 8
W 9	3 15 50	20°25'54	4♓ 7	0♐44	6°48	11°32	25°13	15°33	21°36	25°23	5°37	24° 6	22°51	2°57	n.a.	W 9
T 10	3 19 47	21°26'38	18° 3	2°31	8° 3	12°17	25°26	15°29	21°39	25°22	5°36	24°R 6	22°47	3° 4	n.a.	T 10
F 11	3 23 43	22°27'21	2♈24	4°17	9°18	13° 2	25°39	15°25	21°42	25°22	5°35	24° 6	22°44	3°10	n.a.	F 11
S 12	3 27 40	23°28'01	17° 8	6° 3	10°33	13°47	25°53	15°21	21°45	25°21	5°34	24° 4	22°41	3°17	n.a.	S 12
S 13	3 31 36	24°28'40	2♉10	7°48	11°47	14°32	26° 6	15°16	21°48	25°20	5°33	24° 0	22°38	3°24	n.a.	S 13
M14	3 35 33	25°29'16	17°23	9°31	13° 2	15°17	26°19	15°12	21°52	25°19	5°32	23°52	22°35	3°30	n.a.	M14
T 15	3 39 30	26°29'51	2♊36	11°12	14°17	16° 2	26°32	15° 8	21°55	25°19	5°31	23°43	22°32	3°37	n.a.	T 15
W16	3 43 26	27°30'25	17°39	12°52	15°32	16°47	26°46	15° 3	21°58	25°18	5°29	23°33	22°28	3°44	n.a.	W16
T 17	3 47 23	28°30'56	2♋22	14°29	16°46	17°32	26°59	14°59	22° 1	25°18	5°28	23°23	22°25	3°50	n.a.	T 17
F 18	3 51 19	29°31'26	16°38	16° 2	18° 1	18°17	27°13	14°54	22° 4	25°17	5°27	23°15	22°22	3°57	n.a.	F 18
S 19	3 55 16	0♐31'54	0♌24	17°32	19°16	19° 3	27°26	14°50	22° 8	25°16	5°26	23° 9	22°19	4° 4	n.a.	S 19
S 20	3 59 12	1°32'21	13°40	18°57	20°31	19°48	27°40	14°45	22°11	25°16	5°24	23° 5	22°16	4°10	n.a.	S 20
M21	4 3 9	2°32'45	26°29	20°17	21°45	20°33	27°54	14°41	22°14	25°16	5°23	23° 3	22°13	4°17	n.a.	M21
T 22	4 7 6	3°33'08	8♍55	21°32	23° 0	21°18	28° 7	14°36	22°17	25°15	5°22	23°D 3	22° 9	4°24	n.a.	T 22
W23	4 11 2	4°33'30	21° 4	22°40	24°15	22° 4	28°21	14°32	22°21	25°15	5°21	23°R 4	22° 6	4°30	n.a.	W23
T 24	4 14 59	5°33'49	3♎ 0	23°41	25°29	22°49	28°35	14°27	22°24	25°14	5°19	23° 3	22° 3	4°37	n.a.	T 24
F 25	4 18 55	6°34'07	14°49	24°34	26°44	23°34	28°49	14°22	22°27	25°14	5°18	23° 1	22° 0	4°44	n.a.	F 25
S 26	4 22 52	7°34'23	26°36	25°19	27°59	24°20	29° 3	14°18	22°31	25°14	5°17	22°56	21°57	4°51	n.a.	S 26
S 27	4 26 48	8°34'37	8♏25	25°55	29°13	25° 5	29°16	14°13	22°34	25°13	5°15	22°49	21°53	4°57	n.a.	S 27
M28	4 30 45	9°34'49	20°18	26°22	0♐28	25°51	29°30	14° 8	22°37	25°13	5°14	22°38	21°50	5° 4	n.a.	M28
T 29	4 34 41	10°34'59	2♐17	26°40	1°43	26°36	29°44	14° 3	22°41	25°13	5°12	22°25	21°47	5°11	n.a.	T 29
W30	4 38 38	11°35'08	14°24	26°R47	2°57	27°21	29°58	13°59	22°44	25°13	5°11	22°11	21°44	5°17	n.a.	W30
T 31	4 42 35	12♐35'14	26♐40	26♐46	4♐12	28♎ 7	0♑12	13♊54	22♐48	25♓13	5♋ 9	21♓57	21♓41	5♏24	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl		decl	lat
T 1	15s57	23s21	4s22	19s 4	1s56	10s 6	0n32	1s47	0n31	24s58	1s 3	23n47	0n28	24s17	0s30	3s52	2s13	39n19	15n22	2s 7	2s45	15s32			n.a.
W 2	16 16	26 31	4 49	19 36	1 57	10 36	0 30	2 6	0 31	24 59	1 3	23 47	0 28	24 17	0 30	3 52	2 13	39 19	15 23	2 11	2 46	15 35			n.a.
T 3	16 34	28 31	5 4	20 6	1 57	11 6	0 27	2 25	0 30	24 59	1 3	23 47	0 28	24 18	0 30	3 52	2 13	39 20	15 23	2 15	2 47	15 38			n.a.
F 4	16 53	29 10	5 5	20 35	1 57	11 35	0 25	2 43	0 29	25 0	1 3	23 47	0 28	24 18	0 30	3 53	2 13	39 20	15 24	2 18	2 48	15 41			n.a.
S 5	17 11	28 22	4 52	21 3	1 56	12 4	0 23	3 2	0 29	25 1	1 3	23 46	0 28	24 18	0 30	3 53	2 13	39 21	15 24	2 21	2 50	15 44			n.a.
S 6	17 29	26 6	4 24	21 29	1 55	12 33	0 20	3 21	0 28	25 1	1 3	23 46	0 28	24 18	0 30	3 53	2 13	39 21	15 25	2 23	2 51	15 47			n.a.
M 7	17 46	22 30	3 43	21 53	1 53	13 1	0 18	3 40	0 27	25 2	1 3	23 46	0 29	24 18	0 30	3 54	2 13	39 22	15 25	2 24	2 52	15 50			n.a.
T 8	18 3	17 41	2 50	22 16	1 51	13 29	0 15	3 58	0 27	25 2	1 3	23 45	0 29	24 19	0 30	3 54	2 13	39 22	15 25	2 25	2 54	15 53			n.a.
W 9	18 20	11 53	1 45	22 36	1 48	13 57	0 13	4 17	0 26	25 3	1 3	23 45	0 29	24 19	0 30	3 54	2 13	39 22	15 26	2 24	2 55	15 56			n.a.
T 10	18 36	5 20	0 32	22 55	1 44	14 24	0 10	4 36	0 25	25 3	1 3	23 45	0 29	24 19	0 30	3 54	2 13	39 23	15 26	2 24	2 56	15 59			n.a.
F 11	18 53	1n39	0n44	23 12	1 39	14 51	0 8	4 54	0 24	25 4	1 3	23 44	0 29	24 19	0 30	3 55	2 13	39 23	15 27	2 24	2 57	16 2			n.a.
S 12	19 8	8 44	2 0	23 26	1 34	15 18	0 6	5 13	0 24	25 4	1 3	23 44	0 29	24 19	0 30	3 55	2 13	39 24	15 27	2 25	2 59	16 5			n.a.
S 13	19 24	15 29	3 8	23 38	1 28	15 44	0 3	5 32	0 23	25 4	1 3	23 44	0 29	24 20	0 30	3 55	2 13	39 24	15 28	2 27	3 0	16 8			n.a.
M14	19 39	21 22	4 5	23 48	1 21	16 9	0 1	5 50	0 22	25 5	1 3	23 43	0 29	24 20	0 30	3 55	2 13	39 25	15 28	2 30	3 1	16 11			n.a.
T 15	19 53	25 52	4 43	23 56	1 13	16 35	0s 2	6 9	0 21	25 5	1 3	23 43	0 30	24 20	0 30	3 56	2 12	39 25	15 28	2 34	3 3	16 14			n.a.
W16	20 8	28 30	5 2	24 1	1 4	17 0	0 4	6 27	0 21	25 6	1 3	23 43	0 30	24 20	0 30	3 56	2 12	39 26	15 29	2 38	3 4	16 17			n.a.
T 17	20 22	29 3	5 0	24 4	0 55	17 24	0 6	6 45	0 20	25 6	1 3	23 42	0 30	24 20	0 30	3 56	2 12	39 26	15 29	2 42	3 5	16 20			n.a.
F 18	20 35	27 37	4 39	24 4	0 44	17 48	0 9	7 4	0 19	25 6	1 3	23 42	0 30	24 21	0 30	3 56	2 12	39 27	15 29	2 45	3 6	16 23			n.a.
S 19	20 48	24 32	4 2	24 2	0 33	18 11	0 11	7 22	0 18	25 6	1 3	23 41	0 30	24 21	0 30	3 56	2 12	39 27	15 30	2 47	3 8	16 26			n.a.
S 20	21 1	20 15	3 13	23 57	0 21	18 34	0 14	7 40	0 18	25 7	1 3	23 41	0 30	24 21	0 30	3 56	2 12	39 27	15 30	2 49	3 9	16 29			n.a.
M21	21 14	15 9	2 16	23 51	0 8	18 57	0 16	7 59	0 17	25 7	1 3	23 41	0 30	24 21	0 30	3 57	2 12	39 28	15 30	2 50	3 10	16 32			n.a.
T 22	21 26	9 35	1 15	23 42	0n 6	19 19	0 18	8 17	0 16	25 7	1 3	23 40	0 30	24 21	0 30	3 57	2 12	39 28	15 31	2 50	3 12	16 34			n.a.
W23	21 37	3 48	0 11	23 32	0 21	19 40	0 20	8 35	0 15	25 7	1 3	23 40	0 30	24 22	0 30	3 57	2 12	39 29	15 31	2 50	3 13	16 37			n.a.
T 24	21 48	2s 1	0s53	23 20	0 36	20 1	0 23	8 53	0 15	25 8	1 3	23 39	0 31	24 22	0 30	3 57	2 12	39 29	15 31	2 50	3 14	16 40			n.a.
F 25	21 59	7 43	1 53	23 6	0 52	20 21	0 25	9 11	0 14	25 8	1 3	23 39	0 31	24 22	0 30	3 57	2 12	39 29	15 32	2 51	3 15	16 43			n.a.
S 26	22 9	13 8	2 48	22 51	1 8	20 41	0 27	9 29	0 13	25 8	1 3	23 38	0 31	24 22	0 30	3 57	2 12	39 30	15 32	2 52	3 17	16 46			n.a.
S 27	22 19	18 4	3 36	22 36	1 25	21 0	0 29	9 47	0 12	25 8	1 3	23 38	0 31	24 22	0 30	3 57	2 12	39 30	15 32	2 56	3 18	16 49			n.a.
M28	22 29	22 22	4 14	22 20	1 42	21 19	0 32	10 4	0 11	25 8	1 3	23 37	0 31	24 22	0 30	3 57	2 11	39 30	15 33	3 0	3 19	16 52			n.a.
T 29	22 38	25 46	4 42	22 4	1 59	21 37	0 34	10 22	0 10	25 8	1 3	23 37	0 31	24 23	0 30	3 57	2 11	39 31	15 33	3 5	3 21	16 55			n.a.
W30	22 47	28 3	4 57	21 47	2 15	21 54	0 36	10 40	0 10	25 8	1 3	23 36	0 31	24 23	0 30	3 57	2 11	39 31	15 33	3 11	3 22	16 58			n.a.
T 31	22s55	29s 1	4s59	21s31	2n32	22s10	0s38	10s57	0n 9	25s 8	1s 3	23n36	0n31	24s23	0s30	3s57	2s11	39n31	15n34	3s16	3s23	17s 1			n.a.

Julian Day Number = 367045.5, Delta T = 27h27m00s
Ecliptic obliquity = 24°04'59, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°03'07, Lahiri = -54°56'07 Julian Calendar 1 Dec. 3709 BCE == Greg. Calendar 1 Nov. 3709 BCE

The year -3708 astronomical counting style corresponds to year 3709 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3708 BCE
geocentric

JANUARY 3708 BCE (-3707) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 46 31	13♐35'18	9♑ 6	26°R34	5♐26	28♎52	0♑26	13°R49	22♐51	25°R13	5°R 8	21°R44	21♓38	5♏31	n.a.	F 1
S 2	4 50 28	14°35'19	21°41	26♐14	6°41	29°38	0°40	13♊44	22°54	25♓13	5♋ 7	21♓33	21°34	5°37	n.a.	S 2
S 3	4 54 24	15°35'18	4♒27	25°45	7°55	0♏23	0°55	13°40	22°58	25°D13	5° 5	21°25	21°31	5°44	n.a.	S 3
M 4	4 58 21	16°35'15	17°26	25° 8	9°10	1° 9	1° 9	13°35	23° 1	25°13	5° 4	21°20	21°28	5°51	n.a.	M 4
T 5	5 2 17	17°35'10	0♓38	24°24	10°24	1°54	1°23	13°30	23° 5	25°13	5° 2	21°17	21°25	5°57	n.a.	T 5
W 6	5 6 14	18°35'02	14° 7	23°34	11°39	2°40	1°37	13°25	23° 8	25°13	5° 1	21°17	21°22	6° 4	n.a.	W 6
T 7	5 10 10	19°34'51	27°54	22°40	12°53	3°25	1°51	13°21	23°11	25°13	4°59	21°16	21°18	6°11	n.a.	T 7
F 8	5 14 7	20°34'38	11♈59	21°42	14° 8	4°11	2° 5	13°16	23°15	25°13	4°57	21°16	21°15	6°17	n.a.	F 8
S 9	5 18 4	21°34'22	26°24	20°43	15°22	4°56	2°20	13°11	23°18	25°13	4°56	21°13	21°12	6°24	n.a.	S 9
S 10	5 22 0	22°34'04	11♉ 5	19°43	16°36	5°42	2°34	13° 7	23°22	25°13	4°54	21° 7	21° 9	6°31	n.a.	S 10
M11	5 25 57	23°33'43	25°57	18°44	17°51	6°27	2°48	13° 2	23°25	25°14	4°53	20°59	21° 6	6°37	n.a.	M11
T 12	5 29 53	24°33'20	10♊53	17°48	19° 5	7°13	3° 2	12°57	23°29	25°14	4°51	20°49	21° 3	6°44	n.a.	T 12
W13	5 33 50	25°32'55	25°43	16°54	20°20	7°58	3°17	12°53	23°32	25°14	4°50	20°37	20°59	6°51	n.a.	W13
T 14	5 37 46	26°32'28	10♋19	16° 4	21°34	8°44	3°31	12°48	23°36	25°15	4°48	20°26	20°56	6°58	n.a.	T 14
F 15	5 41 43	27°31'58	24°34	15°19	22°48	9°29	3°45	12°44	23°39	25°15	4°46	20°15	20°53	7° 4	n.a.	F 15
S 16	5 45 39	28°31'26	8♌22	14°40	24° 3	10°15	4° 0	12°39	23°42	25°15	4°45	20° 7	20°50	7°11	n.a.	S 16
S 17	5 49 36	29°30'52	21°42	14° 6	25°17	11° 1	4°14	12°35	23°46	25°16	4°43	20° 2	20°47	7°18	n.a.	S 17
M18	5 53 32	0♑30'16	4♍36	13°39	26°31	11°46	4°28	12°30	23°49	25°16	4°42	20° 0	20°44	7°24	n.a.	M18
T 19	5 57 29	1°29'38	17° 6	13°17	27°46	12°32	4°43	12°26	23°53	25°17	4°40	19°D59	20°40	7°31	n.a.	T 19
W20	6 1 26	2°28'57	29°18	13° 2	29° 0	13°17	4°57	12°22	23°56	25°17	4°38	19°R59	20°37	7°38	n.a.	W20
T 21	6 5 22	3°28'15	11♎17	12°53	0♑14	14° 3	5°11	12°17	23°59	25°18	4°37	19°59	20°34	7°44	n.a.	T 21
F 22	6 9 19	4°27'31	23° 8	12°D50	1°28	14°49	5°26	12°13	24° 3	25°19	4°35	19°57	20°31	7°51	n.a.	F 22
S 23	6 13 15	5°26'45	4♏57	12°53	2°43	15°34	5°40	12° 9	24° 6	25°19	4°34	19°53	20°28	7°58	n.a.	S 23
S 24	6 17 12	6°25'56	16°47	13° 2	3°57	16°20	5°54	12° 5	24°10	25°20	4°32	19°47	20°24	8° 4	n.a.	S 24
M25	6 21 8	7°25'06	28°44	13°15	5°11	17° 5	6° 9	12° 1	24°13	25°21	4°30	19°38	20°21	8°11	n.a.	M25
T 26	6 25 5	8°24'14	10♐50	13°34	6°25	17°51	6°23	11°57	24°16	25°21	4°29	19°27	20°18	8°18	n.a.	T 26
W27	6 29 1	9°23'19	23° 8	13°58	7°40	18°37	6°37	11°53	24°20	25°22	4°27	19°15	20°15	8°25	n.a.	W27
T 28	6 32 58	10°22'23	5♑37	14°27	8°54	19°22	6°52	11°49	24°23	25°23	4°26	19° 2	20°12	8°31	n.a.	T 28
F 29	6 36 54	11°21'24	18°19	14°59	10° 8	20° 8	7° 6	11°45	24°26	25°24	4°24	18°50	20° 9	8°38	n.a.	F 29
S 30	6 40 51	12°20'23	1♒14	15°36	11°22	20°53	7°20	11°41	24°30	25°25	4°22	18°40	20° 5	8°45	n.a.	S 30
S 31	6 44 47	13♑19'19	14♒20	16♐17	12♑36	21♏39	7♑35	11♊38	24♐33	25♓26	4♋21	18♓33	20♓ 2	8♏51	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s 2	28s31	4s46	21s15	2n47	22s26	0s40	11s14	0n 8	25s 8	1s 3	23n36	0n31	24s23	0s30	3s57	2s11	39n32	15n34	3s22	3s24	17s 4		n.a.
S 2	23 10	26 33	4 20	21 0	3 2	22 42	0 42	11 32	0 7	25 8	1 3	23 35	0 32	24 23	0 30	3 57	2 11	39 32	15 34	3 26	3 26	17 7		n.a.
S 3	23 17	23 13	3 40	20 46	3 15	22 57	0 44	11 49	0 6	25 8	1 3	23 35	0 32	24 24	0 30	3 57	2 11	39 32	15 34	3 30	3 27	17 10		n.a.
M 4	23 23	18 41	2 48	20 32	3 27	23 11	0 46	12 6	0 5	25 8	1 3	23 34	0 32	24 24	0 30	3 57	2 11	39 33	15 34	3 32	3 28	17 13		n.a.
T 5	23 29	13 12	1 47	20 20	3 38	23 24	0 48	12 23	0 5	25 8	1 3	23 34	0 32	24 24	0 30	3 57	2 11	39 33	15 35	3 33	3 30	17 15		n.a.
W 6	23 34	6 59	0 38	20 9	3 47	23 37	0 50	12 40	0 4	25 8	1 3	23 33	0 32	24 24	0 30	3 57	2 11	39 33	15 35	3 33	3 31	17 18		n.a.
T 7	23 40	0 20	0n35	19 59	3 54	23 48	0 52	12 57	0 3	25 8	1 3	23 33	0 32	24 24	0 30	3 56	2 11	39 33	15 35	3 33	3 32	17 21		n.a.
F 8	23 44	6n30	1 47	19 51	3 59	24 0	0 53	13 13	0 2	25 7	1 4	23 32	0 32	24 25	0 30	3 56	2 11	39 34	15 35	3 33	3 33	17 24		n.a.
S 9	23 48	13 9	2 54	19 44	4 1	24 10	0 55	13 30	0 1	25 7	1 4	23 32	0 32	24 25	0 30	3 56	2 11	39 34	15 36	3 34	3 35	17 27		n.a.
S 10	23 52	19 11	3 50	19 39	4 2	24 20	0 57	13 46	0 0	25 7	1 4	23 31	0 32	24 25	0 30	3 56	2 10	39 34	15 36	3 37	3 36	17 30		n.a.
M11	23 55	24 10	4 32	19 36	4 1	24 29	0 59	14 3	0s 1	25 7	1 4	23 31	0 32	24 25	0 30	3 56	2 10	39 34	15 36	3 40	3 37	17 33		n.a.
T 12	23 58	27 33	4 56	19 34	3 57	24 37	1 0	14 19	0 2	25 6	1 4	23 30	0 33	24 25	0 30	3 56	2 10	39 35	15 36	3 44	3 39	17 36		n.a.
W13	24 0	28 59	4 59	19 34	3 52	24 45	1 2	14 35	0 3	25 6	1 4	23 30	0 33	24 26	0 30	3 55	2 10	39 35	15 36	3 49	3 40	17 39		n.a.
T 14	24 2	28 22	4 42	19 35	3 46	24 52	1 3	14 51	0 4	25 6	1 4	23 29	0 33	24 26	0 30	3 55	2 10	39 35	15 36	3 54	3 41	17 41		n.a.
F 15	24 3	25 51	4 9	19 39	3 38	24 58	1 5	15 7	0 4	25 6	1 4	23 28	0 33	24 26	0 30	3 55	2 10	39 35	15 36	3 58	3 42	17 44		n.a.
S 16	24 4	21 53	3 21	19 44	3 28	25 3	1 6	15 22	0 5	25 5	1 4	23 28	0 33	24 26	0 30	3 55	2 10	39 36	15 37	4 1	3 44	17 47		n.a.
S 17	24 5	16 54	2 24	19 50	3 18	25 7	1 8	15 38	0 6	25 5	1 4	23 27	0 33	24 26	0 30	3 54	2 10	39 36	15 37	4 3	3 45	17 50		n.a.
M18	24 5	11 20	1 21	19 58	3 7	25 11	1 9	15 53	0 7	25 4	1 4	23 27	0 33	24 26	0 30	3 54	2 10	39 36	15 37	4 4	3 46	17 53		n.a.
T 19	24 4	5 27	0 15	20 7	2 55	25 14	1 10	16 8	0 8	25 4	1 4	23 26	0 33	24 27	0 30	3 54	2 10	39 36	15 37	4 4	3 48	17 56		n.a.
W20	24 3	0s28	0s49	20 17	2 42	25 16	1 11	16 24	0 9	25 3	1 4	23 26	0 33	24 27	0 30	3 54	2 10	39 36	15 37	4 4	3 49	17 58		n.a.
T 21	24 2	6 16	1 50	20 29	2 29	25 18	1 13	16 39	0 10	25 3	1 4	23 25	0 33	24 27	0 30	3 53	2 10	39 36	15 37	4 4	3 50	18 1		n.a.
F 22	24 0	11 47	2 46	20 42	2 16	25 18	1 14	16 53	0 11	25 2	1 4	23 25	0 33	24 27	0 30	3 53	2 10	39 37	15 37	4 5	3 51	18 4		n.a.
S 23	23 58	16 52	3 34	20 55	2 3	25 18	1 15	17 8	0 12	25 2	1 4	23 24	0 33	24 27	0 30	3 53	2 9	39 37	15 37	4 6	3 53	18 7		n.a.
S 24	23 55	21 20	4 13	21 9	1 50	25 17	1 16	17 22	0 13	25 1	1 4	23 24	0 34	24 27	0 30	3 52	2 9	39 37	15 37	4 9	3 54	18 10		n.a.
M25	23 52	24 59	4 42	21 24	1 36	25 15	1 17	17 37	0 14	25 1	1 5	23 24	0 34	24 28	0 30	3 52	2 9	39 37	15 37	4 13	3 55	18 13		n.a.
T 26	23 48	27 35	4 58	21 40	1 23	25 13	1 18	17 51	0 15	25 0	1 5	23 23	0 34	24 28	0 30	3 52	2 9	39 37	15 37	4 17	3 56	18 15		n.a.
W27	23 44	28 54	5 1	21 56	1 10	25 10	1 18	18 5	0 16	24 59	1 5	23 23	0 34	24 28	0 30	3 51	2 9	39 37	15 37	4 22	3 58	18 18		n.a.
T 28	23 40	28 46	4 49	22 12	0 58	25 6	1 19	18 19	0 17	24 59	1 5	23 22	0 34	24 28	0 31	3 51	2 9	39 37	15 37	4 27	3 59	18 21		n.a.
F 29	23 35	27 8	4 23	22 28	0 45	25 1	1 20	18 32	0 18	24 58	1 5	23 22	0 34	24 28	0 31	3 50	2 9	39 37	15 37	4 32	4 0	18 24		n.a.
S 30	23 29	24 2	3 43	22 44	0 33	24 55	1 21	18 46	0 19	24 57	1 5	23 21	0 34	24 28	0 31	3 50	2 9	39 37	15 37	4 36	4 2	18 27		n.a.
S 31	23s24	19s41	2s51	23s 0	0n21	24s49	1s21	18s59	0s20	24s57	1s 5	23n21	0n34	24s29	0s31	3s50	2s 9	39n37	15n37	4s39	4s 3	18s29		n.a.

Julian Day Number = 367076.5, Delta T = 27h26m57s
Ecliptic obliquity = 24°04'58, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°03'03, Lahiri = -54°56'03 Julian Calendar 1 Jan. 3708 BCE == Greg. Calendar 2 Dec. 3709 BCE

The year -3707 astronomical counting style corresponds to year 3708 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3708 BCE
geocentric

FEBRUARY 3708 BCE (-3707) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 48 44	14♉18'13	27♒37	17♐ 2	13♉50	22♏25	7♉49	11°R34	24♐36	25♓27	4°R19	18°R29	19♓59	8♏58	n.a.	M 1
T 2	6 52 41	15°17'04	11♓ 5	17°50	15° 5	23°10	8° 3	11♊31	24°40	25°28	4♋18	18♓27	19°56	9° 5	n.a.	T 2
W 3	6 56 37	16°15'53	24°43	18°41	16°19	23°56	8°17	11°27	24°43	25°29	4°16	18°D27	19°53	9°11	n.a.	W 3
T 4	7 0 34	17°14'39	8♈33	19°36	17°33	24°41	8°32	11°24	24°46	25°30	4°14	18°27	19°50	9°18	n.a.	T 4
F 5	7 4 30	18°13'23	22°35	20°33	18°47	25°27	8°46	11°20	24°49	25°31	4°13	18°R28	19°46	9°25	n.a.	F 5
S 6	7 8 27	19°12'05	6♉47	21°33	20° 1	26°12	9° 0	11°17	24°52	25°32	4°11	18°26	19°43	9°31	n.a.	S 6
S 7	7 12 23	20°10'44	21° 9	22°36	21°15	26°58	9°14	11°14	24°56	25°33	4°10	18°23	19°40	9°38	n.a.	S 7
M 8	7 16 20	21° 9'20	5♊37	23°41	22°29	27°43	9°29	11°11	24°59	25°34	4° 8	18°17	19°37	9°45	n.a.	M 8
T 9	7 20 16	22° 7'55	20° 6	24°49	23°43	28°29	9°43	11° 8	25° 2	25°35	4° 7	18° 9	19°34	9°52	n.a.	T 9
W10	7 24 13	23° 6'27	4♋30	26° 0	24°57	29°14	9°57	11° 5	25° 5	25°36	4° 5	18° 1	19°30	9°58	n.a.	W10
T 11	7 28 9	24° 4'56	18°44	27°12	26°11	29°59	10°11	11° 2	25° 8	25°38	4° 4	17°52	19°27	10° 5	n.a.	T 11
F 12	7 32 6	25° 3'24	2♌42	28°27	27°25	0♐45	10°25	10°59	25°11	25°39	4° 2	17°44	19°24	10°12	n.a.	F 12
S 13	7 36 2	26° 1'49	16°19	29°44	28°39	1°31	10°39	10°57	25°14	25°40	4° 1	17°38	19°21	10°18	n.a.	S 13
S 14	7 39 59	27° 0'12	29°33	1♉ 2	29°53	2°16	10°53	10°54	25°17	25°42	3°59	17°35	19°18	10°25	n.a.	S 14
M15	7 43 56	27°58'33	12♍25	2°23	1♒ 7	3° 1	11° 7	10°51	25°20	25°43	3°58	17°D33	19°15	10°32	n.a.	M15
T 16	7 47 52	28°56'53	24°57	3°46	2°21	3°47	11°21	10°49	25°23	25°44	3°56	17°33	19°11	10°38	n.a.	T 16
W17	7 51 49	29°55'10	7♎11	5°11	3°35	4°32	11°35	10°47	25°26	25°46	3°55	17°34	19° 8	10°45	n.a.	W17
T 18	7 55 45	0♒53'26	19°12	6°38	4°49	5°17	11°49	10°45	25°29	25°47	3°54	17°35	19° 5	10°52	n.a.	T 18
F 19	7 59 42	1°51'40	1♏ 6	8° 6	6° 3	6° 3	12° 3	10°42	25°32	25°49	3°52	17°R36	19° 2	10°58	n.a.	F 19
S 20	8 3 38	2°49'52	12°57	9°36	7°17	6°48	12°17	10°40	25°35	25°50	3°51	17°36	18°59	11° 5	n.a.	S 20
S 21	8 7 35	3°48'03	24°50	11° 8	8°31	7°33	12°31	10°38	25°38	25°52	3°50	17°33	18°56	11°12	n.a.	S 21
M22	8 11 31	4°46'12	6♐50	12°42	9°45	8°19	12°44	10°37	25°41	25°53	3°48	17°29	18°52	11°19	n.a.	M22
T 23	8 15 28	5°44'19	19° 1	14°18	10°59	9° 4	12°58	10°35	25°44	25°55	3°47	17°23	18°49	11°25	n.a.	T 23
W24	8 19 24	6°42'24	1♉26	15°55	12°12	9°49	13°12	10°33	25°47	25°56	3°46	17°17	18°46	11°32	n.a.	W24
T 25	8 23 21	7°40'28	14° 7	17°34	13°26	10°34	13°26	10°32	25°49	25°58	3°44	17°10	18°43	11°39	n.a.	T 25
F 26	8 27 17	8°38'30	27° 4	19°15	14°40	11°19	13°39	10°30	25°52	25°59	3°43	17° 3	18°40	11°45	n.a.	F 26
S 27	8 31 14	9°36'30	10♒17	20°58	15°54	12° 5	13°53	10°29	25°55	26° 1	3°42	16°58	18°36	11°52	n.a.	S 27
S 28	8 35 11	10♒34'28	23♒46	22♉42	17♒ 8	12♐50	14♉ 6	10♊28	25♐57	26♓ 3	3♋41	16♓54	18♓33	11♏59	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s17	14s19	1s49	23s16	0n10	24s42	1s22	19s12	0s21	24s56	1s 5	23n20	0n34	24s29	0s31	3s49	2s 9	39n37	15n37	4s40	4s 4	18s32		n.a.
T 2	23 11	8 12	0 39	23 32	0s 2	24 34	1 22	19 25	0 22	24 55	1 5	23 20	0 34	24 29	0 31	3 49	2 9	39 37	15 37	4 41	4 5	18 35		n.a.
W 3	23 4	1 39	0n33	23 47	0 12	24 25	1 23	19 38	0 23	24 54	1 5	23 19	0 34	24 29	0 31	3 48	2 9	39 37	15 37	4 41	4 7	18 38		n.a.
T 4	22 56	5n 5	1 45	24 2	0 23	24 16	1 23	19 50	0 24	24 53	1 5	23 19	0 34	24 29	0 31	3 48	2 9	39 37	15 37	4 41	4 8	18 41		n.a.
F 5	22 48	11 39	2 52	24 17	0 33	24 6	1 23	20 2	0 25	24 52	1 6	23 19	0 34	24 29	0 31	3 47	2 8	39 37	15 37	4 41	4 9	18 43		n.a.
S 6	22 40	17 43	3 48	24 30	0 42	23 55	1 24	20 14	0 26	24 52	1 6	23 18	0 34	24 29	0 31	3 47	2 8	39 37	15 37	4 41	4 11	18 46		n.a.
S 7	22 31	22 53	4 31	24 43	0 51	23 44	1 24	20 26	0 27	24 51	1 6	23 18	0 34	24 30	0 31	3 46	2 8	39 37	15 37	4 43	4 12	18 49		n.a.
M 8	22 22	26 41	4 57	24 56	1 0	23 32	1 24	20 38	0 28	24 50	1 6	23 17	0 35	24 30	0 31	3 46	2 8	39 37	15 37	4 45	4 13	18 52		n.a.
T 9	22 12	28 46	5 5	25 7	1 8	23 19	1 24	20 49	0 29	24 49	1 6	23 17	0 35	24 30	0 31	3 45	2 8	39 37	15 37	4 48	4 14	18 54		n.a.
W10	22 2	28 52	4 52	25 17	1 16	23 5	1 24	21 1	0 30	24 48	1 6	23 17	0 35	24 30	0 31	3 44	2 8	39 37	15 37	4 52	4 16	18 57		n.a.
T 11	21 52	27 3	4 22	25 26	1 23	22 51	1 24	21 12	0 31	24 47	1 6	23 16	0 35	24 30	0 31	3 44	2 8	39 37	15 37	4 55	4 17	19 0		n.a.
F 12	21 42	23 35	3 37	25 35	1 30	22 36	1 24	21 23	0 32	24 46	1 6	23 16	0 35	24 30	0 31	3 43	2 8	39 37	15 37	4 58	4 18	19 2		n.a.
S 13	21 30	18 54	2 40	25 41	1 37	22 21	1 23	21 33	0 33	24 45	1 6	23 16	0 35	24 30	0 31	3 43	2 8	39 37	15 36	5 1	4 20	19 5		n.a.
S 14	21 19	13 25	1 35	25 47	1 42	22 4	1 23	21 44	0 34	24 44	1 7	23 15	0 35	24 31	0 31	3 42	2 8	39 37	15 36	5 2	4 21	19 8		n.a.
M15	21 7	7 30	0 28	25 51	1 48	21 47	1 23	21 54	0 35	24 43	1 7	23 15	0 35	24 31	0 31	3 42	2 8	39 37	15 36	5 3	4 22	19 11		n.a.
T 16	20 55	1 27	0s40	25 54	1 53	21 30	1 22	22 4	0 36	24 41	1 7	23 15	0 35	24 31	0 31	3 41	2 8	39 37	15 36	5 3	4 23	19 13		n.a.
W17	20 43	4s30	1 44	25 56	1 57	21 12	1 22	22 14	0 37	24 40	1 7	23 14	0 35	24 31	0 31	3 40	2 8	39 37	15 36	5 2	4 25	19 16		n.a.
T 18	20 30	10 12	2 42	25 56	2 1	20 53	1 21	22 23	0 38	24 39	1 7	23 14	0 35	24 31	0 31	3 40	2 8	39 37	15 36	5 2	4 26	19 19		n.a.
F 19	20 17	15 29	3 33	25 54	2 5	20 34	1 21	22 32	0 39	24 38	1 7	23 14	0 35	24 31	0 31	3 39	2 8	39 37	15 36	5 2	4 27	19 21		n.a.
S 20	20 3	20 10	4 15	25 51	2 8	20 14	1 20	22 41	0 40	24 37	1 7	23 14	0 35	24 31	0 31	3 38	2 7	39 36	15 35	5 2	4 28	19 24		n.a.
S 21	19 49	24 5	4 45	25 46	2 10	19 54	1 20	22 50	0 41	24 36	1 7	23 13	0 35	24 31	0 31	3 38	2 7	39 36	15 35	5 3	4 30	19 27		n.a.
M22	19 35	27 1	5 4	25 39	2 12	19 33	1 19	22 59	0 42	24 34	1 8	23 13	0 35	24 32	0 31	3 37	2 7	39 36	15 35	5 4	4 31	19 30		n.a.
T 23	19 20	28 44	5 9	25 30	2 13	19 11	1 18	23 7	0 43	24 33	1 8	23 13	0 35	24 32	0 31	3 36	2 7	39 36	15 35	5 7	4 32	19 32		n.a.
W24	19 6	29 4	5 0	25 20	2 14	18 49	1 17	23 15	0 45	24 32	1 8	23 13	0 35	24 32	0 31	3 36	2 7	39 36	15 35	5 9	4 34	19 35		n.a.
T 25	18 50	27 53	4 36	25 7	2 15	18 27	1 16	23 23	0 46	24 31	1 8	23 13	0 35	24 32	0 31	3 35	2 7	39 36	15 34	5 12	4 35	19 38		n.a.
F 26	18 35	25 11	3 57	24 52	2 14	18 4	1 15	23 31	0 47	24 29	1 8	23 12	0 35	24 32	0 31	3 34	2 7	39 35	15 34	5 15	4 36	19 40		n.a.
S 27	18 19	21 6	3 5	24 36	2 14	17 40	1 14	23 38	0 48	24 28	1 8	23 12	0 35	24 32	0 31	3 33	2 7	39 35	15 34	5 17	4 37	19 43		n.a.
S 28	18s 3	15s52	2s 2	24s17	2s12	17s16	1s13	23s45	0s49	24s27	1s 8	23n12	0n35	24s32	0s31	3s33	2s 7	39n35	15n34	5s18	4s39	19s46		n.a.

Julian Day Number = 367107.5, Delta T = 27h26m54s
Ecliptic obliquity = 24°04'58, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°02'59, Lahiri = -54°55'58 Julian Calendar 1 Feb. 3708 BCE == Greg. Calendar 2 Jan. 3708 BCE

The year -3707 astronomical counting style corresponds to year 3708 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3708 BCE
geocentric

MARCH 3708 BCE (-3707) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 39 7	11♒32'25	7♓27	24♑29	18♒22	13♐35	14♑20	10°R26	26♐ 0	26♓ 4	3°R39	16°R52	18♓30	12♏ 5	n.a.	M 1
T 2	8 43 4	12°30'19	21°19	26°17	19°35	14°20	14°33	10♊25	26° 3	26° 6	3♋38	16°D52	18°27	12°12	n.a.	T 2
W 3	8 47 0	13°28'11	5♈19	28° 6	20°49	15° 5	14°47	10°24	26° 5	26° 8	3°37	16♓53	18°24	12°19	n.a.	W 3
T 4	8 50 57	14°26'01	19°25	29°58	22° 3	15°50	15° 0	10°24	26° 8	26°10	3°36	16°54	18°21	12°26	n.a.	T 4
F 5	8 54 53	15°23'50	3♉35	1♒51	23°17	16°35	15°14	10°23	26°10	26°11	3°35	16°55	18°17	12°32	n.a.	F 5
S 6	8 58 50	16°21'36	17°47	3°46	24°30	17°20	15°27	10°22	26°13	26°13	3°34	16°R56	18°14	12°39	n.a.	S 6
S 7	9 2 46	17°19'20	1♊58	5°43	25°44	18° 4	15°40	10°22	26°15	26°15	3°33	16°55	18°11	12°46	n.a.	S 7
M 8	9 6 43	18°17'03	16° 8	7°41	26°58	18°49	15°53	10°21	26°18	26°17	3°32	16°53	18° 8	12°52	n.a.	M 8
T 9	9 10 39	19°14'44	0♋13	9°42	28°12	19°34	16° 6	10°21	26°20	26°19	3°31	16°50	18° 5	12°59	n.a.	T 9
W10	9 14 36	20°12'22	14°10	11°43	29°25	20°19	16°19	10°21	26°22	26°21	3°30	16°46	18° 2	13° 6	n.a.	W10
T 11	9 18 32	21° 9'59	27°56	13°47	0♓39	21° 3	16°32	10°20	26°25	26°22	3°29	16°42	17°58	13°12	n.a.	T 11
F 12	9 22 29	22° 7'34	11♌28	15°51	1°53	21°48	16°45	10°D20	26°27	26°24	3°28	16°39	17°55	13°19	n.a.	F 12
S 13	9 26 26	23° 5'08	24°44	17°58	3° 6	22°33	16°58	10°20	26°29	26°26	3°27	16°36	17°52	13°26	n.a.	S 13
S 14	9 30 22	24° 2'40	7♍43	20° 5	4°20	23°17	17°11	10°21	26°32	26°28	3°26	16°35	17°49	13°33	n.a.	S 14
M15	9 34 19	25° 0'11	20°25	22°14	5°33	24° 2	17°24	10°21	26°34	26°30	3°25	16°D35	17°46	13°39	n.a.	M15
T 16	9 38 15	25°57'40	2♎51	24°23	6°47	24°46	17°37	10°21	26°36	26°32	3°24	16°35	17°42	13°46	n.a.	T 16
W17	9 42 12	26°55'08	15° 3	26°33	8° 1	25°31	17°49	10°22	26°38	26°34	3°23	16°37	17°39	13°53	n.a.	W17
T 18	9 46 8	27°52'35	27° 5	28°43	9°14	26°15	18° 2	10°22	26°40	26°36	3°22	16°38	17°36	13°59	n.a.	T 18
F 19	9 50 5	28°50'01	8♏59	0♓54	10°28	26°59	18°14	10°23	26°42	26°38	3°22	16°40	17°33	14° 6	n.a.	F 19
S 20	9 54 1	29°47'25	20°51	3° 5	11°41	27°44	18°27	10°24	26°44	26°40	3°21	16°41	17°30	14°13	n.a.	S 20
S 21	9 57 58	0♓44'49	2♐46	5°15	12°55	28°28	18°39	10°25	26°46	26°42	3°20	16°R41	17°27	14°19	n.a.	S 21
M22	10 1 54	1°42'12	14°47	7°25	14° 8	29°12	18°51	10°26	26°48	26°44	3°20	16°40	17°23	14°26	n.a.	M22
T 23	10 5 51	2°39'34	26°59	9°33	15°22	29°56	19° 4	10°27	26°50	26°46	3°19	16°39	17°20	14°33	n.a.	T 23
W24	10 9 48	3°36'55	9♑27	11°41	16°35	0♑40	19°16	10°28	26°51	26°48	3°18	16°38	17°17	14°40	n.a.	W24
T 25	10 13 44	4°34'14	22°13	13°47	17°49	1°24	19°28	10°29	26°53	26°50	3°18	16°36	17°14	14°46	n.a.	T 25
F 26	10 17 41	5°31'33	5♒19	15°52	19° 2	2° 8	19°40	10°31	26°55	26°53	3°17	16°35	17°11	14°53	n.a.	F 26
S 27	10 21 37	6°28'51	18°47	17°54	20°16	2°52	19°52	10°32	26°57	26°55	3°17	16°33	17° 8	15° 0	n.a.	S 27
S 28	10 25 34	7°26'08	2♓34	19°55	21°29	3°36	20° 4	10°34	26°58	26°57	3°16	16°33	17° 4	15° 6	n.a.	S 28
M29	10 29 30	8°23'24	16°39	21°53	22°43	4°20	20°15	10°35	27° 0	26°59	3°16	16°D32	17° 1	15°13	n.a.	M29
T 30	10 33 27	9°20'39	0♈57	23°49	23°56	5° 4	20°27	10°37	27° 1	27° 1	3°15	16°33	16°58	15°20	n.a.	T 30
W31	10 37 23	10♓17'52	15♈24	25♓43	25♓10	5♑47	20♑39	10♊39	27♐ 3	27♓ 3	3♋15	16♓33	16♓55	15♏26	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	17s47	9s47	0s51	23s56	2s10	16s52	1s12	23s52	0s50	24s25	1s 9	23n12	0n36	24s32	0s31	3s32	2s 7	39n35	15n33	5s19	4s40	19s48			n.a.
T 2	17 30	3 10	0n24	23 33	2 8	16 27	1 11	23 59	0 51	24 24	1 9	23 12	0 36	24 32	0 31	3 31	2 7	39 35	15 33	5 19	4 41	19 51			n.a.
W 3	17 13	3n40	1 39	23 8	2 5	16 2	1 9	24 5	0 52	24 23	1 9	23 12	0 36	24 33	0 31	3 30	2 7	39 34	15 33	5 19	4 42	19 54			n.a.
T 4	16 56	10 23	2 48	22 41	2 1	15 36	1 8	24 11	0 53	24 21	1 9	23 12	0 36	24 33	0 31	3 30	2 7	39 34	15 33	5 18	4 44	19 56			n.a.
F 5	16 39	16 36	3 48	22 11	1 57	15 10	1 7	24 17	0 54	24 20	1 9	23 12	0 36	24 33	0 31	3 29	2 7	39 34	15 32	5 18	4 45	19 59			n.a.
S 6	16 21	21 57	4 33	21 39	1 53	14 43	1 5	24 23	0 55	24 19	1 9	23 11	0 36	24 33	0 31	3 28	2 7	39 34	15 32	5 18	4 46	20 1			n.a.
S 7	16 3	26 2	5 2	21 5	1 47	14 17	1 4	24 28	0 56	24 17	1 10	23 11	0 36	24 33	0 31	3 27	2 7	39 33	15 32	5 18	4 48	20 4			n.a.
M 8	15 45	28 31	5 13	20 28	1 41	13 49	1 2	24 33	0 57	24 16	1 10	23 11	0 36	24 33	0 31	3 27	2 7	39 33	15 32	5 19	4 49	20 7			n.a.
T 9	15 27	29 9	5 4	19 49	1 35	13 22	1 1	24 38	0 58	24 14	1 10	23 11	0 36	24 33	0 31	3 26	2 7	39 33	15 31	5 20	4 50	20 9			n.a.
W10	15 8	27 55	4 38	19 8	1 28	12 54	0 59	24 42	1 0	24 13	1 10	23 11	0 36	24 33	0 31	3 25	2 6	39 33	15 31	5 22	4 51	20 12			n.a.
T 11	14 49	24 59	3 56	18 25	1 21	12 26	0 57	24 47	1 1	24 11	1 10	23 11	0 36	24 33	0 31	3 24	2 6	39 32	15 31	5 23	4 53	20 14			n.a.
F 12	14 30	20 42	3 1	17 40	1 13	11 57	0 55	24 51	1 2	24 10	1 10	23 11	0 36	24 33	0 31	3 23	2 6	39 32	15 30	5 24	4 54	20 17			n.a.
S 13	14 11	15 28	1 57	16 52	1 4	11 28	0 54	24 55	1 3	24 8	1 11	23 11	0 36	24 34	0 31	3 23	2 6	39 32	15 30	5 25	4 55	20 20			n.a.
S 14	13 52	9 39	0 49	16 3	0 55	10 59	0 52	24 58	1 4	24 7	1 11	23 12	0 36	24 34	0 31	3 22	2 6	39 32	15 30	5 26	4 56	20 22			n.a.
M15	13 32	3 34	0s21	15 12	0 46	10 30	0 50	25 1	1 5	24 5	1 11	23 12	0 36	24 34	0 32	3 21	2 6	39 31	15 29	5 26	4 58	20 25			n.a.
T 16	13 12	2s31	1 28	14 19	0 36	10 0	0 48	25 4	1 6	24 4	1 11	23 12	0 36	24 34	0 32	3 20	2 6	39 31	15 29	5 26	4 59	20 27			n.a.
W17	12 52	8 23	2 30	13 25	0 26	9 30	0 46	25 7	1 7	24 2	1 11	23 12	0 36	24 34	0 32	3 19	2 6	39 31	15 29	5 25	5 0	20 30			n.a.
T 18	12 32	13 53	3 25	12 29	0 16	9 0	0 44	25 10	1 8	24 1	1 11	23 12	0 36	24 34	0 32	3 18	2 6	39 30	15 28	5 25	5 2	20 32			n.a.
F 19	12 11	18 49	4 10	11 32	0 6	8 29	0 42	25 12	1 9	23 59	1 12	23 12	0 36	24 34	0 32	3 17	2 6	39 30	15 28	5 24	5 3	20 35			n.a.
S 20	11 51	23 0	4 44	10 34	0n 5	7 59	0 40	25 14	1 10	23 58	1 12	23 12	0 36	24 34	0 32	3 17	2 6	39 30	15 28	5 24	5 4	20 38			n.a.
S 21	11 30	26 16	5 6	9 36	0 15	7 28	0 38	25 16	1 11	23 56	1 12	23 12	0 36	24 34	0 32	3 16	2 6	39 29	15 27	5 24	5 5	20 40			n.a.
M22	11 9	28 24	5 15	8 37	0 26	6 57	0 36	25 17	1 12	23 54	1 12	23 13	0 36	24 34	0 32	3 15	2 6	39 29	15 27	5 24	5 7	20 43			n.a.
T 23	10 48	29 13	5 11	7 38	0 36	6 26	0 34	25 18	1 13	23 53	1 12	23 13	0 36	24 34	0 32	3 14	2 6	39 29	15 27	5 24	5 8	20 45			n.a.
W24	10 27	28 34	4 51	6 39	0 47	5 55	0 31	25 19	1 15	23 51	1 13	23 13	0 36	24 34	0 32	3 13	2 6	39 28	15 26	5 25	5 9	20 48			n.a.
T 25	10 5	26 25	4 17	5 40	0 57	5 23	0 29	25 20	1 16	23 50	1 13	23 13	0 36	24 35	0 32	3 12	2 6	39 28	15 26	5 26	5 10	20 50			n.a.
F 26	9 44	22 49	3 29	4 42	1 7	4 52	0 27	25 21	1 17	23 48	1 13	23 13	0 36	24 35	0 32	3 11	2 6	39 28	15 25	5 26	5 12	20 53			n.a.
S 27	9 22	17 56	2 28	3 45	1 16	4 20	0 25	25 21	1 18	23 47	1 13	23 14	0 36	24 35	0 32	3 10	2 6	39 27	15 25	5 27	5 13	20 55			n.a.
S 28	9 0	12 1	1 17	2 48	1 25	3 48	0 22	25 21	1 19	23 45	1 14	23 14	0 36	24 35	0 32	3 10	2 6	39 27	15 25	5 27	5 14	20 58			n.a.
M29	8 39	5 24	0n 1	1 53	1 33	3 16	0 20	25 20	1 20	23 43	1 14	23 14	0 36	24 35	0 32	3 9	2 6	39 26	15 24	5 27	5 16	21 0			n.a.
T 30	8 17	1n35	1 19	0 58	1 41	2 44	0 18	25 20	1 21	23 42	1 14	23 14	0 36	24 35	0 32	3 8	2 6	39 26	15 24	5 27	5 17	21 3			n.a.
W31	7s54	8n34	2n33	0s 5	1n49	2s12	0s15	25s19	1s22	23s40	1s14	23n15	0n36	24s35	0s32	3s 7	2s 6	39n26	15n24	5s27	5s18	21s 5			n.a.

Julian Day Number = 367135.5, Delta T = 27h26m51s
Ecliptic obliquity = 24°04'59, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°02'55, Lahiri = -54°55'55 Julian Calendar 1 March 3708 BCE == Greg. Calendar 30 Jan. 3708 BCE

The year -3707 astronomical counting style corresponds to year 3708 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3708 BCE
geocentric

APRIL 3708 BCE (-3707) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 41 20	11♓15'05	29♈54	27♓34	26♓23	6♑31	20♑50	10♊41	27♐ 4	27♓ 5	3°R14	16♓34	16♓52	15♏33	n.a.	T 1
F 2	10 45 17	12°12'16	14♉22	29°23	27°36	7°14	21° 2	10°43	27° 6	27° 8	3♋14	16°34	16°48	15°40	n.a.	F 2
S 3	10 49 13	13° 9'26	28°45	1♈ 9	28°50	7°58	21°13	10°45	27° 7	27°10	3°14	16°34	16°45	15°47	n.a.	S 3
S 4	10 53 10	14° 6'35	12♊58	2°52	0♈ 3	8°41	21°24	10°48	27° 9	27°12	3°13	16°R34	16°42	15°53	n.a.	S 4
M 5	10 57 6	15° 3'44	27° 0	4°32	1°17	9°25	21°35	10°50	27°10	27°14	3°13	16°34	16°39	16° 0	n.a.	M 5
T 6	11 1 3	16° 0'51	10♋48	6°10	2°30	10° 8	21°46	10°52	27°11	27°16	3°13	16°34	16°36	16° 7	n.a.	T 6
W 7	11 4 59	16°57'57	24°23	7°45	3°43	10°51	21°57	10°55	27°12	27°19	3°13	16°D34	16°33	16°13	n.a.	W 7
T 8	11 8 56	17°55'01	7♌44	9°17	4°56	11°34	22° 8	10°58	27°13	27°21	3°13	16°34	16°29	16°20	n.a.	T 8
F 9	11 12 53	18°52'06	20°51	10°46	6°10	12°17	22°19	11° 0	27°14	27°23	3°12	16°35	16°26	16°27	n.a.	F 9
S 10	11 16 49	19°49'09	3♍45	12°12	7°23	13° 0	22°30	11° 3	27°16	27°25	3°12	16°35	16°23	16°34	n.a.	S 10
S 11	11 20 46	20°46'11	16°24	13°36	8°36	13°43	22°40	11° 6	27°17	27°27	3°12	16°R35	16°20	16°40	n.a.	S 11
M12	11 24 42	21°43'13	28°52	14°56	9°49	14°26	22°51	11° 9	27°18	27°30	3°12	16°35	16°17	16°47	n.a.	M12
T 13	11 28 39	22°40'14	11♎ 8	16°14	11° 3	15° 9	23° 1	11°12	27°18	27°32	3°D12	16°34	16°13	16°54	n.a.	T 13
W14	11 32 35	23°37'15	23°14	17°28	12°16	15°51	23°11	11°15	27°19	27°34	3°12	16°34	16°10	17° 0	n.a.	W14
T 15	11 36 32	24°34'16	5♏12	18°39	13°29	16°34	23°21	11°19	27°20	27°36	3°12	16°33	16° 7	17° 7	n.a.	T 15
F 16	11 40 28	25°31'16	17° 6	19°48	14°42	17°16	23°32	11°22	27°21	27°39	3°12	16°31	16° 4	17°14	n.a.	F 16
S 17	11 44 25	26°28'17	28°57	20°53	15°55	17°59	23°42	11°25	27°22	27°41	3°12	16°30	16° 1	17°20	n.a.	S 17
S 18	11 48 22	27°25'17	10♐51	21°54	17° 8	18°41	23°51	11°29	27°22	27°43	3°13	16°29	15°58	17°27	n.a.	S 18
M19	11 52 18	28°22'17	22°52	22°53	18°21	19°23	24° 1	11°32	27°23	27°45	3°13	16°D29	15°54	17°34	n.a.	M19
T 20	11 56 15	29°19'17	5♑ 3	23°48	19°35	20° 6	24°11	11°36	27°24	27°48	3°13	16°29	15°51	17°41	n.a.	T 20
W21	12 0 11	0♈16'17	17°29	24°39	20°48	20°48	24°20	11°40	27°24	27°50	3°13	16°29	15°48	17°47	n.a.	W21
T 22	12 4 8	1°13'17	0♒14	25°27	22° 1	21°30	24°30	11°44	27°25	27°52	3°13	16°30	15°45	17°54	n.a.	T 22
F 23	12 8 4	2°10'17	13°22	26°11	23°14	22°12	24°39	11°48	27°25	27°54	3°14	16°32	15°42	18° 1	n.a.	F 23
S 24	12 12 1	3° 7'17	26°55	26°51	24°27	22°53	24°48	11°52	27°25	27°56	3°14	16°33	15°39	18° 7	n.a.	S 24
S 25	12 15 58	4° 4'17	10♓52	27°28	25°40	23°35	24°57	11°56	27°26	27°59	3°14	16°R33	15°35	18°14	n.a.	S 25
M26	12 19 54	5° 1'17	25°12	28° 0	26°53	24°17	25° 6	12° 0	27°26	28° 1	3°15	16°33	15°32	18°21	n.a.	M26
T 27	12 23 51	5°58'18	9♈51	28°28	28° 6	24°58	25°15	12° 4	27°26	28° 3	3°15	16°32	15°29	18°28	n.a.	T 27
W28	12 27 47	6°55'18	24°42	28°52	29°19	25°39	25°23	12° 9	27°26	28° 5	3°16	16°30	15°26	18°34	n.a.	W28
T 29	12 31 44	7°52'18	9♉38	29°11	0♉32	26°21	25°32	12°13	27°27	28° 8	3°16	16°28	15°23	18°41	n.a.	T 29
F 30	12 35 40	8♈49'18	24♉29	29♈26	1♉45	27♑ 2	25♑40	12♊18	27♐27	28♓10	3♋17	16♓25	15♓19	18♏48	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s32	15n 7	3n38	0n46	1n56	1s40	0s13	25s18	1s23	23s39	1s14	23n15	0n37	24s35	0s32	3s 6	2s 6	39n25	15n23	5s27	5s19	21s 8		n.a.
F 2	7 10	20 50	4 28	1 36	2 2	1 8	0 10	25 17	1 24	23 37	1 15	23 15	0 37	24 35	0 32	3 5	2 6	39 25	15 23	5 26	5 21	21 10		n.a.
S 3	6 47	25 18	5 2	2 25	2 8	0 36	0 8	25 15	1 25	23 35	1 15	23 16	0 37	24 35	0 32	3 4	2 6	39 25	15 22	5 26	5 22	21 13		n.a.
S 4	6 25	28 11	5 16	3 11	2 13	0 4	0 5	25 13	1 26	23 34	1 15	23 16	0 37	24 35	0 32	3 3	2 6	39 24	15 22	5 26	5 23	21 15		n.a.
M 5	6 2	29 14	5 12	3 56	2 17	0n29	0 3	25 11	1 27	23 32	1 15	23 16	0 37	24 35	0 32	3 2	2 6	39 24	15 22	5 26	5 24	21 18		n.a.
T 6	5 40	28 26	4 49	4 39	2 21	1 1	0 0	25 9	1 28	23 31	1 16	23 17	0 37	24 35	0 32	3 1	2 6	39 23	15 21	5 26	5 26	21 20		n.a.
W 7	5 17	25 55	4 10	5 20	2 24	1 33	0n 2	25 7	1 29	23 29	1 16	23 17	0 37	24 35	0 32	3 1	2 6	39 23	15 21	5 26	5 27	21 23		n.a.
T 8	4 54	22 1	3 19	6 0	2 26	2 5	0 5	25 4	1 30	23 28	1 16	23 18	0 37	24 35	0 32	3 0	2 6	39 23	15 20	5 26	5 28	21 25		n.a.
F 9	4 31	17 6	2 18	6 37	2 27	2 37	0 7	25 1	1 31	23 26	1 16	23 18	0 37	24 35	0 32	2 59	2 6	39 22	15 20	5 26	5 29	21 28		n.a.
S 10	4 8	11 29	1 11	7 13	2 28	3 9	0 10	24 58	1 32	23 24	1 17	23 19	0 37	24 36	0 32	2 58	2 6	39 22	15 19	5 26	5 31	21 30		n.a.
S 11	3 45	5 31	0 1	7 46	2 28	3 41	0 12	24 54	1 33	23 23	1 17	23 19	0 37	24 36	0 32	2 57	2 6	39 21	15 19	5 26	5 32	21 32		n.a.
M12	3 22	0s34	1s 8	8 18	2 28	4 13	0 15	24 51	1 35	23 21	1 17	23 19	0 37	24 36	0 32	2 56	2 6	39 21	15 19	5 26	5 33	21 35		n.a.
T 13	2 59	6 32	2 12	8 47	2 26	4 45	0 17	24 47	1 36	23 20	1 17	23 20	0 37	24 36	0 32	2 55	2 5	39 20	15 18	5 26	5 35	21 37		n.a.
W14	2 36	12 11	3 9	9 15	2 24	5 16	0 20	24 43	1 37	23 18	1 18	23 20	0 37	24 36	0 32	2 54	2 5	39 20	15 18	5 27	5 36	21 40		n.a.
T 15	2 13	17 19	3 58	9 40	2 22	5 48	0 22	24 38	1 38	23 17	1 18	23 21	0 37	24 36	0 33	2 53	2 5	39 20	15 17	5 27	5 37	21 42		n.a.
F 16	1 50	21 47	4 35	10 4	2 18	6 19	0 25	24 34	1 39	23 15	1 18	23 21	0 37	24 36	0 33	2 52	2 5	39 19	15 17	5 27	5 38	21 44		n.a.
S 17	1 26	25 21	5 1	10 25	2 14	6 51	0 27	24 29	1 40	23 14	1 18	23 22	0 37	24 36	0 33	2 51	2 5	39 19	15 16	5 28	5 40	21 47		n.a.
S 18	1 3	27 52	5 14	10 44	2 9	7 22	0 30	24 24	1 41	23 12	1 19	23 22	0 37	24 36	0 33	2 50	2 5	39 18	15 16	5 28	5 41	21 49		n.a.
M19	0 40	29 7	5 14	11 1	2 3	7 53	0 32	24 19	1 42	23 11	1 19	23 23	0 37	24 36	0 33	2 50	2 5	39 18	15 16	5 28	5 42	21 52		n.a.
T 20	0 17	28 58	5 0	11 16	1 56	8 24	0 35	24 14	1 43	23 9	1 19	23 24	0 37	24 36	0 33	2 49	2 5	39 17	15 15	5 28	5 43	21 54		n.a.
W21	0n 7	27 23	4 31	11 29	1 49	8 54	0 37	24 8	1 44	23 8	1 20	23 24	0 37	24 36	0 33	2 48	2 5	39 17	15 15	5 28	5 45	21 56		n.a.
T 22	0 30	24 21	3 49	11 39	1 41	9 25	0 40	24 2	1 45	23 6	1 20	23 25	0 37	24 36	0 33	2 47	2 5	39 17	15 14	5 28	5 46	21 59		n.a.
F 23	0 53	20 1	2 53	11 48	1 32	9 55	0 42	23 56	1 46	23 5	1 20	23 25	0 37	24 36	0 33	2 46	2 5	39 16	15 14	5 27	5 47	22 1		n.a.
S 24	1 16	14 32	1 46	11 54	1 23	10 25	0 45	23 50	1 47	23 4	1 20	23 26	0 37	24 36	0 33	2 45	2 5	39 16	15 14	5 27	5 48	22 3		n.a.
S 25	1 40	8 10	0 31	11 58	1 12	10 54	0 47	23 44	1 48	23 2	1 21	23 26	0 37	24 36	0 33	2 44	2 5	39 15	15 13	5 27	5 50	22 6		n.a.
M26	2 3	1 14	0n48	12 0	1 2	11 24	0 49	23 37	1 49	23 1	1 21	23 27	0 37	24 36	0 33	2 43	2 5	39 15	15 13	5 27	5 51	22 8		n.a.
T 27	2 26	5n55	2 5	11 59	0 50	11 53	0 52	23 30	1 50	22 59	1 21	23 28	0 37	24 36	0 33	2 42	2 5	39 14	15 12	5 27	5 52	22 11		n.a.
W28	2 49	12 50	3 15	11 57	0 38	12 22	0 54	23 23	1 51	22 58	1 22	23 28	0 37	24 36	0 33	2 41	2 5	39 14	15 12	5 28	5 54	22 13		n.a.
T 29	3 12	19 3	4 12	11 52	0 25	12 50	0 56	23 16	1 52	22 57	1 22	23 29	0 37	24 36	0 33	2 40	2 5	39 14	15 11	5 29	5 55	22 15		n.a.
F 30	3n35	24n 6	4n51	11n45	0n11	13n19	0n59	23s 9	1s53	22s55	1s22	23n30	0n37	24s36	0s33	2s40	2s 5	39n13	15n11	5s30	5s56	22s18		n.a.

Julian Day Number = 367166.5, Delta T = 27h26m48s
Ecliptic obliquity = 24°04'59, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°02'51, Lahiri = -54°55'50 Julian Calendar 1 Apr. 3708 BCE == Greg. Calendar 2 March 3708 BCE

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ASTRODIENST EPHEMERIS for the year 3708 BCE
geocentric

MAY 3708 BCE (-3707) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 39 37	9♈46'18	9♊10	29♈36	2♉58	27♑43	25♑48	12♊22	27♐27	28♓12	3♋17	16°R22	15♓16	18♏54	n.a.	S 1
S 2	12 43 34	10°43'18	23°33	29°42	4°11	28°24	25°57	12°27	27°R27	28°14	3°18	16♓20	15°13	19° 1	n.a.	S 2
M 3	12 47 30	11°40'18	7♋37	29°R43	5°24	29° 5	26° 5	12°32	27°27	28°16	3°19	16°D20	15°10	19° 8	n.a.	M 3
T 4	12 51 27	12°37'17	21°20	29°39	6°36	29°46	26°12	12°36	27°27	28°19	3°19	16°20	15° 7	19°15	n.a.	T 4
W 5	12 55 23	13°34'17	4♌43	29°31	7°49	0♒26	26°20	12°41	27°27	28°21	3°20	16°21	15° 4	19°21	n.a.	W 5
T 6	12 59 20	14°31'16	17°47	29°19	9° 2	1° 7	26°28	12°46	27°26	28°23	3°21	16°22	15° 0	19°28	n.a.	T 6
F 7	13 3 16	15°28'16	0♍35	29° 2	10°15	1°47	26°35	12°51	27°26	28°25	3°21	16°24	14°57	19°35	n.a.	F 7
S 8	13 7 13	16°25'15	13° 9	28°41	11°28	2°27	26°42	12°56	27°26	28°27	3°22	16°R25	14°54	19°41	n.a.	S 8
S 9	13 11 10	17°22'15	25°31	28°16	12°40	3° 7	26°50	13° 1	27°25	28°29	3°23	16°24	14°51	19°48	n.a.	S 9
M10	13 15 6	18°19'15	7♎44	27°47	13°53	3°48	26°57	13° 6	27°25	28°31	3°24	16°23	14°48	19°55	n.a.	M10
T 11	13 19 3	19°16'16	19°49	27°16	15° 6	4°27	27° 3	13°12	27°25	28°34	3°25	16°19	14°44	20° 1	n.a.	T 11
W12	13 22 59	20°13'17	1♏48	26°41	16°19	5° 7	27°10	13°17	27°24	28°36	3°25	16°14	14°41	20° 8	n.a.	W12
T 13	13 26 56	21°10'19	13°43	26° 5	17°31	5°47	27°17	13°22	27°24	28°38	3°26	16° 9	14°38	20°15	n.a.	T 13
F 14	13 30 52	22° 7'21	25°35	25°27	18°44	6°26	27°23	13°28	27°23	28°40	3°27	16° 2	14°35	20°22	n.a.	F 14
S 15	13 34 49	23° 4'24	7♐26	24°48	19°57	7° 6	27°29	13°33	27°23	28°42	3°28	15°56	14°32	20°28	n.a.	S 15
S 16	13 38 46	24° 1'28	19°21	24° 9	21° 9	7°45	27°35	13°39	27°22	28°44	3°29	15°50	14°29	20°35	n.a.	S 16
M17	13 42 42	24°58'33	1♑21	23°30	22°22	8°24	27°41	13°45	27°21	28°46	3°30	15°46	14°25	20°42	n.a.	M17
T 18	13 46 39	25°55'39	13°30	22°52	23°34	9° 3	27°47	13°50	27°20	28°48	3°31	15°44	14°22	20°48	n.a.	T 18
W19	13 50 35	26°52'46	25°53	22°16	24°47	9°42	27°53	13°56	27°20	28°50	3°33	15°D43	14°19	20°55	n.a.	W19
T 20	13 54 32	27°49'53	8♒35	21°43	25°59	10°21	27°58	14° 2	27°19	28°52	3°34	15°43	14°16	21° 2	n.a.	T 20
F 21	13 58 29	28°47'02	21°38	21°12	27°12	11° 0	28° 3	14° 8	27°18	28°54	3°35	15°45	14°13	21° 9	n.a.	F 21
S 22	14 2 25	29°44'12	5♓ 7	20°46	28°24	11°38	28° 8	14°14	27°17	28°56	3°36	15°46	14°10	21°15	n.a.	S 22
S 23	14 6 22	0♉41'23	19° 4	20°23	29°37	12°16	28°13	14°20	27°16	28°58	3°37	15°R46	14° 6	21°22	n.a.	S 23
M24	14 10 18	1°38'35	3♈28	20° 5	0♊49	12°54	28°18	14°26	27°15	29° 0	3°38	15°45	14° 3	21°29	n.a.	M24
T 25	14 14 15	2°35'48	18°16	19°52	2° 2	13°32	28°23	14°32	27°14	29° 2	3°40	15°42	14° 0	21°35	n.a.	T 25
W26	14 18 11	3°33'02	3♉21	19°44	3°14	14°10	28°27	14°38	27°13	29° 4	3°41	15°37	13°57	21°42	n.a.	W26
T 27	14 22 8	4°30'18	18°34	19°D42	4°27	14°48	28°31	14°44	27°12	29° 6	3°42	15°30	13°54	21°49	n.a.	T 27
F 28	14 26 5	5°27'34	3♊45	19°45	5°39	15°25	28°35	14°50	27°10	29° 8	3°44	15°22	13°50	21°56	n.a.	F 28
S 29	14 30 1	6°24'51	18°43	19°54	6°51	16° 3	28°39	14°56	27° 9	29°10	3°45	15°15	13°47	22° 2	n.a.	S 29
S 30	14 33 58	7°22'10	3♋21	20°10	8° 4	16°40	28°43	15° 3	27° 8	29°12	3°46	15°10	13°44	22° 9	n.a.	S 30
M31	14 37 54	8♉19'29	17♋34	20♈31	9♊16	17♒17	28♑46	15♊ 9	27♐ 7	29♓13	3♋48	15♓ 6	13♓41	22♏16	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3n58	27n33	5n11	11n35	0s 3	13n47	1n 1	23s 2	1s54	22s54	1s22	23n30	0n37	24s37	0s33	2s39	2s 5	39n13	15n11	5s31	5s57	22s20		n.a.
S 2	4 21	29 6	5 11	11 24	0 17	14 14	1 3	22 54	1 55	22 53	1 23	23 31	0 37	24 37	0 33	2 38	2 5	39 12	15 10	5 32	5 59	22 22		n.a.
M 3	4 44	28 44	4 53	11 10	0 32	14 41	1 5	22 46	1 55	22 52	1 23	23 31	0 37	24 37	0 33	2 37	2 6	39 12	15 10	5 32	6 0	22 24		n.a.
T 4	5 7	26 34	4 17	10 55	0 47	15 8	1 7	22 38	1 56	22 50	1 23	23 32	0 37	24 37	0 33	2 36	2 6	39 11	15 9	5 32	6 1	22 27		n.a.
W 5	5 30	22 58	3 29	10 37	1 3	15 35	1 9	22 30	1 57	22 49	1 24	23 33	0 37	24 37	0 33	2 35	2 6	39 11	15 9	5 32	6 2	22 29		n.a.
T 6	5 52	18 18	2 30	10 18	1 19	16 1	1 12	22 22	1 58	22 48	1 24	23 34	0 38	24 37	0 33	2 34	2 6	39 10	15 8	5 31	6 4	22 31		n.a.
F 7	6 15	12 54	1 26	9 57	1 35	16 27	1 14	22 14	1 59	22 47	1 24	23 34	0 38	24 37	0 33	2 33	2 6	39 10	15 8	5 30	6 5	22 34		n.a.
S 8	6 37	7 4	0 18	9 35	1 50	16 52	1 16	22 5	2 0	22 46	1 25	23 35	0 38	24 37	0 33	2 32	2 6	39 10	15 8	5 30	6 6	22 36		n.a.
S 9	7 0	1 4	0s50	9 11	2 6	17 17	1 17	21 57	2 1	22 45	1 25	23 36	0 38	24 37	0 33	2 32	2 6	39 9	15 7	5 30	6 7	22 38		n.a.
M10	7 22	4s53	1 54	8 47	2 21	17 41	1 19	21 48	2 2	22 44	1 25	23 36	0 38	24 37	0 33	2 31	2 6	39 9	15 7	5 31	6 9	22 40		n.a.
T 11	7 44	10 36	2 52	8 21	2 36	18 5	1 21	21 39	2 3	22 42	1 26	23 37	0 38	24 37	0 33	2 30	2 6	39 8	15 6	5 32	6 10	22 43		n.a.
W12	8 6	15 52	3 42	7 56	2 50	18 29	1 23	21 30	2 4	22 41	1 26	23 38	0 38	24 37	0 33	2 29	2 6	39 8	15 6	5 34	6 11	22 45		n.a.
T 13	8 28	20 32	4 22	7 30	3 3	18 52	1 25	21 21	2 5	22 40	1 26	23 38	0 38	24 37	0 33	2 28	2 6	39 7	15 6	5 37	6 12	22 47		n.a.
F 14	8 50	24 22	4 51	7 5	3 15	19 14	1 26	21 11	2 6	22 39	1 27	23 39	0 38	24 37	0 34	2 27	2 6	39 7	15 5	5 39	6 14	22 49		n.a.
S 15	9 12	27 10	5 6	6 40	3 27	19 36	1 28	21 2	2 7	22 39	1 27	23 40	0 38	24 37	0 34	2 27	2 6	39 7	15 5	5 42	6 15	22 52		n.a.
S 16	9 34	28 47	5 9	6 16	3 37	19 58	1 30	20 52	2 8	22 38	1 27	23 41	0 38	24 37	0 34	2 26	2 6	39 6	15 4	5 44	6 16	22 54		n.a.
M17	9 55	29 3	4 59	5 53	3 45	20 19	1 31	20 43	2 9	22 37	1 28	23 41	0 38	24 37	0 34	2 25	2 6	39 6	15 4	5 45	6 17	22 56		n.a.
T 18	10 17	27 55	4 34	5 32	3 53	20 39	1 32	20 33	2 9	22 36	1 28	23 42	0 38	24 37	0 34	2 24	2 6	39 5	15 4	5 46	6 19	22 58		n.a.
W19	10 38	25 25	3 57	5 13	3 59	20 59	1 34	20 23	2 10	22 35	1 28	23 43	0 38	24 37	0 34	2 23	2 6	39 5	15 3	5 47	6 20	23 1		n.a.
T 20	10 59	21 37	3 7	4 56	4 3	21 19	1 35	20 13	2 11	22 34	1 29	23 44	0 38	24 37	0 34	2 23	2 6	39 5	15 3	5 47	6 21	23 3		n.a.
F 21	11 20	16 40	2 7	4 42	4 6	21 37	1 36	20 3	2 12	22 34	1 29	23 44	0 38	24 37	0 34	2 22	2 6	39 4	15 3	5 46	6 22	23 5		n.a.
S 22	11 41	10 46	0 57	4 31	4 7	21 55	1 38	19 53	2 13	22 33	1 29	23 45	0 38	24 37	0 34	2 21	2 6	39 4	15 2	5 46	6 24	23 7		n.a.
S 23	12 1	4 10	0n18	4 22	4 7	22 13	1 39	19 43	2 14	22 32	1 30	23 46	0 38	24 37	0 34	2 20	2 6	39 3	15 2	5 45	6 25	23 9		n.a.
M24	12 22	2n51	1 34	4 17	4 5	22 30	1 40	19 32	2 15	22 31	1 30	23 47	0 38	24 37	0 34	2 19	2 6	39 3	15 1	5 46	6 26	23 12		n.a.
T 25	12 42	9 53	2 46	4 15	4 2	22 46	1 41	19 22	2 16	22 31	1 30	23 47	0 38	24 37	0 34	2 19	2 6	39 3	15 1	5 47	6 27	23 14		n.a.
W26	13 2	16 31	3 48	4 16	3 58	23 2	1 42	19 11	2 16	22 30	1 31	23 48	0 38	24 37	0 34	2 18	2 6	39 2	15 1	5 49	6 29	23 16		n.a.
T 27	13 22	22 11	4 34	4 20	3 52	23 17	1 43	19 1	2 17	22 30	1 31	23 49	0 38	24 37	0 34	2 17	2 6	39 2	15 0	5 52	6 30	23 18		n.a.
F 28	13 42	26 22	5 0	4 28	3 45	23 31	1 43	18 50	2 18	22 29	1 32	23 50	0 38	24 37	0 34	2 16	2 6	39 1	15 0	5 55	6 31	23 20		n.a.
S 29	14 1	28 40	5 6	4 38	3 38	23 45	1 44	18 39	2 19	22 29	1 32	23 51	0 38	24 37	0 34	2 16	2 6	39 1	15 0	5 58	6 32	23 22		n.a.
S 30	14 20	28 54	4 51	4 53	3 29	23 58	1 45	18 29	2 20	22 28	1 32	23 51	0 38	24 37	0 34	2 15	2 6	39 1	14 59	6 0	6 34	23 24		n.a.
M31	14n39	27n10	4n19	5n10	3s19	24n10	1n45	18s18	2s21	22s28	1s33	23n52	0n39	24s37	0s34	2s14	2s 6	39n 0	14n59	6s 1	6s35	23s27		n.a.

Julian Day Number = 367196.5, Delta T = 27h26m45s
Ecliptic obliquity = 24°04'59, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°02'47, Lahiri = -54°55'46 Julian Calendar 1 May 3708 BCE == Greg. Calendar 1 Apr. 3708 BCE

The year -3707 astronomical counting style corresponds to year 3708 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3708 BCE
geocentric

JUNE 3708 BCE (-3707) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 41 51	9♉16'48	1♌20	20♈59	10♊28	17♒54	28♑50	15♊16	27°R 5	29♓15	3♋49	15°R 4	13♓38	22♏22	n.a.	T 1
W 2	14 45 47	10°14'09	14°40	21°33	11°40	18°30	28°53	15°22	27♐ 4	29°17	3°51	15°D 4	13°35	22°29	n.a.	W 2
T 3	14 49 44	11°11'30	27°37	22°13	12°53	19° 7	28°56	15°28	27° 3	29°19	3°52	15♓ 5	13°31	22°36	n.a.	T 3
F 4	14 53 41	12° 8'53	10♍14	22°59	14° 5	19°43	28°59	15°35	27° 1	29°21	3°54	15°R 5	13°28	22°43	n.a.	F 4
S 5	14 57 37	13° 6'16	22°36	23°51	15°17	20°19	29° 1	15°42	27° 0	29°22	3°55	15° 5	13°25	22°49	n.a.	S 5
S 6	15 1 34	14° 3'41	4♎47	24°49	16°29	20°55	29° 4	15°48	26°58	29°24	3°57	15° 3	13°22	22°56	n.a.	S 6
M 7	15 5 30	15° 1'07	16°49	25°52	17°41	21°30	29° 6	15°55	26°56	29°26	3°58	14°59	13°19	23° 3	n.a.	M 7
T 8	15 9 27	15°58'34	28°46	27° 2	18°53	22° 6	29° 8	16° 2	26°55	29°27	4° 0	14°52	13°16	23° 9	n.a.	T 8
W 9	15 13 23	16°56'02	10♏40	28°16	20° 5	22°41	29°10	16° 8	26°53	29°29	4° 2	14°43	13°12	23°16	n.a.	W 9
T 10	15 17 20	17°53'32	22°32	29°36	21°17	23°16	29°11	16°15	26°51	29°31	4° 3	14°32	13° 9	23°23	n.a.	T 10
F 11	15 21 16	18°51'03	4♐24	1♉ 1	22°29	23°51	29°13	16°22	26°50	29°32	4° 5	14°20	13° 6	23°30	n.a.	F 11
S 12	15 25 13	19°48'36	16°18	2°31	23°41	24°26	29°14	16°29	26°48	29°34	4° 7	14° 8	13° 3	23°36	n.a.	S 12
S 13	15 29 10	20°46'11	28°15	4° 5	24°53	25° 0	29°15	16°35	26°46	29°35	4° 8	13°57	13° 0	23°43	n.a.	S 13
M14	15 33 6	21°43'47	10♑18	5°44	26° 4	25°35	29°16	16°42	26°44	29°37	4°10	13°48	12°56	23°50	n.a.	M14
T 15	15 37 3	22°41'25	22°30	7°26	27°16	26° 9	29°17	16°49	26°43	29°38	4°12	13°42	12°53	23°57	n.a.	T 15
W16	15 40 59	23°39'05	4♒53	9°12	28°28	26°43	29°17	16°56	26°41	29°40	4°14	13°38	12°50	24° 3	n.a.	W16
T 17	15 44 56	24°36'47	17°32	11° 1	29°40	27°16	29°17	17° 3	26°39	29°41	4°15	13°37	12°47	24°10	n.a.	T 17
F 18	15 48 52	25°34'30	0♓30	12°53	0♋51	27°50	29°R17	17°10	26°37	29°43	4°17	13°D37	12°44	24°17	n.a.	F 18
S 19	15 52 49	26°32'16	13°52	14°47	2° 3	28°23	29°17	17°17	26°35	29°44	4°19	13°R37	12°41	24°23	n.a.	S 19
S 20	15 56 46	27°30'03	27°41	16°43	3°15	28°56	29°17	17°24	26°33	29°46	4°21	13°36	12°37	24°30	n.a.	S 20
M21	16 0 42	28°27'52	11♈57	18°41	4°26	29°28	29°16	17°31	26°31	29°47	4°23	13°34	12°34	24°37	n.a.	M21
T 22	16 4 39	29°25'44	26°40	20°39	5°38	0♓ 1	29°16	17°39	26°29	29°48	4°25	13°29	12°31	24°44	n.a.	T 22
W23	16 8 35	0♊23'37	11♉43	22°39	6°49	0°33	29°15	17°46	26°27	29°50	4°26	13°21	12°28	24°50	n.a.	W23
T 24	16 12 32	1°21'33	27° 0	24°39	8° 0	1° 5	29°14	17°53	26°25	29°51	4°28	13°11	12°25	24°57	n.a.	T 24
F 25	16 16 28	2°19'30	12♊18	26°39	9°12	1°36	29°12	18° 0	26°23	29°52	4°30	13° 1	12°22	25° 4	n.a.	F 25
S 26	16 20 25	3°17'29	27°27	28°40	10°23	2° 7	29°11	18° 7	26°20	29°53	4°32	12°50	12°18	25°10	n.a.	S 26
S 27	16 24 22	4°15'30	12♋16	0♊40	11°35	2°39	29° 9	18°14	26°18	29°55	4°34	12°41	12°15	25°17	n.a.	S 27
M28	16 28 18	5°13'33	26°39	2°39	12°46	3° 9	29° 7	18°22	26°16	29°56	4°36	12°35	12°12	25°24	n.a.	M28
T 29	16 32 15	6°11'37	10♌32	4°38	13°57	3°40	29° 5	18°29	26°14	29°57	4°38	12°31	12° 9	25°31	n.a.	T 29
W30	16 36 11	7♊ 9'42	23♌56	6♊36	15♋ 8	4♓10	29♑ 3	18♊36	26♐12	29♓58	4♋40	12♓29	12♓ 6	25♏37	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n58	23n51	3n32	5n30	3s 8	24n22	1n46	18s 7	2s22	22s28	1s33	23n53	0n39	24s37	0s34	2s14	2s 6	39n 0	14n59	6s 2	6s36	23s29		n.a.
W 2	15 17	19 21	2 36	5 53	2 57	24 33	1 46	17 56	2 22	22 27	1 33	23 54	0 39	24 37	0 34	2 13	2 6	38 59	14 58	6 2	6 38	23 31		n.a.
T 3	15 35	14 4	1 32	6 20	2 45	24 43	1 47	17 45	2 23	22 27	1 34	23 54	0 39	24 37	0 34	2 12	2 6	38 59	14 58	6 2	6 39	23 33		n.a.
F 4	15 53	8 20	0 26	6 49	2 33	24 52	1 47	17 34	2 24	22 27	1 34	23 55	0 39	24 37	0 34	2 12	2 6	38 59	14 58	6 2	6 40	23 35		n.a.
S 5	16 11	2 24	0s40	7 20	2 20	25 1	1 47	17 23	2 25	22 27	1 34	23 56	0 39	24 37	0 34	2 11	2 6	38 58	14 57	6 2	6 41	23 37		n.a.
S 6	16 29	3s31	1 43	7 54	2 7	25 9	1 47	17 12	2 26	22 26	1 35	23 57	0 39	24 37	0 34	2 10	2 6	38 58	14 57	6 2	6 43	23 39		n.a.
M 7	16 46	9 15	2 41	8 30	1 53	25 16	1 47	17 1	2 26	22 26	1 35	23 58	0 39	24 37	0 34	2 10	2 7	38 58	14 57	6 4	6 44	23 41		n.a.
T 8	17 4	14 36	3 31	9 8	1 40	25 23	1 47	16 50	2 27	22 26	1 36	23 58	0 39	24 37	0 34	2 9	2 7	38 57	14 57	6 7	6 45	23 43		n.a.
W 9	17 21	19 23	4 11	9 48	1 26	25 29	1 47	16 39	2 28	22 26	1 36	23 59	0 39	24 37	0 34	2 8	2 7	38 57	14 56	6 11	6 46	23 46		n.a.
T 10	17 37	23 24	4 40	10 30	1 12	25 34	1 47	16 27	2 29	22 26	1 36	24 0	0 39	24 37	0 34	2 8	2 7	38 57	14 56	6 15	6 48	23 48		n.a.
F 11	17 54	26 27	4 58	11 14	0 59	25 38	1 46	16 16	2 30	22 26	1 37	24 1	0 39	24 37	0 34	2 7	2 7	38 56	14 56	6 20	6 49	23 50		n.a.
S 12	18 10	28 21	5 2	11 58	0 45	25 41	1 46	16 5	2 30	22 26	1 37	24 1	0 39	24 37	0 34	2 6	2 7	38 56	14 55	6 24	6 50	23 52		n.a.
S 13	18 25	28 57	4 53	12 43	0 32	25 44	1 45	15 54	2 31	22 27	1 37	24 2	0 39	24 37	0 34	2 6	2 7	38 56	14 55	6 29	6 51	23 54		n.a.
M14	18 41	28 10	4 31	13 29	0 19	25 46	1 45	15 43	2 32	22 27	1 38	24 3	0 39	24 37	0 34	2 5	2 7	38 55	14 55	6 32	6 53	23 56		n.a.
T 15	18 56	26 2	3 56	14 16	0 6	25 47	1 44	15 31	2 33	22 27	1 38	24 4	0 39	24 37	0 34	2 5	2 7	38 55	14 55	6 35	6 54	23 58		n.a.
W16	19 11	22 37	3 10	15 2	0n 6	25 48	1 44	15 20	2 33	22 27	1 39	24 4	0 39	24 37	0 34	2 4	2 7	38 55	14 54	6 36	6 55	24 0		n.a.
T 17	19 26	18 6	2 14	15 49	0 17	25 48	1 43	15 9	2 34	22 28	1 39	24 5	0 39	24 37	0 35	2 4	2 7	38 54	14 54	6 37	6 56	24 2		n.a.
F 18	19 40	12 40	1 9	16 34	0 28	25 47	1 42	14 58	2 35	22 28	1 39	24 6	0 39	24 37	0 35	2 3	2 7	38 54	14 54	6 37	6 57	24 4		n.a.
S 19	19 54	6 29	0n 1	17 19	0 39	25 45	1 41	14 47	2 36	22 28	1 40	24 7	0 40	24 37	0 35	2 3	2 7	38 54	14 54	6 37	6 59	24 6		n.a.
S 20	20 8	0n11	1 14	18 3	0 48	25 42	1 40	14 36	2 36	22 29	1 40	24 7	0 40	24 37	0 35	2 2	2 7	38 53	14 54	6 37	7 0	24 8		n.a.
M21	20 21	7 3	2 24	18 46	0 57	25 39	1 38	14 24	2 37	22 29	1 40	24 8	0 40	24 37	0 35	2 2	2 7	38 53	14 53	6 38	7 1	24 10		n.a.
T 22	20 34	13 45	3 27	19 27	1 6	25 35	1 37	14 13	2 38	22 30	1 41	24 9	0 40	24 37	0 35	2 1	2 7	38 53	14 53	6 40	7 2	24 12		n.a.
W23	20 47	19 48	4 16	20 6	1 13	25 30	1 36	14 2	2 39	22 30	1 41	24 10	0 40	24 37	0 35	2 1	2 7	38 53	14 53	6 43	7 4	24 14		n.a.
T 24	20 59	24 41	4 49	20 44	1 20	25 24	1 34	13 51	2 39	22 31	1 42	24 10	0 40	24 37	0 35	2 0	2 7	38 52	14 53	6 47	7 5	24 16		n.a.
F 25	21 11	27 50	5 0	21 19	1 26	25 18	1 33	13 40	2 40	22 32	1 42	24 11	0 40	24 37	0 35	2 0	2 7	38 52	14 52	6 51	7 6	24 18		n.a.
S 26	21 23	28 54	4 51	21 53	1 31	25 11	1 31	13 29	2 41	22 32	1 42	24 12	0 40	24 37	0 35	1 59	2 8	38 52	14 52	6 55	7 7	24 20		n.a.
S 27	21 34	27 51	4 22	22 24	1 36	25 3	1 30	13 19	2 42	22 33	1 43	24 13	0 40	24 36	0 35	1 59	2 8	38 52	14 52	6 58	7 9	24 22		n.a.
M28	21 45	24 56	3 37	22 53	1 40	24 54	1 28	13 8	2 42	22 34	1 43	24 13	0 40	24 36	0 35	1 58	2 8	38 51	14 52	7 1	7 10	24 24		n.a.
T 29	21 55	20 38	2 40	23 19	1 43	24 45	1 26	12 57	2 43	22 35	1 43	24 14	0 40	24 36	0 35	1 58	2 8	38 51	14 52	7 3	7 11	24 26		n.a.
W30	22n 5	15n25	1n36	23n43	1n45	24n35	1n24	12s46	2s44	22s35	1s44	24n15	0n40	24s36	0s35	1s58	2s 8	38n51	14n52	7s 3	7s12	24s28		n.a.

Julian Day Number = 367227.5, Delta T = 27h26m42s
Ecliptic obliquity = 24°04'59, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°02'43, Lahiri = -54°55'42 Julian Calendar 1 June 3708 BCE == Greg. Calendar 2 May 3708 BCE

The year -3707 astronomical counting style corresponds to year 3708 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3708 BCE
geocentric

JULY 3708 BCE (-3707) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 40 8	8♊ 7'50	6♍53	8♊34	16♋19	4♓40	29°R 0	18♊44	26°R 9	29♓59	4♋42	12°R28	12♓ 2	25♏44	n.a.	T 1
F 2	16 44 4	9° 5'58	19°29	10°30	17°30	5° 9	28♉58	18°51	26♐ 7	0♈ 0	4°44	12♓28	11°59	25°51	n.a.	F 2
S 3	16 48 1	10° 4'09	1♎47	12°26	18°41	5°38	28°55	18°58	26° 5	0° 1	4°46	12°27	11°56	25°57	n.a.	S 3
S 4	16 51 57	11° 2'21	13°52	14°20	19°52	6° 7	28°52	19° 5	26° 3	0° 2	4°48	12°25	11°53	26° 4	n.a.	S 4
M 5	16 55 54	12° 0'36	25°49	16°13	21° 3	6°36	28°49	19°13	26° 0	0° 3	4°50	12°19	11°50	26°11	n.a.	M 5
T 6	16 59 50	12°58'52	7♏41	18° 5	22°14	7° 4	28°45	19°20	25°58	0° 4	4°53	12°11	11°47	26°18	n.a.	T 6
W 7	17 3 47	13°57'10	19°32	19°56	23°24	7°32	28°41	19°27	25°56	0° 5	4°55	12° 0	11°43	26°24	n.a.	W 7
T 8	17 7 44	14°55'30	1♐25	21°46	24°35	8° 0	28°38	19°35	25°53	0° 6	4°57	11°47	11°40	26°31	n.a.	T 8
F 9	17 11 40	15°53'52	13°20	23°34	25°46	8°27	28°34	19°42	25°51	0° 6	4°59	11°33	11°37	26°38	n.a.	F 9
S 10	17 15 37	16°52'16	25°20	25°22	26°56	8°54	28°30	19°49	25°48	0° 7	5° 1	11°19	11°34	26°44	n.a.	S 10
S 11	17 19 33	17°50'42	7♑25	27° 8	28° 7	9°20	28°25	19°57	25°46	0° 8	5° 3	11° 6	11°31	26°51	n.a.	S 11
M12	17 23 30	18°49'11	19°36	28°53	29°17	9°46	28°21	20° 4	25°44	0° 9	5° 5	10°55	11°28	26°58	n.a.	M12
T 13	17 27 26	19°47'42	1♒56	0♋37	0♌27	10°12	28°16	20°12	25°41	0°10	5° 7	10°48	11°24	27° 5	n.a.	T 13
W14	17 31 23	20°46'15	14°25	2°20	1°38	10°37	28°11	20°19	25°39	0°10	5°10	10°43	11°21	27°11	n.a.	W14
T 15	17 35 19	21°44'50	27° 8	4° 1	2°48	11° 2	28° 6	20°26	25°37	0°11	5°12	10°40	11°18	27°18	n.a.	T 15
F 16	17 39 16	22°43'28	10♓ 7	5°42	3°58	11°27	28° 1	20°34	25°34	0°11	5°14	10°D40	11°15	27°25	n.a.	F 16
S 17	17 43 12	23°42'08	23°25	7°21	5° 8	11°51	27°56	20°41	25°32	0°12	5°16	10°R40	11°12	27°32	n.a.	S 17
S 18	17 47 9	24°40'51	7♈ 6	9° 0	6°18	12°15	27°50	20°48	25°29	0°13	5°18	10°39	11° 8	27°38	n.a.	S 18
M19	17 51 6	25°39'36	21°10	10°37	7°28	12°38	27°44	20°56	25°27	0°13	5°21	10°37	11° 5	27°45	n.a.	M19
T 20	17 55 2	26°38'24	5♉39	12°14	8°38	13° 1	27°38	21° 3	25°25	0°14	5°23	10°33	11° 2	27°52	n.a.	T 20
W21	17 58 59	27°37'15	20°27	13°49	9°47	13°23	27°33	21°10	25°22	0°14	5°25	10°26	10°59	27°58	n.a.	W21
T 22	18 2 55	28°36'08	5♊31	15°23	10°57	13°45	27°26	21°18	25°20	0°14	5°27	10°16	10°56	28° 5	n.a.	T 22
F 23	18 6 52	29°35'03	20°39	16°57	12° 7	14° 6	27°20	21°25	25°17	0°15	5°29	10° 6	10°53	28°12	n.a.	F 23
S 24	18 10 48	0♋34'01	5♋42	18°29	13°16	14°27	27°14	21°32	25°15	0°15	5°32	9°56	10°49	28°19	n.a.	S 24
S 25	18 14 45	1°33'01	20°31	20° 0	14°25	14°48	27° 7	21°40	25°13	0°15	5°34	9°47	10°46	28°25	n.a.	S 25
M26	18 18 41	2°32'03	4♌57	21°30	15°35	15° 8	27° 1	21°47	25°10	0°16	5°36	9°40	10°43	28°32	n.a.	M26
T 27	18 22 38	3°31'07	18°55	23° 0	16°44	15°27	26°54	21°54	25° 8	0°16	5°38	9°36	10°40	28°39	n.a.	T 27
W28	18 26 34	4°30'13	2♍24	24°28	17°53	15°46	26°47	22° 2	25° 5	0°16	5°40	9°34	10°37	28°46	n.a.	W28
T 29	18 30 31	5°29'21	15°26	25°55	19° 2	16° 4	26°40	22° 9	25° 3	0°16	5°43	9°D34	10°34	28°52	n.a.	T 29
F 30	18 34 28	6°28'31	28° 5	27°21	20°11	16°22	26°33	22°16	25° 1	0°16	5°45	9°34	10°30	28°59	n.a.	F 30
S 31	18 38 24	7♋27'43	10♎24	28♋46	21♌20	16♓39	26♉26	22♊23	24♐58	0♈17	5♋47	9°R35	10♓27	29♏ 6	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	22n15	9n40	0n29	24n 5	1n47	24n24	1n22	12s36	2s44	22s36	1s44	24n16	0n40	24s36	0s35	1s57	2s 8	38n51	14n51	7s 4	7s14	24s30			n.a.
F 2	22 24	3 43	0s37	24 25	1 48	24 13	1 20	12 25	2 45	22 37	1 45	24 16	0 40	24 36	0 35	1 57	2 8	38 50	14 51	7 4	7 15	24 32			n.a.
S 3	22 33	2s15	1 40	24 42	1 49	24 1	1 17	12 15	2 46	22 38	1 45	24 17	0 40	24 36	0 35	1 56	2 8	38 50	14 51	7 4	7 16	24 33			n.a.
S 4	22 42	8 1	2 37	24 56	1 49	23 48	1 15	12 4	2 46	22 39	1 45	24 18	0 40	24 36	0 35	1 56	2 8	38 50	14 51	7 5	7 17	24 35			n.a.
M 5	22 50	13 26	3 27	25 9	1 49	23 35	1 13	11 54	2 47	22 40	1 46	24 18	0 41	24 36	0 35	1 56	2 8	38 50	14 51	7 7	7 19	24 37			n.a.
T 6	22 58	18 20	4 8	25 19	1 48	23 21	1 10	11 44	2 48	22 41	1 46	24 19	0 41	24 36	0 35	1 55	2 8	38 49	14 51	7 10	7 20	24 39			n.a.
W 7	23 5	22 31	4 37	25 27	1 46	23 6	1 8	11 34	2 48	22 42	1 46	24 20	0 41	24 36	0 35	1 55	2 8	38 49	14 51	7 15	7 21	24 41			n.a.
T 8	23 12	25 47	4 54	25 33	1 44	22 51	1 5	11 24	2 49	22 43	1 47	24 20	0 41	24 36	0 35	1 55	2 8	38 49	14 51	7 20	7 22	24 43			n.a.
F 9	23 19	27 57	4 59	25 37	1 42	22 35	1 2	11 14	2 50	22 45	1 47	24 21	0 41	24 36	0 35	1 55	2 8	38 49	14 51	7 25	7 24	24 45			n.a.
S 10	23 25	28 50	4 50	25 39	1 39	22 18	0 59	11 4	2 50	22 46	1 47	24 22	0 41	24 36	0 35	1 54	2 8	38 49	14 50	7 31	7 25	24 47			n.a.
S 11	23 30	28 20	4 29	25 39	1 36	22 1	0 56	10 54	2 51	22 47	1 48	24 22	0 41	24 36	0 35	1 54	2 8	38 49	14 50	7 36	7 26	24 49			n.a.
M12	23 36	26 28	3 55	25 37	1 32	21 43	0 54	10 45	2 51	22 48	1 48	24 23	0 41	24 36	0 35	1 54	2 9	38 48	14 50	7 40	7 27	24 50			n.a.
T 13	23 41	23 20	3 9	25 33	1 28	21 25	0 50	10 35	2 52	22 50	1 48	24 24	0 41	24 36	0 35	1 54	2 9	38 48	14 50	7 43	7 29	24 52			n.a.
W14	23 45	19 4	2 14	25 28	1 24	21 6	0 47	10 26	2 53	22 51	1 49	24 24	0 41	24 35	0 35	1 53	2 9	38 48	14 50	7 45	7 30	24 54			n.a.
T 15	23 49	13 54	1 11	25 21	1 19	20 46	0 44	10 17	2 53	22 52	1 49	24 25	0 41	24 35	0 35	1 53	2 9	38 48	14 50	7 46	7 31	24 56			n.a.
F 16	23 52	8 1	0 3	25 12	1 14	20 26	0 41	10 8	2 54	22 54	1 49	24 26	0 41	24 35	0 35	1 53	2 9	38 48	14 50	7 46	7 32	24 58			n.a.
S 17	23 56	1 39	1n 7	25 2	1 9	20 6	0 37	9 59	2 54	22 55	1 49	24 26	0 42	24 35	0 35	1 53	2 9	38 48	14 50	7 46	7 34	25 0			n.a.
S 18	23 58	4n57	2 15	24 50	1 4	19 45	0 34	9 50	2 55	22 56	1 50	24 27	0 42	24 35	0 35	1 53	2 9	38 47	14 50	7 46	7 35	25 1			n.a.
M19	24 0	11 30	3 17	24 37	0 58	19 23	0 30	9 41	2 55	22 58	1 50	24 27	0 42	24 35	0 35	1 52	2 9	38 47	14 50	7 47	7 36	25 3			n.a.
T 20	24 2	17 38	4 8	24 22	0 52	19 1	0 27	9 33	2 56	22 59	1 50	24 28	0 42	24 35	0 35	1 52	2 9	38 47	14 50	7 49	7 37	25 5			n.a.
W21	24 4	22 53	4 44	24 7	0 46	18 39	0 23	9 24	2 57	23 1	1 51	24 29	0 42	24 35	0 35	1 52	2 9	38 47	14 50	7 51	7 38	25 7			n.a.
T 22	24 4	26 43	5 0	23 50	0 40	18 16	0 19	9 16	2 57	23 2	1 51	24 29	0 42	24 35	0 35	1 52	2 9	38 47	14 50	7 55	7 40	25 9			n.a.
F 23	24 5	28 40	4 56	23 32	0 33	17 52	0 16	9 8	2 58	23 4	1 51	24 30	0 42	24 35	0 35	1 52	2 9	38 47	14 50	7 59	7 41	25 10			n.a.
S 24	24 5	28 29	4 32	23 12	0 27	17 28	0 12	9 0	2 58	23 6	1 51	24 30	0 42	24 35	0 35	1 52	2 9	38 47	14 50	8 3	7 42	25 12			n.a.
S 25	24 4	26 15	3 49	22 52	0 20	17 4	0 8	8 53	2 59	23 7	1 52	24 31	0 42	24 35	0 35	1 52	2 9	38 47	14 50	8 7	7 43	25 14			n.a.
M26	24 3	22 20	2 53	22 31	0 13	16 39	0 4	8 45	2 59	23 9	1 52	24 31	0 42	24 35	0 35	1 52	2 10	38 47	14 50	8 9	7 45	25 16			n.a.
T 27	24 2	17 15	1 47	22 9	0 6	16 14	0s 0	8 38	3 0	23 10	1 52	24 32	0 42	24 34	0 35	1 52	2 10	38 47	14 50	8 11	7 46	25 17			n.a.
W28	24 0	11 29	0 38	21 47	0s 2	15 49	0 4	8 31	3 0	23 12	1 52	24 33	0 43	24 34	0 35	1 52	2 10	38 46	14 50	8 11	7 47	25 19			n.a.
T 29	23 58	5 25	0s31	21 23	0 9	15 23	0 8	8 24	3 1	23 13	1 52	24 33	0 43	24 34	0 35	1 52	2 10	38 46	14 50	8 11	7 48	25 21			n.a.
F 30	23 55	0s42	1 37	20 59	0 17	14 57	0 13	8 17	3 1	23 15	1 53	24 34	0 43	24 34	0 35	1 52	2 10	38 46	14 50	8 11	7 50	25 23			n.a.
S 31	23n52	6s37	2s37	20n34	0s24	14n30	0s17	8s11	3s 1	23s17	1s53	24n34	0n43	24s34	0s35	1s52	2s10	38n46	14n50	8s11	7s51	25s24			n.a.

Julian Day Number = 367257.5, Delta T = 27h26m39s
Ecliptic obliquity = 24°04'58, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°02'39, Lahiri = -54°55'38 Julian Calendar 1 July 3708 BCE == Greg. Calendar 1 June 3708 BCE

The year -3707 astronomical counting style corresponds to year 3708 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3708 BCE
geocentric

AUGUST 3708 BCE (-3707) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 42 21	8♋26'56	22♎30	0♌10	22♌28	16♓56	26°R18	22♊30	24°R56	0♈17	5♋49	9°R33	10♓24	29♏12	n.a.	S 1
M 2	18 46 17	9°26'13	4♏26	1°33	23°37	17°12	26♉11	22°38	24♐54	0°17	5°52	9♓30	10°21	29°19	n.a.	M 2
T 3	18 50 14	10°25'31	16°18	2°55	24°45	17°27	26° 3	22°45	24°51	0°R17	5°54	9°25	10°18	29°26	n.a.	T 3
W 4	18 54 10	11°24'51	28° 9	4°15	25°53	17°42	25°56	22°52	24°49	0°17	5°56	9°17	10°14	29°33	n.a.	W 4
T 5	18 58 7	12°24'13	10♐ 4	5°34	27° 2	17°56	25°48	22°59	24°47	0°17	5°58	9° 7	10°11	29°39	n.a.	T 5
F 6	19 2 3	13°23'38	22° 4	6°52	28°10	18°10	25°40	23° 6	24°45	0°16	6° 0	8°56	10° 8	29°46	n.a.	F 6
S 7	19 6 0	14°23'05	4♑11	8° 9	29°18	18°23	25°33	23°13	24°42	0°16	6° 3	8°45	10° 5	29°53	n.a.	S 7
S 8	19 9 56	15°22'34	16°27	9°24	0♍25	18°35	25°25	23°20	24°40	0°16	6° 5	8°36	10° 2	29°59	n.a.	S 8
M 9	19 13 53	16°22'05	28°52	10°37	1°33	18°47	25°17	23°27	24°38	0°16	6° 7	8°28	9°59	0♐ 6	n.a.	M 9
T 10	19 17 49	17°21'38	11♒27	11°49	2°40	18°58	25° 9	23°34	24°36	0°16	6° 9	8°22	9°55	0°13	n.a.	T 10
W11	19 21 46	18°21'14	24°12	12°59	3°48	19° 8	25° 1	23°41	24°34	0°16	6°11	8°19	9°52	0°20	n.a.	W11
T 12	19 25 43	19°20'52	7♓ 9	14° 8	4°55	19°17	24°53	23°48	24°31	0°15	6°14	8°D18	9°49	0°26	n.a.	T 12
F 13	19 29 39	20°20'33	20°19	15°14	6° 2	19°26	24°45	23°55	24°29	0°15	6°16	8°18	9°46	0°33	n.a.	F 13
S 14	19 33 36	21°20'16	3♈43	16°18	7° 9	19°34	24°37	24° 2	24°27	0°15	6°18	8°19	9°43	0°40	n.a.	S 14
S 15	19 37 32	22°20'02	17°23	17°19	8°15	19°42	24°29	24° 8	24°25	0°14	6°20	8°R20	9°40	0°47	n.a.	S 15
M16	19 41 29	23°19'50	1♉20	18°18	9°22	19°48	24°20	24°15	24°23	0°14	6°22	8°20	9°36	0°53	n.a.	M16
T 17	19 45 25	24°19'41	15°34	19°14	10°28	19°54	24°12	24°22	24°21	0°13	6°24	8°18	9°33	1° 0	n.a.	T 17
W18	19 49 22	25°19'34	0♊ 3	20° 6	11°34	19°59	24° 4	24°29	24°19	0°13	6°27	8°15	9°30	1° 7	n.a.	W18
T 19	19 53 18	26°19'30	14°42	20°56	12°40	20° 3	23°56	24°35	24°17	0°12	6°29	8° 9	9°27	1°13	n.a.	T 19
F 20	19 57 15	27°19'29	29°27	21°41	13°46	20° 6	23°48	24°42	24°15	0°12	6°31	8° 3	9°24	1°20	n.a.	F 20
S 21	20 1 11	28°19'29	14♋ 9	22°22	14°52	20° 9	23°40	24°48	24°14	0°11	6°33	7°56	9°20	1°27	n.a.	S 21
S 22	20 5 8	29°19'32	28°41	22°58	15°57	20°11	23°32	24°55	24°12	0°10	6°35	7°51	9°17	1°34	n.a.	S 22
M23	20 9 4	0♌19'37	12♌56	23°30	17° 2	20°12	23°24	25° 1	24°10	0°10	6°37	7°47	9°14	1°40	n.a.	M23
T 24	20 13 1	1°19'44	26°49	23°55	18° 7	20°R12	23°16	25° 8	24° 8	0° 9	6°39	7°44	9°11	1°47	n.a.	T 24
W25	20 16 58	2°19'53	10♍18	24°14	19°12	20°11	23° 8	25°14	24° 6	0° 8	6°41	7°D44	9° 8	1°54	n.a.	W25
T 26	20 20 54	3°20'04	23°23	24°27	20°17	20° 9	23° 0	25°21	24° 5	0° 8	6°43	7°45	9° 5	2° 1	n.a.	T 26
F 27	20 24 51	4°20'16	6♎ 5	24°R32	21°21	20° 6	22°52	25°27	24° 3	0° 7	6°45	7°46	9° 1	2° 7	n.a.	F 27
S 28	20 28 47	5°20'31	18°28	24°29	22°25	20° 3	22°45	25°33	24° 1	0° 6	6°47	7°48	8°58	2°14	n.a.	S 28
S 29	20 32 44	6°20'47	0♏36	24°17	23°29	19°59	22°37	25°39	24° 0	0° 5	6°49	7°49	8°55	2°21	n.a.	S 29
M30	20 36 40	7°21'05	12°34	23°57	24°32	19°54	22°29	25°45	23°58	0° 4	6°51	7°R49	8°52	2°27	n.a.	M30
T 31	20 40 37	8♌21'25	24♏27	23♌27	25♍35	19♓48	22♉22	25♊51	23♐57	0♈ 3	6♋53	7♓48	8♓49	2♐34	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat	
S 1	23n48	12s11	3s28	20n 8	0s32	14n 3	0s21	8s 4	3s 2	23s18	1s53	24n35	0n43	24s34	0s35	1s52	2s10	38n46	14n50	8s12		7s52		25s26				n.a.
M 2	23 44	17 14	4 10	19 42	0 40	13 36	0 26	7 58	3 2	23 20	1 53	24 35	0 43	24 34	0 35	1 52	2 10	38 46	14 50	8 13		7 53		25 28				n.a.
T 3	23 39	21 37	4 40	19 16	0 47	13 9	0 30	7 52	3 3	23 22	1 53	24 36	0 43	24 34	0 35	1 52	2 10	38 46	14 50	8 15		7 55		25 30				n.a.
W 4	23 34	25 7	4 58	18 49	0 55	12 41	0 35	7 47	3 3	23 23	1 54	24 36	0 43	24 34	0 35	1 52	2 10	38 46	14 51	8 18		7 56		25 31				n.a.
T 5	23 29	27 34	5 4	18 22	1 3	12 13	0 39	7 41	3 3	23 25	1 54	24 37	0 43	24 34	0 35	1 52	2 10	38 46	14 51	8 22		7 57		25 33				n.a.
F 6	23 23	28 46	4 56	17 54	1 11	11 45	0 44	7 36	3 4	23 27	1 54	24 37	0 43	24 34	0 35	1 52	2 10	38 46	14 51	8 26		7 58		25 35				n.a.
S 7	23 17	28 36	4 35	17 27	1 19	11 16	0 48	7 31	3 4	23 28	1 54	24 38	0 44	24 33	0 35	1 52	2 10	38 46	14 51	8 30		7 59		25 36				n.a.
S 8	23 10	27 1	4 1	16 59	1 27	10 48	0 53	7 27	3 4	23 30	1 54	24 38	0 44	24 33	0 35	1 52	2 10	38 46	14 51	8 34		8 1		25 38				n.a.
M 9	23 3	24 7	3 15	16 32	1 35	10 19	0 58	7 22	3 4	23 31	1 54	24 39	0 44	24 33	0 35	1 53	2 10	38 46	14 51	8 37		8 2		25 40				n.a.
T 10	22 55	20 2	2 19	16 4	1 43	9 50	1 2	7 18	3 5	23 33	1 54	24 39	0 44	24 33	0 35	1 53	2 11	38 46	14 51	8 39		8 3		25 41				n.a.
W11	22 47	14 59	1 15	15 36	1 50	9 20	1 7	7 14	3 5	23 35	1 55	24 40	0 44	24 33	0 35	1 53	2 11	38 46	14 51	8 40		8 4		25 43				n.a.
T 12	22 39	9 13	0 6	15 9	1 58	8 51	1 12	7 10	3 5	23 36	1 55	24 40	0 44	24 33	0 35	1 53	2 11	38 46	14 52	8 41		8 6		25 45				n.a.
F 13	22 30	2 57	1n 4	14 43	2 5	8 21	1 17	7 7	3 5	23 38	1 55	24 40	0 44	24 33	0 35	1 53	2 11	38 46	14 52	8 41		8 7		25 46				n.a.
S 14	22 20	3n32	2 13	14 16	2 13	7 52	1 22	7 4	3 5	23 39	1 55	24 41	0 44	24 33	0 35	1 54	2 11	38 46	14 52	8 40		8 8		25 48				n.a.
S 15	22 10	9 59	3 15	13 51	2 20	7 22	1 27	7 1	3 5	23 41	1 55	24 41	0 44	24 33	0 35	1 54	2 11	38 46	14 52	8 40		8 9		25 49				n.a.
M16	22 0	16 6	4 7	13 26	2 27	6 52	1 31	6 58	3 6	23 43	1 55	24 42	0 45	24 33	0 35	1 54	2 11	38 47	14 52	8 40		8 11		25 51				n.a.
T 17	21 50	21 28	4 45	13 2	2 34	6 22	1 36	6 56	3 6	23 44	1 55	24 42	0 45	24 32	0 35	1 54	2 11	38 47	14 52	8 41		8 12		25 53				n.a.
W18	21 39	25 40	5 6	12 39	2 40	5 51	1 41	6 54	3 6	23 46	1 55	24 43	0 45	24 32	0 35	1 54	2 11	38 47	14 53	8 42		8 13		25 54				n.a.
T 19	21 27	28 15	5 7	12 17	2 46	5 21	1 46	6 52	3 6	23 47	1 55	24 43	0 45	24 32	0 35	1 55	2 11	38 47	14 53	8 44		8 14		25 56				n.a.
F 20	21 15	28 53	4 48	11 57	2 52	4 51	1 51	6 51	3 6	23 49	1 55	24 43	0 45	24 32	0 35	1 55	2 11	38 47	14 53	8 47		8 15		25 57				n.a.
S 21	21 3	27 27	4 10	11 39	2 57	4 20	1 56	6 50	3 5	23 50	1 55	24 44	0 45	24 32	0 35	1 55	2 11	38 47	14 53	8 49		8 17		25 59				n.a.
S 22	20 50	24 10	3 16	11 22	3 2	3 50	2 1	6 49	3 5	23 52	1 55	24 44	0 45	24 32	0 35	1 56	2 11	38 47	14 54	8 51		8 18		26 1				n.a.
M23	20 37	19 28	2 11	11 8	3 6	3 20	2 6	6 49	3 5	23 53	1 55	24 44	0 45	24 32	0 35	1 56	2 11	38 47	14 54	8 53		8 19		26 2				n.a.
T 24	20 24	13 49	0 59	10 57	3 9	2 49	2 11	6 48	3 5	23 54	1 55	24 45	0 45	24 32	0 35	1 56	2 11	38 47	14 54	8 54		8 20		26 4				n.a.
W25	20 10	7 41	0s14	10 48	3 11	2 19	2 16	6 48	3 5	23 56	1 55	24 45	0 46	24 32	0 35	1 57	2 12	38 47	14 54	8 54		8 22		26 5				n.a.
T 26	19 56	1 25	1 24	10 42	3 13	1 48	2 21	6 49	3 4	23 57	1 55	24 46	0 46	24 32	0 35	1 57	2 12	38 48	14 55	8 53		8 23		26 7				n.a.
F 27	19 41	4s44	2 28	10 40	3 13	1 18	2 26	6 50	3 4	23 58	1 55	24 46	0 46	24 32	0 35	1 57	2 12	38 48	14 55	8 53		8 24		26 8				n.a.
S 28	19 26	10 33	3 24	10 42	3 12	0 48	2 31	6 51	3 4	24 0	1 55	24 46	0 46	24 31	0 35	1 58	2 12	38 48	14 55	8 52		8 25		26 10				n.a.
S 29	19 11	15 52	4 9	10 48	3 10	0 17	2 36	6 52	3 3	24 1	1 55	24 47	0 46	24 31	0 35	1 58	2 12	38 48	14 55	8 52		8 26		26 11				n.a.
M30	18 56	20 30	4 43	10 58	3 7	0s13	2 40	6 54	3 3	24 2	1 55	24 47	0 46	24 31	0 35	1 59	2 12	38 48	14 56	8 52		8 28		26 13				n.a.
T 31	18n40	24s18	5s 4	11n13	3s 1	0s43	2s45	6s56	3s 2	24s 4	1s55	24n47	0n46	24s31	0s35	1s59	2s12	38n48	14n56	8s52		8s29		26s14				n.a.

Julian Day Number = 367288.5, Delta T = 27h26m36s
Ecliptic obliquity = 24°04'58, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°02'34, Lahiri = -54°55'34 Julian Calendar 1 Aug. 3708 BCE == Greg. Calendar 2 July 3708 BCE

The year -3707 astronomical counting style corresponds to year 3708 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3708 BCE
geocentric

SEPTEMBER 3708 BCE (-3707) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 44 33	9♌21'46	6♐20	22°R48	26♍38	19°R41	22°R14	25♊57	23°R55	0°R 2	6♋55	7°R45	8♓45	2♐41	n.a.	W 1
T 2	20 48 30	10°22'09	18°16	22♌ 0	27°41	19♓33	22♑ 7	26° 3	23♐54	0♈ 2	6°57	7♓41	8°42	2°48	n.a.	T 2
F 3	20 52 26	11°22'34	0♑20	21° 3	28°43	19°24	22° 0	26° 9	23°52	0° 1	6°59	7°37	8°39	2°54	n.a.	F 3
S 4	20 56 23	12°23'01	12°34	19°58	29°45	19°15	21°53	26°15	23°51	29♓59	7° 1	7°33	8°36	3° 1	n.a.	S 4
S 5	21 0 19	13°23'30	25° 1	18°47	0♎47	19° 4	21°46	26°21	23°50	29°58	7° 3	7°28	8°33	3° 8	n.a.	S 5
M 6	21 4 16	14°24'00	7♒41	17°31	1°48	18°53	21°39	26°27	23°48	29°57	7° 5	7°25	8°30	3°14	n.a.	M 6
T 7	21 8 13	15°24'32	20°35	16°12	2°49	18°41	21°32	26°32	23°47	29°56	7° 7	7°23	8°26	3°21	n.a.	T 7
W 8	21 12 9	16°25'06	3♓42	14°53	3°50	18°28	21°25	26°38	23°46	29°55	7° 9	7°D22	8°23	3°28	n.a.	W 8
T 9	21 16 6	17°25'42	17° 2	13°37	4°50	18°15	21°19	26°44	23°45	29°54	7°10	7°22	8°20	3°35	n.a.	T 9
F 10	21 20 2	18°26'19	0♈35	12°25	5°50	18° 0	21°12	26°49	23°44	29°53	7°12	7°23	8°17	3°41	n.a.	F 10
S 11	21 23 59	19°26'59	14°18	11°21	6°49	17°45	21° 6	26°54	23°43	29°52	7°14	7°25	8°14	3°48	n.a.	S 11
S 12	21 27 55	20°27'40	28°10	10°25	7°48	17°29	21° 0	27° 0	23°42	29°50	7°16	7°26	8°11	3°55	n.a.	S 12
M13	21 31 52	21°28'24	12♉12	9°39	8°47	17°12	20°54	27° 5	23°41	29°49	7°17	7°27	8° 7	4° 2	n.a.	M13
T 14	21 35 48	22°29'10	26°20	9° 5	9°45	16°55	20°48	27°10	23°40	29°48	7°19	7°R27	8° 4	4° 8	n.a.	T 14
W15	21 39 45	23°29'57	10♊34	8°43	10°43	16°37	20°42	27°15	23°39	29°47	7°21	7°26	8° 1	4°15	n.a.	W15
T 16	21 43 41	24°30'47	24°51	8°D32	11°40	16°18	20°37	27°21	23°38	29°45	7°23	7°25	7°58	4°22	n.a.	T 16
F 17	21 47 38	25°31'38	9♋ 8	8°33	12°37	15°58	20°32	27°26	23°37	29°44	7°24	7°24	7°55	4°28	n.a.	F 17
S 18	21 51 35	26°32'32	23°20	8°45	13°33	15°38	20°26	27°30	23°36	29°43	7°26	7°22	7°51	4°35	n.a.	S 18
S 19	21 55 31	27°33'26	7♌24	9° 6	14°28	15°18	20°21	27°35	23°36	29°41	7°27	7°21	7°48	4°42	n.a.	S 19
M20	21 59 28	28°34'23	21°16	9°37	15°23	14°57	20°16	27°40	23°35	29°40	7°29	7°20	7°45	4°49	n.a.	M20
T 21	22 3 24	29°35'21	4♍52	10°16	16°18	14°35	20°12	27°45	23°35	29°38	7°31	7°D20	7°42	4°55	n.a.	T 21
W22	22 7 21	0♍36'20	18°10	11° 3	17°12	14°13	20° 7	27°49	23°34	29°37	7°32	7°20	7°39	5° 2	n.a.	W22
T 23	22 11 17	1°37'20	1♎ 9	11°56	18° 5	13°51	20° 3	27°54	23°34	29°36	7°34	7°20	7°36	5° 9	n.a.	T 23
F 24	22 15 14	2°38'22	13°50	12°55	18°58	13°28	19°59	27°58	23°33	29°34	7°35	7°21	7°32	5°16	n.a.	F 24
S 25	22 19 10	3°39'25	26°14	13°59	19°49	13° 5	19°55	28° 3	23°33	29°33	7°36	7°22	7°29	5°22	n.a.	S 25
S 26	22 23 7	4°40'29	8♏23	15° 7	20°41	12°42	19°51	28° 7	23°32	29°31	7°38	7°22	7°26	5°29	n.a.	S 26
M27	22 27 3	5°41'34	20°23	16°19	21°31	12°19	19°48	28°11	23°32	29°30	7°39	7°22	7°23	5°36	n.a.	M27
T 28	22 31 0	6°42'40	2♐17	17°35	22°21	11°55	19°44	28°15	23°32	29°28	7°41	7°22	7°20	5°42	n.a.	T 28
W29	22 34 57	7°43'46	14° 9	18°53	23°10	11°31	19°41	28°19	23°32	29°27	7°42	7°22	7°17	5°49	n.a.	W29
T 30	22 38 53	8♍44'54	26♐ 5	20♌13	23♎57	11♓ 8	19♑38	28♊23	23♐32	29♓25	7♋43	7♓22	7♓13	5♐56	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n23	27s 4	5s13	11n33	2s54	1s13	2s50	6s58	3s 2	24s 5	1s55	24n48	0n47	24s31	0s35	1s59	2s12	38n49	14n56	8s53	8s30	26s16		n.a.
T 2	18 7	28 39	5 7	11 58	2 45	1 43	2 55	7 0	3 1	24 6	1 55	24 48	0 47	24 31	0 35	2 0	2 12	38 49	14 57	8 55	8 31	26 17		n.a.
F 3	17 50	28 54	4 49	12 27	2 33	2 13	3 0	7 3	3 0	24 7	1 55	24 48	0 47	24 31	0 35	2 0	2 12	38 49	14 57	8 56	8 33	26 19		n.a.
S 4	17 32	27 44	4 17	13 0	2 20	2 42	3 4	7 6	2 59	24 8	1 55	24 49	0 47	24 31	0 35	2 1	2 12	38 49	14 57	8 58	8 34	26 20		n.a.
S 5	17 15	25 10	3 32	13 37	2 5	3 12	3 9	7 10	2 59	24 9	1 54	24 49	0 47	24 31	0 35	2 1	2 12	38 49	14 58	9 0	8 35	26 22		n.a.
M 6	16 57	21 21	2 36	14 17	1 48	3 41	3 14	7 13	2 58	24 10	1 54	24 49	0 47	24 31	0 35	2 2	2 12	38 50	14 58	9 1	8 36	26 23		n.a.
T 7	16 39	16 27	1 31	14 59	1 30	4 10	3 18	7 17	2 57	24 11	1 54	24 50	0 47	24 31	0 35	2 2	2 12	38 50	14 58	9 2	8 37	26 25		n.a.
W 8	16 20	10 44	0 20	15 41	1 10	4 39	3 23	7 22	2 56	24 12	1 54	24 50	0 47	24 31	0 35	2 3	2 12	38 50	14 59	9 2	8 39	26 26		n.a.
T 9	16 1	4 26	0n53	16 23	0 50	5 8	3 27	7 26	2 55	24 13	1 54	24 50	0 48	24 30	0 35	2 3	2 12	38 50	14 59	9 2	8 40	26 28		n.a.
F 10	15 42	2n 8	2 4	17 3	0 30	5 36	3 32	7 31	2 53	24 14	1 54	24 50	0 48	24 30	0 35	2 4	2 12	38 51	14 59	9 2	8 41	26 29		n.a.
S 11	15 23	8 41	3 10	17 41	0 10	6 4	3 36	7 36	2 52	24 15	1 54	24 51	0 48	24 30	0 35	2 4	2 12	38 51	15 0	9 1	8 42	26 30		n.a.
S 12	15 3	14 54	4 5	18 16	0n10	6 32	3 40	7 41	2 51	24 16	1 53	24 51	0 48	24 30	0 35	2 5	2 12	38 51	15 0	9 1	8 44	26 32		n.a.
M13	14 43	20 25	4 46	18 46	0 29	7 0	3 45	7 46	2 49	24 16	1 53	24 51	0 48	24 30	0 35	2 5	2 13	38 51	15 0	9 0	8 45	26 33		n.a.
T 14	14 23	24 52	5 10	19 12	0 46	7 27	3 49	7 52	2 48	24 17	1 53	24 51	0 48	24 30	0 35	2 6	2 13	38 52	15 1	9 0	8 46	26 35		n.a.
W15	14 3	27 50	5 15	19 33	1 2	7 54	3 53	7 58	2 46	24 18	1 53	24 52	0 49	24 30	0 35	2 6	2 13	38 52	15 1	9 0	8 47	26 36		n.a.
T 16	13 42	29 0	5 1	19 50	1 16	8 21	3 57	8 4	2 45	24 19	1 53	24 52	0 49	24 30	0 35	2 7	2 13	38 52	15 2	9 1	8 48	26 37		n.a.
F 17	13 21	28 14	4 29	20 2	1 29	8 47	4 1	8 10	2 43	24 19	1 53	24 52	0 49	24 30	0 35	2 8	2 13	38 52	15 2	9 1	8 50	26 39		n.a.
S 18	13 0	25 37	3 40	20 9	1 40	9 13	4 4	8 17	2 41	24 20	1 52	24 52	0 49	24 30	0 35	2 8	2 13	38 53	15 2	9 2	8 51	26 40		n.a.
S 19	12 39	21 27	2 38	20 12	1 49	9 39	4 8	8 23	2 39	24 20	1 52	24 53	0 49	24 30	0 34	2 9	2 13	38 53	15 3	9 2	8 52	26 42		n.a.
M20	12 17	16 10	1 28	20 11	1 57	10 4	4 12	8 30	2 38	24 21	1 52	24 53	0 49	24 30	0 34	2 9	2 13	38 53	15 3	9 3	8 53	26 43		n.a.
T 21	11 55	10 11	0 14	20 7	2 3	10 29	4 15	8 36	2 36	24 21	1 52	24 53	0 49	24 30	0 34	2 10	2 13	38 54	15 4	9 3	8 54	26 44		n.a.
W22	11 33	3 53	1s 0	19 58	2 8	10 53	4 19	8 43	2 34	24 22	1 51	24 53	0 50	24 30	0 34	2 11	2 13	38 54	15 4	9 3	8 56	26 46		n.a.
T 23	11 11	2s25	2 8	19 47	2 12	11 17	4 22	8 50	2 31	24 22	1 51	24 54	0 50	24 30	0 34	2 11	2 13	38 54	15 5	9 3	8 57	26 47		n.a.
F 24	10 48	8 29	3 9	19 32	2 15	11 41	4 25	8 57	2 29	24 23	1 51	24 54	0 50	24 30	0 34	2 12	2 13	38 55	15 5	9 2	8 58	26 48		n.a.
S 25	10 26	14 5	3 59	19 15	2 16	12 4	4 28	9 4	2 27	24 23	1 51	24 54	0 50	24 30	0 34	2 13	2 13	38 55	15 5	9 2	8 59	26 49		n.a.
S 26	10 3	19 2	4 37	18 55	2 17	12 27	4 31	9 11	2 25	24 23	1 51	24 54	0 50	24 30	0 34	2 13	2 13	38 55	15 6	9 2	9 1	26 51		n.a.
M27	9 40	23 10	5 3	18 32	2 17	12 49	4 33	9 18	2 22	24 24	1 50	24 55	0 50	24 29	0 34	2 14	2 13	38 56	15 6	9 2	9 2	26 52		n.a.
T 28	9 17	26 19	5 16	18 8	2 16	13 10	4 36	9 25	2 20	24 24	1 50	24 55	0 51	24 29	0 34	2 14	2 13	38 56	15 7	9 2	9 3	26 53		n.a.
W29	8 54	28 19	5 15	17 41	2 14	13 31	4 38	9 32	2 17	24 24	1 50	24 55	0 51	24 29	0 34	2 15	2 13	38 57	15 7	9 2	9 4	26 55		n.a.
T 30	8n30	29s 1	5s 0	17n13	2n12	13s52	4s41	9s39	2s15	24s24	1s49	24n55	0n51	24s29	0s34	2s16	2s13	38n57	15n 8	9s 2	9s 5	26s56		n.a.

Julian Day Number = 367319.5, Delta T = 27h26m33s
Ecliptic obliquity = 24°04'58, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°02'30, Lahiri = -54°55'30 Julian Calendar 1 Sept. 3708 BCE == Greg. Calendar 2 Aug. 3708 BCE

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ASTRODIENST EPHEMERIS for the year 3708 BCE
geocentric

OCTOBER 3708 BCE (-3707) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 42 50	9♍46'03	8♉10	21♌35	24♎45	10°R44	19°R35	28♊27	23°R32	29°R23	7♋45	7♓22	7♓10	6♐ 3	n.a.	F 1
S 2	22 46 46	10°47'12	20°26	22°59	25°31	10♓21	19♉33	28°31	23°D32	29♓22	7°46	7°23	7° 7	6° 9	n.a.	S 2
S 3	22 50 43	11°48'22	2♒58	24°25	26°16	9°58	19°31	28°35	23♐32	29°20	7°47	7°23	7° 4	6°16	n.a.	S 3
M 4	22 54 39	12°49'33	15°48	25°51	27° 0	9°34	19°28	28°38	23°32	29°19	7°48	7°24	7° 1	6°23	n.a.	M 4
T 5	22 58 36	13°50'45	28°58	27°19	27°43	9°12	19°26	28°42	23°32	29°17	7°49	7°24	6°57	6°30	n.a.	T 5
W 6	23 2 33	14°51'58	12♓27	28°48	28°25	8°49	19°25	28°45	23°32	29°15	7°50	7°R24	6°54	6°36	n.a.	W 6
T 7	23 6 29	15°53'11	26°14	0♍17	29° 6	8°27	19°23	28°48	23°32	29°14	7°52	7°24	6°51	6°43	n.a.	T 7
F 8	23 10 26	16°54'25	10♈15	1°47	29°46	8° 5	19°22	28°52	23°32	29°12	7°53	7°23	6°48	6°50	n.a.	F 8
S 9	23 14 22	17°55'40	24°27	3°17	0♏24	7°43	19°21	28°55	23°33	29°10	7°54	7°22	6°45	6°56	n.a.	S 9
S 10	23 18 19	18°56'57	8♉46	4°48	1° 1	7°22	19°20	28°58	23°33	29° 9	7°55	7°20	6°42	7° 3	n.a.	S 10
M11	23 22 15	19°58'14	23° 6	6°19	1°37	7° 1	19°19	29° 1	23°34	29° 7	7°56	7°19	6°38	7°10	n.a.	M11
T 12	23 26 12	20°59'32	7♊24	7°51	2°12	6°41	19°19	29° 3	23°34	29° 5	7°57	7°18	6°35	7°17	n.a.	T 12
W13	23 30 8	22° 0'51	21°36	9°22	2°45	6°21	19°18	29° 6	23°35	29° 4	7°58	7°D17	6°32	7°23	n.a.	W13
T 14	23 34 5	23° 2'11	5♋41	10°54	3°16	6° 2	19°D18	29° 9	23°35	29° 2	7°58	7°18	6°29	7°30	n.a.	T 14
F 15	23 38 2	24° 3'32	19°37	12°27	3°46	5°44	19°18	29°11	23°36	29° 0	7°59	7°19	6°26	7°37	n.a.	F 15
S 16	23 41 58	25° 4'54	3♌23	13°59	4°15	5°26	19°19	29°14	23°37	28°59	8° 0	7°20	6°23	7°44	n.a.	S 16
S 17	23 45 55	26° 6'16	16°58	15°32	4°42	5° 9	19°19	29°16	23°37	28°57	8° 1	7°21	6°19	7°50	n.a.	S 17
M18	23 49 51	27° 7'39	0♍22	17° 4	5° 7	4°53	19°20	29°18	23°38	28°55	8° 2	7°22	6°16	7°57	n.a.	M18
T 19	23 53 48	28° 9'02	13°33	18°37	5°30	4°37	19°21	29°20	23°39	28°53	8° 2	7°R22	6°13	8° 4	n.a.	T 19
W20	23 57 44	29°10'26	26°31	20°10	5°51	4°22	19°22	29°22	23°40	28°52	8° 3	7°21	6°10	8°10	n.a.	W20
T 21	0 1 41	0♎11'50	9♎16	21°43	6°10	4° 8	19°23	29°24	23°41	28°50	8° 4	7°19	6° 7	8°17	n.a.	T 21
F 22	0 5 38	1°13'14	21°48	23°17	6°28	3°55	19°25	29°26	23°42	28°48	8° 4	7°15	6° 3	8°24	n.a.	F 22
S 23	0 9 34	2°14'39	4♏ 7	24°50	6°43	3°42	19°27	29°28	23°43	28°47	8° 5	7°11	6° 0	8°31	n.a.	S 23
S 24	0 13 31	3°16'03	16°15	26°24	6°56	3°30	19°29	29°30	23°44	28°45	8° 5	7° 6	5°57	8°37	n.a.	S 24
M25	0 17 27	4°17'28	28°14	27°58	7° 7	3°19	19°31	29°31	23°45	28°43	8° 6	7° 2	5°54	8°44	n.a.	M25
T 26	0 21 24	5°18'52	10♐ 8	29°32	7°16	3° 9	19°33	29°32	23°46	28°41	8° 7	6°58	5°51	8°51	n.a.	T 26
W27	0 25 20	6°20'16	21°59	1♑ 6	7°22	3° 0	19°36	29°34	23°48	28°40	8° 7	6°56	5°48	8°57	n.a.	W27
T 28	0 29 17	7°21'40	3♉53	2°40	7°26	2°51	19°39	29°35	23°49	28°38	8° 7	6°D54	5°44	9° 4	n.a.	T 28
F 29	0 33 14	8°23'04	15°54	4°15	7°R28	2°43	19°42	29°36	23°50	28°36	8° 8	6°55	5°41	9°11	n.a.	F 29
S 30	0 37 10	9°24'27	28° 7	5°50	7°27	2°37	19°45	29°37	23°52	28°35	8° 8	6°56	5°38	9°18	n.a.	S 30
S 31	0 41 7	10♎25'50	10♒37	7♎25	7♏23	2♓31	19♉48	29♊38	23♐53	28♓33	8♋ 8	6♓58	5♓35	9♐24	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n 7	28s21	4s32	16n43	2n 9	14s12	4s43	9s46	2s12	24s25	1s49	24n55	0n51	24s29	0s34	2s16	2s13	38n57	15n 8	9s 2	9s 7	26s57		n.a.
S 2	7 43	26 18	3 52	16 12	2 6	14 31	4 45	9 52	2 9	24 25	1 49	24 56	0 51	24 29	0 34	2 17	2 13	38 58	15 9	9 2	9 8	26 58		n.a.
S 3	7 19	22 55	2 59	15 39	2 2	14 50	4 46	9 59	2 7	24 25	1 49	24 56	0 51	24 29	0 34	2 18	2 13	38 58	15 9	9 2	9 9	27 0		n.a.
M 4	6 55	18 23	1 57	15 5	1 58	15 8	4 48	10 5	2 4	24 25	1 48	24 56	0 52	24 29	0 34	2 18	2 13	38 59	15 10	9 1	9 10	27 1		n.a.
T 5	6 31	12 52	0 47	14 30	1 54	15 25	4 49	10 12	2 1	24 25	1 48	24 56	0 52	24 29	0 34	2 19	2 13	38 59	15 10	9 1	9 11	27 2		n.a.
W 6	6 7	6 38	0n28	13 54	1 49	15 42	4 50	10 18	1 58	24 25	1 48	24 57	0 52	24 29	0 34	2 20	2 13	38 59	15 11	9 1	9 13	27 3		n.a.
T 7	5 43	0n 1	1 42	13 17	1 44	15 57	4 51	10 24	1 55	24 25	1 48	24 57	0 52	24 29	0 34	2 21	2 13	39 0	15 11	9 1	9 14	27 5		n.a.
F 8	5 18	6 47	2 52	12 39	1 39	16 13	4 52	10 30	1 52	24 25	1 47	24 57	0 52	24 29	0 34	2 21	2 13	39 0	15 12	9 2	9 15	27 6		n.a.
S 9	4 54	13 18	3 52	12 1	1 33	16 27	4 52	10 35	1 50	24 25	1 47	24 57	0 52	24 29	0 34	2 22	2 13	39 1	15 12	9 2	9 16	27 7		n.a.
S 10	4 29	19 10	4 38	11 21	1 27	16 41	4 52	10 41	1 47	24 24	1 47	24 57	0 53	24 29	0 34	2 23	2 13	39 1	15 13	9 3	9 17	27 8		n.a.
M11	4 4	23 58	5 6	10 41	1 22	16 54	4 52	10 46	1 44	24 24	1 46	24 58	0 53	24 29	0 34	2 23	2 13	39 2	15 13	9 3	9 19	27 9		n.a.
T 12	3 40	27 19	5 16	10 1	1 16	17 6	4 51	10 51	1 41	24 24	1 46	24 58	0 53	24 29	0 34	2 24	2 13	39 2	15 14	9 4	9 20	27 11		n.a.
W13	3 15	28 54	5 6	9 20	1 9	17 17	4 51	10 56	1 38	24 24	1 46	24 58	0 53	24 29	0 34	2 25	2 13	39 2	15 14	9 4	9 21	27 12		n.a.
T 14	2 50	28 35	4 38	8 38	1 3	17 27	4 50	11 0	1 35	24 23	1 46	24 58	0 53	24 29	0 34	2 25	2 13	39 3	15 15	9 4	9 22	27 13		n.a.
F 15	2 25	26 27	3 54	7 57	0 57	17 37	4 48	11 4	1 32	24 23	1 45	24 58	0 53	24 29	0 34	2 26	2 13	39 3	15 15	9 3	9 24	27 14		n.a.
S 16	2 0	22 47	2 57	7 14	0 50	17 45	4 47	11 8	1 29	24 23	1 45	24 59	0 54	24 29	0 34	2 27	2 13	39 4	15 16	9 3	9 25	27 15		n.a.
S 17	1 35	17 55	1 50	6 32	0 44	17 53	4 45	11 12	1 26	24 22	1 45	24 59	0 54	24 29	0 34	2 27	2 13	39 4	15 16	9 2	9 26	27 16		n.a.
M18	1 10	12 14	0 39	5 49	0 38	17 59	4 42	11 16	1 23	24 22	1 44	24 59	0 54	24 29	0 34	2 28	2 13	39 5	15 17	9 2	9 27	27 18		n.a.
T 19	0 45	6 7	0s34	5 6	0 31	18 5	4 40	11 19	1 20	24 22	1 44	24 59	0 54	24 29	0 34	2 29	2 13	39 5	15 17	9 2	9 28	27 19		n.a.
W20	0 20	0s 9	1 43	4 22	0 24	18 9	4 37	11 22	1 17	24 21	1 44	24 59	0 54	24 29	0 34	2 30	2 13	39 6	15 18	9 2	9 30	27 20		n.a.
T 21	0s 5	6 18	2 46	3 38	0 18	18 13	4 33	11 24	1 14	24 21	1 43	24 59	0 55	24 29	0 34	2 30	2 13	39 6	15 19	9 3	9 31	27 21		n.a.
F 22	0 30	12 6	3 40	2 55	0 11	18 15	4 29	11 27	1 11	24 20	1 43	25 0	0 55	24 29	0 34	2 31	2 13	39 7	15 19	9 5	9 32	27 22		n.a.
S 23	0 55	17 20	4 23	2 11	0 5	18 16	4 25	11 29	1 9	24 19	1 43	25 0	0 55	24 29	0 34	2 32	2 13	39 7	15 20	9 6	9 33	27 23		n.a.
S 24	1 20	21 48	4 52	1 27	0s 2	18 16	4 20	11 30	1 6	24 19	1 43	25 0	0 55	24 29	0 34	2 32	2 13	39 8	15 20	9 8	9 34	27 24		n.a.
M25	1 45	25 19	5 9	0 43	0 8	18 15	4 15	11 32	1 3	24 18	1 42	25 0	0 55	24 30	0 34	2 33	2 13	39 8	15 21	9 10	9 36	27 25		n.a.
T 26	2 10	27 42	5 12	0s 2	0 14	18 13	4 9	11 33	1 0	24 18	1 42	25 0	0 56	24 30	0 34	2 34	2 13	39 9	15 21	9 11	9 37	27 26		n.a.
W27	2 35	28 51	5 2	0 46	0 21	18 9	4 3	11 34	0 57	24 17	1 42	25 1	0 56	24 30	0 34	2 34	2 13	39 9	15 22	9 12	9 38	27 27		n.a.
T 28	3 0	28 40	4 39	1 30	0 27	18 4	3 56	11 35	0 55	24 16	1 41	25 1	0 56	24 30	0 34	2 35	2 13	39 10	15 22	9 13	9 39	27 28		n.a.
F 29	3 25	27 8	4 3	2 14	0 33	17 58	3 49	11 35	0 52	24 15	1 41	25 1	0 56	24 30	0 34	2 36	2 13	39 10	15 23	9 12	9 40	27 29		n.a.
S 30	3 49	24 18	3 16	2 58	0 39	17 50	3 41	11 35	0 49	24 15	1 41	25 1	0 56	24 30	0 34	2 36	2 13	39 11	15 23	9 12	9 42	27 31		n.a.
S 31	4s14	20s16	2s19	3s43	0s45	17s41	3s33	11s35	0s47	24s14	1s40	25n 1	0n56	24s30	0s34	2s37	2s13	39n11	15n24	9s11	9s43	27s32		n.a.

Julian Day Number = 367349.5, Delta T = 27h26m30s
Ecliptic obliquity = 24°04'59, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°02'26, Lahiri = -54°55'26 Julian Calendar 1 Oct. 3708 BCE == Greg. Calendar 1 Sept. 3708 BCE

The year -3707 astronomical counting style corresponds to year 3708 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3708 BCE
geocentric

NOVEMBER 3708 BCE (-3707) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 45 3	11♎27'12	23♒29	9♎ 1	7°R17	2°R25	19♑52	29♊39	23♐55	28°R31	8♋ 9	6♓59	5♓32	9♐31	n.a.	M 1
T 2	0 49 0	12°28'34	6♓44	10°36	7♏ 9	2♓21	19°56	29°39	23°56	28♓30	8° 9	7°R 0	5°28	9°38	n.a.	T 2
W 3	0 52 56	13°29'55	20°26	12°13	6°57	2°17	20° 0	29°40	23°58	28°28	8° 9	6°59	5°25	9°45	n.a.	W 3
T 4	0 56 53	14°31'16	4♈31	13°49	6°44	2°15	20° 4	29°40	23°59	28°26	8° 9	6°57	5°22	9°51	n.a.	T 4
F 5	1 0 50	15°32'36	18°58	15°26	6°28	2°13	20° 8	29°40	24° 1	28°25	8°10	6°52	5°19	9°58	n.a.	F 5
S 6	1 4 46	16°33'57	3♉39	17° 3	6° 9	2°12	20°13	29°41	24° 3	28°23	8°10	6°46	5°16	10° 5	n.a.	S 6
S 7	1 8 43	17°35'16	18°28	18°40	5°48	2°D11	20°18	29°R41	24° 5	28°22	8°10	6°40	5°13	10°11	n.a.	S 7
M 8	1 12 39	18°36'36	3♊16	20°18	5°25	2°12	20°22	29°41	24° 6	28°20	8°10	6°33	5° 9	10°18	n.a.	M 8
T 9	1 16 36	19°37'56	17°56	21°56	4°59	2°13	20°27	29°41	24° 8	28°18	8°R10	6°28	5° 6	10°25	n.a.	T 9
W10	1 20 32	20°39'15	2♋22	23°35	4°32	2°15	20°33	29°40	24°10	28°17	8°10	6°24	5° 3	10°32	n.a.	W10
T 11	1 24 29	21°40'34	16°30	25°14	4° 2	2°17	20°38	29°40	24°12	28°15	8°10	6°D23	5° 0	10°38	n.a.	T 11
F 12	1 28 26	22°41'52	0♌19	26°54	3°31	2°20	20°44	29°40	24°14	28°14	8°10	6°23	4°57	10°45	n.a.	F 12
S 13	1 32 22	23°43'10	13°51	28°34	2°59	2°24	20°50	29°39	24°16	28°12	8° 9	6°24	4°54	10°52	n.a.	S 13
S 14	1 36 19	24°44'28	27° 6	0♏14	2°25	2°29	20°56	29°38	24°18	28°11	8° 9	6°25	4°50	10°59	n.a.	S 14
M15	1 40 15	25°45'45	10♍ 7	1°54	1°50	2°35	21° 2	29°38	24°20	28° 9	8° 9	6°R26	4°47	11° 5	n.a.	M15
T 16	1 44 12	26°47'01	22°56	3°35	1°14	2°41	21° 8	29°37	24°22	28° 8	8° 9	6°24	4°44	11°12	n.a.	T 16
W17	1 48 8	27°48'17	5♎33	5°17	0°37	2°48	21°14	29°36	24°25	28° 6	8° 9	6°20	4°41	11°19	n.a.	W17
T 18	1 52 5	28°49'32	18° 0	6°58	0° 0	2°55	21°21	29°35	24°27	28° 5	8° 8	6°14	4°38	11°25	n.a.	T 18
F 19	1 56 2	29°50'46	0♏19	8°40	29♎23	3° 3	21°28	29°34	24°29	28° 4	8° 8	6° 5	4°34	11°32	n.a.	F 19
S 20	1 59 58	0♏51'59	12°29	10°22	28°46	3°12	21°35	29°32	24°32	28° 2	8° 8	5°54	4°31	11°39	n.a.	S 20
S 21	2 3 55	1°53'11	24°31	12° 4	28°10	3°21	21°42	29°31	24°34	28° 1	8° 7	5°43	4°28	11°46	n.a.	S 21
M22	2 7 51	2°54'23	6♐27	13°46	27°34	3°31	21°49	29°29	24°36	27°59	8° 7	5°31	4°25	11°52	n.a.	M22
T 23	2 11 48	3°55'32	18°19	15°28	26°59	3°42	21°57	29°28	24°39	27°58	8° 6	5°21	4°22	11°59	n.a.	T 23
W24	2 15 45	4°56'41	0♑10	17°10	26°25	3°53	22° 4	29°26	24°41	27°57	8° 6	5°13	4°19	12° 6	n.a.	W24
T 25	2 19 41	5°57'48	12° 2	18°51	25°52	4° 5	22°12	29°24	24°44	27°56	8° 5	5° 7	4°15	12°12	n.a.	T 25
F 26	2 23 38	6°58'54	24° 0	20°32	25°21	4°17	22°20	29°23	24°46	27°54	8° 5	5° 4	4°12	12°19	n.a.	F 26
S 27	2 27 34	7°59'59	6♒ 8	22°11	24°52	4°30	22°28	29°21	24°49	27°53	8° 4	5°D 3	4° 9	12°26	n.a.	S 27
S 28	2 31 31	9° 1'01	18°33	23°50	24°24	4°43	22°36	29°18	24°51	27°52	8° 4	5° 3	4° 6	12°33	n.a.	S 28
M29	2 35 27	10° 2'02	1♓19	25°27	23°59	4°57	22°44	29°16	24°54	27°51	8° 3	5°R 4	4° 3	12°39	n.a.	M29
T 30	2 39 24	11♏ 3'02	14♓30	27♏ 2	23♎35	5♓12	22♑53	29♊14	24♐57	27♓50	8♋ 2	5♓ 4	3♓59	12♐46	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4s39	15s12	1s13	4s27	0s51	17s31	3s24	11s34	0s44	24s13	1s40	25n 2	0n57	24s30	0s34	2s38	2s13	39n12	15n25	9s11	9s44	27s33		n.a.
T 2	5 3	9 18	0 1	5 10	0 57	17 19	3 15	11 34	0 42	24 12	1 40	25 2	0 57	24 30	0 34	2 38	2 13	39 12	15 25	9 10	9 45	27 34		n.a.
W 3	5 28	2 47	1n12	5 54	1 2	17 6	3 5	11 33	0 39	24 11	1 40	25 2	0 57	24 30	0 34	2 39	2 13	39 13	15 26	9 11	9 46	27 35		n.a.
T 4	5 52	4n 2	2 24	6 38	1 8	16 52	2 54	11 31	0 37	24 10	1 39	25 2	0 57	24 30	0 33	2 40	2 13	39 14	15 26	9 12	9 48	27 36		n.a.
F 5	6 17	10 48	3 28	7 21	1 13	16 36	2 43	11 30	0 34	24 9	1 39	25 2	0 57	24 30	0 33	2 40	2 13	39 14	15 27	9 13	9 49	27 37		n.a.
S 6	6 41	17 7	4 19	8 4	1 18	16 18	2 32	11 28	0 32	24 8	1 39	25 3	0 58	24 30	0 33	2 41	2 13	39 15	15 27	9 16	9 50	27 38		n.a.
S 7	7 5	22 28	4 53	8 47	1 23	16 0	2 20	11 26	0 30	24 7	1 38	25 3	0 58	24 30	0 33	2 42	2 13	39 15	15 28	9 18	9 51	27 39		n.a.
M 8	7 29	26 24	5 8	9 29	1 27	15 40	2 7	11 24	0 27	24 6	1 38	25 3	0 58	24 30	0 33	2 42	2 13	39 16	15 28	9 21	9 52	27 39		n.a.
T 9	7 53	28 32	5 3	10 11	1 32	15 19	1 54	11 21	0 25	24 5	1 38	25 3	0 58	24 30	0 33	2 43	2 13	39 16	15 29	9 23	9 53	27 40		n.a.
W10	8 16	28 41	4 38	10 53	1 36	14 57	1 41	11 19	0 23	24 4	1 37	25 3	0 58	24 30	0 33	2 43	2 13	39 17	15 30	9 24	9 55	27 41		n.a.
T 11	8 40	26 57	3 57	11 34	1 40	14 34	1 27	11 16	0 21	24 3	1 37	25 3	0 59	24 30	0 33	2 44	2 13	39 17	15 30	9 25	9 56	27 42		n.a.
F 12	9 4	23 35	3 2	12 14	1 44	14 10	1 13	11 12	0 19	24 2	1 37	25 4	0 59	24 31	0 33	2 45	2 13	39 18	15 31	9 25	9 57	27 43		n.a.
S 13	9 27	19 0	1 59	12 54	1 47	13 44	0 58	11 9	0 16	24 1	1 37	25 4	0 59	24 31	0 33	2 45	2 13	39 18	15 31	9 24	9 58	27 44		n.a.
S 14	9 50	13 35	0 50	13 34	1 50	13 19	0 43	11 5	0 14	23 59	1 36	25 4	0 59	24 31	0 33	2 46	2 13	39 19	15 32	9 24	9 59	27 45		n.a.
M15	10 13	7 40	0s20	14 13	1 53	12 52	0 28	11 1	0 12	23 58	1 36	25 4	0 59	24 31	0 33	2 46	2 13	39 20	15 32	9 24	10 1	27 46		n.a.
T 16	10 36	1 33	1 28	14 51	1 55	12 25	0 13	10 57	0 10	23 57	1 36	25 4	0 59	24 31	0 33	2 47	2 13	39 20	15 33	9 24	10 2	27 47		n.a.
W17	10 58	4s32	2 30	15 28	1 57	11 58	0n 2	10 53	0 8	23 56	1 36	25 5	1 0	24 31	0 33	2 47	2 13	39 21	15 33	9 26	10 3	27 48		n.a.
T 18	11 21	10 22	3 24	16 4	1 58	11 30	0 18	10 49	0 7	23 54	1 35	25 5	1 0	24 31	0 33	2 48	2 13	39 21	15 34	9 28	10 4	27 49		n.a.
F 19	11 43	15 44	4 7	16 39	2 0	11 2	0 33	10 44	0 5	23 53	1 35	25 5	1 0	24 31	0 33	2 48	2 12	39 22	15 34	9 31	10 5	27 50		n.a.
S 20	12 5	20 25	4 39	17 13	2 0	10 35	0 48	10 39	0 3	23 51	1 35	25 5	1 0	24 31	0 33	2 49	2 12	39 22	15 35	9 35	10 7	27 50		n.a.
S 21	12 27	24 13	4 58	17 46	2 0	10 7	1 3	10 34	0 1	23 50	1 34	25 5	1 0	24 31	0 33	2 49	2 12	39 23	15 35	9 40	10 8	27 51		n.a.
M22	12 48	26 57	5 4	18 18	2 0	9 40	1 18	10 28	0n 1	23 49	1 34	25 5	1 1	24 31	0 33	2 50	2 12	39 23	15 36	9 44	10 9	27 52		n.a.
T 23	13 10	28 28	4 56	18 48	1 59	9 14	1 33	10 23	0 2	23 47	1 34	25 6	1 1	24 31	0 33	2 50	2 12	39 24	15 37	9 48	10 10	27 53		n.a.
W24	13 31	28 41	4 36	19 17	1 57	8 48	1 47	10 17	0 4	23 46	1 34	25 6	1 1	24 31	0 33	2 51	2 12	39 25	15 37	9 51	10 11	27 54		n.a.
T 25	13 52	27 34	4 4	19 44	1 55	8 23	2 1	10 11	0 6	23 44	1 33	25 6	1 1	24 32	0 33	2 51	2 12	39 25	15 38	9 53	10 13	27 55		n.a.
F 26	14 13	25 10	3 20	20 9	1 52	7 59	2 14	10 5	0 7	23 42	1 33	25 6	1 1	24 32	0 33	2 52	2 12	39 26	15 38	9 54	10 14	27 55		n.a.
S 27	14 33	21 37	2 28	20 33	1 48	7 36	2 27	9 59	0 9	23 41	1 33	25 6	1 2	24 32	0 33	2 52	2 12	39 26	15 39	9 55	10 15	27 56		n.a.
S 28	14 53	17 3	1 27	20 54	1 43	7 15	2 39	9 52	0 10	23 39	1 33	25 7	1 2	24 32	0 33	2 53	2 12	39 27	15 39	9 55	10 16	27 57		n.a.
M29	15 13	11 36	0 20	21 13	1 38	6 54	2 51	9 46	0 12	23 37	1 32	25 7	1 2	24 32	0 33	2 53	2 12	39 27	15 40	9 54	10 17	27 58		n.a.
T 30	15s33	5s30	0n50	21s30	1s32	6s35	3n 3	9s39	0n13	23s36	1s32	25n 7	1n 2	24s32	0s33	2s54	2s12	39n28	15n40	9s54	10s18	27s59		n.a.

Julian Day Number = 367380.5, Delta T = 27h26m27s
Ecliptic obliquity = 24°04'59, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°02'22, Lahiri = -54°55'22 Julian Calendar 1 Nov. 3708 BCE == Greg. Calendar 2 Oct. 3708 BCE

The year -3707 astronomical counting style corresponds to year 3708 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3708 BCE
geocentric

DECEMBER 3708 BCE (-3707) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 43 21	12♏ 4'00	28♓10	28♏34	23°R14	5♓27	23♉ 1	29°R12	24♐59	27°R48	8°R 2	5°R 1	3♓56	12♐53	n.a.	W 1
T 2	2 47 17	13° 4'56	12♈19	0♐ 4	22♎55	5°42	23°10	29♊ 9	25° 2	27♓47	8♋ 1	4♓57	3°53	13° 0	n.a.	T 2
F 3	2 51 14	14° 5'51	26°56	1°30	22°39	5°58	23°19	29° 7	25° 5	27°46	8° 0	4°49	3°50	13° 6	n.a.	F 3
S 4	2 55 10	15° 6'44	11♉55	2°52	22°25	6°14	23°28	29° 4	25° 8	27°45	7°59	4°40	3°47	13°13	n.a.	S 4
S 5	2 59 7	16° 7'36	27° 6	4° 9	22°14	6°31	23°37	29° 1	25°10	27°44	7°58	4°29	3°44	13°20	n.a.	S 5
M 6	3 3 3	17° 8'26	12♊19	5°21	22° 5	6°48	23°47	28°58	25°13	27°43	7°58	4°18	3°40	13°26	n.a.	M 6
T 7	3 7 0	18° 9'15	27°23	6°27	21°59	7° 6	23°56	28°55	25°16	27°42	7°57	4° 9	3°37	13°33	n.a.	T 7
W 8	3 10 57	19°10'03	12♋ 9	7°25	21°55	7°24	24° 5	28°53	25°19	27°41	7°56	4° 2	3°34	13°40	n.a.	W 8
T 9	3 14 53	20°10'49	26°32	8°16	21°D54	7°43	24°15	28°49	25°22	27°40	7°55	3°57	3°31	13°47	n.a.	T 9
F 10	3 18 50	21°11'34	10♌30	8°59	21°55	8° 2	24°25	28°46	25°25	27°39	7°54	3°55	3°28	13°53	n.a.	F 10
S 11	3 22 46	22°12'17	24° 2	9°32	21°59	8°21	24°35	28°43	25°28	27°39	7°53	3°D55	3°25	14° 0	n.a.	S 11
S 12	3 26 43	23°12'59	7♍11	9°55	22° 5	8°40	24°45	28°40	25°31	27°38	7°52	3°R55	3°21	14° 7	n.a.	S 12
M13	3 30 39	24°13'40	20° 1	10° 8	22°13	9° 0	24°55	28°36	25°34	27°37	7°51	3°54	3°18	14°14	n.a.	M13
T 14	3 34 36	25°14'19	2♎36	10°R10	22°24	9°21	25° 5	28°33	25°37	27°36	7°50	3°51	3°15	14°20	n.a.	T 14
W15	3 38 32	26°14'56	14°58	10° 2	22°36	9°42	25°15	28°29	25°40	27°35	7°49	3°46	3°12	14°27	n.a.	W15
T 16	3 42 29	27°15'32	27°11	9°43	22°51	10° 3	25°26	28°26	25°43	27°35	7°48	3°37	3° 9	14°34	n.a.	T 16
F 17	3 46 26	28°16'06	9♏17	9°14	23° 8	10°24	25°36	28°22	25°46	27°34	7°47	3°25	3° 5	14°40	n.a.	F 17
S 18	3 50 22	29°16'39	21°18	8°36	23°27	10°46	25°47	28°18	25°49	27°33	7°45	3°11	3° 2	14°47	n.a.	S 18
S 19	3 54 19	0♐17'10	3♐14	7°49	23°48	11° 8	25°58	28°15	25°53	27°33	7°44	2°56	2°59	14°54	n.a.	S 19
M20	3 58 15	1°17'38	15° 7	6°55	24°11	11°30	26° 9	28°11	25°56	27°32	7°43	2°41	2°56	15° 1	n.a.	M20
T 21	4 2 12	2°18'05	26°58	5°55	24°35	11°53	26°20	28° 7	25°59	27°32	7°42	2°27	2°53	15° 7	n.a.	T 21
W22	4 6 8	3°18'30	8♉49	4°51	25° 1	12°16	26°31	28° 3	26° 2	27°31	7°40	2°16	2°50	15°14	n.a.	W22
T 23	4 10 5	4°18'53	20°42	3°45	25°29	12°40	26°42	27°59	26° 5	27°31	7°39	2° 7	2°46	15°21	n.a.	T 23
F 24	4 14 2	5°19'13	2♒41	2°38	25°59	13° 3	26°53	27°55	26° 9	27°30	7°38	2° 2	2°43	15°27	n.a.	F 24
S 25	4 17 58	6°19'31	14°49	1°33	26°30	13°27	27° 5	27°50	26°12	27°30	7°37	1°59	2°40	15°34	n.a.	S 25
S 26	4 21 55	7°19'47	27°11	0°29	27° 2	13°51	27°16	27°46	26°15	27°29	7°35	1°59	2°37	15°41	n.a.	S 26
M27	4 25 51	8°20'01	9♓51	29♏30	27°36	14°16	27°28	27°42	26°19	27°29	7°34	1°59	2°34	15°48	n.a.	M27
T 28	4 29 48	9°20'12	22°55	28°35	28°11	14°40	27°39	27°38	26°22	27°29	7°33	1°58	2°31	15°54	n.a.	T 28
W29	4 33 44	10°20'21	6♈26	27°47	28°48	15° 5	27°51	27°33	26°25	27°29	7°31	1°56	2°27	16° 1	n.a.	W29
T 30	4 37 41	11°20'27	20°27	27° 4	29°25	15°31	28° 3	27°29	26°29	27°28	7°30	1°51	2°24	16° 8	n.a.	T 30
F 31	4 41 37	12♐20'31	4♉58	26♏29	0♏ 4	15♓56	28♉15	27♊25	26♐32	27♓28	7♋28	1♓44	2♓21	16♐15	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	15s52	1n 4	1n59	21s45	1s25	6s17	3n13	9s32	0n15	23s34	1s32	25n 7	1n 2	24s32	0s33	2s54	2s12	39n28	15n41	9s55	10s20	27s59			n.a.
T 2	16 11	7 48	3 4	21 57	1 17	6 0	3 24	9 25	0 16	23 32	1 32	25 7	1 2	24 32	0 33	2 54	2 12	39 29	15 41	9 57	10 21	28 0			n.a.
F 3	16 30	14 20	3 58	22 7	1 7	5 45	3 33	9 18	0 18	23 30	1 31	25 7	1 3	24 32	0 33	2 55	2 12	39 29	15 41	10 0	10 22	28 1			n.a.
S 4	16 48	20 12	4 38	22 14	0 57	5 32	3 42	9 10	0 19	23 29	1 31	25 8	1 3	24 32	0 33	2 55	2 12	39 30	15 42	10 3	10 23	28 2			n.a.
S 5	17 6	24 52	4 59	22 18	0 46	5 19	3 51	9 2	0 20	23 27	1 31	25 8	1 3	24 32	0 33	2 56	2 12	39 30	15 42	10 8	10 24	28 2			n.a.
M 6	17 24	27 48	4 58	22 20	0 34	5 9	3 59	8 55	0 22	23 25	1 31	25 8	1 3	24 33	0 33	2 56	2 12	39 31	15 43	10 12	10 26	28 3			n.a.
T 7	17 42	28 40	4 37	22 18	0 21	5 0	4 6	8 47	0 23	23 23	1 31	25 8	1 3	24 33	0 33	2 56	2 11	39 31	15 43	10 15	10 27	28 4			n.a.
W 8	17 59	27 27	3 58	22 15	0 7	4 52	4 13	8 39	0 24	23 21	1 30	25 8	1 3	24 33	0 33	2 57	2 11	39 32	15 44	10 18	10 28	28 5			n.a.
T 9	18 16	24 25	3 4	22 8	0n 9	4 46	4 19	8 31	0 26	23 19	1 30	25 8	1 4	24 33	0 33	2 57	2 11	39 32	15 44	10 19	10 29	28 5			n.a.
F 10	18 32	20 0	2 0	21 59	0 25	4 41	4 25	8 22	0 27	23 17	1 30	25 8	1 4	24 33	0 33	2 57	2 11	39 33	15 45	10 20	10 30	28 6			n.a.
S 11	18 49	14 41	0 52	21 48	0 41	4 38	4 30	8 14	0 28	23 15	1 30	25 9	1 4	24 33	0 33	2 57	2 11	39 33	15 45	10 20	10 31	28 7			n.a.
S 12	19 4	8 50	0s17	21 34	0 59	4 36	4 34	8 5	0 29	23 13	1 29	25 9	1 4	24 33	0 33	2 58	2 11	39 34	15 46	10 20	10 33	28 7			n.a.
M13	19 20	2 46	1 24	21 18	1 17	4 35	4 39	7 56	0 30	23 11	1 29	25 9	1 4	24 33	0 33	2 58	2 11	39 34	15 46	10 20	10 34	28 8			n.a.
T 14	19 35	3s16	2 25	21 1	1 35	4 36	4 42	7 48	0 31	23 9	1 29	25 9	1 4	24 33	0 33	2 58	2 11	39 35	15 46	10 22	10 35	28 9			n.a.
W15	19 50	9 5	3 18	20 41	1 53	4 37	4 45	7 39	0 32	23 7	1 29	25 9	1 5	24 33	0 33	2 59	2 11	39 35	15 47	10 24	10 36	28 9			n.a.
T 16	20 4	14 29	4 2	20 21	2 11	4 40	4 48	7 29	0 33	23 4	1 29	25 9	1 5	24 34	0 33	2 59	2 11	39 36	15 47	10 27	10 37	28 10			n.a.
F 17	20 18	19 16	4 33	19 59	2 28	4 45	4 51	7 20	0 35	23 2	1 28	25 9	1 5	24 34	0 33	2 59	2 11	39 36	15 48	10 31	10 39	28 11			n.a.
S 18	20 32	23 15	4 53	19 37	2 45	4 50	4 53	7 11	0 36	23 0	1 28	25 9	1 5	24 34	0 33	2 59	2 11	39 37	15 48	10 36	10 40	28 11			n.a.
S 19	20 45	26 15	4 59	19 14	3 0	4 56	4 54	7 1	0 37	22 58	1 28	25 9	1 5	24 34	0 33	2 59	2 11	39 37	15 48	10 42	10 41	28 12			n.a.
M20	20 58	28 4	4 52	18 52	3 14	5 3	4 56	6 52	0 38	22 55	1 28	25 10	1 5	24 34	0 33	2 59	2 11	39 38	15 49	10 48	10 42	28 13			n.a.
T 21	21 11	28 35	4 32	18 29	3 26	5 11	4 57	6 42	0 38	22 53	1 28	25 10	1 6	24 34	0 33	3 0	2 10	39 38	15 49	10 53	10 43	28 13			n.a.
W22	21 23	27 47	4 1	18 8	3 37	5 21	4 57	6 32	0 39	22 51	1 27	25 10	1 6	24 34	0 33	3 0	2 10	39 39	15 49	10 57	10 44	28 14			n.a.
T 23	21 34	25 43	3 19	17 48	3 45	5 31	4 58	6 22	0 40	22 48	1 27	25 10	1 6	24 34	0 33	3 0	2 10	39 39	15 50	11 0	10 46	28 15			n.a.
F 24	21 46	22 29	2 28	17 29	3 51	5 41	4 58	6 12	0 41	22 46	1 27	25 10	1 6	24 34	0 33	3 0	2 10	39 40	15 50	11 2	10 47	28 15			n.a.
S 25	21 57	18 15	1 29	17 12	3 54	5 53	4 57	6 2	0 42	22 43	1 27	25 10	1 6	24 34	0 33	3 0	2 10	39 40	15 50	11 3	10 48	28 16			n.a.
S 26	22 7	13 10	0 25	16 58	3 56	6 5	4 57	5 51	0 43	22 41	1 27	25 10	1 6	24 35	0 33	3 0	2 10	39 40	15 51	11 3	10 49	28 16			n.a.
M27	22 17	7 27	0n42	16 45	3 55	6 18	4 56	5 41	0 44	22 38	1 27	25 10	1 6	24 35	0 33	3 0	2 10	39 41	15 51	11 3	10 50	28 17			n.a.
T 28	22 27	1 14	1 48	16 36	3 53	6 32	4 55	5 30	0 45	22 36	1 26	25 10	1 7	24 35	0 33	3 0	2 10	39 41	15 51	11 3	10 51	28 17			n.a.
W29	22 36	5n14	2 51	16 29	3 49	6 47	4 53	5 20	0 45	22 33	1 26	25 10	1 7	24 35	0 33	3 0	2 10	39 42	15 52	11 4	10 53	28 18			n.a.
T 30	22 44	11 40	3 46	16 25	3 43	7 1	4 52	5 9	0 46	22 31	1 26	25 10	1 7	24 35	0 33	3 0	2 10	39 42	15 52	11 6	10 54	28 18			n.a.
F 31	22s53	17n43	4n29	16s24	3n36	7s17	4n50	4s58	0n47	22s28	1s26	25n10	1n 7	24s35	0s33	3s 0	2s10	39n42	15n52	11s 8	10s55	28s19			n.a.

Julian Day Number = 367410.5, Delta T = 27h26m24s
Ecliptic obliquity = 24°04'58, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°02'18, Lahiri = -54°55'18 Julian Calendar 1 Dec. 3708 BCE == Greg. Calendar 1 Nov. 3708 BCE

The year -3707 astronomical counting style corresponds to year 3708 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3707 BCE
geocentric

JANUARY 3707 BCE (-3706) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 45 34	13♐20'33	19♉55	26°R 1	0♏45	16♓22	28♑27	27°R20	26♐35	27°R28	7°R27	1°R35	2♓18	16♐21	n.a.	S 1
S 2	4 49 31	14°20'33	5♊ 9	25♏39	1°26	16°48	28°39	27♊16	26°39	27♓28	7♋26	1♓24	2°15	16°28	n.a.	S 2
M 3	4 53 27	15°20'30	20°31	25°25	2° 8	17°14	28°51	27°11	26°42	27°28	7°24	1°13	2°11	16°35	n.a.	M 3
T 4	4 57 24	16°20'26	5♋49	25°17	2°52	17°40	29° 3	27° 7	26°45	27°28	7°23	1° 3	2° 8	16°41	n.a.	T 4
W 5	5 1 20	17°20'19	20°51	25°D16	3°36	18° 7	29°15	27° 2	26°49	27°28	7°21	0°56	2° 5	16°48	n.a.	W 5
T 6	5 5 17	18°20'10	5♌30	25°21	4°21	18°34	29°28	26°57	26°52	27°D28	7°20	0°51	2° 2	16°55	n.a.	T 6
F 7	5 9 13	19°19'59	19°41	25°32	5° 7	19° 0	29°40	26°53	26°56	27°28	7°18	0°49	1°59	17° 2	n.a.	F 7
S 8	5 13 10	20°19'46	3♍23	25°49	5°54	19°28	29°53	26°48	26°59	27°28	7°17	0°D48	1°56	17° 8	n.a.	S 8
S 9	5 17 6	21°19'32	16°38	26°12	6°42	19°55	0♒ 5	26°44	27° 2	27°28	7°15	0°R49	1°52	17°15	n.a.	S 9
M10	5 21 3	22°19'15	29°29	26°39	7°31	20°23	0°18	26°39	27° 6	27°28	7°14	0°48	1°49	17°22	n.a.	M10
T 11	5 24 59	23°18'56	12♎ 1	27°10	8°21	20°50	0°30	26°34	27° 9	27°28	7°12	0°47	1°46	17°28	n.a.	T 11
W12	5 28 56	24°18'36	24°17	27°47	9°11	21°18	0°43	26°30	27°13	27°28	7°10	0°43	1°43	17°35	n.a.	W12
T 13	5 32 53	25°18'13	6♏23	28°27	10° 2	21°46	0°56	26°25	27°16	27°28	7° 9	0°36	1°40	17°42	n.a.	T 13
F 14	5 36 49	26°17'48	18°22	29°11	10°53	22°15	1° 9	26°20	27°19	27°29	7° 7	0°27	1°37	17°49	n.a.	F 14
S 15	5 40 46	27°17'22	0♐16	29°58	11°46	22°43	1°22	26°16	27°23	27°29	7° 6	0°16	1°33	17°55	n.a.	S 15
S 16	5 44 42	28°16'53	12° 7	0♐49	12°39	23°12	1°35	26°11	27°26	27°29	7° 4	0° 3	1°30	18° 2	n.a.	S 16
M17	5 48 39	29°16'22	23°59	1°43	13°32	23°40	1°48	26° 6	27°30	27°30	7° 2	29♒51	1°27	18° 9	n.a.	M17
T 18	5 52 35	0♑15'49	5♑51	2°40	14°26	24° 9	2° 1	26° 2	27°33	27°30	7° 1	29°40	1°24	18°16	n.a.	T 18
W19	5 56 32	1°15'13	17°46	3°40	15°21	24°39	2°14	25°57	27°37	27°31	6°59	29°31	1°21	18°22	n.a.	W19
T 20	6 0 28	2°14'35	29°45	4°43	16°16	25° 8	2°27	25°52	27°40	27°31	6°58	29°24	1°17	18°29	n.a.	T 20
F 21	6 4 25	3°13'55	11♒51	5°47	17°12	25°37	2°41	25°48	27°43	27°32	6°56	29°20	1°14	18°36	n.a.	F 21
S 22	6 8 21	4°13'12	24° 5	6°55	18° 8	26° 7	2°54	25°43	27°47	27°32	6°54	29°D18	1°11	18°42	n.a.	S 22
S 23	6 12 18	5°12'27	6♓32	8° 4	19° 4	26°37	3° 7	25°38	27°50	27°33	6°53	29°18	1° 8	18°49	n.a.	S 23
M24	6 16 15	6°11'39	19°14	9°16	20° 1	27° 6	3°21	25°34	27°54	27°33	6°51	29°19	1° 5	18°56	n.a.	M24
T 25	6 20 11	7°10'48	2♈16	10°29	20°59	27°36	3°34	25°29	27°57	27°34	6°50	29°R20	1° 2	19° 3	n.a.	T 25
W26	6 24 8	8° 9'55	15°41	11°45	21°57	28° 7	3°48	25°25	28° 1	27°35	6°48	29°20	0°58	19° 9	n.a.	W26
T 27	6 28 4	9° 9'00	29°32	13° 2	22°55	28°37	4° 1	25°20	28° 4	27°35	6°46	29°18	0°55	19°16	n.a.	T 27
F 28	6 32 1	10° 8'02	13♉49	14°21	23°54	29° 7	4°15	25°16	28° 7	27°36	6°45	29°14	0°52	19°23	n.a.	F 28
S 29	6 35 57	11° 7'01	28°31	15°42	24°53	29°38	4°28	25°11	28°11	27°37	6°43	29° 9	0°49	19°29	n.a.	S 29
S 30	6 39 54	12° 5'58	13♊31	17° 5	25°52	0♈ 8	4°42	25° 7	28°14	27°38	6°41	29° 2	0°46	19°36	n.a.	S 30
M31	6 43 50	13♑ 4'53	28♊43	18♐30	26♏52	0♈39	4♒56	25♊ 3	28♐17	27♓38	6♋40	28♒55	0♓43	19♐43	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 1	22n54	4n54	16s25	3n27	7s33	4n48	4s47	0n48	22s25	1s26	25n10	1n 7	24s35	0s33	3s 0	2s10	39n43	15n53	11s12	10s56	28s20		n.a.
S 2	23 8	26 38	5 0	16 29	3 18	7 49	4 46	4 36	0 49	22 23	1 26	25 10	1 7	24 35	0 33	3 0	2 10	39 43	15 53	11 16	10 57	28 20		n.a.
M 3	23 15	28 27	4 44	16 35	3 8	8 6	4 44	4 25	0 49	22 20	1 25	25 10	1 7	24 35	0 33	3 0	2 9	39 43	15 53	11 20	10 58	28 21		n.a.
T 4	23 21	28 4	4 8	16 44	2 57	8 24	4 41	4 14	0 50	22 17	1 25	25 10	1 7	24 35	0 33	3 0	2 9	39 44	15 53	11 23	11 0	28 21		n.a.
W 5	23 28	25 37	3 15	16 54	2 46	8 42	4 39	4 3	0 51	22 14	1 25	25 10	1 8	24 35	0 33	3 0	2 9	39 44	15 54	11 26	11 1	28 22		n.a.
T 6	23 33	21 30	2 10	17 7	2 35	9 0	4 36	3 51	0 51	22 12	1 25	25 10	1 8	24 36	0 33	3 0	2 9	39 44	15 54	11 28	11 2	28 22		n.a.
F 7	23 38	16 14	0 59	17 21	2 23	9 18	4 33	3 40	0 52	22 9	1 25	25 10	1 8	24 36	0 33	3 0	2 9	39 45	15 54	11 29	11 3	28 22		n.a.
S 8	23 43	10 19	0s14	17 36	2 11	9 37	4 30	3 28	0 53	22 6	1 25	25 10	1 8	24 36	0 33	3 0	2 9	39 45	15 54	11 29	11 4	28 23		n.a.
S 9	23 47	4 9	1 23	17 53	1 59	9 56	4 26	3 17	0 53	22 3	1 25	25 10	1 8	24 36	0 33	3 0	2 9	39 45	15 55	11 29	11 5	28 23		n.a.
M10	23 51	2s 0	2 26	18 11	1 47	10 15	4 23	3 5	0 54	22 0	1 24	25 10	1 8	24 36	0 33	3 0	2 9	39 46	15 55	11 29	11 7	28 24		n.a.
T 11	23 54	7 56	3 20	18 30	1 36	10 35	4 20	2 53	0 55	21 57	1 24	25 10	1 8	24 36	0 33	3 0	2 9	39 46	15 55	11 29	11 8	28 24		n.a.
W12	23 57	13 25	4 4	18 50	1 24	10 54	4 16	2 42	0 55	21 54	1 24	25 10	1 8	24 36	0 33	3 0	2 9	39 46	15 55	11 31	11 9	28 25		n.a.
T 13	24 0	18 20	4 36	19 11	1 12	11 14	4 12	2 30	0 56	21 51	1 24	25 10	1 8	24 36	0 33	2 59	2 9	39 47	15 55	11 33	11 10	28 25		n.a.
F 14	24 2	22 28	4 56	19 31	1 1	11 34	4 8	2 18	0 57	21 48	1 24	25 10	1 9	24 36	0 33	2 59	2 9	39 47	15 55	11 37	11 11	28 26		n.a.
S 15	24 3	25 40	5 2	19 53	0 50	11 54	4 4	2 6	0 57	21 45	1 24	25 10	1 9	24 36	0 33	2 59	2 9	39 47	15 56	11 41	11 12	28 26		n.a.
S 16	24 4	27 44	4 56	20 15	0 39	12 14	4 0	1 54	0 58	21 42	1 24	25 10	1 9	24 36	0 33	2 59	2 8	39 47	15 56	11 45	11 14	28 26		n.a.
M17	24 5	28 33	4 36	20 36	0 28	12 34	3 56	1 41	0 58	21 39	1 24	25 10	1 9	24 36	0 33	2 59	2 8	39 48	15 56	11 50	11 15	28 27		n.a.
T 18	24 5	28 2	4 5	20 58	0 17	12 55	3 52	1 29	0 59	21 36	1 23	25 10	1 9	24 36	0 33	2 58	2 8	39 48	15 56	11 54	11 16	28 27		n.a.
W19	24 4	26 13	3 23	21 20	0 7	13 15	3 48	1 17	0 59	21 33	1 23	25 10	1 9	24 37	0 33	2 58	2 8	39 48	15 56	11 57	11 17	28 27		n.a.
T 20	24 4	23 12	2 31	21 42	0s 3	13 35	3 44	1 4	1 0	21 29	1 23	25 10	1 9	24 37	0 33	2 58	2 8	39 48	15 56	11 59	11 18	28 28		n.a.
F 21	24 2	19 10	1 32	22 3	0 12	13 55	3 39	0 52	1 0	21 26	1 23	25 10	1 9	24 37	0 33	2 57	2 8	39 48	15 56	12 1	11 19	28 28		n.a.
S 22	24 1	14 17	0 28	22 24	0 21	14 15	3 35	0 39	1 1	21 23	1 23	25 10	1 9	24 37	0 33	2 57	2 8	39 49	15 56	12 1	11 21	28 29		n.a.
S 23	23 58	8 45	0n39	22 44	0 30	14 35	3 30	0 27	1 1	21 20	1 23	25 10	1 9	24 37	0 33	2 57	2 8	39 49	15 57	12 1	11 22	28 29		n.a.
M24	23 56	2 46	1 45	23 4	0 39	14 55	3 26	0 14	1 2	21 16	1 23	25 10	1 9	24 37	0 33	2 57	2 8	39 49	15 57	12 1	11 23	28 29		n.a.
T 25	23 53	3n28	2 48	23 24	0 47	15 15	3 21	0 2	1 2	21 13	1 23	25 10	1 9	24 37	0 33	2 56	2 8	39 49	15 57	12 1	11 24	28 30		n.a.
W26	23 49	9 45	3 43	23 42	0 55	15 35	3 16	0n11	1 3	21 10	1 23	25 9	1 9	24 37	0 33	2 56	2 8	39 49	15 57	12 1	11 25	28 30		n.a.
T 27	23 45	15 45	4 27	24 0	1 3	15 55	3 12	0 24	1 3	21 6	1 23	25 9	1 10	24 37	0 33	2 56	2 8	39 49	15 57	12 1	11 26	28 30		n.a.
F 28	23 41	21 6	4 56	24 17	1 10	16 14	3 7	0 37	1 4	21 3	1 23	25 9	1 10	24 37	0 33	2 55	2 8	39 50	15 57	12 3	11 27	28 30		n.a.
S 29	23 36	25 21	5 7	24 34	1 16	16 33	3 2	0 50	1 4	20 59	1 22	25 9	1 10	24 37	0 33	2 55	2 7	39 50	15 57	12 5	11 29	28 31		n.a.
S 30	23 31	27 57	4 58	24 49	1 23	16 52	2 57	1 2	1 5	20 56	1 22	25 9	1 10	24 37	0 33	2 54	2 7	39 50	15 57	12 7	11 30	28 31		n.a.
M31	23s25	28n32	4n27	25s 3	1s29	17s11	2n52	1n15	1n 5	20s52	1s22	25n 9	1n10	24s37	0s33	2s54	2s 7	39n50	15n57	12s10	11s31	28s31		n.a.

Julian Day Number = 367441.5, Delta T = 27h26m21s
Ecliptic obliquity = 24°04'57, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°02'14, Lahiri = -54°55'13 Julian Calendar 1 Jan. 3707 BCE == Greg. Calendar 2 Dec. 3708 BCE

The year -3706 astronomical counting style corresponds to year 3707 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3707 BCE
geocentric

FEBRUARY 3707 BCE (-3706) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 47 47	14♉ 3'45	13♋55	19♐56	27♏52	1♈10	5♒ 9	24°R58	28♐21	27♓39	6°R38	28°R48	0♓39	19♐50	n.a.	T 1
W 2	6 51 43	15° 2'35	28°57	21°23	28°53	1°41	5°23	24♊54	28°24	27°40	6♋37	28♒44	0°36	19°56	n.a.	W 2
T 3	6 55 40	16° 1'23	13♌41	22°53	29°53	2°12	5°37	24°50	28°27	27°41	6°35	28°41	0°33	20° 3	n.a.	T 3
F 4	6 59 36	17° 0'09	28° 0	24°23	0♐54	2°43	5°51	24°46	28°31	27°42	6°33	28°D40	0°30	20°10	n.a.	F 4
S 5	7 3 33	17°58'53	11♍51	25°56	1°56	3°15	6° 5	24°42	28°34	27°43	6°32	28°40	0°27	20°16	n.a.	S 5
S 6	7 7 30	18°57'34	25°15	27°30	2°58	3°46	6°18	24°38	28°37	27°44	6°30	28°42	0°23	20°23	n.a.	S 6
M 7	7 11 26	19°56'14	8♎13	29° 5	4° 0	4°17	6°32	24°34	28°40	27°45	6°29	28°43	0°20	20°30	n.a.	M 7
T 8	7 15 23	20°54'52	20°49	0♑42	5° 2	4°49	6°46	24°30	28°44	27°46	6°27	28°R44	0°17	20°37	n.a.	T 8
W 9	7 19 19	21°53'28	3♏ 7	2°21	6° 4	5°21	7° 0	24°26	28°47	27°47	6°26	28°43	0°14	20°43	n.a.	W 9
T 10	7 23 16	22°52'02	15°13	4° 1	7° 7	5°53	7°14	24°22	28°50	27°48	6°24	28°41	0°11	20°50	n.a.	T 10
F 11	7 27 12	23°50'34	27° 9	5°43	8°10	6°25	7°28	24°18	28°53	27°50	6°23	28°37	0° 8	20°57	n.a.	F 11
S 12	7 31 9	24°49'05	9♐ 1	7°26	9°13	6°57	7°42	24°14	28°56	27°51	6°21	28°32	0° 4	21° 3	n.a.	S 12
S 13	7 35 5	25°47'33	20°52	9°11	10°17	7°29	7°56	24°11	29° 0	27°52	6°20	28°26	0° 1	21°10	n.a.	S 13
M14	7 39 2	26°46'00	2♑44	10°57	11°20	8° 1	8°10	24° 7	29° 3	27°53	6°18	28°20	29♒58	21°17	n.a.	M14
T 15	7 42 58	27°44'24	14°40	12°45	12°24	8°33	8°24	24° 4	29° 6	27°55	6°17	28°15	29°55	21°24	n.a.	T 15
W16	7 46 55	28°42'47	26°42	14°35	13°28	9° 6	8°38	24° 0	29° 9	27°56	6°15	28°10	29°52	21°30	n.a.	W16
T 17	7 50 51	29°41'07	8♒51	16°26	14°33	9°38	8°52	23°57	29°12	27°57	6°14	28° 8	29°49	21°37	n.a.	T 17
F 18	7 54 48	0♒39'25	21° 9	18°18	15°37	10°11	9° 6	23°54	29°15	27°59	6°12	28° 6	29°45	21°44	n.a.	F 18
S 19	7 58 45	1°37'41	3♓37	20°12	16°42	10°43	9°21	23°50	29°18	28° 0	6°11	28°D 6	29°42	21°50	n.a.	S 19
S 20	8 2 41	2°35'55	16°17	22° 8	17°47	11°16	9°35	23°47	29°21	28° 1	6° 9	28° 7	29°39	21°57	n.a.	S 20
M21	8 6 38	3°34'07	29°12	24° 5	18°52	11°49	9°49	23°44	29°24	28° 3	6° 8	28° 8	29°36	22° 4	n.a.	M21
T 22	8 10 34	4°32'17	12♈22	26° 4	19°57	12°22	10° 3	23°41	29°27	28° 4	6° 6	28°10	29°33	22°11	n.a.	T 22
W23	8 14 31	5°30'24	25°50	28° 5	21° 2	12°55	10°17	23°38	29°30	28° 6	6° 5	28°11	29°29	22°17	n.a.	W23
T 24	8 18 27	6°28'29	9♉37	0♒ 6	22° 8	13°28	10°31	23°35	29°33	28° 7	6° 4	28°R11	29°26	22°24	n.a.	T 24
F 25	8 22 24	7°26'32	23°44	2°10	23°13	14° 1	10°45	23°33	29°36	28° 9	6° 2	28°11	29°23	22°31	n.a.	F 25
S 26	8 26 20	8°24'33	8♊ 8	4°14	24°19	14°34	11° 0	23°30	29°39	28°10	6° 1	28° 9	29°20	22°37	n.a.	S 26
S 27	8 30 17	9°22'32	22°48	6°20	25°25	15° 8	11°14	23°28	29°42	28°12	6° 0	28° 7	29°17	22°44	n.a.	S 27
M28	8 34 13	10♒20'28	7♋36	8♒26	26♐31	15♈41	11♒28	23♊25	29♐44	28♓14	5♋59	28♒ 4	29♒14	22♐51	n.a.	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	23s19	26n56	3n38	25s15	1s34	17s30	2n48	1n28	1n 5	20s49	1s22	25n 9	1n10	24s37	0s33	2s54	2s 7	39n50	15n57	12s12	11s32	28s32			n.a.
W 2	23 12	23 25	2 34	25 27	1 40	17 48	2 43	1 41	1 6	20 45	1 22	25 9	1 10	24 37	0 33	2 53	2 7	39 50	15 57	12 14	11 33	28 32			n.a.
T 3	23 5	18 26	1 20	25 37	1 44	18 6	2 38	1 54	1 6	20 42	1 22	25 9	1 10	24 37	0 33	2 53	2 7	39 50	15 57	12 15	11 34	28 32			n.a.
F 4	22 58	12 33	0 4	25 46	1 49	18 24	2 33	2 7	1 7	20 38	1 22	25 8	1 10	24 38	0 33	2 52	2 7	39 50	15 57	12 15	11 36	28 32			n.a.
S 5	22 50	6 13	1s11	25 54	1 53	18 42	2 28	2 21	1 7	20 35	1 22	25 8	1 10	24 38	0 33	2 52	2 7	39 50	15 57	12 15	11 37	28 33			n.a.
S 6	22 42	0s11	2 19	26 0	1 56	18 59	2 23	2 34	1 7	20 31	1 22	25 8	1 10	24 38	0 33	2 51	2 7	39 50	15 57	12 14	11 38	28 33			n.a.
M 7	22 33	6 22	3 18	26 4	1 59	19 16	2 18	2 47	1 8	20 27	1 22	25 8	1 10	24 38	0 33	2 51	2 7	39 50	15 57	12 14	11 39	28 33			n.a.
T 8	22 24	12 7	4 5	26 7	2 2	19 32	2 13	3 0	1 8	20 24	1 22	25 8	1 10	24 38	0 33	2 50	2 7	39 50	15 57	12 14	11 40	28 33			n.a.
W 9	22 15	17 15	4 40	26 7	2 4	19 48	2 8	3 13	1 9	20 20	1 22	25 8	1 10	24 38	0 33	2 50	2 7	39 50	15 57	12 14	11 41	28 33			n.a.
T 10	22 5	21 38	5 2	26 6	2 5	20 4	2 3	3 27	1 9	20 16	1 22	25 8	1 10	24 38	0 33	2 49	2 7	39 50	15 56	12 15	11 42	28 34			n.a.
F 11	21 55	25 4	5 11	26 4	2 6	20 19	1 58	3 40	1 9	20 13	1 22	25 8	1 10	24 38	0 33	2 49	2 7	39 50	15 56	12 16	11 44	28 34			n.a.
S 12	21 44	27 25	5 6	25 59	2 7	20 34	1 53	3 53	1 10	20 9	1 22	25 7	1 10	24 38	0 33	2 48	2 6	39 50	15 56	12 18	11 45	28 34			n.a.
S 13	21 33	28 32	4 47	25 52	2 7	20 48	1 48	4 7	1 10	20 5	1 22	25 7	1 10	24 38	0 33	2 48	2 6	39 50	15 56	12 20	11 46	28 34			n.a.
M14	21 22	28 20	4 17	25 43	2 7	21 2	1 43	4 20	1 10	20 1	1 21	25 7	1 10	24 38	0 33	2 47	2 6	39 50	15 56	12 22	11 47	28 34			n.a.
T 15	21 10	26 49	3 35	25 32	2 6	21 16	1 38	4 33	1 10	19 57	1 21	25 7	1 10	24 38	0 33	2 46	2 6	39 50	15 56	12 24	11 48	28 34			n.a.
W16	20 58	24 3	2 43	25 19	2 4	21 29	1 33	4 47	1 11	19 54	1 21	25 7	1 10	24 38	0 33	2 46	2 6	39 50	15 56	12 26	11 49	28 35			n.a.
T 17	20 46	20 11	1 43	25 4	2 2	21 42	1 29	5 0	1 11	19 50	1 21	25 7	1 10	24 38	0 33	2 45	2 6	39 50	15 56	12 27	11 50	28 35			n.a.
F 18	20 33	15 26	0 38	24 46	2 0	21 54	1 24	5 13	1 11	19 46	1 21	25 7	1 10	24 38	0 33	2 45	2 6	39 50	15 55	12 27	11 52	28 35			n.a.
S 19	20 20	9 59	0n30	24 26	1 57	22 5	1 19	5 27	1 12	19 42	1 21	25 6	1 10	24 38	0 33	2 44	2 6	39 50	15 55	12 27	11 53	28 35			n.a.
S 20	20 6	4 3	1 38	24 4	1 53	22 16	1 14	5 40	1 12	19 38	1 21	25 6	1 10	24 38	0 33	2 43	2 6	39 50	15 55	12 27	11 54	28 35			n.a.
M21	19 52	2n 9	2 43	23 39	1 48	22 27	1 9	5 54	1 12	19 34	1 21	25 6	1 10	24 38	0 33	2 43	2 6	39 50	15 55	12 26	11 55	28 35			n.a.
T 22	19 38	8 22	3 40	23 12	1 44	22 37	1 5	6 7	1 13	19 30	1 21	25 6	1 10	24 38	0 33	2 42	2 6	39 50	15 55	12 26	11 56	28 35			n.a.
W23	19 24	14 21	4 26	22 42	1 38	22 46	1 0	6 21	1 13	19 26	1 21	25 6	1 10	24 38	0 33	2 41	2 6	39 50	15 55	12 25	11 57	28 35			n.a.
T 24	19 9	19 47	4 58	22 10	1 32	22 55	0 55	6 34	1 13	19 22	1 21	25 6	1 10	24 38	0 33	2 41	2 6	39 50	15 54	12 25	11 58	28 35			n.a.
F 25	18 54	24 15	5 14	21 36	1 26	23 4	0 51	6 48	1 13	19 18	1 21	25 6	1 10	24 38	0 34	2 40	2 6	39 49	15 54	12 26	12 0	28 35			n.a.
S 26	18 39	27 21	5 10	20 59	1 18	23 11	0 46	7 1	1 14	19 14	1 21	25 5	1 10	24 38	0 34	2 39	2 6	39 49	15 54	12 26	12 1	28 35			n.a.
S 27	18 23	28 39	4 46	20 20	1 11	23 19	0 42	7 15	1 14	19 10	1 21	25 5	1 10	24 38	0 34	2 39	2 6	39 49	15 54	12 27	12 2	28 35			n.a.
M28	18s 7	27n54	4n 3	19s39	1s 3	23s25	0n37	7n28	1n14	19s 6	1s21	25n 5	1n10	24s39	0s34	2s38	2s 5	39n49	15n54	12s28	12s 3	28s36			n.a.

Julian Day Number = 367472.5, Delta T = 27h26m18s
Ecliptic obliquity = 24°04'57, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°02'10, Lahiri = -54°55'09 Julian Calendar 1 Feb. 3707 BCE == Greg. Calendar 2 Jan. 3707 BCE

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ASTRODIENST EPHEMERIS for the year 3707 BCE
geocentric

MARCH 3707 BCE (-3706) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 38 10	11♒18'23	22♋27	10♒34	27♐37	16♈14	11♒42	23°R23	29♐47	28♓15	5°R57	28°R 2	29♒10	22♐58	n.a.	T 1
W 2	8 42 6	12°16'15	7♌13	12°42	28°44	16°48	11°56	23♊20	29°50	28°17	5♋56	28♒ 1	29° 7	23° 4	n.a.	W 2
T 3	8 46 3	13°14'06	21°46	14°51	29°50	17°22	12°10	23°18	29°53	28°19	5°55	28°D 0	29° 4	23°11	n.a.	T 3
F 4	8 50 0	14°11'55	6♍ 0	17° 0	0♑57	17°55	12°25	23°16	29°55	28°20	5°54	28° 0	29° 1	23°18	n.a.	F 4
S 5	8 53 56	15° 9'42	19°51	19° 9	2° 4	18°29	12°39	23°14	29°58	28°22	5°52	28° 1	28°58	23°24	n.a.	S 5
S 6	8 57 53	16° 7'28	3♎18	21°18	3°11	19° 3	12°53	23°12	0♑ 1	28°24	5°51	28° 2	28°55	23°31	n.a.	S 6
M 7	9 1 49	17° 5'12	16°21	23°26	4°18	19°36	13° 7	23°10	0° 3	28°25	5°50	28° 3	28°51	23°38	n.a.	M 7
T 8	9 5 46	18° 2'55	29° 2	25°34	5°25	20°10	13°21	23° 8	0° 6	28°27	5°49	28° 4	28°48	23°45	n.a.	T 8
W 9	9 9 42	19° 0'37	11♏25	27°40	6°32	20°44	13°35	23° 7	0° 8	28°29	5°48	28° 4	28°45	23°51	n.a.	W 9
T 10	9 13 39	19°58'17	23°33	29°45	7°39	21°18	13°49	23° 5	0°11	28°31	5°47	28°R 4	28°42	23°58	n.a.	T 10
F 11	9 17 35	20°55'56	5♐31	1♓49	8°47	21°52	14° 3	23° 4	0°13	28°33	5°46	28° 4	28°39	24° 5	n.a.	F 11
S 12	9 21 32	21°53'34	17°23	3°50	9°55	22°27	14°18	23° 2	0°16	28°35	5°45	28° 3	28°35	24°11	n.a.	S 12
S 13	9 25 28	22°51'10	29°15	5°49	11° 2	23° 1	14°32	23° 1	0°18	28°36	5°44	28° 3	28°32	24°18	n.a.	S 13
M14	9 29 25	23°48'46	11♑ 9	7°46	12°10	23°35	14°46	23° 0	0°20	28°38	5°43	28° 2	28°29	24°25	n.a.	M14
T 15	9 33 22	24°46'19	23°10	9°40	13°18	24° 9	15° 0	22°59	0°23	28°40	5°42	28° 2	28°26	24°32	n.a.	T 15
W16	9 37 18	25°43'52	5♒19	11°32	14°26	24°44	15°14	22°58	0°25	28°42	5°41	28° 1	28°23	24°38	n.a.	W16
T 17	9 41 15	26°41'23	17°40	13°20	15°34	25°18	15°28	22°57	0°27	28°44	5°40	28° 1	28°20	24°45	n.a.	T 17
F 18	9 45 11	27°38'53	0♓14	15° 6	16°42	25°53	15°42	22°56	0°29	28°46	5°39	28° 1	28°16	24°52	n.a.	F 18
S 19	9 49 8	28°36'21	13° 1	16°49	17°51	26°27	15°56	22°56	0°32	28°48	5°38	28° 1	28°13	24°58	n.a.	S 19
S 20	9 53 4	29°33'48	26° 2	18°28	18°59	27° 2	16°10	22°55	0°34	28°50	5°38	28° 1	28°10	25° 5	n.a.	S 20
M21	9 57 1	0♓31'13	9♈17	20° 4	20° 8	27°37	16°24	22°55	0°36	28°52	5°37	28° 1	28° 7	25°12	n.a.	M21
T 22	10 0 57	1°28'37	22°46	21°37	21°16	28°12	16°37	22°54	0°38	28°54	5°36	28° 1	28° 4	25°19	n.a.	T 22
W23	10 4 54	2°26'00	6♉28	23° 7	22°25	28°46	16°51	22°54	0°40	28°56	5°35	28° 0	28° 0	25°25	n.a.	W23
T 24	10 8 50	3°23'21	20°22	24°33	23°33	29°21	17° 5	22°54	0°42	28°58	5°35	28° 0	27°57	25°32	n.a.	T 24
F 25	10 12 47	4°20'41	4♊27	25°55	24°42	29°56	17°19	22°D54	0°44	29° 0	5°34	28°D 0	27°54	25°39	n.a.	F 25
S 26	10 16 44	5°17'59	18°41	27°14	25°51	0♉31	17°33	22°54	0°46	29° 2	5°33	28° 0	27°51	25°45	n.a.	S 26
S 27	10 20 40	6°15'16	3♋ 2	28°30	27° 0	1° 6	17°47	22°54	0°48	29° 4	5°33	28° 0	27°48	25°52	n.a.	S 27
M28	10 24 37	7°12'31	17°27	29°42	28° 9	1°41	18° 0	22°54	0°49	29° 6	5°32	28° 1	27°45	25°59	n.a.	M28
T 29	10 28 33	8° 9'45	1♌51	0♈51	29°18	2°16	18°14	22°54	0°51	29° 9	5°32	28° 2	27°41	26° 6	n.a.	T 29
W30	10 32 30	9° 6'58	16°10	1°55	0♒27	2°52	18°28	22°55	0°53	29°11	5°31	28° 2	27°38	26°12	n.a.	W30
T 31	10 36 26	10♓ 4'10	0♍21	2♈56	1♒37	3♉27	18♒41	22♊55	0♑55	29♓13	5♋31	28°R 3	27♒35	26♐19	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	17s51	25n10	3n 4	18s55	0s54	23s31	0n33	7n41	1n14	19s 2	1s21	25n 5	1n10	24s39	0s34	2s37	2s 5	39n49	15n53	12s28	12s 4	28s36			n.a.
W 2	17 34	20 46	1 52	18 10	0 45	23 36	0 28	7 55	1 14	18 58	1 21	25 5	1 10	24 39	0 34	2 37	2 5	39 49	15 53	12 29	12 5	28 36			n.a.
T 3	17 18	15 10	0 34	17 22	0 35	23 41	0 24	8 8	1 15	18 54	1 21	25 5	1 10	24 39	0 34	2 36	2 5	39 48	15 53	12 29	12 6	28 36			n.a.
F 4	17 1	8 52	0s44	16 33	0 25	23 45	0 20	8 22	1 15	18 50	1 21	25 5	1 10	24 39	0 34	2 35	2 5	39 48	15 53	12 29	12 8	28 36			n.a.
S 5	16 43	2 19	1 58	15 43	0 15	23 49	0 15	8 35	1 15	18 46	1 21	25 5	1 10	24 39	0 34	2 34	2 5	39 48	15 52	12 29	12 9	28 36			n.a.
S 6	16 26	4s 8	3 3	14 51	0 4	23 51	0 11	8 48	1 15	18 42	1 21	25 4	1 10	24 39	0 34	2 34	2 5	39 48	15 52	12 29	12 10	28 36			n.a.
M 7	16 8	10 13	3 57	13 58	0n 6	23 54	0 7	9 2	1 16	18 37	1 21	25 4	1 10	24 39	0 34	2 33	2 5	39 48	15 52	12 28	12 11	28 36			n.a.
T 8	15 50	15 43	4 37	13 4	0 17	23 55	0 3	9 15	1 16	18 33	1 21	25 4	1 10	24 39	0 34	2 32	2 5	39 47	15 51	12 28	12 12	28 36			n.a.
W 9	15 31	20 27	5 3	12 10	0 28	23 56	0s 1	9 28	1 16	18 29	1 21	25 4	1 10	24 39	0 34	2 31	2 5	39 47	15 51	12 28	12 13	28 35			n.a.
T 10	15 13	24 14	5 15	11 15	0 39	23 56	0 5	9 42	1 16	18 25	1 21	25 4	1 10	24 39	0 34	2 30	2 5	39 47	15 51	12 28	12 14	28 35			n.a.
F 11	14 54	26 56	5 14	10 21	0 50	23 56	0 9	9 55	1 16	18 21	1 21	25 4	1 10	24 39	0 34	2 30	2 5	39 47	15 51	12 28	12 16	28 35			n.a.
S 12	14 35	28 25	4 59	9 26	1 0	23 55	0 13	10 8	1 16	18 17	1 21	25 4	1 10	24 39	0 34	2 29	2 5	39 46	15 50	12 28	12 17	28 35			n.a.
S 13	14 16	28 36	4 31	8 32	1 10	23 53	0 17	10 22	1 17	18 12	1 21	25 4	1 10	24 39	0 34	2 28	2 5	39 46	15 50	12 28	12 18	28 35			n.a.
M14	13 56	27 26	3 51	7 38	1 21	23 51	0 20	10 35	1 17	18 8	1 21	25 4	1 10	24 39	0 34	2 27	2 5	39 46	15 50	12 29	12 19	28 35			n.a.
T 15	13 37	25 1	3 1	6 46	1 30	23 48	0 24	10 48	1 17	18 4	1 21	25 4	1 10	24 39	0 34	2 26	2 5	39 46	15 49	12 29	12 20	28 35			n.a.
W16	13 17	21 25	2 2	5 54	1 39	23 44	0 28	11 1	1 17	18 0	1 21	25 3	1 10	24 39	0 34	2 26	2 5	39 45	15 49	12 29	12 21	28 35			n.a.
T 17	12 57	16 51	0 57	5 4	1 48	23 40	0 31	11 14	1 17	17 55	1 22	25 3	1 10	24 39	0 34	2 25	2 5	39 45	15 49	12 29	12 22	28 35			n.a.
F 18	12 37	11 30	0n12	4 14	1 56	23 35	0 34	11 27	1 17	17 51	1 22	25 3	1 10	24 39	0 34	2 24	2 5	39 45	15 48	12 29	12 23	28 35			n.a.
S 19	12 16	5 35	1 22	3 27	2 4	23 29	0 38	11 40	1 18	17 47	1 22	25 3	1 10	24 39	0 34	2 23	2 5	39 44	15 48	12 29	12 25	28 35			n.a.
S 20	11 56	0n39	2 29	2 41	2 11	23 22	0 41	11 53	1 18	17 43	1 22	25 3	1 10	24 39	0 34	2 22	2 4	39 44	15 48	12 29	12 26	28 35			n.a.
M21	11 35	6 58	3 29	1 56	2 18	23 15	0 44	12 6	1 18	17 38	1 22	25 3	1 10	24 39	0 34	2 21	2 4	39 44	15 47	12 29	12 27	28 34			n.a.
T 22	11 14	13 4	4 19	1 13	2 23	23 8	0 47	12 19	1 18	17 34	1 22	25 3	1 10	24 39	0 34	2 20	2 4	39 43	15 47	12 29	12 28	28 34			n.a.
W23	10 53	18 39	4 55	0 33	2 29	23 0	0 50	12 32	1 18	17 30	1 22	25 3	1 10	24 39	0 34	2 20	2 4	39 43	15 46	12 29	12 29	28 34			n.a.
T 24	10 32	23 20	5 14	0n 6	2 33	22 51	0 53	12 45	1 18	17 26	1 22	25 3	1 10	24 39	0 34	2 19	2 4	39 43	15 46	12 29	12 30	28 34			n.a.
F 25	10 10	26 45	5 15	0 43	2 37	22 41	0 56	12 58	1 18	17 21	1 22	25 3	1 10	24 39	0 34	2 18	2 4	39 42	15 46	12 29	12 31	28 34			n.a.
S 26	9 49	28 30	4 56	1 18	2 40	22 31	0 59	13 11	1 18	17 17	1 22	25 3	1 10	24 39	0 34	2 17	2 4	39 42	15 45	12 29	12 32	28 34			n.a.
S 27	9 27	28 22	4 19	1 51	2 42	22 20	1 2	13 23	1 19	17 13	1 22	25 3	1 10	24 39	0 34	2 16	2 4	39 42	15 45	12 29	12 34	28 33			n.a.
M28	9 6	26 19	3 26	2 22	2 43	22 8	1 5	13 36	1 19	17 8	1 22	25 3	1 10	24 39	0 34	2 15	2 4	39 41	15 45	12 29	12 35	28 33			n.a.
T 29	8 44	22 33	2 20	2 50	2 44	21 56	1 7	13 49	1 19	17 4	1 22	25 3	1 10	24 39	0 34	2 14	2 4	39 41	15 44	12 29	12 36	28 33			n.a.
W30	8 22	17 27	1 5	3 16	2 43	21 44	1 10	14 1	1 19	17 0	1 22	25 3	1 10	24 39	0 34	2 13	2 4	39 41	15 44	12 28	12 37	28 33			n.a.
T 31	8s 0	11n27	0s13	3n40	2n42	21s30	1s12	14n14	1n19	16s56	1s22	25n 3	1n10	24s39	0s34	2s13	2s 4	39n40	15n43	12s28	12s38	28s33			n.a.

Julian Day Number = 367500.5, Delta T = 27h26m15s
Ecliptic obliquity = 24°04'57, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°02'06, Lahiri = -54°55'05 Julian Calendar 1 March 3707 BCE == Greg. Calendar 30 Jan. 3707 BCE

The year -3706 astronomical counting style corresponds to year 3707 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3707 BCE
geocentric

APRIL 3707 BCE (-3706) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 40 23	11♓ 1'20	14♍17	3♈54	2♒46	4♉ 2	18♒55	22♊56	0♋56	29♓15	5°R30	28°R 2	27♒32	26♐26	n.a.	F 1
S 2	10 44 19	11°58'30	27°57	4°47	3°55	4°37	19° 8	22°57	0°58	29°17	5♋30	28♒ 1	27°29	26°32	n.a.	S 2
S 3	10 48 16	12°55'39	11♎17	5°36	5° 5	5°13	19°22	22°57	0°59	29°19	5°29	27°59	27°26	26°39	n.a.	S 3
M 4	10 52 13	13°52'47	24°18	6°22	6°14	5°48	19°35	22°58	1° 1	29°21	5°29	27°57	27°22	26°46	n.a.	M 4
T 5	10 56 9	14°49'55	6♏59	7° 3	7°24	6°24	19°49	22°59	1° 2	29°24	5°29	27°55	27°19	26°52	n.a.	T 5
W 6	11 0 6	15°47'02	19°23	7°40	8°34	6°59	20° 2	23° 1	1° 4	29°26	5°28	27°53	27°16	26°59	n.a.	W 6
T 7	11 4 2	16°44'08	1♐33	8°13	9°43	7°35	20°16	23° 2	1° 5	29°28	5°28	27°52	27°13	27° 6	n.a.	T 7
F 8	11 7 59	17°41'14	13°32	8°41	10°53	8°10	20°29	23° 3	1° 7	29°30	5°28	27°D51	27°10	27°13	n.a.	F 8
S 9	11 11 55	18°38'20	25°25	9° 5	12° 3	8°46	20°42	23° 5	1° 8	29°32	5°28	27°51	27° 6	27°19	n.a.	S 9
S 10	11 15 52	19°35'25	7♑18	9°24	13°13	9°22	20°56	23° 6	1° 9	29°35	5°27	27°52	27° 3	27°26	n.a.	S 10
M11	11 19 48	20°32'30	19°13	9°39	14°23	9°57	21° 9	23° 8	1°10	29°37	5°27	27°53	27° 0	27°33	n.a.	M11
T 12	11 23 45	21°29'35	1♒17	9°50	15°33	10°33	21°22	23° 9	1°12	29°39	5°27	27°55	26°57	27°39	n.a.	T 12
W13	11 27 42	22°26'39	13°33	9°55	16°43	11° 9	21°35	23°11	1°13	29°41	5°27	27°56	26°54	27°46	n.a.	W13
T 14	11 31 38	23°23'43	26° 4	9°R57	17°54	11°45	21°48	23°13	1°14	29°43	5°27	27°R57	26°51	27°53	n.a.	T 14
F 15	11 35 35	24°20'46	8♓52	9°54	19° 4	12°21	22° 1	23°15	1°15	29°46	5°D27	27°56	26°47	28° 0	n.a.	F 15
S 16	11 39 31	25°17'49	21°59	9°46	20°14	12°57	22°14	23°17	1°16	29°48	5°27	27°55	26°44	28° 6	n.a.	S 16
S 17	11 43 28	26°14'52	5♈23	9°34	21°25	13°33	22°27	23°19	1°17	29°50	5°27	27°52	26°41	28°13	n.a.	S 17
M18	11 47 24	27°11'54	19° 4	9°18	22°35	14° 9	22°40	23°22	1°18	29°52	5°27	27°48	26°38	28°20	n.a.	M18
T 19	11 51 21	28° 8'56	2♉59	8°59	23°46	14°45	22°52	23°24	1°18	29°55	5°27	27°43	26°35	28°26	n.a.	T 19
W20	11 55 18	29° 5'57	17° 4	8°36	24°56	15°21	23° 5	23°26	1°19	29°57	5°27	27°39	26°32	28°33	n.a.	W20
T 21	11 59 14	0♈ 2'58	1♊15	8° 9	26° 7	15°58	23°18	23°29	1°20	29°59	5°27	27°36	26°28	28°40	n.a.	T 21
F 22	12 3 11	0°59'58	15°29	7°40	27°17	16°34	23°30	23°32	1°21	0♈ 1	5°28	27°33	26°25	28°46	n.a.	F 22
S 23	12 7 7	1°56'58	29°43	7° 9	28°28	17°10	23°43	23°34	1°21	0° 4	5°28	27°D32	26°22	28°53	n.a.	S 23
S 24	12 11 4	2°53'57	13♋54	6°36	29°39	17°47	23°55	23°37	1°22	0° 6	5°28	27°33	26°19	29° 0	n.a.	S 24
M25	12 15 0	3°50'56	28° 1	6° 2	0♓50	18°23	24° 8	23°40	1°22	0° 8	5°28	27°34	26°16	29° 7	n.a.	M25
T 26	12 18 57	4°47'55	12♌ 2	5°27	2° 1	19° 0	24°20	23°43	1°23	0°10	5°29	27°35	26°12	29°13	n.a.	T 26
W27	12 22 54	5°44'53	25°55	4°52	3°12	19°36	24°32	23°46	1°23	0°12	5°29	27°R36	26° 9	29°20	n.a.	W27
T 28	12 26 50	6°41'51	9♍39	4°18	4°22	20°13	24°44	23°49	1°24	0°15	5°29	27°35	26° 6	29°27	n.a.	T 28
F 29	12 30 47	7°38'49	23°11	3°44	5°34	20°49	24°56	23°53	1°24	0°17	5°30	27°33	26° 3	29°33	n.a.	F 29
S 30	12 34 43	8♈35'46	6♎31	3♈13	6♓45	21♉26	25♒ 8	23♊56	1♋25	0♈19	5♋30	27♒29	26♒ 0	29♐40	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s37	4n59	1s29	4n 2	2n40	21s17	1s15	14n26	1n19	16s51	1s22	25n 3	1n10	24s39	0s35	2s12	2s 4	39n40	15n43	12s28	12s39	28s32		n.a.
S 2	7 15	1s34	2 38	4 21	2 37	21 2	1 17	14 39	1 19	16 47	1 22	25 3	1 10	24 39	0 35	2 11	2 4	39 39	15 43	12 29	12 40	28 32		n.a.
S 3	6 53	7 53	3 37	4 37	2 34	20 47	1 19	14 51	1 19	16 43	1 23	25 3	1 10	24 39	0 35	2 10	2 4	39 39	15 42	12 29	12 41	28 32		n.a.
M 4	6 30	13 43	4 23	4 52	2 29	20 31	1 21	15 3	1 19	16 38	1 23	25 3	1 10	24 39	0 35	2 9	2 4	39 39	15 42	12 30	12 43	28 32		n.a.
T 5	6 8	18 49	4 54	5 3	2 24	20 15	1 23	15 15	1 19	16 34	1 23	25 3	1 10	24 39	0 35	2 8	2 4	39 38	15 41	12 31	12 44	28 31		n.a.
W 6	5 45	23 1	5 12	5 13	2 17	19 58	1 25	15 27	1 19	16 30	1 23	25 3	1 9	24 39	0 35	2 7	2 4	39 38	15 41	12 32	12 45	28 31		n.a.
T 7	5 22	26 9	5 14	5 19	2 10	19 41	1 27	15 39	1 20	16 26	1 23	25 3	1 9	24 39	0 35	2 6	2 4	39 37	15 40	12 32	12 46	28 31		n.a.
F 8	4 59	28 3	5 3	5 23	2 2	19 23	1 29	15 51	1 20	16 21	1 23	25 3	1 9	24 39	0 35	2 5	2 4	39 37	15 40	12 33	12 47	28 30		n.a.
S 9	4 37	28 39	4 39	5 25	1 53	19 5	1 30	16 3	1 20	16 17	1 23	25 3	1 9	24 39	0 35	2 4	2 4	39 37	15 40	12 33	12 48	28 30		n.a.
S 10	4 14	27 56	4 4	5 23	1 43	18 46	1 32	16 15	1 20	16 13	1 23	25 3	1 9	24 39	0 35	2 3	2 4	39 36	15 39	12 32	12 49	28 30		n.a.
M11	3 51	25 55	3 17	5 20	1 32	18 27	1 34	16 27	1 20	16 9	1 23	25 3	1 9	24 40	0 35	2 3	2 4	39 36	15 39	12 32	12 50	28 30		n.a.
T 12	3 28	22 42	2 21	5 13	1 20	18 7	1 35	16 39	1 20	16 4	1 23	25 3	1 9	24 40	0 35	2 2	2 4	39 35	15 38	12 31	12 52	28 29		n.a.
W13	3 5	18 27	1 18	5 4	1 8	17 46	1 36	16 50	1 20	16 0	1 23	25 3	1 9	24 40	0 35	2 1	2 4	39 35	15 38	12 31	12 53	28 29		n.a.
T 14	2 41	13 20	0 10	4 52	0 55	17 25	1 38	17 2	1 20	15 56	1 24	25 3	1 9	24 40	0 35	2 0	2 4	39 35	15 37	12 30	12 54	28 29		n.a.
F 15	2 18	7 33	1n 0	4 38	0 41	17 4	1 39	17 13	1 20	15 52	1 24	25 3	1 9	24 40	0 35	1 59	2 4	39 34	15 37	12 31	12 55	28 28		n.a.
S 16	1 55	1 19	2 8	4 22	0 26	16 42	1 40	17 25	1 20	15 47	1 24	25 3	1 9	24 40	0 35	1 58	2 4	39 34	15 37	12 31	12 56	28 28		n.a.
S 17	1 32	5n 6	3 11	4 3	0 11	16 20	1 41	17 36	1 20	15 43	1 24	25 4	1 9	24 40	0 35	1 57	2 4	39 33	15 36	12 32	12 57	28 28		n.a.
M18	1 9	11 24	4 4	3 43	0s 5	15 57	1 42	17 47	1 20	15 39	1 24	25 4	1 9	24 40	0 35	1 56	2 4	39 33	15 36	12 34	12 58	28 27		n.a.
T 19	0 45	17 15	4 43	3 20	0 21	15 34	1 43	17 58	1 20	15 35	1 24	25 4	1 9	24 40	0 35	1 55	2 4	39 32	15 35	12 35	12 59	28 27		n.a.
W20	0 22	22 16	5 6	2 56	0 37	15 11	1 43	18 9	1 20	15 31	1 24	25 4	1 9	24 40	0 35	1 54	2 4	39 32	15 35	12 37	13 0	28 26		n.a.
T 21	0n 1	26 2	5 11	2 30	0 54	14 47	1 44	18 20	1 20	15 26	1 24	25 4	1 9	24 40	0 35	1 53	2 4	39 31	15 34	12 38	13 2	28 26		n.a.
F 22	0 24	28 11	4 57	2 3	1 10	14 22	1 45	18 31	1 20	15 22	1 25	25 4	1 9	24 40	0 35	1 52	2 4	39 31	15 34	12 39	13 3	28 26		n.a.
S 23	0 48	28 29	4 24	1 36	1 26	13 58	1 45	18 41	1 20	15 18	1 25	25 4	1 9	24 40	0 35	1 52	2 4	39 31	15 34	12 39	13 4	28 25		n.a.
S 24	1 11	26 54	3 35	1 8	1 42	13 32	1 46	18 52	1 20	15 14	1 25	25 4	1 9	24 40	0 35	1 51	2 4	39 30	15 33	12 39	13 5	28 25		n.a.
M25	1 34	23 37	2 34	0 40	1 58	13 7	1 46	19 3	1 20	15 10	1 25	25 4	1 9	24 40	0 35	1 50	2 4	39 30	15 33	12 39	13 6	28 24		n.a.
T 26	1 57	18 59	1 24	0 12	2 13	12 41	1 46	19 13	1 20	15 6	1 25	25 4	1 9	24 40	0 35	1 49	2 4	39 29	15 32	12 38	13 7	28 24		n.a.
W27	2 21	13 22	0 9	0s15	2 27	12 15	1 46	19 23	1 20	15 2	1 25	25 5	1 9	24 40	0 35	1 48	2 4	39 29	15 32	12 38	13 8	28 23		n.a.
T 28	2 44	7 10	1s 5	0 41	2 40	11 49	1 46	19 33	1 20	14 58	1 25	25 5	1 9	24 40	0 35	1 47	2 4	39 28	15 31	12 38	13 9	28 23		n.a.
F 29	3 7	0 44	2 14	1 6	2 53	11 22	1 47	19 43	1 20	14 54	1 25	25 5	1 9	24 40	0 36	1 46	2 4	39 28	15 31	12 39	13 10	28 23		n.a.
S 30	3n30	5s38	3s15	1s29	3s 4	10s55	1s46	19n53	1n20	14s50	1s26	25n 5	1n 9	24s40	0s36	1s45	2s 4	39n27	15n30	12s40	13s11	28s22		n.a.

Julian Day Number = 367531.5, Delta T = 27h26m12s
Ecliptic obliquity = 24°04'58, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°02'02, Lahiri = -54°55'01 Julian Calendar 1 Apr. 3707 BCE == Greg. Calendar 2 March 3707 BCE

The year -3706 astronomical counting style corresponds to year 3707 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3707 BCE
geocentric

MAY 3707 BCE (-3706) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 38 40	9♈32'44	19♎37	2°R44	7♓56	22♉ 3	25♒20	23♊59	1♉25	0♈21	5♋31	27°R23	25♒57	29♐47	n.a.	S 1
M 2	12 42 36	10°29'42	2♏27	2♈17	9° 7	22°39	25°32	24° 3	1°25	0°24	5°31	27♒16	25°53	29°53	n.a.	M 2
T 3	12 46 33	11°26'40	15° 2	1°54	10°18	23°16	25°44	24° 7	1°25	0°26	5°32	27° 8	25°50	0♑ 0	n.a.	T 3
W 4	12 50 30	12°23'39	27°23	1°34	11°30	23°53	25°56	24°10	1°25	0°28	5°32	27° 1	25°47	0° 7	n.a.	W 4
T 5	12 54 26	13°20'38	9♐30	1°19	12°41	24°30	26° 7	24°14	1°25	0°30	5°33	26°55	25°44	0°14	n.a.	T 5
F 6	12 58 23	14°17'38	21°29	1° 8	13°52	25° 7	26°19	24°18	1°R25	0°32	5°34	26°50	25°41	0°20	n.a.	F 6
S 7	13 2 19	15°14'38	3♑21	1° 1	15° 4	25°44	26°31	24°22	1°25	0°35	5°34	26°48	25°37	0°27	n.a.	S 7
S 8	13 6 16	16°11'38	15°13	0°D59	16°15	26°20	26°42	24°26	1°25	0°37	5°35	26°D47	25°34	0°34	n.a.	S 8
M 9	13 10 12	17° 8'40	27° 8	1° 3	17°27	26°58	26°53	24°30	1°25	0°39	5°36	26°47	25°31	0°40	n.a.	M 9
T 10	13 14 9	18° 5'42	9♒12	1°11	18°39	27°35	27° 5	24°34	1°25	0°41	5°37	26°48	25°28	0°47	n.a.	T 10
W11	13 18 6	19° 2'44	21°30	1°24	19°50	28°12	27°16	24°38	1°25	0°43	5°37	26°R49	25°25	0°54	n.a.	W11
T 12	13 22 2	19°59'48	4♓ 7	1°43	21° 2	28°49	27°27	24°43	1°24	0°45	5°38	26°49	25°22	1° 0	n.a.	T 12
F 13	13 25 59	20°56'52	17° 5	2° 7	22°14	29°26	27°38	24°47	1°24	0°47	5°39	26°47	25°18	1° 7	n.a.	F 13
S 14	13 29 55	21°53'56	0♈26	2°36	23°26	0♊ 3	27°49	24°51	1°24	0°50	5°40	26°43	25°15	1°14	n.a.	S 14
S 15	13 33 52	22°51'01	14°10	3°10	24°38	0°41	27°59	24°56	1°23	0°52	5°41	26°37	25°12	1°21	n.a.	S 15
M16	13 37 48	23°48'07	28°16	3°49	25°49	1°18	28°10	25° 1	1°23	0°54	5°42	26°29	25° 9	1°27	n.a.	M16
T 17	13 41 45	24°45'14	12♉37	4°34	27° 1	1°55	28°21	25° 5	1°22	0°56	5°43	26°20	25° 6	1°34	n.a.	T 17
W18	13 45 42	25°42'22	27° 9	5°23	28°14	2°33	28°31	25°10	1°22	0°58	5°44	26°11	25° 3	1°41	n.a.	W18
T 19	13 49 38	26°39'30	11♊44	6°18	29°26	3°10	28°42	25°15	1°21	1° 0	5°45	26° 3	24°59	1°47	n.a.	T 19
F 20	13 53 35	27°36'38	26°16	7°17	0♈38	3°48	28°52	25°20	1°21	1° 2	5°46	25°58	24°56	1°54	n.a.	F 20
S 21	13 57 31	28°33'47	10♋40	8°22	1°50	4°26	29° 2	25°25	1°20	1° 4	5°47	25°54	24°53	2° 1	n.a.	S 21
S 22	14 1 28	29°30'57	24°52	9°31	3° 2	5° 3	29°12	25°30	1°19	1° 6	5°48	25°D53	24°50	2° 7	n.a.	S 22
M23	14 5 25	0♉28'07	8♌51	10°45	4°14	5°41	29°22	25°35	1°18	1° 8	5°49	25°53	24°47	2°14	n.a.	M23
T 24	14 9 21	1°25'17	22°38	12° 3	5°27	6°19	29°32	25°40	1°18	1°10	5°50	25°R53	24°43	2°21	n.a.	T 24
W25	14 13 18	2°22'28	6♍11	13°26	6°39	6°56	29°42	25°45	1°17	1°12	5°52	25°53	24°40	2°28	n.a.	W25
T 26	14 17 14	3°19'40	19°32	14°54	7°51	7°34	29°51	25°50	1°16	1°14	5°53	25°51	24°37	2°34	n.a.	T 26
F 27	14 21 11	4°16'52	2♎42	16°25	9° 4	8°12	0♓ 1	25°56	1°15	1°16	5°54	25°46	24°34	2°41	n.a.	F 27
S 28	14 25 7	5°14'06	15°41	18° 1	10°16	8°50	0°10	26° 1	1°14	1°18	5°55	25°39	24°31	2°48	n.a.	S 28
S 29	14 29 4	6°11'20	28°28	19°41	11°29	9°28	0°20	26° 7	1°13	1°20	5°57	25°29	24°28	2°54	n.a.	S 29
M30	14 33 0	7° 8'36	11♏ 3	21°24	12°41	10° 6	0°29	26°12	1°12	1°22	5°58	25°17	24°24	3° 1	n.a.	M30
T 31	14 36 57	8♉ 5'52	23♏27	23♈11	13♈54	10♊44	0♓38	26♊18	1♉11	1♈24	5♋59	25♒ 5	24♒21	3♑ 8	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3n53	11s37	4s 4	1s50	3s14	10s27	1s46	20n 3	1n20	14s46	1s26	25n 5	1n 9	24s40	0s36	1s44	2s 4	39n27	15n30	12s42	13s13	28s22		n.a.
M 2	4 16	17 0	4 40	2 9	3 23	10 0	1 46	20 13	1 20	14 42	1 26	25 5	1 9	24 40	0 36	1 43	2 4	39 26	15 30	12 45	13 14	28 21		n.a.
T 3	4 39	21 34	5 1	2 26	3 30	9 32	1 46	20 23	1 20	14 38	1 26	25 5	1 9	24 40	0 36	1 43	2 4	39 26	15 29	12 48	13 15	28 21		n.a.
W 4	5 1	25 5	5 8	2 39	3 37	9 4	1 45	20 32	1 20	14 34	1 26	25 5	1 9	24 40	0 36	1 42	2 4	39 25	15 29	12 50	13 16	28 20		n.a.
T 5	5 24	27 25	5 1	2 50	3 42	8 35	1 45	20 41	1 20	14 30	1 26	25 6	1 9	24 40	0 36	1 41	2 4	39 25	15 28	12 52	13 17	28 20		n.a.
F 6	5 47	28 28	4 40	2 58	3 45	8 7	1 45	20 51	1 20	14 26	1 27	25 6	1 8	24 40	0 36	1 40	2 4	39 25	15 28	12 54	13 18	28 19		n.a.
S 7	6 10	28 10	4 8	3 3	3 47	7 38	1 44	21 0	1 20	14 22	1 27	25 6	1 8	24 40	0 36	1 39	2 4	39 24	15 27	12 55	13 19	28 19		n.a.
S 8	6 32	26 35	3 25	3 4	3 48	7 9	1 43	21 9	1 20	14 18	1 27	25 6	1 8	24 40	0 36	1 38	2 4	39 24	15 27	12 55	13 20	28 18		n.a.
M 9	6 54	23 47	2 33	3 3	3 48	6 39	1 43	21 18	1 20	14 14	1 27	25 6	1 8	24 40	0 36	1 37	2 4	39 23	15 27	12 55	13 21	28 17		n.a.
T 10	7 17	19 56	1 33	2 58	3 47	6 10	1 42	21 26	1 20	14 11	1 27	25 6	1 8	24 40	0 36	1 36	2 4	39 23	15 26	12 55	13 23	28 17		n.a.
W11	7 39	15 10	0 29	2 50	3 44	5 40	1 41	21 35	1 20	14 7	1 27	25 7	1 8	24 40	0 36	1 35	2 4	39 22	15 26	12 54	13 24	28 16		n.a.
T 12	8 1	9 40	0n39	2 40	3 41	5 10	1 40	21 44	1 20	14 3	1 28	25 7	1 8	24 40	0 36	1 35	2 4	39 22	15 25	12 54	13 25	28 16		n.a.
F 13	8 23	3 37	1 46	2 26	3 36	4 40	1 39	21 52	1 20	13 59	1 28	25 7	1 8	24 41	0 36	1 34	2 4	39 21	15 25	12 55	13 26	28 15		n.a.
S 14	8 45	2n46	2 50	2 9	3 31	4 10	1 38	22 0	1 20	13 56	1 28	25 7	1 8	24 41	0 36	1 33	2 4	39 21	15 24	12 56	13 27	28 15		n.a.
S 15	9 7	9 11	3 45	1 49	3 24	3 40	1 37	22 8	1 20	13 52	1 28	25 7	1 8	24 41	0 36	1 32	2 4	39 20	15 24	12 59	13 28	28 14		n.a.
M16	9 29	15 18	4 28	1 26	3 17	3 9	1 36	22 16	1 19	13 48	1 28	25 7	1 8	24 41	0 36	1 31	2 4	39 20	15 24	13 1	13 29	28 13		n.a.
T 17	9 50	20 43	4 56	1 1	3 9	2 39	1 34	22 24	1 19	13 45	1 29	25 7	1 8	24 41	0 36	1 30	2 4	39 19	15 23	13 5	13 30	28 13		n.a.
W18	10 12	24 58	5 4	0 33	3 0	2 8	1 33	22 31	1 19	13 41	1 29	25 8	1 8	24 41	0 36	1 30	2 4	39 19	15 23	13 8	13 31	28 12		n.a.
T 19	10 33	27 38	4 53	0 2	2 50	1 38	1 32	22 39	1 19	13 38	1 29	25 8	1 8	24 41	0 36	1 29	2 4	39 19	15 22	13 10	13 32	28 12		n.a.
F 20	10 54	28 25	4 23	0n31	2 40	1 7	1 30	22 46	1 19	13 34	1 29	25 8	1 8	24 41	0 36	1 28	2 4	39 18	15 22	13 12	13 33	28 11		n.a.
S 21	11 15	27 14	3 37	1 7	2 30	0 36	1 29	22 53	1 19	13 31	1 29	25 8	1 8	24 41	0 36	1 27	2 4	39 18	15 22	13 13	13 35	28 10		n.a.
S 22	11 36	24 18	2 37	1 45	2 19	0 5	1 27	23 1	1 19	13 27	1 30	25 8	1 8	24 41	0 36	1 26	2 4	39 17	15 21	13 14	13 36	28 10		n.a.
M23	11 56	19 58	1 29	2 25	2 7	0n26	1 25	23 7	1 19	13 24	1 30	25 8	1 8	24 41	0 36	1 26	2 4	39 17	15 21	13 14	13 37	28 9		n.a.
T 24	12 17	14 37	0 17	3 8	1 55	0 57	1 24	23 14	1 19	13 20	1 30	25 9	1 8	24 41	0 36	1 25	2 4	39 16	15 20	13 14	13 38	28 8		n.a.
W25	12 37	8 39	0s54	3 52	1 43	1 27	1 22	23 21	1 19	13 17	1 30	25 9	1 8	24 41	0 36	1 24	2 4	39 16	15 20	13 14	13 39	28 8		n.a.
T 26	12 57	2 23	2 2	4 38	1 31	1 58	1 20	23 27	1 19	13 14	1 30	25 9	1 8	24 41	0 36	1 23	2 4	39 15	15 20	13 15	13 40	28 7		n.a.
F 27	13 17	3s53	3 2	5 25	1 19	2 29	1 19	23 33	1 19	13 10	1 31	25 9	1 8	24 41	0 37	1 22	2 4	39 15	15 19	13 16	13 41	28 6		n.a.
S 28	13 37	9 53	3 52	6 14	1 6	3 0	1 17	23 39	1 18	13 7	1 31	25 9	1 8	24 41	0 37	1 22	2 4	39 15	15 19	13 19	13 42	28 6		n.a.
S 29	13 56	15 23	4 29	7 5	0 53	3 31	1 15	23 45	1 18	13 4	1 31	25 9	1 8	24 41	0 37	1 21	2 4	39 14	15 19	13 22	13 43	28 5		n.a.
M30	14 16	20 9	4 52	7 56	0 41	4 2	1 13	23 51	1 18	13 1	1 31	25 10	1 8	24 41	0 37	1 20	2 4	39 14	15 18	13 26	13 44	28 4		n.a.
T 31	14n35	23s58	5s 1	8n48	0s29	4n33	1s11	23n57	1n18	12s58	1s32	25n10	1n 8	24s41	0s37	1s19	2s 4	39n13	15n18	13s30	13s45	28s 4		n.a.

Julian Day Number = 367561.5, Delta T = 27h26m09s
Ecliptic obliquity = 24°04'58, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°01'58, Lahiri = -54°54'57 Julian Calendar 1 May 3707 BCE == Greg. Calendar 1 Apr. 3707 BCE

The year -3706 astronomical counting style corresponds to year 3707 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3707 BCE
geocentric

JUNE 3707 BCE (-3706) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 40 54	9♉ 3'10	5♐40	25♈ 1	15♈ 7	11♊22	0♓47	26♊23	1°R 9	1♈25	6♋ 1	24°R53	24♒18	3♑14	n.a.	W 1
T 2	14 44 50	10° 0'29	17°42	26°54	16°20	12° 0	0°56	26°29	1♑ 8	1°27	6° 2	24♒42	24°15	3°21	n.a.	T 2
F 3	14 48 47	10°57'50	29°37	28°49	17°32	12°38	1° 4	26°35	1° 7	1°29	6° 4	24°33	24°12	3°28	n.a.	F 3
S 4	14 52 43	11°55'12	11♑28	0♉47	18°45	13°16	1°13	26°41	1° 6	1°31	6° 5	24°27	24° 9	3°34	n.a.	S 4
S 5	14 56 40	12°52'35	23°17	2°46	19°58	13°54	1°21	26°47	1° 4	1°33	6° 6	24°24	24° 5	3°41	n.a.	S 5
M 6	15 0 37	13°50'00	5♒11	4°48	21°11	14°33	1°30	26°52	1° 3	1°35	6° 8	24°22	24° 2	3°48	n.a.	M 6
T 7	15 4 33	14°47'27	17°13	6°50	22°24	15°11	1°38	26°58	1° 2	1°36	6°10	24°22	23°59	3°55	n.a.	T 7
W 8	15 8 30	15°44'55	29°30	8°53	23°37	15°49	1°46	27° 4	1° 0	1°38	6°11	24°22	23°56	4° 1	n.a.	W 8
T 9	15 12 26	16°42'25	12♓ 6	10°57	24°50	16°28	1°54	27°10	0°59	1°40	6°13	24°21	23°53	4° 8	n.a.	T 9
F 10	15 16 23	17°39'56	25° 6	13° 1	26° 3	17° 6	2° 2	27°17	0°57	1°41	6°14	24°18	23°49	4°15	n.a.	F 10
S 11	15 20 19	18°37'29	8♈33	15° 5	27°16	17°45	2° 9	27°23	0°56	1°43	6°16	24°13	23°46	4°21	n.a.	S 11
S 12	15 24 16	19°35'04	22°28	17° 8	28°30	18°23	2°17	27°29	0°54	1°45	6°18	24° 5	23°43	4°28	n.a.	S 12
M13	15 28 12	20°32'40	6♉49	19°12	29°43	19° 2	2°24	27°35	0°52	1°46	6°19	23°55	23°40	4°35	n.a.	M13
T 14	15 32 9	21°30'18	21°31	21°14	0♉56	19°41	2°31	27°42	0°51	1°48	6°21	23°44	23°37	4°41	n.a.	T 14
W15	15 36 6	22°27'58	6♊26	23°16	2°10	20°20	2°38	27°48	0°49	1°49	6°23	23°33	23°34	4°48	n.a.	W15
T 16	15 40 2	23°25'39	21°25	25°17	3°23	20°58	2°45	27°54	0°47	1°51	6°24	23°23	23°30	4°55	n.a.	T 16
F 17	15 43 59	24°23'22	6♋19	27°17	4°36	21°37	2°52	28° 1	0°45	1°53	6°26	23°16	23°27	5° 1	n.a.	F 17
S 18	15 47 55	25°21'06	21° 0	29°15	5°50	22°16	2°59	28° 7	0°44	1°54	6°28	23°11	23°24	5° 8	n.a.	S 18
S 19	15 51 52	26°18'52	5♌23	1♊13	7° 3	22°55	3° 5	28°14	0°42	1°56	6°30	23° 9	23°21	5°15	n.a.	S 19
M20	15 55 48	27°16'38	19°25	3° 9	8°17	23°34	3°11	28°20	0°40	1°57	6°32	23° 8	23°18	5°22	n.a.	M20
T 21	15 59 45	28°14'26	3♍ 8	5° 4	9°31	24°13	3°18	28°27	0°38	1°58	6°33	23° 8	23°14	5°28	n.a.	T 21
W22	16 3 42	29°12'16	16°32	6°57	10°44	24°52	3°24	28°33	0°36	2° 0	6°35	23° 7	23°11	5°35	n.a.	W22
T 23	16 7 38	0♊10'07	29°40	8°49	11°58	25°31	3°29	28°40	0°34	2° 1	6°37	23° 5	23° 8	5°42	n.a.	T 23
F 24	16 11 35	1° 7'59	12♎33	10°40	13°12	26°10	3°35	28°47	0°32	2° 3	6°39	22°59	23° 5	5°48	n.a.	F 24
S 25	16 15 31	2° 5'53	25°13	12°30	14°25	26°49	3°40	28°54	0°30	2° 4	6°41	22°51	23° 2	5°55	n.a.	S 25
S 26	16 19 28	3° 3'49	7♏43	14°18	15°39	27°29	3°46	29° 0	0°28	2° 5	6°43	22°41	22°59	6° 2	n.a.	S 26
M27	16 23 24	4° 1'47	20° 4	16° 5	16°53	28° 8	3°51	29° 7	0°26	2° 6	6°45	22°28	22°55	6° 8	n.a.	M27
T 28	16 27 21	4°59'46	2♐15	17°50	18° 7	28°47	3°56	29°14	0°24	2° 8	6°47	22°15	22°52	6°15	n.a.	T 28
W29	16 31 17	5°57'48	14°19	19°35	19°21	29°27	4° 1	29°21	0°22	2° 9	6°49	22° 2	22°49	6°22	n.a.	W29
T 30	16 35 14	6♊55'51	26♐15	21♊17	20♉35	0♋ 6	4♓ 5	29♊28	0♑20	2♈10	6♋51	21♒50	22♒46	6♑28	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	14n54	26s40	4s56	9n41	0s16	5n 3	1s 9	24n 2	1n18	12s55	1s32	25n10	1n 8	24s41	0s37	1s19	2s 4	39n13	15n18	13s35	13s47	28s 3			n.a.
T 2	15 12	28 6	4 37	10 34	0 5	5 34	1 7	24 7	1 18	12 52	1 32	25 10	1 8	24 41	0 37	1 18	2 4	39 12	15 17	13 38	13 48	28 2			n.a.
F 3	15 31	28 12	4 7	11 27	0n 7	6 4	1 5	24 12	1 18	12 49	1 32	25 10	1 8	24 41	0 37	1 17	2 5	39 12	15 17	13 41	13 49	28 1			n.a.
S 4	15 49	27 0	3 26	12 20	0 18	6 35	1 2	24 17	1 18	12 46	1 32	25 10	1 8	24 41	0 37	1 17	2 5	39 12	15 17	13 43	13 50	28 1			n.a.
S 5	16 7	24 35	2 37	13 12	0 29	7 5	1 0	24 22	1 18	12 43	1 33	25 11	1 8	24 41	0 37	1 16	2 5	39 11	15 16	13 45	13 51	28 0			n.a.
M 6	16 25	21 6	1 40	14 4	0 39	7 35	0 58	24 26	1 17	12 40	1 33	25 11	1 8	24 42	0 37	1 15	2 5	39 11	15 16	13 45	13 52	27 59			n.a.
T 7	16 42	16 41	0 38	14 55	0 48	8 5	0 56	24 31	1 17	12 37	1 33	25 11	1 8	24 42	0 37	1 15	2 5	39 10	15 16	13 45	13 53	27 58			n.a.
W 8	17 0	11 32	0n27	15 44	0 57	8 35	0 53	24 35	1 17	12 35	1 33	25 11	1 8	24 42	0 37	1 14	2 5	39 10	15 15	13 45	13 54	27 57			n.a.
T 9	17 17	5 47	1 32	16 32	1 5	9 5	0 51	24 39	1 17	12 32	1 34	25 11	1 8	24 42	0 37	1 13	2 5	39 10	15 15	13 45	13 55	27 57			n.a.
F 10	17 33	0n22	2 35	17 19	1 13	9 34	0 49	24 43	1 17	12 29	1 34	25 11	1 8	24 42	0 37	1 13	2 5	39 9	15 15	13 46	13 56	27 56			n.a.
S 11	17 50	6 42	3 31	18 3	1 19	10 3	0 46	24 46	1 17	12 27	1 34	25 11	1 8	24 42	0 37	1 12	2 5	39 9	15 14	13 48	13 57	27 55			n.a.
S 12	18 6	12 55	4 16	18 46	1 26	10 33	0 44	24 50	1 17	12 24	1 34	25 12	1 8	24 42	0 37	1 11	2 5	39 8	15 14	13 51	13 58	27 54			n.a.
M13	18 22	18 39	4 47	19 27	1 31	11 1	0 42	24 53	1 16	12 22	1 35	25 12	1 8	24 42	0 37	1 11	2 5	39 8	15 14	13 54	13 59	27 53			n.a.
T 14	18 37	23 26	5 0	20 5	1 36	11 30	0 39	24 56	1 16	12 19	1 35	25 12	1 8	24 42	0 37	1 10	2 5	39 8	15 13	13 58	14 1	27 53			n.a.
W15	18 53	26 46	4 53	20 42	1 40	11 58	0 37	24 59	1 16	12 17	1 35	25 12	1 8	24 42	0 37	1 10	2 5	39 7	15 13	14 2	14 2	27 52			n.a.
T 16	19 8	28 13	4 25	21 16	1 43	12 26	0 34	25 2	1 16	12 15	1 35	25 12	1 8	24 42	0 37	1 9	2 5	39 7	15 13	14 5	14 3	27 51			n.a.
F 17	19 22	27 36	3 40	21 47	1 46	12 54	0 32	25 4	1 16	12 12	1 36	25 12	1 8	24 42	0 37	1 8	2 5	39 7	15 13	14 8	14 4	27 50			n.a.
S 18	19 37	25 2	2 41	22 17	1 48	13 22	0 29	25 6	1 16	12 10	1 36	25 12	1 8	24 42	0 37	1 8	2 5	39 6	15 12	14 9	14 5	27 49			n.a.
S 19	19 51	20 55	1 32	22 44	1 49	13 49	0 27	25 8	1 15	12 8	1 36	25 12	1 8	24 42	0 37	1 7	2 5	39 6	15 12	14 10	14 6	27 48			n.a.
M20	20 5	15 42	0 20	23 9	1 50	14 16	0 24	25 10	1 15	12 6	1 37	25 12	1 8	24 42	0 37	1 7	2 5	39 5	15 12	14 10	14 7	27 47			n.a.
T 21	20 18	9 49	0s53	23 31	1 50	14 42	0 22	25 12	1 15	12 4	1 37	25 13	1 8	24 42	0 37	1 6	2 5	39 5	15 12	14 10	14 8	27 47			n.a.
W22	20 31	3 37	2 0	23 52	1 50	15 8	0 19	25 14	1 15	12 2	1 37	25 13	1 8	24 42	0 37	1 6	2 5	39 5	15 11	14 11	14 9	27 46			n.a.
T 23	20 44	2s36	3 0	24 10	1 49	15 34	0 17	25 15	1 15	12 0	1 37	25 13	1 8	24 42	0 37	1 5	2 5	39 4	15 11	14 11	14 10	27 45			n.a.
F 24	20 56	8 35	3 49	24 26	1 48	16 0	0 14	25 16	1 14	11 58	1 38	25 13	1 8	24 42	0 37	1 5	2 6	39 4	15 11	14 13	14 11	27 44			n.a.
S 25	21 8	14 8	4 27	24 39	1 46	16 25	0 12	25 17	1 14	11 56	1 38	25 13	1 8	24 42	0 37	1 4	2 6	39 4	15 11	14 16	14 12	27 43			n.a.
S 26	21 20	19 1	4 50	24 51	1 44	16 49	0 9	25 17	1 14	11 55	1 38	25 13	1 8	24 42	0 37	1 4	2 6	39 3	15 10	14 19	14 13	27 42			n.a.
M27	21 31	23 2	5 0	25 1	1 41	17 14	0 7	25 18	1 14	11 53	1 39	25 13	1 8	24 42	0 37	1 3	2 6	39 3	15 10	14 24	14 14	27 41			n.a.
T 28	21 42	25 59	4 56	25 8	1 38	17 37	0 4	25 18	1 14	11 51	1 39	25 13	1 8	24 42	0 37	1 3	2 6	39 3	15 10	14 28	14 16	27 40			n.a.
W29	21 53	27 44	4 38	25 14	1 35	18 1	0 2	25 18	1 13	11 50	1 39	25 13	1 8	24 42	0 37	1 2	2 6	39 2	15 10	14 32	14 17	27 39			n.a.
T 30	22n 3	28s10	4s 9	25n18	1n31	18n23	0n 1	25n18	1n13	11s48	1s39	25n13	1n 8	24s42	0s37	1s 2	2s 6	39n 2	15n10	14s36	14s18	27s38			n.a.

Julian Day Number = 367592.5, Delta T = 27h26m06s
Ecliptic obliquity = 24°04'57, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°01'53, Lahiri = -54°54'53 Julian Calendar 1 June 3707 BCE == Greg. Calendar 2 May 3707 BCE

The year -3706 astronomical counting style corresponds to year 3707 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3707 BCE
geocentric

JULY 3707 BCE (-3706) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 39 11	7♊53'56	8♉ 7	22♊59	21♉49	0♋45	4♓10	29♊35	0°R17	2♈11	6♋53	21°R41	22♒43	6♉35	n.a.	F 1
S 2	16 43 7	8°52'03	19°55	24°39	23° 3	1°25	4°14	29°41	0♉15	2°12	6°55	21♒34	22°40	6°42	n.a.	S 2
S 3	16 47 4	9°50'13	1♒44	26°19	24°17	2° 5	4°18	29°48	0°13	2°13	6°57	21°30	22°36	6°48	n.a.	S 3
M 4	16 51 0	10°48'25	13°36	27°56	25°31	2°44	4°22	29°55	0°11	2°14	6°59	21°28	22°33	6°55	n.a.	M 4
T 5	16 54 57	11°46'38	25°37	29°33	26°46	3°24	4°26	0♋ 2	0° 9	2°15	7° 1	21°D28	22°30	7° 2	n.a.	T 5
W 6	16 58 53	12°44'55	7♓52	1♋ 8	28° 0	4° 4	4°30	0° 9	0° 6	2°16	7° 3	21°R28	22°27	7° 9	n.a.	W 6
T 7	17 2 50	13°43'13	20°25	2°42	29°14	4°43	4°33	0°17	0° 4	2°17	7° 5	21°28	22°24	7°15	n.a.	T 7
F 8	17 6 46	14°41'34	3♈22	4°15	0♊29	5°23	4°36	0°24	0° 2	2°18	7° 7	21°26	22°20	7°22	n.a.	F 8
S 9	17 10 43	15°39'57	16°46	5°47	1°43	6° 3	4°39	0°31	29♐59	2°19	7° 9	21°23	22°17	7°29	n.a.	S 9
S 10	17 14 39	16°38'22	0♉40	7°18	2°57	6°43	4°42	0°38	29°57	2°20	7°11	21°17	22°14	7°35	n.a.	S 10
M11	17 18 36	17°36'50	15° 3	8°47	4°12	7°23	4°45	0°45	29°55	2°21	7°13	21° 9	22°11	7°42	n.a.	M11
T 12	17 22 33	18°35'20	29°51	10°15	5°26	8° 3	4°47	0°52	29°52	2°22	7°16	20°59	22° 8	7°49	n.a.	T 12
W13	17 26 29	19°33'53	14♊57	11°41	6°41	8°43	4°49	0°59	29°50	2°23	7°18	20°50	22° 5	7°55	n.a.	W13
T 14	17 30 26	20°32'28	0♋11	13° 7	7°55	9°23	4°52	1° 6	29°48	2°23	7°20	20°42	22° 1	8° 2	n.a.	T 14
F 15	17 34 22	21°31'04	15°22	14°31	9°10	10° 3	4°53	1°14	29°45	2°24	7°22	20°35	21°58	8° 9	n.a.	F 15
S 16	17 38 19	22°29'43	0♌21	15°54	10°25	10°44	4°55	1°21	29°43	2°25	7°24	20°31	21°55	8°15	n.a.	S 16
S 17	17 42 15	23°28'24	14°59	17°15	11°39	11°24	4°57	1°28	29°41	2°25	7°26	20°D30	21°52	8°22	n.a.	S 17
M18	17 46 12	24°27'07	29°14	18°36	12°54	12° 4	4°58	1°35	29°38	2°26	7°29	20°30	21°49	8°29	n.a.	M18
T 19	17 50 8	25°25'51	13♍ 3	19°54	14° 9	12°45	4°59	1°43	29°36	2°27	7°31	20°31	21°46	8°35	n.a.	T 19
W20	17 54 5	26°24'38	26°29	21°11	15°24	13°25	5° 0	1°50	29°33	2°27	7°33	20°R31	21°42	8°42	n.a.	W20
T 21	17 58 1	27°23'26	9♎32	22°27	16°38	14° 5	5° 1	1°57	29°31	2°28	7°35	20°30	21°39	8°49	n.a.	T 21
F 22	18 1 58	28°22'16	22°18	23°41	17°53	14°46	5° 1	2° 4	29°29	2°28	7°38	20°28	21°36	8°56	n.a.	F 22
S 23	18 5 55	29°21'08	4♏48	24°53	19° 8	15°27	5° 1	2°12	29°26	2°29	7°40	20°23	21°33	9° 2	n.a.	S 23
S 24	18 9 51	0♋20'03	17° 6	26° 3	20°23	16° 7	5°R 1	2°19	29°24	2°29	7°42	20°15	21°30	9° 9	n.a.	S 24
M25	18 13 48	1°18'59	29°14	27°12	21°38	16°48	5° 1	2°26	29°21	2°30	7°44	20° 7	21°26	9°16	n.a.	M25
T 26	18 17 44	2°17'58	11♐15	28°18	22°53	17°29	5° 1	2°33	29°19	2°30	7°46	19°58	21°23	9°22	n.a.	T 26
W27	18 21 41	3°16'59	23°11	29°22	24° 8	18° 9	5° 1	2°41	29°16	2°30	7°49	19°49	21°20	9°29	n.a.	W27
T 28	18 25 37	4°16'02	5♉ 3	0♌24	25°23	18°50	5° 0	2°48	29°14	2°31	7°51	19°41	21°17	9°36	n.a.	T 28
F 29	18 29 34	5°15'07	16°53	1°23	26°38	19°31	4°59	2°55	29°12	2°31	7°53	19°34	21°14	9°42	n.a.	F 29
S 30	18 33 30	6°14'15	28°42	2°20	27°53	20°12	4°58	3° 2	29° 9	2°31	7°55	19°30	21°11	9°49	n.a.	S 30
S 31	18 37 27	7♋13'25	10♒33	3♌14	29♊ 8	20♋53	4♓57	3♋10	29♐ 7	2♈31	7♋58	19♒27	21♒ 7	9♉56	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
F 1	22n13	27s17	3s28	25n20	1n27	18n46	0n 3	25n18	1n13	11s47	1s40	25n13	1n 8	24s42	0s37	1s 1	2s 6	39n 2	15n 9	14s39	14s19	27s37			n.a.
S 2	22 22	25 11	2 39	25 20	1 22	19 8	0 6	25 17	1 13	11 46	1 40	25 13	1 9	24 42	0 37	1 1	2 6	39 2	15 9	14 42	14 20	27 36			n.a.
S 3	22 31	21 59	1 43	25 19	1 17	19 29	0 8	25 17	1 13	11 44	1 40	25 14	1 9	24 42	0 38	1 1	2 6	39 1	15 9	14 43	14 21	27 35			n.a.
M 4	22 40	17 51	0 42	25 16	1 12	19 50	0 11	25 16	1 12	11 43	1 41	25 14	1 9	24 42	0 38	1 0	2 6	39 1	15 9	14 44	14 22	27 34			n.a.
T 5	22 48	12 58	0n22	25 11	1 6	20 10	0 13	25 14	1 12	11 42	1 41	25 14	1 9	24 42	0 38	1 0	2 6	39 1	15 9	14 44	14 23	27 33			n.a.
W 6	22 56	7 31	1 26	25 5	1 0	20 30	0 16	25 13	1 12	11 41	1 41	25 14	1 9	24 42	0 38	1 0	2 6	39 0	15 9	14 44	14 24	27 32			n.a.
T 7	23 3	1 39	2 28	24 57	0 54	20 49	0 18	25 11	1 12	11 40	1 41	25 14	1 9	24 43	0 38	0 59	2 6	39 0	15 9	14 44	14 25	27 31			n.a.
F 8	23 10	4n28	3 24	24 49	0 48	21 8	0 21	25 10	1 11	11 39	1 42	25 14	1 9	24 43	0 38	0 59	2 6	39 0	15 8	14 44	14 26	27 30			n.a.
S 9	23 17	10 36	4 11	24 38	0 41	21 26	0 23	25 8	1 11	11 38	1 42	25 14	1 9	24 43	0 38	0 59	2 6	39 0	15 8	14 45	14 27	27 29			n.a.
S 10	23 23	16 26	4 44	24 27	0 34	21 43	0 25	25 5	1 11	11 37	1 42	25 14	1 9	24 43	0 38	0 58	2 6	38 59	15 8	14 47	14 28	27 28			n.a.
M11	23 29	21 35	5 2	24 14	0 27	22 0	0 28	25 3	1 11	11 37	1 43	25 14	1 9	24 43	0 38	0 58	2 7	38 59	15 8	14 50	14 29	27 27			n.a.
T 12	23 34	25 32	5 0	24 0	0 20	22 16	0 30	25 0	1 10	11 36	1 43	25 14	1 9	24 43	0 38	0 58	2 7	38 59	15 8	14 53	14 30	27 26			n.a.
W13	23 39	27 48	4 38	23 46	0 13	22 32	0 32	24 57	1 10	11 35	1 43	25 14	1 9	24 43	0 38	0 57	2 7	38 59	15 8	14 56	14 31	27 25			n.a.
T 14	23 44	28 0	3 55	23 30	0 5	22 47	0 34	24 54	1 10	11 35	1 44	25 14	1 9	24 43	0 38	0 57	2 7	38 58	15 8	14 59	14 33	27 24			n.a.
F 15	23 48	26 5	2 56	23 13	0s 3	23 1	0 37	24 51	1 10	11 34	1 44	25 14	1 9	24 43	0 38	0 57	2 7	38 58	15 8	15 1	14 34	27 23			n.a.
S 16	23 52	22 20	1 46	22 56	0 11	23 15	0 39	24 47	1 9	11 34	1 44	25 14	1 9	24 43	0 38	0 57	2 7	38 58	15 8	15 2	14 35	27 22			n.a.
S 17	23 55	17 14	0 29	22 37	0 19	23 28	0 41	24 44	1 9	11 34	1 44	25 14	1 9	24 43	0 38	0 57	2 7	38 58	15 8	15 3	14 36	27 21			n.a.
M18	23 58	11 19	0s47	22 18	0 27	23 40	0 43	24 40	1 9	11 34	1 45	25 14	1 9	24 43	0 38	0 56	2 7	38 58	15 8	15 3	14 37	27 20			n.a.
T 19	24 0	5 1	1 58	21 59	0 35	23 51	0 45	24 35	1 9	11 33	1 45	25 14	1 9	24 43	0 38	0 56	2 7	38 57	15 7	15 2	14 38	27 19			n.a.
W20	24 2	1s19	3 1	21 38	0 44	24 2	0 47	24 31	1 8	11 33	1 45	25 14	1 9	24 43	0 38	0 56	2 7	38 57	15 7	15 2	14 39	27 18			n.a.
T 21	24 3	7 25	3 52	21 18	0 52	24 12	0 49	24 26	1 8	11 33	1 46	25 14	1 9	24 43	0 38	0 56	2 7	38 57	15 7	15 2	14 40	27 17			n.a.
F 22	24 4	13 4	4 31	20 57	1 1	24 21	0 51	24 22	1 8	11 34	1 46	25 13	1 10	24 43	0 38	0 56	2 7	38 57	15 7	15 3	14 41	27 15			n.a.
S 23	24 5	18 5	4 55	20 35	1 10	24 30	0 53	24 17	1 7	11 34	1 46	25 13	1 10	24 43	0 38	0 56	2 7	38 57	15 7	15 5	14 42	27 14			n.a.
S 24	24 5	22 16	5 6	20 13	1 18	24 38	0 55	24 11	1 7	11 34	1 47	25 13	1 10	24 43	0 38	0 55	2 7	38 57	15 7	15 7	14 43	27 13			n.a.
M25	24 4	25 26	5 3	19 51	1 27	24 45	0 56	24 6	1 7	11 34	1 47	25 13	1 10	24 43	0 38	0 55	2 7	38 56	15 7	15 10	14 44	27 12			n.a.
T 26	24 4	27 27	4 46	19 30	1 36	24 51	0 58	24 0	1 7	11 35	1 47	25 13	1 10	24 43	0 38	0 55	2 8	38 56	15 7	15 13	14 45	27 11			n.a.
W27	24 2	28 11	4 17	19 8	1 45	24 57	1 0	23 54	1 6	11 35	1 47	25 13	1 10	24 43	0 38	0 55	2 8	38 56	15 7	15 16	14 46	27 10			n.a.
T 28	24 1	27 35	3 37	18 46	1 53	25 1	1 1	23 48	1 6	11 36	1 48	25 13	1 10	24 43	0 38	0 55	2 8	38 56	15 7	15 19	14 47	27 9			n.a.
F 29	23 58	25 45	2 47	18 24	2 2	25 5	1 3	23 42	1 6	11 36	1 48	25 13	1 10	24 43	0 38	0 55	2 8	38 56	15 7	15 21	14 48	27 7			n.a.
S 30	23 56	22 46	1 50	18 3	2 11	25 8	1 5	23 36	1 5	11 37	1 48	25 13	1 10	24 43	0 38	0 55	2 8	38 56	15 7	15 22	14 49	27 6			n.a.
S 31	23n53	18s50	0s48	17n42	2s19	25n11	1n 6	23n29	1n 5	11s38	1s49	25n13	1n10	24s43	0s38	0s55	2s 8	38n56	15n 7	15s23	14s50	27s 5			n.a.

Julian Day Number = 367622.5, Delta T = 27h26m03s
Ecliptic obliquity = 24°04'56, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°01'49, Lahiri = -54°54'49 Julian Calendar 1 July 3707 BCE == Greg. Calendar 1 June 3707 BCE

The year -3706 astronomical counting style corresponds to year 3707 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3707 BCE
geocentric

AUGUST 3707 BCE (-3706) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 41 23	8♋12'37	22♒29	4♌ 4	0♋23	21♋34	4°R55	3♋17	29°R 5	2♈31	8♋ 0	19°D27	21♒ 4	10♑ 2	n.a.	M 1
T 2	18 45 20	9°11'52	4♓33	4°51	1°38	22°15	4♓53	3°24	29♐ 2	2°32	8° 2	19♒28	21° 1	10° 9	n.a.	T 2
W 3	18 49 17	10°11'09	16°50	5°35	2°53	22°56	4°51	3°31	29° 0	2°32	8° 4	19°30	20°58	10°16	n.a.	W 3
T 4	18 53 13	11°10'29	29°22	6°14	4° 9	23°37	4°49	3°39	28°57	2°32	8° 7	19°31	20°55	10°22	n.a.	T 4
F 5	18 57 10	12° 9'51	12♈15	6°49	5°24	24°19	4°47	3°46	28°55	2°R32	8° 9	19°R32	20°52	10°29	n.a.	F 5
S 6	19 1 6	13° 9'16	25°33	7°19	6°39	25° 0	4°45	3°53	28°53	2°32	8°11	19°31	20°48	10°36	n.a.	S 6
S 7	19 5 3	14° 8'43	9♉18	7°44	7°54	25°41	4°42	4° 0	28°50	2°32	8°13	19°29	20°45	10°42	n.a.	S 7
M 8	19 8 59	15° 8'14	23°31	8° 3	9°10	26°23	4°39	4° 7	28°48	2°32	8°16	19°25	20°42	10°49	n.a.	M 8
T 9	19 12 56	16° 7'46	8♊10	8°17	10°25	27° 4	4°36	4°15	28°46	2°31	8°18	19°20	20°39	10°56	n.a.	T 9
W10	19 16 52	17° 7'22	23° 9	8°R23	11°40	27°46	4°33	4°22	28°44	2°31	8°20	19°15	20°36	11° 2	n.a.	W10
T 11	19 20 49	18° 6'59	8♋22	8°23	12°56	28°27	4°29	4°29	28°41	2°31	8°22	19°11	20°32	11° 9	n.a.	T 11
F 12	19 24 45	19° 6'39	23°37	8°15	14°11	29° 9	4°25	4°36	28°39	2°31	8°25	19° 8	20°29	11°16	n.a.	F 12
S 13	19 28 42	20° 6'22	8♌44	7°59	15°27	29°51	4°22	4°43	28°37	2°31	8°27	19° 6	20°26	11°22	n.a.	S 13
S 14	19 32 38	21° 6'06	23°35	7°35	16°42	0♌32	4°18	4°50	28°35	2°30	8°29	19°D 6	20°23	11°29	n.a.	S 14
M15	19 36 35	22° 5'52	8♍ 2	7° 3	17°58	1°14	4°13	4°57	28°33	2°30	8°31	19° 7	20°20	11°36	n.a.	M15
T 16	19 40 32	23° 5'40	22° 4	6°22	19°13	1°56	4° 9	5° 4	28°31	2°30	8°33	19° 8	20°17	11°43	n.a.	T 16
W17	19 44 28	24° 5'30	5♎38	5°33	20°28	2°38	4° 4	5°11	28°28	2°29	8°36	19°10	20°13	11°49	n.a.	W17
T 18	19 48 25	25° 5'22	18°46	4°37	21°44	3°20	4° 0	5°18	28°26	2°29	8°38	19°11	20°10	11°56	n.a.	T 18
F 19	19 52 21	26° 5'16	1♏32	3°34	22°59	4° 2	3°55	5°25	28°24	2°28	8°40	19°R11	20° 7	12° 3	n.a.	F 19
S 20	19 56 18	27° 5'12	14° 0	2°25	24°15	4°44	3°49	5°32	28°22	2°28	8°42	19°10	20° 4	12° 9	n.a.	S 20
S 21	20 0 14	28° 5'10	26°13	1°13	25°31	5°26	3°44	5°39	28°20	2°27	8°44	19° 7	20° 1	12°16	n.a.	S 21
M22	20 4 11	29° 5'10	8♐15	29♋58	26°46	6° 8	3°39	5°46	28°18	2°27	8°46	19° 5	19°58	12°23	n.a.	M22
T 23	20 8 7	0♌ 5'12	20°10	28°44	28° 2	6°50	3°33	5°53	28°16	2°26	8°48	19° 2	19°54	12°29	n.a.	T 23
W24	20 12 4	1° 5'16	2♑ 1	27°31	29°17	7°32	3°27	6° 0	28°14	2°26	8°51	18°58	19°51	12°36	n.a.	W24
T 25	20 16 0	2° 5'21	13°50	26°23	0♌33	8°15	3°22	6° 6	28°12	2°25	8°53	18°56	19°48	12°43	n.a.	T 25
F 26	20 19 57	3° 5'29	25°41	25°22	1°48	8°57	3°16	6°13	28°11	2°24	8°55	18°54	19°45	12°49	n.a.	F 26
S 27	20 23 53	4° 5'39	7♒35	24°29	3° 4	9°39	3° 9	6°20	28° 9	2°24	8°57	18°53	19°42	12°56	n.a.	S 27
S 28	20 27 50	5° 5'51	19°33	23°45	4°20	10°22	3° 3	6°27	28° 7	2°23	8°59	18°D52	19°38	13° 3	n.a.	S 28
M29	20 31 46	6° 6'05	1♓39	23°12	5°35	11° 4	2°56	6°33	28° 5	2°22	9° 1	18°53	19°35	13° 9	n.a.	M29
T 30	20 35 43	7° 6'21	13°53	22°51	6°51	11°47	2°50	6°40	28° 4	2°21	9° 3	18°53	19°32	13°16	n.a.	T 30
W31	20 39 40	8♌ 6'39	26♓19	22°D41	8♌ 6	12♌30	2♓43	6♋46	28♐ 2	2♈21	9♋ 5	18♒54	19♒29	13♑23	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	23n49	14s 8	0n17	17n22	2s27	25n12	1n 7	23n22	1n 5	11s39	1s49	25n13	1n10	24s43	0s38	0s55	2s 8	38n56	15n 8	15s23	14s51	27s 4			n.a.
T 2	23 45	8 50	1 21	17 3	2 36	25 13	1 9	23 15	1 4	11 39	1 49	25 13	1 10	24 43	0 38	0 55	2 8	38 55	15 8	15 23	14 52	27 3			n.a.
W 3	23 41	3 9	2 23	16 45	2 43	25 13	1 10	23 7	1 4	11 40	1 49	25 12	1 10	24 42	0 38	0 55	2 8	38 55	15 8	15 22	14 53	27 1			n.a.
T 4	23 36	2n47	3 20	16 28	2 51	25 12	1 11	23 0	1 4	11 41	1 50	25 12	1 11	24 42	0 38	0 55	2 8	38 55	15 8	15 22	14 55	27 0			n.a.
F 5	23 30	8 46	4 9	16 12	2 58	25 11	1 13	22 52	1 3	11 43	1 50	25 12	1 11	24 42	0 38	0 55	2 8	38 55	15 8	15 22	14 56	26 59			n.a.
S 6	23 25	14 32	4 45	15 57	3 5	25 8	1 14	22 44	1 3	11 44	1 50	25 12	1 11	24 42	0 38	0 55	2 8	38 55	15 8	15 22	14 57	26 58			n.a.
S 7	23 18	19 48	5 7	15 45	3 11	25 5	1 15	22 36	1 3	11 45	1 50	25 12	1 11	24 42	0 38	0 55	2 8	38 55	15 8	15 22	14 58	26 56			n.a.
M 8	23 12	24 9	5 11	15 34	3 17	25 1	1 16	22 28	1 2	11 46	1 51	25 12	1 11	24 42	0 38	0 55	2 8	38 55	15 8	15 24	14 59	26 55			n.a.
T 9	23 5	27 7	4 55	15 26	3 22	24 56	1 17	22 19	1 2	11 48	1 51	25 12	1 11	24 42	0 38	0 56	2 8	38 55	15 8	15 25	15 0	26 54			n.a.
W10	22 57	28 13	4 19	15 20	3 26	24 51	1 18	22 10	1 2	11 49	1 51	25 12	1 11	24 42	0 38	0 56	2 9	38 55	15 8	15 27	15 1	26 53			n.a.
T 11	22 49	27 13	3 25	15 17	3 29	24 44	1 19	22 1	1 1	11 51	1 51	25 11	1 11	24 42	0 38	0 56	2 9	38 55	15 8	15 28	15 2	26 51			n.a.
F 12	22 41	24 10	2 15	15 17	3 32	24 37	1 20	21 52	1 1	11 52	1 52	25 11	1 11	24 42	0 38	0 56	2 9	38 55	15 9	15 29	15 3	26 50			n.a.
S 13	22 32	19 28	0 57	15 21	3 33	24 29	1 20	21 43	1 1	11 54	1 52	25 11	1 11	24 42	0 38	0 56	2 9	38 55	15 9	15 30	15 4	26 49			n.a.
S 14	22 22	13 38	0s25	15 27	3 32	24 21	1 21	21 33	1 0	11 56	1 52	25 11	1 12	24 42	0 38	0 56	2 9	38 55	15 9	15 30	15 5	26 48			n.a.
M15	22 13	7 12	1 42	15 38	3 30	24 11	1 22	21 23	1 0	11 58	1 52	25 11	1 12	24 42	0 38	0 56	2 9	38 55	15 9	15 30	15 6	26 46			n.a.
T 16	22 3	0 37	2 51	15 52	3 26	24 1	1 22	21 14	0 59	11 59	1 53	25 11	1 12	24 42	0 38	0 57	2 9	38 55	15 9	15 29	15 7	26 45			n.a.
W17	21 52	5s46	3 49	16 9	3 20	23 50	1 23	21 3	0 59	12 1	1 53	25 10	1 12	24 42	0 38	0 57	2 9	38 55	15 9	15 29	15 8	26 44			n.a.
T 18	21 41	11 43	4 32	16 31	3 13	23 38	1 23	20 53	0 59	12 3	1 53	25 10	1 12	24 42	0 38	0 57	2 9	38 55	15 10	15 28	15 9	26 42			n.a.
F 19	21 30	17 0	5 0	16 55	3 3	23 26	1 23	20 42	0 58	12 5	1 53	25 10	1 12	24 42	0 38	0 57	2 9	38 55	15 10	15 28	15 10	26 41			n.a.
S 20	21 18	21 26	5 14	17 23	2 51	23 13	1 24	20 32	0 58	12 8	1 54	25 10	1 12	24 42	0 38	0 58	2 9	38 55	15 10	15 29	15 11	26 40			n.a.
S 21	21 6	24 52	5 12	17 52	2 37	22 59	1 24	20 21	0 58	12 10	1 54	25 10	1 12	24 42	0 38	0 58	2 9	38 55	15 10	15 29	15 12	26 38			n.a.
M22	20 53	27 10	4 58	18 24	2 21	22 44	1 24	20 10	0 57	12 12	1 54	25 9	1 12	24 42	0 38	0 58	2 9	38 55	15 10	15 30	15 13	26 37			n.a.
T 23	20 40	28 11	4 30	18 57	2 4	22 29	1 24	19 58	0 57	12 14	1 54	25 9	1 13	24 42	0 38	0 58	2 9	38 55	15 11	15 31	15 14	26 36			n.a.
W24	20 27	27 55	3 51	19 30	1 45	22 13	1 24	19 47	0 56	12 16	1 54	25 9	1 13	24 42	0 38	0 59	2 9	38 55	15 11	15 32	15 15	26 34			n.a.
T 25	20 13	26 21	3 2	20 2	1 26	21 56	1 24	19 35	0 56	12 19	1 54	25 9	1 13	24 42	0 38	0 59	2 10	38 55	15 11	15 33	15 16	26 33			n.a.
F 26	19 59	23 37	2 5	20 34	1 6	21 39	1 24	19 24	0 55	12 21	1 55	25 9	1 13	24 42	0 38	0 59	2 10	38 55	15 11	15 34	15 17	26 32			n.a.
S 27	19 45	19 52	1 2	21 3	0 46	21 21	1 24	19 11	0 55	12 24	1 55	25 8	1 13	24 42	0 38	1 0	2 10	38 55	15 12	15 34	15 18	26 30			n.a.
S 28	19 30	15 17	0n 4	21 30	0 26	21 3	1 24	18 59	0 55	12 26	1 55	25 8	1 13	24 42	0 38	1 0	2 10	38 55	15 12	15 34	15 19	26 29			n.a.
M29	19 15	10 5	1 10	21 55	0 7	20 43	1 23	18 47	0 54	12 29	1 55	25 8	1 13	24 42	0 38	1 0	2 10	38 55	15 12	15 34	15 20	26 27			n.a.
T 30	18 59	4 27	2 14	22 17	0n11	20 24	1 23	18 34	0 54	12 31	1 55	25 8	1 13	24 42	0 38	1 1	2 10	38 56	15 12	15 34	15 21	26 26			n.a.
W31	18n44	1n26	3n13	22n35	0n28	20n 3	1n23	18n22	0n53	12s34	1s55	25n 8	1n14	24s42	0s38	1s 1	2s10	38n56	15n13	15s33	15s22	26s25			n.a.

Julian Day Number = 367653.5, Delta T = 27h26m00s
Ecliptic obliquity = 24°04'56, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°01'45, Lahiri = -54°54'45 Julian Calendar 1 Aug. 3707 BCE == Greg. Calendar 2 July 3707 BCE

The year -3706 astronomical counting style corresponds to year 3707 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3707 BCE
geocentric

SEPTEMBER 3707 BCE (-3706) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 43 36	9♌ 6'59	8♈59	22♋43	9♌22	13♌12	2°R36	6♋53	28°R 0	2°R20	9♋ 7	18♒56	19♒26	13♑29	n.a.	T 1
F 2	20 47 33	10° 7'22	21°56	22°55	10°38	13°55	2♓29	7° 0	27♐59	2♈19	9° 9	18°56	19°23	13°36	n.a.	F 2
S 3	20 51 29	11° 7'47	5♉12	23°18	11°53	14°38	2°22	7° 6	27°57	2°18	9°11	18°R57	19°19	13°43	n.a.	S 3
S 4	20 55 26	12° 8'14	18°49	23°51	13° 9	15°20	2°15	7°12	27°55	2°17	9°13	18°57	19°16	13°49	n.a.	S 4
M 5	20 59 22	13° 8'43	2♊48	24°32	14°25	16° 3	2° 8	7°19	27°54	2°16	9°15	18°56	19°13	13°56	n.a.	M 5
T 6	21 3 19	14° 9'15	17° 9	25°22	15°40	16°46	2° 0	7°25	27°52	2°15	9°17	18°56	19°10	14° 3	n.a.	T 6
W 7	21 7 15	15° 9'49	1♋48	26°18	16°56	17°29	1°53	7°31	27°51	2°14	9°19	18°55	19° 7	14° 9	n.a.	W 7
T 8	21 11 12	16°10'25	16°42	27°21	18°12	18°12	1°45	7°38	27°50	2°13	9°21	18°55	19° 4	14°16	n.a.	T 8
F 9	21 15 8	17°11'03	1♌43	28°29	19°27	18°55	1°37	7°44	27°48	2°12	9°23	18°55	19° 0	14°23	n.a.	F 9
S 10	21 19 5	18°11'42	16°42	29°41	20°43	19°38	1°30	7°50	27°47	2°11	9°25	18°D55	18°57	14°29	n.a.	S 10
S 11	21 23 2	19°12'24	1♍31	0♌58	21°59	20°22	1°22	7°56	27°46	2°10	9°26	18°R55	18°54	14°36	n.a.	S 11
M12	21 26 58	20°13'07	16° 3	2°18	23°14	21° 5	1°14	8° 2	27°45	2° 8	9°28	18°55	18°51	14°43	n.a.	M12
T 13	21 30 55	21°13'51	0♎11	3°41	24°30	21°48	1° 6	8° 8	27°43	2° 7	9°30	18°55	18°48	14°49	n.a.	T 13
W14	21 34 51	22°14'37	13°54	5° 6	25°46	22°31	0°58	8°14	27°42	2° 6	9°32	18°54	18°44	14°56	n.a.	W14
T 15	21 38 48	23°15'25	27°11	6°33	27° 1	23°15	0°50	8°20	27°41	2° 5	9°34	18°54	18°41	15° 3	n.a.	T 15
F 16	21 42 44	24°16'14	10♏ 3	8° 2	28°17	23°58	0°42	8°25	27°40	2° 4	9°35	18°53	18°38	15° 9	n.a.	F 16
S 17	21 46 41	25°17'04	22°34	9°33	29°33	24°42	0°34	8°31	27°39	2° 2	9°37	18°D53	18°35	15°16	n.a.	S 17
S 18	21 50 37	26°17'55	4♐47	11° 4	0♏48	25°25	0°26	8°37	27°38	2° 1	9°39	18°53	18°32	15°23	n.a.	S 18
M19	21 54 34	27°18'48	16°48	12°37	2° 4	26° 9	0°17	8°42	27°37	2° 0	9°40	18°54	18°29	15°29	n.a.	M19
T 20	21 58 30	28°19'42	28°41	14°10	3°19	26°52	0° 9	8°48	27°37	1°58	9°42	18°55	18°25	15°36	n.a.	T 20
W21	22 2 27	29°20'38	10♑30	15°43	4°35	27°36	0° 1	8°53	27°36	1°57	9°44	18°56	18°22	15°43	n.a.	W21
T 22	22 6 24	0♏21'34	22°19	17°17	5°51	28°20	29♒53	8°59	27°35	1°56	9°45	18°57	18°19	15°49	n.a.	T 22
F 23	22 10 20	1°22'32	4♒13	18°52	7° 6	29° 4	29°45	9° 4	27°34	1°54	9°47	18°58	18°16	15°56	n.a.	F 23
S 24	22 14 17	2°23'31	16°13	20°27	8°22	29°47	29°36	9°10	27°34	1°53	9°48	18°R58	18°13	16° 3	n.a.	S 24
S 25	22 18 13	3°24'31	28°22	22° 1	9°37	0♏31	29°28	9°15	27°33	1°51	9°50	18°58	18°10	16° 9	n.a.	S 25
M26	22 22 10	4°25'32	10♓42	23°36	10°53	1°15	29°20	9°20	27°33	1°50	9°51	18°57	18° 6	16°16	n.a.	M26
T 27	22 26 6	5°26'35	23°14	25°11	12° 9	1°59	29°12	9°25	27°32	1°48	9°53	18°55	18° 3	16°23	n.a.	T 27
W28	22 30 3	6°27'39	5♈59	26°46	13°24	2°43	29° 4	9°30	27°32	1°47	9°54	18°53	18° 0	16°29	n.a.	W28
T 29	22 33 59	7°28'44	18°57	28°21	14°40	3°27	28°56	9°35	27°31	1°45	9°56	18°50	17°57	16°36	n.a.	T 29
F 30	22 37 56	8♏29'51	2♉ 8	29♌56	15♏55	4♏11	28♒48	9♋40	27♐31	1♈44	9♋57	18♒47	17♒54	16♑43	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n27	7n22	4n 4	22n50	0n44	19n42	1n22	18n 9	0n53	12s37	1s56	25n 7	1n14	24s42	0s38	1s 2	2s10	38n56	15n13	15s33	15s23	26s23		n.a.
F 2	18 11	13 7	4 43	23 2	0 58	19 21	1 22	17 56	0 52	12 39	1 56	25 7	1 14	24 42	0 38	1 2	2 10	38 56	15 13	15 33	15 24	26 22		n.a.
S 3	17 54	18 25	5 8	23 11	1 11	18 59	1 21	17 43	0 52	12 42	1 56	25 7	1 14	24 41	0 38	1 2	2 10	38 56	15 14	15 33	15 25	26 20		n.a.
S 4	17 37	22 57	5 17	23 16	1 23	18 36	1 20	17 29	0 52	12 45	1 56	25 7	1 14	24 41	0 38	1 3	2 10	38 56	15 14	15 33	15 26	26 19		n.a.
M 5	17 19	26 18	5 8	23 18	1 32	18 13	1 20	17 16	0 51	12 48	1 56	25 7	1 14	24 41	0 37	1 3	2 10	38 56	15 14	15 33	15 27	26 17		n.a.
T 6	17 1	28 5	4 40	23 17	1 41	17 49	1 19	17 2	0 51	12 50	1 56	25 6	1 14	24 41	0 37	1 4	2 10	38 57	15 15	15 33	15 29	26 16		n.a.
W 7	16 43	27 57	3 53	23 13	1 48	17 25	1 18	16 48	0 50	12 53	1 56	25 6	1 15	24 41	0 37	1 4	2 10	38 57	15 15	15 33	15 30	26 15		n.a.
T 8	16 25	25 49	2 50	23 7	1 54	17 0	1 17	16 34	0 50	12 56	1 56	25 6	1 15	24 41	0 37	1 5	2 10	38 57	15 15	15 33	15 31	26 13		n.a.
F 9	16 6	21 50	1 34	22 57	1 59	16 35	1 16	16 20	0 49	12 59	1 56	25 6	1 15	24 41	0 37	1 5	2 10	38 57	15 16	15 33	15 32	26 12		n.a.
S 10	15 47	16 27	0 12	22 45	2 2	16 9	1 15	16 6	0 49	13 2	1 56	25 5	1 15	24 41	0 37	1 6	2 10	38 57	15 16	15 33	15 33	26 10		n.a.
S 11	15 28	10 9	1s 9	22 31	2 5	15 43	1 14	15 51	0 48	13 5	1 56	25 5	1 15	24 41	0 37	1 6	2 10	38 58	15 16	15 33	15 34	26 9		n.a.
M12	15 8	3 26	2 25	22 14	2 7	15 17	1 13	15 36	0 48	13 8	1 56	25 5	1 15	24 41	0 37	1 7	2 10	38 58	15 17	15 33	15 35	26 7		n.a.
T 13	14 48	3s16	3 30	21 55	2 8	14 50	1 12	15 22	0 47	13 11	1 56	25 5	1 15	24 41	0 37	1 7	2 11	38 58	15 17	15 33	15 36	26 6		n.a.
W14	14 28	9 36	4 20	21 34	2 8	14 22	1 10	15 7	0 47	13 14	1 56	25 5	1 16	24 41	0 37	1 8	2 11	38 58	15 17	15 34	15 37	26 4		n.a.
T 15	14 8	15 18	4 55	21 11	2 7	13 55	1 9	14 52	0 46	13 17	1 56	25 4	1 16	24 41	0 37	1 8	2 11	38 58	15 18	15 34	15 38	26 3		n.a.
F 16	13 47	20 10	5 14	20 46	2 6	13 27	1 8	14 36	0 46	13 20	1 56	25 4	1 16	24 41	0 37	1 9	2 11	38 59	15 18	15 34	15 39	26 1		n.a.
S 17	13 26	24 0	5 17	20 20	2 4	12 58	1 6	14 21	0 45	13 23	1 56	25 4	1 16	24 41	0 37	1 9	2 11	38 59	15 19	15 34	15 40	26 0		n.a.
S 18	13 5	26 40	5 5	19 52	2 2	12 29	1 5	14 6	0 45	13 26	1 56	25 4	1 16	24 41	0 37	1 10	2 11	38 59	15 19	15 34	15 41	25 58		n.a.
M19	12 44	28 4	4 41	19 22	1 59	12 0	1 3	13 50	0 44	13 28	1 56	25 3	1 16	24 41	0 37	1 11	2 11	38 59	15 19	15 34	15 42	25 57		n.a.
T 20	12 22	28 9	4 4	18 51	1 55	11 31	1 2	13 34	0 44	13 31	1 56	25 3	1 17	24 41	0 37	1 11	2 11	39 0	15 20	15 33	15 43	25 55		n.a.
W21	12 0	26 56	3 18	18 19	1 52	11 1	1 0	13 18	0 43	13 34	1 56	25 3	1 17	24 41	0 37	1 12	2 11	39 0	15 20	15 33	15 44	25 53		n.a.
T 22	11 38	24 31	2 22	17 46	1 48	10 31	0 59	13 2	0 43	13 37	1 56	25 3	1 17	24 41	0 37	1 12	2 11	39 0	15 21	15 33	15 45	25 52		n.a.
F 23	11 16	21 2	1 21	17 12	1 43	10 1	0 57	12 46	0 42	13 40	1 56	25 3	1 17	24 41	0 37	1 13	2 11	39 1	15 21	15 32	15 46	25 50		n.a.
S 24	10 54	16 39	0 15	16 37	1 39	9 30	0 55	12 30	0 42	13 43	1 56	25 2	1 17	24 41	0 37	1 14	2 11	39 1	15 21	15 32	15 47	25 49		n.a.
S 25	10 31	11 33	0n52	16 1	1 34	8 59	0 53	12 14	0 41	13 46	1 56	25 2	1 17	24 41	0 37	1 14	2 11	39 1	15 22	15 32	15 48	25 47		n.a.
M26	10 9	5 57	1 57	15 24	1 29	8 28	0 51	11 57	0 41	13 49	1 56	25 2	1 18	24 41	0 37	1 15	2 11	39 2	15 22	15 33	15 49	25 46		n.a.
T 27	9 46	0 2	2 58	14 47	1 23	7 57	0 50	11 40	0 40	13 52	1 56	25 2	1 18	24 41	0 37	1 15	2 11	39 2	15 23	15 33	15 50	25 44		n.a.
W28	9 23	5n58	3 51	14 8	1 18	7 25	0 48	11 24	0 40	13 54	1 56	25 2	1 18	24 41	0 37	1 16	2 11	39 2	15 23	15 34	15 51	25 42		n.a.
T 29	8 59	11 48	4 33	13 29	1 12	6 54	0 46	11 7	0 39	13 57	1 56	25 1	1 18	24 40	0 37	1 17	2 11	39 2	15 24	15 35	15 52	25 41		n.a.
F 30	8n36	17n14	5n 2	12n50	1n 6	6n22	0n44	10n50	0n39	14s 0	1s55	25n 1	1n18	24s40	0s37	1s17	2s11	39n 3	15n24	15s36	15s53	25s39		n.a.

Julian Day Number = 367684.5, Delta T = 27h25m57s
Ecliptic obliquity = 24°04'56, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°01'41, Lahiri = -54°54'41 Julian Calendar 1 Sept. 3707 BCE == Greg. Calendar 2 Aug. 3707 BCE

The year -3706 astronomical counting style corresponds to year 3707 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3707 BCE
geocentric

OCTOBER 3707 BCE (-3706) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 41 53	9♍30'59	15♉33	1♍31	17♍11	4♍55	28°R40	9♋45	27°R31	1°R42	9♋58	18°R45	17♒50	16♎49	n.a.	S 1
S 2	22 45 49	10°32'08	29°12	3° 6	18°26	5°40	28♒32	9°49	27♐30	1♈41	10° 0	18♒43	17°47	16°56	n.a.	S 2
M 3	22 49 46	11°33'19	13♊ 5	4°41	19°42	6°24	28°24	9°54	27°30	1°39	10° 1	18°D43	17°44	17° 3	n.a.	M 3
T 4	22 53 42	12°34'31	27°10	6°15	20°57	7° 8	28°17	9°58	27°30	1°38	10° 2	18°43	17°41	17° 9	n.a.	T 4
W 5	22 57 39	13°35'45	11♋28	7°50	22°13	7°52	28° 9	10° 3	27°30	1°36	10° 4	18°45	17°38	17°16	n.a.	W 5
T 6	23 1 35	14°36'59	25°56	9°25	23°28	8°37	28° 1	10° 7	27°D30	1°34	10° 5	18°46	17°35	17°23	n.a.	T 6
F 7	23 5 32	15°38'15	10♌30	10°59	24°44	9°21	27°54	10°12	27°30	1°33	10° 6	18°47	17°31	17°29	n.a.	F 7
S 8	23 9 28	16°39'32	25° 5	12°34	25°59	10° 6	27°47	10°16	27°30	1°31	10° 7	18°R47	17°28	17°36	n.a.	S 8
S 9	23 13 25	17°40'50	9♍36	14° 8	27°15	10°50	27°39	10°20	27°30	1°29	10° 8	18°46	17°25	17°43	n.a.	S 9
M10	23 17 22	18°42'08	23°56	15°43	28°30	11°35	27°32	10°24	27°30	1°28	10° 9	18°43	17°22	17°49	n.a.	M10
T 11	23 21 18	19°43'27	7♎59	17°17	29°46	12°19	27°25	10°28	27°31	1°26	10°11	18°39	17°19	17°56	n.a.	T 11
W12	23 25 15	20°44'47	21°42	18°52	1♏ 1	13° 4	27°18	10°32	27°31	1°24	10°12	18°33	17°15	18° 3	n.a.	W12
T 13	23 29 11	21°46'07	5♏ 1	20°26	2°17	13°49	27°11	10°36	27°31	1°23	10°13	18°28	17°12	18° 9	n.a.	T 13
F 14	23 33 8	22°47'28	17°58	22° 1	3°32	14°34	27° 5	10°40	27°32	1°21	10°14	18°23	17° 9	18°16	n.a.	F 14
S 15	23 37 4	23°48'49	0♐33	23°35	4°47	15°18	26°58	10°43	27°32	1°19	10°14	18°18	17° 6	18°23	n.a.	S 15
S 16	23 41 1	24°50'10	12°49	25°10	6° 3	16° 3	26°52	10°47	27°32	1°18	10°15	18°16	17° 3	18°29	n.a.	S 16
M17	23 44 58	25°51'31	24°51	26°45	7°18	16°48	26°45	10°50	27°33	1°16	10°16	18°D15	17° 0	18°36	n.a.	M17
T 18	23 48 54	26°52'53	6♑44	28°20	8°33	17°33	26°39	10°54	27°34	1°14	10°17	18°16	16°56	18°43	n.a.	T 18
W19	23 52 51	27°54'15	18°32	29°55	9°49	18°18	26°33	10°57	27°34	1°13	10°18	18°17	16°53	18°49	n.a.	W19
T 20	23 56 47	28°55'37	0♒22	1♎30	11° 4	19° 3	26°27	11° 0	27°35	1°11	10°19	18°19	16°50	18°56	n.a.	T 20
F 21	0 0 44	29°56'59	12°17	3° 5	12°19	19°48	26°22	11° 3	27°36	1° 9	10°19	18°R20	16°47	19° 3	n.a.	F 21
S 22	0 4 40	0♎58'21	24°23	4°40	13°35	20°33	26°16	11° 6	27°36	1° 8	10°20	18°20	16°44	19° 9	n.a.	S 22
S 23	0 8 37	1°59'43	6♓42	6°16	14°50	21°18	26°11	11° 9	27°37	1° 6	10°21	18°18	16°41	19°16	n.a.	S 23
M24	0 12 34	3° 1'05	19°17	7°52	16° 5	22° 3	26° 6	11°12	27°38	1° 4	10°21	18°14	16°37	19°23	n.a.	M24
T 25	0 16 30	4° 2'27	2♈ 8	9°28	17°20	22°49	26° 1	11°14	27°39	1° 2	10°22	18° 8	16°34	19°29	n.a.	T 25
W26	0 20 27	5° 3'49	15°16	11° 4	18°36	23°34	25°56	11°17	27°40	1° 1	10°23	18° 0	16°31	19°36	n.a.	W26
T 27	0 24 23	6° 5'11	28°40	12°40	19°51	24°19	25°51	11°20	27°41	0°59	10°23	17°52	16°28	19°43	n.a.	T 27
F 28	0 28 20	7° 6'34	12♉16	14°17	21° 6	25° 4	25°47	11°22	27°42	0°57	10°24	17°43	16°25	19°49	n.a.	F 28
S 29	0 32 16	8° 7'56	26° 3	15°54	22°21	25°50	25°42	11°24	27°43	0°56	10°24	17°35	16°21	19°56	n.a.	S 29
S 30	0 36 13	9° 9'19	9♊58	17°31	23°36	26°35	25°38	11°26	27°45	0°54	10°25	17°29	16°18	20° 3	n.a.	S 30
M31	0 40 10	10♎10'42	23♊57	19♎ 8	24♎51	27♍21	25♒34	11♋29	27♐46	0♈52	10♋25	17♒26	16♒15	20♎ 9	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n13	21n56	5n15	12n10	1n 1	5n50	0n42	10n33	0n38	14s 3	1s55	25n 1	1n18	24s40	0s37	1s18	2s11	39n 3	15n25	15s37	15s54	25s38		n.a.
S 2	7 49	25 33	5 10	11 29	0 54	5 18	0 40	10 16	0 37	14 5	1 55	25 1	1 19	24 40	0 37	1 19	2 11	39 4	15 25	15 37	15 55	25 36		n.a.
M 3	7 25	27 43	4 47	10 48	0 48	4 45	0 38	9 58	0 37	14 8	1 55	25 1	1 19	24 40	0 37	1 19	2 11	39 4	15 26	15 37	15 56	25 34		n.a.
T 4	7 1	28 10	4 7	10 6	0 42	4 13	0 35	9 41	0 36	14 11	1 55	25 1	1 19	24 40	0 37	1 20	2 11	39 4	15 26	15 37	15 57	25 33		n.a.
W 5	6 37	26 45	3 11	9 25	0 36	3 41	0 33	9 24	0 36	14 13	1 55	25 0	1 19	24 40	0 37	1 21	2 11	39 5	15 27	15 37	15 58	25 31		n.a.
T 6	6 13	23 32	2 2	8 42	0 30	3 8	0 31	9 6	0 35	14 16	1 54	25 0	1 19	24 40	0 37	1 21	2 11	39 5	15 27	15 36	15 59	25 29		n.a.
F 7	5 49	18 48	0 45	8 0	0 23	2 35	0 29	8 48	0 35	14 18	1 54	25 0	1 20	24 40	0 37	1 22	2 11	39 5	15 28	15 36	16 0	25 28		n.a.
S 8	5 24	12 58	0s35	7 17	0 17	2 3	0 27	8 31	0 34	14 21	1 54	25 0	1 20	24 40	0 37	1 23	2 11	39 6	15 28	15 36	16 1	25 26		n.a.
S 9	5 0	6 28	1 52	6 34	0 10	1 30	0 24	8 13	0 33	14 23	1 54	25 0	1 20	24 40	0 37	1 23	2 11	39 6	15 29	15 36	16 2	25 24		n.a.
M10	4 35	0s17	3 1	5 50	0 4	0 57	0 22	7 55	0 33	14 25	1 54	25 0	1 20	24 40	0 37	1 24	2 11	39 7	15 29	15 37	16 3	25 23		n.a.
T 11	4 10	6 52	3 57	5 7	0s 2	0 24	0 20	7 37	0 32	14 28	1 53	25 0	1 20	24 40	0 37	1 25	2 11	39 7	15 30	15 38	16 4	25 21		n.a.
W12	3 46	12 57	4 38	4 23	0 9	0s 9	0 18	7 19	0 32	14 30	1 53	24 59	1 21	24 40	0 37	1 25	2 11	39 8	15 30	15 40	16 5	25 19		n.a.
T 13	3 21	18 17	5 3	3 39	0 15	0 42	0 15	7 0	0 31	14 32	1 53	24 59	1 21	24 40	0 37	1 26	2 11	39 8	15 31	15 42	16 6	25 18		n.a.
F 14	2 56	22 37	5 12	2 56	0 21	1 15	0 13	6 42	0 30	14 34	1 53	24 59	1 21	24 40	0 37	1 27	2 11	39 8	15 31	15 44	16 7	25 16		n.a.
S 15	2 31	25 46	5 5	2 11	0 28	1 48	0 11	6 24	0 30	14 36	1 52	24 59	1 21	24 40	0 37	1 28	2 11	39 9	15 32	15 45	16 8	25 14		n.a.
S 16	2 6	27 38	4 44	1 27	0 34	2 20	0 8	6 5	0 29	14 38	1 52	24 59	1 21	24 40	0 37	1 28	2 11	39 9	15 32	15 46	16 9	25 12		n.a.
M17	1 41	28 9	4 11	0 43	0 40	2 53	0 6	5 47	0 29	14 40	1 52	24 59	1 22	24 40	0 37	1 29	2 11	39 10	15 33	15 46	16 10	25 11		n.a.
T 18	1 16	27 21	3 27	0s 1	0 46	3 26	0 3	5 29	0 28	14 42	1 52	24 59	1 22	24 40	0 37	1 30	2 11	39 10	15 33	15 46	16 11	25 9		n.a.
W19	0 51	25 19	2 35	0 45	0 52	3 58	0 1	5 10	0 27	14 44	1 51	24 59	1 22	24 40	0 36	1 30	2 11	39 11	15 34	15 45	16 12	25 7		n.a.
T 20	0 26	22 11	1 36	1 29	0 57	4 31	0s 1	4 51	0 27	14 46	1 51	24 59	1 22	24 40	0 36	1 31	2 11	39 11	15 34	15 45	16 13	25 5		n.a.
F 21	0 1	18 6	0 33	2 13	1 3	5 3	0 4	4 33	0 26	14 48	1 51	24 59	1 23	24 40	0 36	1 32	2 11	39 12	15 35	15 44	16 14	25 4		n.a.
S 22	0s24	13 14	0n33	2 57	1 9	5 36	0 6	4 14	0 26	14 49	1 50	24 59	1 23	24 40	0 36	1 32	2 11	39 12	15 35	15 44	16 15	25 2		n.a.
S 23	0 49	7 47	1 38	3 41	1 14	6 8	0 9	3 55	0 25	14 51	1 50	24 59	1 23	24 40	0 36	1 33	2 11	39 13	15 36	15 45	16 16	25 0		n.a.
M24	1 14	1 55	2 39	4 24	1 19	6 40	0 11	3 36	0 24	14 52	1 50	24 59	1 23	24 40	0 36	1 34	2 11	39 13	15 37	15 46	16 17	24 58		n.a.
T 25	1 39	4n 8	3 34	5 8	1 24	7 12	0 14	3 17	0 24	14 54	1 50	24 59	1 23	24 40	0 36	1 34	2 11	39 14	15 37	15 48	16 17	24 57		n.a.
W26	2 4	10 8	4 19	5 51	1 29	7 43	0 16	2 58	0 23	14 55	1 49	24 59	1 24	24 40	0 36	1 35	2 11	39 14	15 38	15 51	16 18	24 55		n.a.
T 27	2 29	15 47	4 50	6 34	1 34	8 15	0 18	2 39	0 22	14 57	1 49	24 59	1 24	24 40	0 36	1 36	2 11	39 15	15 38	15 53	16 19	24 53		n.a.
F 28	2 54	20 45	5 5	7 17	1 38	8 46	0 21	2 20	0 22	14 58	1 49	24 59	1 24	24 40	0 36	1 36	2 11	39 15	15 39	15 56	16 20	24 51		n.a.
S 29	3 19	24 41	5 3	7 59	1 42	9 17	0 23	2 1	0 21	14 59	1 48	24 59	1 24	24 40	0 36	1 37	2 11	39 16	15 39	15 58	16 21	24 50		n.a.
S 30	3 43	27 13	4 44	8 41	1 46	9 48	0 26	1 42	0 20	15 0	1 48	24 59	1 24	24 40	0 36	1 38	2 11	39 16	15 40	16 0	16 22	24 48		n.a.
M31	4s 8	28n 3	4n 7	9s22	1s50	10s18	0s28	1n23	0n20	15s 1	1s48	24n59	1n25	24s40	0s36	1s39	2s11	39n17	15n40	16s 1	16s23	24s46		n.a.

Julian Day Number = 367714.5, Delta T = 27h25m54s
Ecliptic obliquity = 24°04'57, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°01'37, Lahiri = -54°54'37 Julian Calendar 1 Oct. 3707 BCE == Greg. Calendar 1 Sept. 3707 BCE

The year -3706 astronomical counting style corresponds to year 3707 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3707 BCE
geocentric

NOVEMBER 3707 BCE (-3706) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 44 6	11♎12'05	8♋ 1	20♎45	26♎ 6	28♍ 6	25°R31	11♋31	27♐47	0°R51	10♋25	17°D25	16♒12	20♑16	n.a.	T 1
W 2	0 48 3	12°13'29	22° 7	22°22	27°22	28°52	25♒27	11°32	27°48	0♈49	10°26	17♒25	16° 9	20°23	n.a.	W 2
T 3	0 51 59	13°14'52	6♌15	23°59	28°37	29°37	25°24	11°34	27°50	0°47	10°26	17°26	16° 6	20°29	n.a.	T 3
F 4	0 55 56	14°16'15	20°23	25°37	29°52	0♎23	25°21	11°36	27°51	0°46	10°26	17°R26	16° 2	20°36	n.a.	F 4
S 5	0 59 52	15°17'38	4♍30	27°14	1♏ 7	1° 8	25°18	11°38	27°53	0°44	10°27	17°25	15°59	20°43	n.a.	S 5
S 6	1 3 49	16°19'01	18°32	28°51	2°22	1°54	25°15	11°39	27°54	0°42	10°27	17°21	15°56	20°49	n.a.	S 6
M 7	1 7 46	17°20'24	2♎27	0♏28	3°37	2°40	25°13	11°40	27°56	0°41	10°27	17°14	15°53	20°56	n.a.	M 7
T 8	1 11 42	18°21'46	16°11	2° 4	4°52	3°25	25°10	11°42	27°58	0°39	10°27	17° 5	15°50	21° 3	n.a.	T 8
W 9	1 15 39	19°23'08	29°40	3°40	6° 7	4°11	25° 8	11°43	27°59	0°37	10°27	16°54	15°46	21° 9	n.a.	W 9
T 10	1 19 35	20°24'29	12♏52	5°16	7°22	4°57	25° 6	11°44	28° 1	0°36	10°27	16°42	15°43	21°16	n.a.	T 10
F 11	1 23 32	21°25'50	25°44	6°50	8°37	5°43	25° 4	11°45	28° 3	0°34	10°R27	16°31	15°40	21°23	n.a.	F 11
S 12	1 27 28	22°27'10	8♐18	8°23	9°52	6°29	25° 3	11°46	28° 4	0°33	10°27	16°21	15°37	21°29	n.a.	S 12
S 13	1 31 25	23°28'29	20°34	9°55	11° 7	7°14	25° 2	11°46	28° 6	0°31	10°27	16°14	15°34	21°36	n.a.	S 13
M14	1 35 22	24°29'47	2♑37	11°24	12°21	8° 0	25° 0	11°47	28° 8	0°30	10°27	16° 9	15°31	21°43	n.a.	M14
T 15	1 39 18	25°31'04	14°30	12°52	13°36	8°46	25° 0	11°48	28°10	0°28	10°27	16° 6	15°27	21°49	n.a.	T 15
W16	1 43 15	26°32'20	26°18	14°17	14°51	9°32	24°59	11°48	28°12	0°27	10°27	16°D 5	15°24	21°56	n.a.	W16
T 17	1 47 11	27°33'35	8♒ 7	15°39	16° 6	10°18	24°58	11°48	28°14	0°25	10°27	16° 6	15°21	22° 3	n.a.	T 17
F 18	1 51 8	28°34'48	20° 3	16°57	17°21	11° 4	24°58	11°49	28°16	0°24	10°27	16°R 6	15°18	22° 9	n.a.	F 18
S 19	1 55 4	29°36'01	2♓10	18°11	18°36	11°50	24°D58	11°49	28°18	0°22	10°26	16° 5	15°15	22°16	n.a.	S 19
S 20	1 59 1	0♏37'12	14°33	19°20	19°50	12°36	24°58	11°R49	28°20	0°21	10°26	16° 1	15°12	22°23	n.a.	S 20
M21	2 2 58	1°38'22	27°17	20°22	21° 5	13°23	24°59	11°49	28°23	0°19	10°26	15°55	15° 8	22°29	n.a.	M21
T 22	2 6 54	2°39'31	10♈23	21°18	22°20	14° 9	24°59	11°48	28°25	0°18	10°25	15°46	15° 5	22°36	n.a.	T 22
W23	2 10 51	3°40'39	23°51	22° 7	23°34	14°55	25° 0	11°48	28°27	0°17	10°25	15°35	15° 2	22°43	n.a.	W23
T 24	2 14 47	4°41'45	7♉39	22°47	24°49	15°41	25° 1	11°48	28°29	0°15	10°25	15°23	14°59	22°49	n.a.	T 24
F 25	2 18 44	5°42'51	21°43	23°18	26° 4	16°27	25° 2	11°47	28°32	0°14	10°24	15°10	14°56	22°56	n.a.	F 25
S 26	2 22 40	6°43'56	5♊59	23°39	27°18	17°14	25° 3	11°47	28°34	0°13	10°24	14°59	14°52	23° 2	n.a.	S 26
S 27	2 26 37	7°44'59	20°19	23°R49	28°33	18° 0	25° 5	11°46	28°37	0°11	10°23	14°50	14°49	23° 9	n.a.	S 27
M28	2 30 34	8°46'02	4♋40	23°48	29°47	18°46	25° 7	11°45	28°39	0°10	10°23	14°44	14°46	23°16	n.a.	M28
T 29	2 34 30	9°47'03	18°57	23°36	1♐ 2	19°32	25° 9	11°44	28°42	0° 9	10°22	14°40	14°43	23°22	n.a.	T 29
W30	2 38 27	10♏48'03	3♌ 7	23♏12	2♐17	20♎19	25♒11	11♋43	28♐44	0♈ 7	10♋22	14♒39	14♒40	23♑29	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4s33	27n 5	3n15	10s 3	1s53	10s49	0s30	1n 4	0n19	15s 2	1s47	24n59	1n25	24s40	0s36	1s39	2s11	39n17	15n41	16s 2	16s24	24s44		n.a.
W 2	4 57	24 22	2 11	10 43	1 56	11 19	0 33	0 45	0 18	15 3	1 47	24 59	1 25	24 40	0 36	1 40	2 11	39 18	15 42	16 2	16 25	24 42		n.a.
T 3	5 22	20 10	1 0	11 23	1 58	11 49	0 35	0 26	0 18	15 4	1 47	24 59	1 25	24 40	0 36	1 41	2 11	39 18	15 42	16 1	16 26	24 40		n.a.
F 4	5 46	14 50	0s16	12 1	2 1	12 18	0 37	0 6	0 17	15 5	1 46	24 59	1 26	24 40	0 36	1 41	2 11	39 19	15 43	16 1	16 27	24 39		n.a.
S 5	6 11	8 44	1 30	12 39	2 2	12 47	0 40	0s13	0 16	15 5	1 46	24 59	1 26	24 40	0 36	1 42	2 11	39 19	15 43	16 2	16 28	24 37		n.a.
S 6	6 35	2 14	2 38	13 17	2 4	13 16	0 42	0 32	0 16	15 6	1 45	24 59	1 26	24 40	0 36	1 42	2 11	39 20	15 44	16 3	16 29	24 35		n.a.
M 7	6 59	4s17	3 36	13 53	2 5	13 45	0 44	0 51	0 15	15 6	1 45	24 59	1 26	24 40	0 36	1 43	2 11	39 20	15 44	16 5	16 30	24 33		n.a.
T 8	7 23	10 31	4 21	14 28	2 5	14 13	0 46	1 11	0 14	15 7	1 45	24 59	1 27	24 40	0 36	1 44	2 11	39 21	15 45	16 8	16 31	24 31		n.a.
W 9	7 47	16 9	4 50	15 1	2 5	14 41	0 48	1 30	0 14	15 7	1 44	24 59	1 27	24 40	0 36	1 44	2 11	39 21	15 46	16 11	16 32	24 29		n.a.
T 10	8 11	20 54	5 2	15 34	2 4	15 8	0 51	1 49	0 13	15 8	1 44	25 0	1 27	24 40	0 36	1 45	2 11	39 22	15 46	16 15	16 33	24 27		n.a.
F 11	8 34	24 32	4 59	16 5	2 2	15 35	0 53	2 8	0 12	15 8	1 44	25 0	1 27	24 40	0 36	1 46	2 11	39 23	15 47	16 18	16 34	24 26		n.a.
S 12	8 58	26 54	4 41	16 34	2 0	16 2	0 55	2 28	0 12	15 8	1 43	25 0	1 27	24 40	0 36	1 46	2 11	39 23	15 47	16 21	16 35	24 24		n.a.
S 13	9 21	27 54	4 11	17 2	1 57	16 28	0 57	2 47	0 11	15 8	1 43	25 0	1 28	24 40	0 36	1 47	2 11	39 24	15 48	16 24	16 36	24 22		n.a.
M14	9 44	27 33	3 30	17 27	1 54	16 53	0 59	3 6	0 10	15 8	1 43	25 0	1 28	24 40	0 36	1 47	2 11	39 24	15 48	16 25	16 37	24 20		n.a.
T 15	10 7	25 55	2 40	17 51	1 49	17 19	1 1	3 25	0 9	15 8	1 42	25 0	1 28	24 40	0 36	1 48	2 11	39 25	15 49	16 26	16 38	24 18		n.a.
W16	10 30	23 9	1 43	18 12	1 43	17 43	1 3	3 45	0 9	15 8	1 42	25 0	1 28	24 40	0 36	1 49	2 11	39 25	15 49	16 26	16 39	24 16		n.a.
T 17	10 53	19 24	0 42	18 30	1 37	18 8	1 5	4 4	0 8	15 8	1 41	25 1	1 29	24 40	0 36	1 49	2 11	39 26	15 50	16 26	16 40	24 14		n.a.
F 18	11 15	14 52	0n21	18 47	1 30	18 32	1 7	4 23	0 7	15 8	1 41	25 1	1 29	24 40	0 36	1 50	2 11	39 26	15 51	16 26	16 41	24 12		n.a.
S 19	11 38	9 41	1 24	19 0	1 21	18 55	1 8	4 42	0 7	15 7	1 41	25 1	1 29	24 40	0 36	1 50	2 11	39 27	15 51	16 27	16 42	24 10		n.a.
S 20	12 0	4 1	2 25	19 10	1 11	19 18	1 10	5 1	0 6	15 7	1 40	25 1	1 29	24 40	0 36	1 51	2 11	39 28	15 52	16 28	16 43	24 8		n.a.
M21	12 22	1n56	3 20	19 17	1 0	19 40	1 12	5 20	0 5	15 6	1 40	25 2	1 29	24 40	0 36	1 51	2 11	39 28	15 52	16 29	16 44	24 6		n.a.
T 22	12 43	7 58	4 6	19 21	0 48	20 2	1 14	5 39	0 4	15 6	1 39	25 2	1 30	24 40	0 36	1 52	2 11	39 29	15 53	16 32	16 45	24 4		n.a.
W23	13 5	13 48	4 39	19 21	0 35	20 23	1 15	5 58	0 4	15 5	1 39	25 2	1 30	24 40	0 36	1 52	2 10	39 29	15 53	16 36	16 46	24 3		n.a.
T 24	13 26	19 6	4 58	19 18	0 21	20 43	1 17	6 17	0 3	15 4	1 39	25 2	1 30	24 40	0 36	1 53	2 10	39 30	15 54	16 39	16 47	24 1		n.a.
F 25	13 47	23 28	4 58	19 11	0 5	21 3	1 19	6 36	0 2	15 4	1 38	25 3	1 30	24 40	0 36	1 53	2 10	39 30	15 54	16 43	16 48	23 59		n.a.
S 26	14 7	26 29	4 41	19 0	0n11	21 23	1 20	6 55	0 1	15 3	1 38	25 3	1 31	24 40	0 36	1 54	2 10	39 31	15 55	16 47	16 48	23 57		n.a.
S 27	14 28	27 48	4 5	18 46	0 29	21 42	1 21	7 14	0 1	15 2	1 38	25 3	1 31	24 40	0 36	1 54	2 10	39 32	15 55	16 49	16 49	23 55		n.a.
M28	14 48	27 14	3 14	18 28	0 47	22 0	1 23	7 33	0 0	15 1	1 37	25 4	1 31	24 40	0 36	1 55	2 10	39 32	15 56	16 51	16 50	23 53		n.a.
T 29	15 8	24 52	2 11	18 6	1 6	22 17	1 24	7 51	0s 1	15 0	1 37	25 4	1 31	24 40	0 36	1 55	2 10	39 33	15 56	16 52	16 51	23 51		n.a.
W30	15s28	20n58	1n 1	17s42	1n25	22s34	1s26	8s10	0s 1	14s59	1s36	25n 4	1n32	24s40	0s36	1s56	2s10	39n33	15n57	16s52	16s52	23s49		n.a.

Julian Day Number = 367745.5, Delta T = 27h25m51s
Ecliptic obliquity = 24°04'57, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°01'33, Lahiri = -54°54'32 Julian Calendar 1 Nov. 3707 BCE == Greg. Calendar 2 Oct. 3707 BCE

The year -3706 astronomical counting style corresponds to year 3707 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3707 BCE
geocentric

DECEMBER 3707 BCE (-3706) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 42 23	11♏49'03	17♌ 9	22°R37	3♐31	21♎ 5	25♒13	11°R42	28♐47	0°R 6	10°R21	14°R39	14♒37	23♉36	n.a.	T 1
F 2	2 46 20	12°50'01	1♍ 3	21♏52	4°45	21°51	25°16	11♋41	28°49	0♈ 5	10♋20	14♒39	14°33	23°42	n.a.	F 2
S 3	2 50 16	13°50'58	14°49	20°59	6° 0	22°38	25°19	11°39	28°52	0° 4	10°20	14°37	14°30	23°49	n.a.	S 3
S 4	2 54 13	14°51'54	28°27	19°57	7°14	23°24	25°21	11°38	28°54	0° 3	10°19	14°32	14°27	23°56	n.a.	S 4
M 5	2 58 10	15°52'48	11♎55	18°50	8°29	24°11	25°25	11°36	28°57	0° 2	10°18	14°24	14°24	24° 2	n.a.	M 5
T 6	3 2 6	16°53'42	25°14	17°39	9°43	24°57	25°28	11°35	29° 0	0° 1	10°17	14°13	14°21	24° 9	n.a.	T 6
W 7	3 6 3	17°54'33	8♏20	16°26	10°57	25°44	25°31	11°33	29° 3	29♓59	10°16	14° 0	14°18	24°16	n.a.	W 7
T 8	3 9 59	18°55'24	21°14	15°13	12°12	26°30	25°35	11°31	29° 5	29°59	10°16	13°46	14°14	24°22	n.a.	T 8
F 9	3 13 56	19°56'13	3♐53	14° 3	13°26	27°17	25°39	11°29	29° 8	29°58	10°15	13°32	14°11	24°29	n.a.	F 9
S 10	3 17 52	20°57'00	16°18	12°57	14°40	28° 3	25°43	11°27	29°11	29°57	10°14	13°19	14° 8	24°36	n.a.	S 10
S 11	3 21 49	21°57'45	28°30	11°56	15°55	28°50	25°47	11°25	29°14	29°56	10°13	13°10	14° 5	24°42	n.a.	S 11
M12	3 25 46	22°58'29	10♉30	11° 2	17° 9	29°36	25°52	11°23	29°17	29°55	10°12	13° 3	14° 2	24°49	n.a.	M12
T 13	3 29 42	23°59'10	22°21	10°15	18°23	0♏23	25°57	11°20	29°20	29°54	10°11	12°59	13°58	24°56	n.a.	T 13
W14	3 33 39	24°59'50	4♒ 8	9°36	19°37	1°10	26° 1	11°18	29°23	29°53	10°10	12°57	13°55	25° 2	n.a.	W14
T 15	3 37 35	26° 0'27	15°56	9° 4	20°51	1°56	26° 6	11°15	29°26	29°52	10° 9	12°D57	13°52	25° 9	n.a.	T 15
F 16	3 41 32	27° 1'03	27°50	8°41	22° 5	2°43	26°12	11°13	29°29	29°52	10° 8	12°R57	13°49	25°16	n.a.	F 16
S 17	3 45 28	28° 1'36	9♓56	8°26	23°19	3°29	26°17	11°10	29°32	29°51	10° 7	12°56	13°46	25°22	n.a.	S 17
S 18	3 49 25	29° 2'07	22°19	8°18	24°33	4°16	26°22	11° 7	29°35	29°50	10° 6	12°54	13°43	25°29	n.a.	S 18
M19	3 53 22	0♐ 2'36	5♈ 3	8°D17	25°47	5° 3	26°28	11° 5	29°38	29°49	10° 5	12°49	13°39	25°36	n.a.	M19
T 20	3 57 18	1° 3'03	18°13	8°23	27° 1	5°49	26°34	11° 2	29°41	29°49	10° 3	12°42	13°36	25°42	n.a.	T 20
W21	4 1 15	2° 3'28	1♉50	8°36	28°15	6°36	26°40	10°59	29°44	29°48	10° 2	12°32	13°33	25°49	n.a.	W21
T 22	4 5 11	3° 3'51	15°52	8°55	29°29	7°23	26°46	10°56	29°47	29°48	10° 1	12°21	13°30	25°56	n.a.	T 22
F 23	4 9 8	4° 4'11	0♊17	9°19	0♉43	8° 9	26°53	10°52	29°50	29°47	10° 0	12°10	13°27	26° 2	n.a.	F 23
S 24	4 13 4	5° 4'30	14°56	9°48	1°56	8°56	26°59	10°49	29°53	29°46	9°59	12° 0	13°24	26° 9	n.a.	S 24
S 25	4 17 1	6° 4'47	29°44	10°22	3°10	9°43	27° 6	10°46	29°57	29°46	9°57	11°52	13°20	26°16	n.a.	S 25
M26	4 20 57	7° 5'02	14♋31	11° 1	4°24	10°29	27°13	10°43	29°59	29°46	9°56	11°46	13°17	26°22	n.a.	M26
T 27	4 24 54	8° 5'15	29°11	11°44	5°37	11°16	27°20	10°39	0♉ 3	29°45	9°55	11°44	13°14	26°29	n.a.	T 27
W28	4 28 51	9° 5'26	13♌38	12°30	6°51	12° 3	27°27	10°36	0° 6	29°45	9°53	11°D43	13°11	26°35	n.a.	W28
T 29	4 32 47	10° 5'36	27°50	13°20	8° 4	12°50	27°34	10°32	0°10	29°44	9°52	11°44	13° 8	26°42	n.a.	T 29
F 30	4 36 44	11° 5'43	11♍45	14°14	9°18	13°36	27°41	10°28	0°13	29°44	9°51	11°R44	13° 4	26°49	n.a.	F 30
S 31	4 40 40	12♐ 5'49	25♍24	15♏10	10♉31	14♏23	27♒49	10♋25	0♉16	29♓44	9♋49	11♒43	13♒ 1	26♉55	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	15s47	15n54	0s13	17s14	1n45	22s50	1s27	8s29	0s 2	14s58	1s36	25n 4	1n32	24s40	0s36	1s56	2s10	39n34	15n57	16s52	16s53	23s47		n.a.	T 1
F 2	16 6	10 4	1 25	16 44	2 3	23 6	1 28	8 47	0 3	14 56	1 36	25 5	1 32	24 40	0 36	1 57	2 10	39 34	15 58	16 53	16 54	23 45		n.a.	F 2
S 3	16 25	3 48	2 32	16 13	2 21	23 21	1 29	9 5	0 4	14 55	1 35	25 5	1 32	24 40	0 36	1 57	2 10	39 35	15 58	16 53	16 55	23 43		n.a.	S 3
S 4	16 44	2s33	3 29	15 40	2 38	23 35	1 30	9 24	0 4	14 54	1 35	25 6	1 32	24 40	0 36	1 57	2 10	39 35	15 59	16 55	16 56	23 41		n.a.	S 4
M 5	17 2	8 42	4 14	15 6	2 54	23 48	1 31	9 42	0 5	14 52	1 35	25 6	1 33	24 40	0 36	1 58	2 10	39 36	15 59	16 57	16 57	23 39		n.a.	M 5
T 6	17 20	14 24	4 44	14 33	3 7	24 1	1 32	10 0	0 6	14 51	1 34	25 6	1 33	24 40	0 36	1 58	2 10	39 37	16 0	17 0	16 58	23 37		n.a.	T 6
W 7	17 37	19 21	4 58	14 1	3 19	24 13	1 33	10 18	0 7	14 49	1 34	25 7	1 33	24 40	0 35	1 59	2 10	39 37	16 0	17 4	16 59	23 35		n.a.	W 7
T 8	17 55	23 19	4 57	13 31	3 28	24 24	1 34	10 36	0 7	14 48	1 33	25 7	1 33	24 40	0 35	1 59	2 10	39 38	16 1	17 8	17 0	23 33		n.a.	T 8
F 9	18 12	26 6	4 41	13 4	3 36	24 35	1 34	10 54	0 8	14 46	1 33	25 7	1 34	24 40	0 35	1 59	2 10	39 38	16 1	17 12	17 1	23 31		n.a.	F 9
S 10	18 28	27 32	4 12	12 39	3 40	24 45	1 35	11 12	0 9	14 44	1 33	25 8	1 34	24 40	0 35	2 0	2 10	39 39	16 2	17 16	17 2	23 28		n.a.	S 10
S 11	18 45	27 36	3 32	12 18	3 43	24 54	1 36	11 30	0 10	14 42	1 32	25 8	1 34	24 40	0 35	2 0	2 9	39 39	16 2	17 19	17 3	23 26		n.a.	S 11
M12	19 1	26 22	2 43	12 0	3 44	25 2	1 36	11 48	0 11	14 40	1 32	25 9	1 34	24 40	0 35	2 0	2 9	39 40	16 3	17 21	17 4	23 24		n.a.	M12
T 13	19 16	23 56	1 47	11 47	3 42	25 10	1 37	12 5	0 11	14 38	1 32	25 9	1 34	24 40	0 35	2 1	2 9	39 40	16 3	17 22	17 5	23 22		n.a.	T 13
W14	19 31	20 29	0 47	11 37	3 39	25 16	1 37	12 23	0 12	14 36	1 31	25 9	1 35	24 40	0 35	2 1	2 9	39 41	16 3	17 23	17 6	23 20		n.a.	W14
T 15	19 46	16 14	0n16	11 31	3 35	25 22	1 37	12 40	0 13	14 34	1 31	25 10	1 35	24 40	0 35	2 1	2 9	39 41	16 4	17 23	17 6	23 18		n.a.	T 15
F 16	20 1	11 20	1 18	11 29	3 29	25 28	1 38	12 57	0 14	14 32	1 31	25 10	1 35	24 40	0 35	2 1	2 9	39 42	16 4	17 23	17 7	23 16		n.a.	F 16
S 17	20 15	5 56	2 18	11 31	3 22	25 32	1 38	13 14	0 14	14 30	1 30	25 11	1 35	24 40	0 35	2 2	2 9	39 42	16 5	17 23	17 8	23 14		n.a.	S 17
S 18	20 29	0 11	3 13	11 36	3 14	25 36	1 38	13 31	0 15	14 28	1 30	25 11	1 35	24 40	0 35	2 2	2 9	39 43	16 5	17 24	17 9	23 12		n.a.	S 18
M19	20 42	5n43	4 0	11 43	3 6	25 39	1 38	13 48	0 16	14 25	1 30	25 12	1 36	24 40	0 35	2 2	2 9	39 43	16 6	17 25	17 10	23 10		n.a.	M19
T 20	20 55	11 33	4 35	11 54	2 56	25 41	1 38	14 5	0 17	14 23	1 29	25 12	1 36	24 40	0 35	2 2	2 9	39 44	16 6	17 27	17 11	23 8		n.a.	T 20
W21	21 8	17 3	4 57	12 7	2 47	25 42	1 38	14 21	0 17	14 21	1 29	25 13	1 36	24 40	0 35	2 2	2 9	39 44	16 6	17 30	17 12	23 6		n.a.	W21
T 22	21 20	21 49	5 2	12 23	2 37	25 42	1 37	14 38	0 18	14 18	1 29	25 13	1 36	24 40	0 35	2 3	2 9	39 45	16 7	17 33	17 13	23 3		n.a.	T 22
F 23	21 32	25 26	4 47	12 40	2 27	25 42	1 37	14 54	0 19	14 16	1 28	25 13	1 36	24 40	0 35	2 3	2 9	39 45	16 7	17 36	17 14	23 1		n.a.	F 23
S 24	21 43	27 25	4 14	12 59	2 16	25 41	1 37	15 10	0 20	14 13	1 28	25 14	1 37	24 40	0 35	2 3	2 9	39 46	16 7	17 39	17 15	22 59		n.a.	S 24
S 25	21 54	27 29	3 24	13 20	2 6	25 39	1 36	15 26	0 20	14 10	1 28	25 14	1 37	24 40	0 35	2 3	2 8	39 46	16 8	17 41	17 16	22 57		n.a.	S 25
M26	22 4	25 35	2 20	13 43	1 55	25 36	1 36	15 42	0 21	14 8	1 27	25 15	1 37	24 40	0 35	2 3	2 8	39 47	16 8	17 43	17 17	22 55		n.a.	M26
T 27	22 15	21 57	1 6	14 6	1 45	25 33	1 35	15 58	0 22	14 5	1 27	25 15	1 37	24 40	0 35	2 3	2 8	39 47	16 9	17 44	17 18	22 53		n.a.	T 27
W28	22 24	17 1	0s10	14 31	1 34	25 29	1 35	16 13	0 23	14 2	1 27	25 16	1 37	24 40	0 35	2 3	2 8	39 48	16 9	17 44	17 19	22 51		n.a.	W28
T 29	22 34	11 13	1 25	14 56	1 24	25 24	1 34	16 29	0 24	13 59	1 26	25 16	1 38	24 40	0 35	2 3	2 8	39 48	16 9	17 44	17 20	22 48		n.a.	T 29
F 30	22 42	4 59	2 33	15 22	1 13	25 18	1 33	16 44	0 24	13 56	1 26	25 17	1 38	24 40	0 35	2 3	2 8	39 49	16 10	17 44	17 20	22 46		n.a.	F 30
S 31	22s51	1s21	3s31	15s49	1n 3	25s11	1s32	16s59	0s25	13s53	1s26	25n17	1n38	24s40	0s35	2s 4	2s 8	39n49	16n10	17s44	17s21	22s44		n.a.	S 31

Julian Day Number = 367775.5, Delta T = 27h25m48s
Ecliptic obliquity = 24°04'56, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°01'29, Lahiri = -54°54'28 Julian Calendar 1 Dec. 3707 BCE == Greg. Calendar 1 Nov. 3707 BCE

The year -3706 astronomical counting style corresponds to year 3707 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3706 BCE
geocentric

JANUARY 3706 BCE (-3705) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 44 37	13♐ 5'53	8♎48	16♏ 9	11♑45	15♏10	27♒57	10°R21	0♑19	29°R43	9°R48	11°R40	12♒58	27♑ 2	n.a.	S 1
M 2	4 48 33	14° 5'55	21°58	17°11	12°58	15°56	28° 4	10♋17	0°23	29♓43	9♋47	11♒35	12°55	27° 9	n.a.	M 2
T 3	4 52 30	15° 5'55	4♏56	18°15	14°11	16°43	28°12	10°13	0°26	29°43	9°45	11°27	12°52	27°15	n.a.	T 3
W 4	4 56 26	16° 5'54	17°41	19°21	15°25	17°30	28°21	10° 9	0°29	29°43	9°44	11°17	12°49	27°22	n.a.	W 4
T 5	5 0 23	17° 5'50	0♐15	20°30	16°38	18°17	28°29	10° 5	0°33	29°43	9°42	11° 7	12°45	27°29	n.a.	T 5
F 6	5 4 20	18° 5'44	12°37	21°41	17°51	19° 3	28°37	10° 1	0°36	29°43	9°41	10°57	12°42	27°35	n.a.	F 6
S 7	5 8 16	19° 5'36	24°49	22°53	19° 4	19°50	28°46	9°57	0°40	29°43	9°39	10°48	12°39	27°42	n.a.	S 7
S 8	5 12 13	20° 5'26	6♑51	24° 8	20°17	20°37	28°55	9°53	0°43	29°D43	9°38	10°40	12°36	27°49	n.a.	S 8
M 9	5 16 9	21° 5'13	18°46	25°24	21°30	21°23	29° 3	9°48	0°46	29°43	9°36	10°35	12°33	27°55	n.a.	M 9
T 10	5 20 6	22° 4'58	0♒35	26°42	22°43	22°10	29°12	9°44	0°50	29°43	9°35	10°33	12°30	28° 2	n.a.	T 10
W11	5 24 2	23° 4'41	12°21	28° 1	23°56	22°57	29°21	9°40	0°53	29°43	9°33	10°D32	12°26	28° 9	n.a.	W11
T 12	5 27 59	24° 4'21	24° 8	29°22	25° 9	23°44	29°30	9°36	0°56	29°43	9°32	10°33	12°23	28°15	n.a.	T 12
F 13	5 31 55	25° 3'59	6♓ 2	0♐45	26°22	24°30	29°40	9°31	1° 0	29°43	9°30	10°34	12°20	28°22	n.a.	F 13
S 14	5 35 52	26° 3'34	18° 6	2° 9	27°34	25°17	29°49	9°27	1° 3	29°43	9°29	10°36	12°17	28°29	n.a.	S 14
S 15	5 39 48	27° 3'07	0♈26	3°35	28°47	26° 4	29°59	9°22	1° 7	29°43	9°27	10°R36	12°14	28°35	n.a.	S 15
M16	5 43 45	28° 2'37	13° 8	5° 1	29°59	26°50	0♓ 8	9°18	1°10	29°44	9°25	10°35	12°10	28°42	n.a.	M16
T 17	5 47 42	29° 2'04	26°14	6°30	1♒12	27°37	0°18	9°13	1°14	29°44	9°24	10°32	12° 7	28°49	n.a.	T 17
W18	5 51 38	0♑ 1'29	9♉48	7°59	2°25	28°23	0°28	9° 9	1°17	29°44	9°22	10°27	12° 4	28°55	n.a.	W18
T 19	5 55 35	1° 0'52	23°51	9°30	3°37	29°10	0°38	9° 4	1°20	29°45	9°21	10°21	12° 1	29° 2	n.a.	T 19
F 20	5 59 31	2° 0'12	8♊20	11° 3	4°49	29°57	0°48	9° 0	1°24	29°45	9°19	10°15	11°58	29° 8	n.a.	F 20
S 21	6 3 28	2°59'30	23°10	12°36	6° 1	0♐43	0°58	8°55	1°27	29°45	9°17	10°10	11°55	29°15	n.a.	S 21
S 22	6 7 24	3°58'45	8♋13	14°11	7°14	1°30	1° 9	8°51	1°31	29°46	9°16	10° 5	11°51	29°22	n.a.	S 22
M23	6 11 21	4°57'58	23°20	15°47	8°26	2°16	1°19	8°46	1°34	29°46	9°14	10° 3	11°48	29°28	n.a.	M23
T 24	6 15 17	5°57'09	8♌22	17°25	9°38	3° 3	1°30	8°42	1°38	29°47	9°13	10°D 2	11°45	29°35	n.a.	T 24
W25	6 19 14	6°56'18	23°11	19° 4	10°50	3°49	1°40	8°37	1°41	29°47	9°11	10° 2	11°42	29°42	n.a.	W25
T 26	6 23 10	7°55'25	7♍41	20°44	12° 1	4°36	1°51	8°32	1°44	29°48	9° 9	10° 3	11°39	29°48	n.a.	T 26
F 27	6 27 7	8°54'30	21°49	22°26	13°13	5°22	2° 2	8°28	1°48	29°49	9° 8	10° 5	11°36	29°55	n.a.	F 27
S 28	6 31 4	9°53'32	5♎34	24° 9	14°25	6° 9	2°12	8°23	1°51	29°49	9° 6	10°R 6	11°32	0♒ 2	n.a.	S 28
S 29	6 35 0	10°52'33	18°57	25°53	15°37	6°55	2°23	8°18	1°55	29°50	9° 4	10° 6	11°29	0° 8	n.a.	S 29
M30	6 38 57	11°51'32	2♏ 0	27°39	16°48	7°42	2°35	8°14	1°58	29°51	9° 3	10° 4	11°26	0°15	n.a.	M30
T 31	6 42 53	12♑50'29	14♏45	29♐26	18♒ 0	8♐28	2♓46	8♋ 9	2♑ 1	29♓51	9♋ 1	10♒ 1	11♒23	0♒22	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
S 1	22s59	7s30	4s17	16s16	0n53	25s 4	1s31	17s14	0s26	13s50	1s25	25n18	1n38	24s40	0s35	2s 4	2s 8	39n49	16n10	17s45	17s22	22s42			n.a.
M 2	23 6	13 12	4 48	16 44	0 43	24 56	1 30	17 29	0 27	13 47	1 25	25 18	1 38	24 40	0 35	2 4	2 8	39 50	16 10	17 46	17 23	22 40			n.a.
T 3	23 13	18 15	5 3	17 11	0 33	24 47	1 29	17 43	0 27	13 44	1 25	25 19	1 38	24 40	0 35	2 4	2 8	39 50	16 11	17 49	17 24	22 38			n.a.
W 4	23 20	22 23	5 3	17 39	0 24	24 37	1 28	17 57	0 28	13 41	1 24	25 19	1 39	24 40	0 35	2 4	2 8	39 51	16 11	17 51	17 25	22 35			n.a.
T 5	23 26	25 26	4 48	18 7	0 15	24 27	1 27	18 12	0 29	13 38	1 24	25 20	1 39	24 40	0 35	2 4	2 8	39 51	16 11	17 54	17 26	22 33			n.a.
F 6	23 32	27 13	4 20	18 35	0 5	24 16	1 26	18 26	0 30	13 34	1 24	25 20	1 39	24 40	0 35	2 4	2 8	39 51	16 12	17 57	17 27	22 31			n.a.
S 7	23 37	27 39	3 40	19 3	0s 3	24 4	1 24	18 39	0 30	13 31	1 23	25 21	1 39	24 40	0 35	2 3	2 7	39 52	16 12	18 0	17 28	22 29			n.a.
S 8	23 42	26 45	2 51	19 30	0 12	23 52	1 23	18 53	0 31	13 28	1 23	25 21	1 39	24 40	0 35	2 3	2 7	39 52	16 12	18 2	17 29	22 27			n.a.
M 9	23 46	24 37	1 55	19 57	0 20	23 39	1 21	19 6	0 32	13 24	1 23	25 21	1 39	24 40	0 35	2 3	2 7	39 53	16 12	18 3	17 30	22 24			n.a.
T 10	23 50	21 26	0 54	20 24	0 29	23 25	1 20	19 20	0 33	13 21	1 23	25 22	1 39	24 40	0 35	2 3	2 7	39 53	16 12	18 4	17 31	22 22			n.a.
W11	23 54	17 24	0n10	20 50	0 36	23 11	1 18	19 33	0 34	13 17	1 22	25 22	1 40	24 40	0 35	2 3	2 7	39 53	16 13	18 4	17 32	22 20			n.a.
T 12	23 57	12 41	1 13	21 16	0 44	22 55	1 16	19 45	0 34	13 13	1 22	25 23	1 40	24 40	0 35	2 3	2 7	39 54	16 13	18 4	17 32	22 18			n.a.
F 13	23 59	7 29	2 14	21 41	0 51	22 40	1 14	19 58	0 35	13 10	1 22	25 23	1 40	24 40	0 35	2 3	2 7	39 54	16 13	18 3	17 33	22 16			n.a.
S 14	24 1	1 56	3 9	22 6	0 58	22 23	1 12	20 10	0 36	13 6	1 21	25 24	1 40	24 40	0 35	2 3	2 7	39 54	16 13	18 3	17 34	22 13			n.a.
S 15	24 3	3n48	3 58	22 30	1 5	22 6	1 10	20 23	0 37	13 2	1 21	25 24	1 40	24 40	0 35	2 3	2 7	39 55	16 13	18 3	17 35	22 11			n.a.
M16	24 4	9 32	4 36	22 52	1 11	21 48	1 8	20 35	0 37	12 59	1 21	25 25	1 40	24 40	0 35	2 2	2 7	39 55	16 14	18 3	17 36	22 9			n.a.
T 17	24 5	15 2	5 1	23 14	1 17	21 30	1 6	20 46	0 38	12 55	1 21	25 25	1 40	24 40	0 35	2 2	2 7	39 55	16 14	18 4	17 37	22 7			n.a.
W18	24 5	20 1	5 10	23 35	1 23	21 11	1 4	20 58	0 39	12 51	1 20	25 26	1 40	24 40	0 35	2 2	2 7	39 55	16 14	18 5	17 38	22 4			n.a.
T 19	24 5	24 6	5 2	23 55	1 28	20 52	1 2	21 9	0 40	12 47	1 20	25 26	1 41	24 40	0 35	2 2	2 7	39 56	16 14	18 7	17 39	22 2			n.a.
F 20	24 4	26 47	4 34	24 14	1 33	20 32	1 0	21 20	0 40	12 43	1 20	25 26	1 41	24 40	0 35	2 2	2 6	39 56	16 14	18 9	17 40	22 0			n.a.
S 21	24 3	27 41	3 48	24 32	1 38	20 11	0 57	21 31	0 41	12 39	1 20	25 27	1 41	24 40	0 35	2 1	2 6	39 56	16 14	18 10	17 41	21 58			n.a.
S 22	24 1	26 34	2 45	24 48	1 42	19 50	0 55	21 42	0 42	12 35	1 19	25 27	1 41	24 40	0 35	2 1	2 6	39 56	16 14	18 11	17 42	21 55			n.a.
M23	23 59	23 29	1 30	25 3	1 46	19 29	0 52	21 52	0 43	12 31	1 19	25 28	1 41	24 40	0 35	2 1	2 6	39 57	16 15	18 12	17 42	21 53			n.a.
T 24	23 56	18 48	0 9	25 17	1 50	19 7	0 50	22 2	0 43	12 27	1 19	25 28	1 41	24 40	0 35	2 1	2 6	39 57	16 15	18 12	17 43	21 51			n.a.
W25	23 54	13 2	1s11	25 29	1 53	18 44	0 47	22 12	0 44	12 23	1 19	25 29	1 41	24 40	0 35	2 0	2 6	39 57	16 15	18 12	17 44	21 48			n.a.
T 26	23 50	6 40	2 26	25 40	1 55	18 21	0 44	22 22	0 45	12 19	1 18	25 29	1 41	24 40	0 35	2 0	2 6	39 57	16 15	18 12	17 45	21 46			n.a.
F 27	23 46	0 9	3 29	25 49	1 57	17 58	0 42	22 31	0 45	12 15	1 18	25 29	1 41	24 40	0 35	2 0	2 6	39 58	16 15	18 12	17 46	21 44			n.a.
S 28	23 42	6s12	4 19	25 56	1 59	17 34	0 39	22 40	0 46	12 10	1 18	25 30	1 41	24 39	0 35	1 59	2 6	39 58	16 15	18 11	17 47	21 42			n.a.
S 29	23 37	12 6	4 53	26 1	2 1	17 9	0 36	22 49	0 47	12 6	1 18	25 30	1 41	24 39	0 35	1 59	2 6	39 58	16 15	18 11	17 48	21 39			n.a.
M30	23 32	17 19	5 10	26 5	2 1	16 44	0 33	22 58	0 48	12 2	1 17	25 30	1 42	24 39	0 35	1 59	2 6	39 58	16 15	18 12	17 49	21 37			n.a.
T 31	23s26	21s39	5s12	26s 7	2s 2	16s19	0s30	23s 6	0s48	11s58	1s17	25n31	1n42	24s39	0s35	1s58	2s 6	39n58	16n15	18s13	17s50	21s35			n.a.

Julian Day Number = 367806.5, Delta T = 27h25m45s
Ecliptic obliquity = 24°04'55, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°01'25, Lahiri = -54°54'24 Julian Calendar 1 Jan. 3706 BCE == Greg. Calendar 2 Dec. 3707 BCE

The year -3705 astronomical counting style corresponds to year 3706 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3706 BCE
geocentric

FEBRUARY 3706 BCE (-3705) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 46 50	13♉49'24	27♏16	1♉14	19♒11	9♐15	2♓57	8°R 5	2♉ 5	29♓52	9°R 0	9°R58	11♒20	0♒28	n.a.	W 1
T 2	6 50 46	14°48'16	9♐34	3° 4	20°22	10° 1	3° 8	8♋ 0	2° 8	29°53	8♋58	9♒53	11°16	0°35	n.a.	T 2
F 3	6 54 43	15°47'07	21°42	4°56	21°33	10°47	3°20	7°56	2°11	29°54	8°56	9°49	11°13	0°42	n.a.	F 3
S 4	6 58 39	16°45'56	3♉42	6°48	22°44	11°34	3°31	7°51	2°15	29°55	8°55	9°45	11°10	0°48	n.a.	S 4
S 5	7 2 36	17°44'43	15°36	8°43	23°55	12°20	3°43	7°47	2°18	29°56	8°53	9°43	11° 7	0°55	n.a.	S 5
M 6	7 6 32	18°43'27	27°25	10°38	25° 6	13° 6	3°54	7°42	2°21	29°57	8°51	9°41	11° 4	1° 2	n.a.	M 6
T 7	7 10 29	19°42'09	9♒12	12°35	26°17	13°53	4° 6	7°38	2°25	29°58	8°50	9°D40	11° 1	1° 8	n.a.	T 7
W 8	7 14 25	20°40'49	20°59	14°33	27°28	14°39	4°18	7°33	2°28	29°59	8°48	9°41	10°57	1°15	n.a.	W 8
T 9	7 18 22	21°39'26	2♓49	16°33	28°39	15°25	4°30	7°29	2°31	29°59	8°47	9°42	10°54	1°21	n.a.	T 9
F 10	7 22 18	22°38'01	14°46	18°34	29°49	16°11	4°42	7°24	2°35	0♈ 1	8°45	9°43	10°51	1°28	n.a.	F 10
S 11	7 26 15	23°36'34	26°53	20°36	1♓ 0	16°57	4°54	7°20	2°38	0° 2	8°44	9°45	10°48	1°35	n.a.	S 11
S 12	7 30 12	24°35'04	9♈14	22°39	2°10	17°44	5° 6	7°16	2°41	0° 3	8°42	9°46	10°45	1°41	n.a.	S 12
M13	7 34 8	25°33'32	21°53	24°43	3°20	18°30	5°18	7°11	2°44	0° 4	8°40	9°R46	10°41	1°48	n.a.	M13
T 14	7 38 5	26°31'58	4♉54	26°48	4°30	19°16	5°30	7° 7	2°48	0° 5	8°39	9°46	10°38	1°55	n.a.	T 14
W15	7 42 1	27°30'21	18°21	28°54	5°40	20° 2	5°43	7° 3	2°51	0° 6	8°37	9°46	10°35	2° 1	n.a.	W15
T 16	7 45 58	28°28'42	2♊15	1♒ 0	6°50	20°48	5°55	6°59	2°54	0° 8	8°36	9°45	10°32	2° 8	n.a.	T 16
F 17	7 49 54	29°27'01	16°35	3° 7	8° 0	21°34	6° 7	6°55	2°57	0° 9	8°34	9°43	10°29	2°15	n.a.	F 17
S 18	7 53 51	0♒25'17	1♋19	5°14	9° 9	22°20	6°20	6°51	3° 0	0°10	8°33	9°42	10°26	2°21	n.a.	S 18
S 19	7 57 47	1°23'31	16°22	7°20	10°19	23° 6	6°32	6°47	3° 3	0°12	8°31	9°41	10°22	2°28	n.a.	S 19
M20	8 1 44	2°21'43	1♌34	9°26	11°28	23°51	6°45	6°43	3° 6	0°13	8°30	9°41	10°19	2°35	n.a.	M20
T 21	8 5 40	3°19'53	16°46	11°32	12°37	24°37	6°58	6°39	3°10	0°14	8°29	9°D41	10°16	2°41	n.a.	T 21
W22	8 9 37	4°18'01	1♍49	13°36	13°47	25°23	7°10	6°35	3°13	0°16	8°27	9°41	10°13	2°48	n.a.	W22
T 23	8 13 33	5°16'08	16°34	15°39	14°56	26° 9	7°23	6°31	3°16	0°17	8°26	9°42	10°10	2°55	n.a.	T 23
F 24	8 17 30	6°14'12	0♎57	17°40	16° 4	26°54	7°36	6°28	3°19	0°18	8°24	9°42	10° 7	3° 1	n.a.	F 24
S 25	8 21 27	7°12'15	14°54	19°39	17°13	27°40	7°49	6°24	3°22	0°20	8°23	9°42	10° 3	3° 8	n.a.	S 25
S 26	8 25 23	8°10'16	28°24	21°36	18°22	28°26	8° 2	6°20	3°25	0°21	8°22	9°42	10° 0	3°14	n.a.	S 26
M27	8 29 20	9° 8'16	11♏29	23°30	19°30	29°11	8°15	6°17	3°28	0°23	8°20	9°42	9°57	3°21	n.a.	M27
T 28	8 33 16	10♒ 6'14	24♏13	25♒22	20♓38	29♐57	8♓28	6♋14	3♉30	0♈25	8♋19	9♒42	9♒54	3♒28	n.a.	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	23s20	24s55	4s59	26s 6	2s 2	15s54	0s27	23s14	0s49	11s53	1s17	25n31	1n42	24s39	0s35	1s58	2s 6	39n58	16n15	18s14	17s51	21s32		n.a.	W 1
T 2	23 14	26 58	4 33	26 4	2 1	15 28	0 24	23 22	0 50	11 49	1 17	25 32	1 42	24 39	0 35	1 57	2 5	39 58	16 15	18 15	17 52	21 30		n.a.	T 2
F 3	23 7	27 42	3 54	25 59	2 0	15 1	0 21	23 30	0 51	11 44	1 17	25 32	1 42	24 39	0 35	1 57	2 5	39 59	16 15	18 16	17 52	21 28		n.a.	F 3
S 4	23 0	27 7	3 5	25 52	1 58	14 35	0 17	23 37	0 51	11 40	1 16	25 32	1 42	24 39	0 35	1 57	2 5	39 59	16 15	18 17	17 53	21 25		n.a.	S 4
S 5	22 52	25 17	2 9	25 43	1 56	14 8	0 14	23 44	0 52	11 35	1 16	25 33	1 42	24 39	0 35	1 56	2 5	39 59	16 15	18 18	17 54	21 23		n.a.	S 5
M 6	22 44	22 20	1 7	25 31	1 53	13 40	0 11	23 51	0 53	11 31	1 16	25 33	1 42	24 39	0 35	1 56	2 5	39 59	16 15	18 18	17 55	21 21		n.a.	M 6
T 7	22 35	18 29	0 3	25 17	1 50	13 12	0 8	23 58	0 53	11 26	1 16	25 33	1 42	24 39	0 35	1 55	2 5	39 59	16 15	18 18	17 56	21 18		n.a.	T 7
W 8	22 26	13 54	1n 2	25 1	1 46	12 45	0 4	24 4	0 54	11 22	1 15	25 33	1 42	24 39	0 36	1 55	2 5	39 59	16 15	18 18	17 57	21 16		n.a.	W 8
T 9	22 17	8 49	2 5	24 42	1 41	12 16	0 1	24 10	0 55	11 17	1 15	25 34	1 42	24 39	0 36	1 54	2 5	39 59	16 15	18 18	17 58	21 14		n.a.	T 9
F 10	22 7	3 22	3 2	24 21	1 36	11 48	0n 3	24 16	0 55	11 12	1 15	25 34	1 42	24 39	0 36	1 54	2 5	39 59	16 15	18 17	17 59	21 11		n.a.	F 10
S 11	21 57	2n16	3 53	23 57	1 30	11 19	0 6	24 21	0 56	11 7	1 15	25 34	1 42	24 39	0 36	1 53	2 5	39 59	16 15	18 17	18 0	21 9		n.a.	S 11
S 12	21 47	7 55	4 33	23 30	1 24	10 50	0 10	24 26	0 57	11 3	1 15	25 35	1 42	24 39	0 36	1 53	2 5	39 59	16 15	18 17	18 0	21 6		n.a.	S 12
M13	21 36	13 23	5 2	23 1	1 17	10 21	0 13	24 31	0 57	10 58	1 14	25 35	1 42	24 39	0 36	1 52	2 5	39 59	16 15	18 17	18 1	21 4		n.a.	M13
T 14	21 25	18 26	5 16	22 30	1 10	9 51	0 17	24 36	0 58	10 53	1 14	25 35	1 42	24 39	0 36	1 52	2 5	39 59	16 14	18 17	18 2	21 2		n.a.	T 14
W15	21 13	22 45	5 13	21 56	1 2	9 22	0 20	24 40	0 59	10 48	1 14	25 35	1 42	24 39	0 36	1 51	2 5	39 59	16 14	18 17	18 3	20 59		n.a.	W15
T 16	21 1	25 57	4 53	21 20	0 53	8 52	0 24	24 44	0 59	10 44	1 14	25 36	1 42	24 39	0 36	1 51	2 4	39 59	16 14	18 17	18 4	20 57		n.a.	T 16
F 17	20 49	27 36	4 14	20 42	0 44	8 22	0 28	24 48	1 0	10 39	1 14	25 36	1 42	24 39	0 36	1 50	2 4	39 59	16 14	18 17	18 5	20 54		n.a.	F 17
S 18	20 36	27 22	3 17	20 1	0 34	7 52	0 31	24 52	1 1	10 34	1 14	25 36	1 42	24 38	0 36	1 49	2 4	39 59	16 14	18 18	18 6	20 52		n.a.	S 18
S 19	20 23	25 8	2 6	19 19	0 24	7 22	0 35	24 55	1 1	10 29	1 13	25 36	1 42	24 38	0 36	1 49	2 4	39 59	16 14	18 18	18 7	20 50		n.a.	S 19
M20	20 10	21 5	0 45	18 35	0 14	6 51	0 39	24 58	1 2	10 24	1 13	25 37	1 42	24 38	0 36	1 48	2 4	39 59	16 14	18 18	18 8	20 47		n.a.	M20
T 21	19 56	15 37	0s39	17 50	0 3	6 21	0 43	25 1	1 3	10 19	1 13	25 37	1 42	24 38	0 36	1 48	2 4	39 59	16 14	18 18	18 8	20 45		n.a.	T 21
W22	19 42	9 15	2 0	17 4	0n 8	5 50	0 46	25 3	1 3	10 14	1 13	25 37	1 42	24 38	0 36	1 47	2 4	39 59	16 13	18 18	18 9	20 42		n.a.	W22
T 23	19 27	2 31	3 11	16 16	0 19	5 19	0 50	25 5	1 4	10 9	1 13	25 37	1 42	24 38	0 36	1 46	2 4	39 59	16 13	18 18	18 10	20 40		n.a.	T 23
F 24	19 13	4s10	4 8	15 28	0 30	4 49	0 54	25 7	1 5	10 4	1 13	25 37	1 42	24 38	0 36	1 46	2 4	39 59	16 13	18 18	18 11	20 38		n.a.	F 24
S 25	18 58	10 26	4 49	14 39	0 42	4 18	0 58	25 9	1 5	9 59	1 12	25 37	1 42	24 38	0 36	1 45	2 4	39 59	16 13	18 18	18 12	20 35		n.a.	S 25
S 26	18 43	16 1	5 12	13 51	0 53	3 47	1 2	25 10	1 6	9 54	1 12	25 38	1 42	24 38	0 36	1 44	2 4	39 59	16 13	18 18	18 13	20 33		n.a.	S 26
M27	18 27	20 42	5 18	13 2	1 4	3 16	1 5	25 11	1 6	9 48	1 12	25 38	1 42	24 38	0 36	1 44	2 4	39 59	16 12	18 18	18 14	20 30		n.a.	M27
T 28	18s11	24s17	5s 8	12s14	1n15	2s45	1n 9	25s12	1s 7	9s43	1s12	25n38	1n42	24s38	0s36	1s43	2s 4	39n59	16n12	18s18	18s15	20s28		n.a.	T 28

Julian Day Number = 367837.5, Delta T = 27h25m42s
Ecliptic obliquity = 24°04'55, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°01'20, Lahiri = -54°54'20 Julian Calendar 1 Feb. 3706 BCE == Greg. Calendar 2 Jan. 3706 BCE

The year -3705 astronomical counting style corresponds to year 3706 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3706 BCE
geocentric

MARCH 3706 BCE (-3705) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 37 13	11♒ 4'10	6♐38	27♒10	21♓47	0♑42	8♓41	6°R10	3♑33	0♈26	8°R18	9♒42	9♒51	3♒34	n.a.	W 1
T 2	8 41 9	12° 2'05	18°48	28°55	22°55	1°28	8°54	6♋ 7	3°36	0°28	8♋16	9°43	9°47	3°41	n.a.	T 2
F 3	8 45 6	12°59'59	0♑47	0♓37	24° 2	2°13	9° 7	6° 4	3°39	0°29	8°15	9°43	9°44	3°48	n.a.	F 3
S 4	8 49 2	13°57'51	12°39	2°15	25°10	2°59	9°20	6° 0	3°42	0°31	8°14	9°43	9°41	3°54	n.a.	S 4
S 5	8 52 59	14°55'41	24°27	3°49	26°18	3°44	9°33	5°57	3°45	0°33	8°12	9°44	9°38	4° 1	n.a.	S 5
M 6	8 56 55	15°53'30	6♒14	5°19	27°25	4°29	9°46	5°54	3°47	0°34	8°11	9°R44	9°35	4° 8	n.a.	M 6
T 7	9 0 52	16°51'16	18° 2	6°46	28°32	5°15	10° 0	5°51	3°50	0°36	8°10	9°44	9°32	4°14	n.a.	T 7
W 8	9 4 48	17°49'02	29°53	8° 8	29°39	6° 0	10°13	5°49	3°53	0°38	8° 9	9°43	9°28	4°21	n.a.	W 8
T 9	9 8 45	18°46'45	11♓50	9°26	0♈46	6°45	10°26	5°46	3°55	0°39	8° 8	9°43	9°25	4°28	n.a.	T 9
F 10	9 12 42	19°44'27	23°55	10°40	1°53	7°30	10°40	5°43	3°58	0°41	8° 7	9°41	9°22	4°34	n.a.	F 10
S 11	9 16 38	20°42'07	6♈10	11°50	2°59	8°15	10°53	5°40	4° 1	0°43	8° 5	9°40	9°19	4°41	n.a.	S 11
S 12	9 20 35	21°39'45	18°38	12°55	4° 6	9° 0	11° 7	5°38	4° 3	0°45	8° 4	9°38	9°16	4°48	n.a.	S 12
M13	9 24 31	22°37'21	1♉22	13°56	5°12	9°45	11°20	5°36	4° 6	0°47	8° 3	9°37	9°13	4°54	n.a.	M13
T 14	9 28 28	23°34'56	14°23	14°53	6°18	10°30	11°34	5°33	4° 8	0°49	8° 2	9°36	9° 9	5° 1	n.a.	T 14
W15	9 32 24	24°32'29	27°45	15°45	7°24	11°15	11°47	5°31	4°11	0°50	8° 1	9°D36	9° 6	5° 7	n.a.	W15
T 16	9 36 21	25°30'01	11♊30	16°32	8°29	12° 0	12° 1	5°29	4°13	0°52	8° 0	9°37	9° 3	5°14	n.a.	T 16
F 17	9 40 17	26°27'30	25°37	17°15	9°35	12°45	12°14	5°27	4°16	0°54	7°59	9°38	9° 0	5°21	n.a.	F 17
S 18	9 44 14	27°24'58	10♋ 6	17°53	10°40	13°29	12°28	5°25	4°18	0°56	7°58	9°39	8°57	5°27	n.a.	S 18
S 19	9 48 10	28°22'25	24°54	18°26	11°45	14°14	12°42	5°23	4°20	0°58	7°58	9°40	8°53	5°34	n.a.	S 19
M20	9 52 7	29°19'50	9♌54	18°54	12°49	14°59	12°55	5°21	4°23	1° 0	7°57	9°R40	8°50	5°41	n.a.	M20
T 21	9 56 4	0♓17'13	25° 0	19°18	13°54	15°43	13° 9	5°19	4°25	1° 2	7°56	9°40	8°47	5°47	n.a.	T 21
W22	10 0 0	1°14'35	10♍ 3	19°37	14°58	16°28	13°23	5°18	4°27	1° 4	7°55	9°38	8°44	5°54	n.a.	W22
T 23	10 3 57	2°11'55	24°53	19°50	16° 2	17°12	13°36	5°16	4°29	1° 6	7°54	9°36	8°41	6° 1	n.a.	T 23
F 24	10 7 53	3° 9'15	9♎23	19°59	17° 6	17°57	13°50	5°15	4°31	1° 8	7°53	9°33	8°38	6° 7	n.a.	F 24
S 25	10 11 50	4° 6'34	23°28	20°R 4	18° 9	18°41	14° 4	5°13	4°34	1°10	7°53	9°29	8°34	6°14	n.a.	S 25
S 26	10 15 46	5° 3'51	7♏ 6	20° 3	19°12	19°25	14°17	5°12	4°36	1°12	7°52	9°26	8°31	6°21	n.a.	S 26
M27	10 19 43	6° 1'08	20°17	19°58	20°15	20°10	14°31	5°11	4°38	1°14	7°51	9°24	8°28	6°27	n.a.	M27
T 28	10 23 39	6°58'24	3♐ 3	19°49	21°18	20°54	14°45	5°10	4°40	1°16	7°51	9°D23	8°25	6°34	n.a.	T 28
W29	10 27 36	7°55'40	15°28	19°35	22°20	21°38	14°59	5° 9	4°42	1°18	7°50	9°24	8°22	6°41	n.a.	W29
T 30	10 31 33	8°52'54	27°37	19°18	23°22	22°22	15°13	5° 8	4°44	1°20	7°49	9°25	8°19	6°47	n.a.	T 30
F 31	10 35 29	9♓50'08	9♑33	18♓57	24♈24	23♑ 6	15♓26	5♋ 7	4♑45	1♈22	7♋49	9♒26	8♒15	6♒54	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
W 1	17s55	26s39	4s43	11s26	1n26	2s14	1n13	25s12	1s 8	9s38	1s12	25n38	1n42	24s38	0s36	1s42	2s 4	39n58	16n12	18s18	18s15	20s25			n.a.
T 2	17 38	27 42	4 7	10 39	1 37	1 43	1 17	25 13	1 8	9 33	1 12	25 38	1 42	24 38	0 36	1 42	2 4	39 58	16 12	18 18	18 16	20 23			n.a.
F 3	17 22	27 25	3 20	9 53	1 47	1 12	1 21	25 13	1 9	9 28	1 11	25 38	1 42	24 38	0 36	1 41	2 4	39 58	16 11	18 18	18 17	20 20			n.a.
S 4	17 5	25 52	2 25	9 9	1 57	0 41	1 25	25 12	1 9	9 23	1 11	25 38	1 42	24 38	0 36	1 40	2 3	39 58	16 11	18 17	18 18	20 18			n.a.
S 5	16 47	23 11	1 24	8 26	2 6	0 10	1 28	25 12	1 10	9 17	1 11	25 39	1 42	24 38	0 36	1 39	2 3	39 58	16 11	18 17	18 19	20 15			n.a.
M 6	16 30	19 32	0 19	7 44	2 15	0n21	1 32	25 11	1 11	9 12	1 11	25 39	1 42	24 38	0 36	1 39	2 3	39 58	16 11	18 17	18 20	20 13			n.a.
T 7	16 12	15 6	0n46	7 4	2 23	0 52	1 36	25 10	1 11	9 7	1 11	25 39	1 42	24 38	0 36	1 38	2 3	39 57	16 10	18 17	18 21	20 11			n.a.
W 8	15 54	10 6	1 50	6 26	2 30	1 23	1 40	25 8	1 12	9 1	1 11	25 39	1 42	24 37	0 36	1 37	2 3	39 57	16 10	18 17	18 22	20 8			n.a.
T 9	15 36	4 43	2 49	5 50	2 37	1 53	1 43	25 6	1 12	8 56	1 11	25 39	1 42	24 37	0 36	1 36	2 3	39 57	16 10	18 18	18 22	20 6			n.a.
F 10	15 17	0n54	3 41	5 16	2 43	2 24	1 47	25 4	1 13	8 51	1 10	25 39	1 42	24 37	0 36	1 36	2 3	39 57	16 10	18 18	18 23	20 3			n.a.
S 11	14 59	6 32	4 24	4 44	2 48	2 54	1 51	25 2	1 13	8 45	1 10	25 39	1 42	24 37	0 36	1 35	2 3	39 57	16 9	18 18	18 24	20 1			n.a.
S 12	14 40	12 2	4 56	4 14	2 52	3 25	1 55	25 0	1 14	8 40	1 10	25 39	1 42	24 37	0 36	1 34	2 3	39 56	16 9	18 19	18 25	19 58			n.a.
M13	14 20	17 8	5 13	3 47	2 56	3 55	1 58	24 57	1 14	8 35	1 10	25 39	1 42	24 37	0 36	1 33	2 3	39 56	16 9	18 19	18 26	19 56			n.a.
T 14	14 1	21 35	5 15	3 22	2 59	4 25	2 2	24 54	1 15	8 29	1 10	25 39	1 42	24 37	0 36	1 32	2 3	39 56	16 8	18 19	18 27	19 53			n.a.
W15	13 41	25 4	5 1	3 0	3 1	4 55	2 5	24 51	1 15	8 24	1 10	25 39	1 42	24 37	0 36	1 32	2 3	39 56	16 8	18 19	18 28	19 51			n.a.
T 16	13 22	27 12	4 29	2 41	3 2	5 25	2 9	24 47	1 16	8 18	1 10	25 39	1 41	24 37	0 36	1 31	2 3	39 55	16 8	18 19	18 28	19 48			n.a.
F 17	13 2	27 41	3 40	2 24	3 2	5 55	2 12	24 43	1 17	8 13	1 10	25 39	1 41	24 37	0 36	1 30	2 3	39 55	16 7	18 19	18 29	19 46			n.a.
S 18	12 42	26 17	2 36	2 9	3 1	6 24	2 16	24 39	1 17	8 8	1 9	25 39	1 41	24 37	0 36	1 29	2 3	39 55	16 7	18 19	18 30	19 43			n.a.
S 19	12 21	23 3	1 21	1 58	2 59	6 53	2 19	24 35	1 18	8 2	1 9	25 39	1 41	24 37	0 36	1 28	2 3	39 55	16 7	18 18	18 31	19 40			n.a.
M20	12 1	18 13	0s 1	1 49	2 56	7 22	2 23	24 30	1 18	7 57	1 9	25 39	1 41	24 37	0 36	1 28	2 3	39 54	16 6	18 18	18 32	19 38			n.a.
T 21	11 40	12 13	1 24	1 44	2 51	7 51	2 26	24 26	1 19	7 51	1 9	25 39	1 41	24 37	0 36	1 27	2 3	39 54	16 6	18 18	18 33	19 35			n.a.
W22	11 19	5 33	2 40	1 41	2 46	8 20	2 29	24 21	1 19	7 46	1 9	25 39	1 41	24 37	0 36	1 26	2 3	39 54	16 6	18 19	18 34	19 33			n.a.
T 23	10 58	1s19	3 44	1 41	2 40	8 48	2 32	24 15	1 19	7 40	1 9	25 39	1 41	24 37	0 37	1 25	2 3	39 53	16 5	18 20	18 34	19 30			n.a.
F 24	10 37	7 58	4 32	1 44	2 33	9 16	2 35	24 10	1 20	7 35	1 9	25 39	1 41	24 37	0 37	1 24	2 3	39 53	16 5	18 20	18 35	19 28			n.a.
S 25	10 16	14 1	5 2	1 50	2 24	9 44	2 39	24 4	1 20	7 29	1 9	25 39	1 41	24 37	0 37	1 23	2 3	39 53	16 4	18 21	18 36	19 25			n.a.
S 26	9 54	19 11	5 14	1 59	2 15	10 12	2 42	23 58	1 21	7 24	1 9	25 39	1 41	24 37	0 37	1 22	2 2	39 52	16 4	18 22	18 37	19 23			n.a.
M27	9 33	23 14	5 9	2 11	2 4	10 39	2 44	23 52	1 21	7 18	1 9	25 39	1 41	24 37	0 37	1 22	2 2	39 52	16 4	18 23	18 38	19 20			n.a.
T 28	9 11	26 2	4 48	2 25	1 53	11 6	2 47	23 45	1 22	7 13	1 8	25 39	1 41	24 37	0 37	1 21	2 2	39 52	16 3	18 23	18 39	19 18			n.a.
W29	8 49	27 29	4 14	2 42	1 40	11 32	2 50	23 39	1 22	7 7	1 8	25 39	1 40	24 36	0 37	1 20	2 2	39 51	16 3	18 23	18 40	19 15			n.a.
T 30	8 27	27 33	3 30	3 1	1 27	11 59	2 53	23 32	1 23	7 1	1 8	25 39	1 40	24 36	0 37	1 19	2 2	39 51	16 2	18 23	18 40	19 12			n.a.
F 31	8s 5	26s20	2s37	3s23	1n12	12n25	2n56	23s24	1s23	6s56	1s 8	25n39	1n40	24s36	0s37	1s18	2s 2	39n51	16n 2	18s22	18s41	19s10			n.a.

Julian Day Number = 367865.5, Delta T = 27h25m39s
Ecliptic obliquity = 24°04'55, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°01'17, Lahiri = -54°54'16 Julian Calendar 1 March 3706 BCE == Greg. Calendar 30 Jan. 3706 BCE

The year -3705 astronomical counting style corresponds to year 3706 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3706 BCE
geocentric

APRIL 3706 BCE (-3705) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 39 26	10♓47'21	21♉22	18°R32	25♈26	23♉50	15♓40	5°R 7	4♉47	1♈25	7°R48	9♒28	8♒12	7♒ 0	n.a.	S 1
S 2	10 43 22	11°44'33	3♒ 9	18♓ 5	26°27	24°34	15°54	5♋ 6	4°49	1°27	7♋48	9°29	8° 9	7° 7	n.a.	S 2
M 3	10 47 19	12°41'45	14°56	17°35	27°28	25°18	16° 8	5° 5	4°51	1°29	7°47	9°R29	8° 6	7°14	n.a.	M 3
T 4	10 51 15	13°38'56	26°48	17° 4	28°28	26° 1	16°22	5° 5	4°53	1°31	7°47	9°28	8° 3	7°20	n.a.	T 4
W 5	10 55 12	14°36'06	8♓47	16°31	29°29	26°45	16°35	5° 5	4°54	1°33	7°46	9°25	7°59	7°27	n.a.	W 5
T 6	10 59 8	15°33'15	20°54	15°58	0♉28	27°29	16°49	5° 5	4°56	1°35	7°46	9°20	7°56	7°34	n.a.	T 6
F 7	11 3 5	16°30'23	3♈13	15°24	1°28	28°12	17° 3	5°D 5	4°57	1°37	7°46	9°14	7°53	7°40	n.a.	F 7
S 8	11 7 2	17°27'31	15°43	14°51	2°27	28°56	17°17	5° 5	4°59	1°40	7°45	9° 8	7°50	7°47	n.a.	S 8
S 9	11 10 58	18°24'37	28°25	14°18	3°26	29°39	17°31	5° 5	5° 0	1°42	7°45	9° 1	7°47	7°54	n.a.	S 9
M10	11 14 55	19°21'43	11♉21	13°47	4°24	0♒23	17°45	5° 5	5° 2	1°44	7°45	8°55	7°44	8° 0	n.a.	M10
T 11	11 18 51	20°18'49	24°31	13°19	5°22	1° 6	17°58	5° 5	5° 3	1°46	7°44	8°51	7°40	8° 7	n.a.	T 11
W12	11 22 48	21°15'53	7♊56	12°52	6°20	1°49	18°12	5° 6	5° 5	1°48	7°44	8°49	7°37	8°14	n.a.	W12
T 13	11 26 44	22°12'56	21°37	12°29	7°17	2°32	18°26	5° 6	5° 6	1°51	7°44	8°D48	7°34	8°20	n.a.	T 13
F 14	11 30 41	23° 9'59	5♋34	12° 9	8°13	3°15	18°40	5° 7	5° 7	1°53	7°44	8°48	7°31	8°27	n.a.	F 14
S 15	11 34 38	24° 7'01	19°48	11°52	9°10	3°58	18°54	5° 7	5° 8	1°55	7°44	8°49	7°28	8°34	n.a.	S 15
S 16	11 38 34	25° 4'02	4♌17	11°40	10° 5	4°41	19° 7	5° 8	5°10	1°57	7°44	8°R50	7°24	8°40	n.a.	S 16
M17	11 42 31	26° 1'03	18°57	11°32	11° 1	5°24	19°21	5° 9	5°11	1°59	7°44	8°50	7°21	8°47	n.a.	M17
T 18	11 46 27	26°58'02	3♍44	11°D28	11°55	6° 7	19°35	5°10	5°12	2° 2	7°D44	8°48	7°18	8°53	n.a.	T 18
W19	11 50 24	27°55'02	18°31	11°28	12°49	6°50	19°49	5°11	5°13	2° 4	7°44	8°44	7°15	9° 0	n.a.	W19
T 20	11 54 20	28°52'00	3♎11	11°33	13°43	7°32	20° 2	5°12	5°14	2° 6	7°44	8°37	7°12	9° 7	n.a.	T 20
F 21	11 58 17	29°48'59	17°36	11°43	14°36	8°15	20°16	5°14	5°15	2° 8	7°44	8°30	7° 9	9°13	n.a.	F 21
S 22	12 2 13	0♈45'57	1♏40	11°57	15°28	8°57	20°30	5°15	5°16	2°11	7°44	8°22	7° 5	9°20	n.a.	S 22
S 23	12 6 10	1°42'56	15°19	12°16	16°20	9°40	20°44	5°17	5°17	2°13	7°44	8°14	7° 2	9°27	n.a.	S 23
M24	12 10 7	2°39'54	28°32	12°40	17°11	10°22	20°57	5°18	5°17	2°15	7°44	8° 8	6°59	9°33	n.a.	M24
T 25	12 14 3	3°36'53	11♐21	13° 8	18° 2	11° 5	21°11	5°20	5°18	2°17	7°45	8° 3	6°56	9°40	n.a.	T 25
W26	12 18 0	4°33'52	23°47	13°41	18°52	11°47	21°24	5°22	5°19	2°20	7°45	8° 1	6°53	9°47	n.a.	W26
T 27	12 21 56	5°30'51	5♑57	14°18	19°41	12°29	21°38	5°24	5°20	2°22	7°45	8°D 0	6°50	9°53	n.a.	T 27
F 28	12 25 53	6°27'50	17°53	15° 0	20°29	13°11	21°52	5°25	5°20	2°24	7°45	8° 1	6°46	10° 0	n.a.	F 28
S 29	12 29 49	7°24'50	29°42	15°46	21°17	13°53	22° 5	5°28	5°21	2°26	7°46	8° 1	6°43	10° 7	n.a.	S 29
S 30	12 33 46	8♈21'49	11♒30	16♓37	22♉ 4	14♒35	22♓19	5♋30	5♑21	2♈28	7♋46	8°R 2	6♒40	10♒13	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s43	23s56	1s38	3s46	0n57	12n50	2n58	23s17	1s23	6s50	1s 8	25n39	1n40	24s36	0s37	1s17	2s 2	39n50	16n 2	18s22	18s42	19s 7		n.a.
S 2	7 21	20 32	0 35	4 12	0 42	13 16	3 1	23 10	1 24	6 45	1 8	25 39	1 40	24 36	0 37	1 16	2 2	39 50	16 1	18 21	18 43	19 5		n.a.
M 3	6 58	16 19	0n30	4 38	0 26	13 41	3 3	23 2	1 24	6 39	1 8	25 39	1 40	24 36	0 37	1 15	2 2	39 50	16 1	18 21	18 44	19 2		n.a.
T 4	6 36	11 27	1 33	5 6	0 9	14 5	3 5	22 54	1 25	6 34	1 8	25 39	1 40	24 36	0 37	1 14	2 2	39 49	16 0	18 22	18 45	18 59		n.a.
W 5	6 13	6 8	2 33	5 34	0s 7	14 29	3 7	22 46	1 25	6 28	1 8	25 39	1 40	24 36	0 37	1 14	2 2	39 49	16 0	18 23	18 46	18 57		n.a.
T 6	5 51	0 33	3 27	6 3	0 24	14 53	3 9	22 37	1 25	6 22	1 8	25 39	1 40	24 36	0 37	1 13	2 2	39 48	16 0	18 24	18 46	18 54		n.a.
F 7	5 28	5n 8	4 11	6 31	0 40	15 17	3 11	22 29	1 26	6 17	1 8	25 39	1 40	24 36	0 37	1 12	2 2	39 48	15 59	18 25	18 47	18 52		n.a.
S 8	5 5	10 42	4 45	7 0	0 57	15 39	3 13	22 20	1 26	6 11	1 8	25 38	1 40	24 36	0 37	1 11	2 2	39 48	15 59	18 27	18 48	18 49		n.a.
S 9	4 42	15 55	5 5	7 27	1 13	16 2	3 15	22 11	1 27	6 6	1 8	25 38	1 40	24 36	0 37	1 10	2 2	39 47	15 58	18 29	18 49	18 46		n.a.
M10	4 19	20 31	5 10	7 54	1 28	16 24	3 17	22 1	1 27	6 0	1 7	25 38	1 39	24 36	0 37	1 9	2 2	39 47	15 58	18 31	18 50	18 44		n.a.
T 11	3 56	24 13	4 59	8 19	1 43	16 46	3 18	21 52	1 27	5 54	1 7	25 38	1 39	24 36	0 37	1 8	2 2	39 46	15 57	18 32	18 51	18 41		n.a.
W12	3 33	26 40	4 31	8 42	1 57	17 7	3 20	21 43	1 28	5 49	1 7	25 38	1 39	24 36	0 37	1 7	2 2	39 46	15 57	18 32	18 51	18 39		n.a.
T 13	3 10	27 36	3 48	9 3	2 10	17 28	3 21	21 33	1 28	5 43	1 7	25 38	1 39	24 36	0 37	1 6	2 2	39 45	15 57	18 33	18 52	18 36		n.a.
F 14	2 47	26 48	2 50	9 22	2 23	17 48	3 22	21 23	1 28	5 38	1 7	25 38	1 39	24 36	0 37	1 5	2 2	39 45	15 56	18 32	18 53	18 33		n.a.
S 15	2 24	24 15	1 41	9 39	2 34	18 8	3 23	21 13	1 29	5 32	1 7	25 38	1 39	24 36	0 37	1 4	2 2	39 45	15 56	18 32	18 54	18 31		n.a.
S 16	2 1	20 6	0 25	9 53	2 44	18 27	3 24	21 2	1 29	5 26	1 7	25 38	1 39	24 36	0 37	1 4	2 2	39 44	15 55	18 32	18 55	18 28		n.a.
M17	1 37	14 41	0s54	10 5	2 53	18 45	3 25	20 52	1 29	5 21	1 7	25 37	1 39	24 36	0 37	1 3	2 2	39 44	15 55	18 32	18 56	18 25		n.a.
T 18	1 14	8 23	2 10	10 14	3 1	19 4	3 25	20 41	1 30	5 15	1 7	25 37	1 39	24 36	0 37	1 2	2 2	39 43	15 54	18 33	18 56	18 23		n.a.
W19	0 51	1 39	3 17	10 20	3 8	19 21	3 26	20 31	1 30	5 10	1 7	25 37	1 39	24 36	0 37	1 1	2 2	39 43	15 54	18 34	18 57	18 20		n.a.
T 20	0 28	5s 7	4 11	10 23	3 14	19 38	3 26	20 20	1 30	5 4	1 7	25 37	1 38	24 36	0 38	1 0	2 2	39 42	15 53	18 35	18 58	18 18		n.a.
F 21	0 4	11 29	4 47	10 24	3 18	19 55	3 26	20 9	1 30	4 58	1 7	25 37	1 38	24 36	0 38	0 59	2 2	39 42	15 53	18 37	18 59	18 15		n.a.
S 22	0n19	17 6	5 5	10 21	3 22	20 11	3 26	19 57	1 31	4 53	1 7	25 37	1 38	24 36	0 38	0 58	2 2	39 41	15 52	18 40	19 0	18 12		n.a.
S 23	0 42	21 42	5 4	10 16	3 25	20 26	3 26	19 46	1 31	4 47	1 7	25 37	1 38	24 36	0 38	0 57	2 2	39 41	15 52	18 42	19 1	18 10		n.a.
M24	1 5	25 2	4 48	10 8	3 26	20 41	3 25	19 34	1 31	4 42	1 7	25 36	1 38	24 36	0 38	0 56	2 2	39 40	15 52	18 43	19 1	18 7		n.a.
T 25	1 28	26 59	4 17	9 57	3 26	20 56	3 25	19 23	1 32	4 36	1 7	25 36	1 38	24 36	0 38	0 55	2 2	39 40	15 51	18 45	19 2	18 4		n.a.
W26	1 52	27 30	3 35	9 44	3 26	21 9	3 24	19 11	1 32	4 31	1 7	25 36	1 38	24 36	0 38	0 54	2 2	39 40	15 51	18 45	19 3	18 2		n.a.
T 27	2 15	26 40	2 43	9 28	3 24	21 22	3 23	18 59	1 32	4 25	1 7	25 36	1 38	24 36	0 38	0 53	2 2	39 39	15 50	18 45	19 4	17 59		n.a.
F 28	2 38	24 36	1 46	9 9	3 22	21 35	3 22	18 47	1 32	4 20	1 7	25 36	1 38	24 36	0 38	0 53	2 2	39 39	15 50	18 45	19 5	17 56		n.a.
S 29	3 1	21 29	0 44	8 48	3 19	21 47	3 21	18 34	1 32	4 14	1 7	25 36	1 38	24 36	0 38	0 52	2 2	39 38	15 49	18 45	19 5	17 53		n.a.
S 30	3n24	17s30	0n19	8s24	3s15	21n58	3n19	18s22	1s33	4s 9	1s 7	25n35	1n38	24s36	0s38	0s51	2s 2	39n38	15n49	18s45	19s 6	17s51		n.a.

Julian Day Number = 367896.5, Delta T = 27h25m36s
Ecliptic obliquity = 24°04'55, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°01'13, Lahiri = -54°54'12 Julian Calendar 1 Apr. 3706 BCE == Greg. Calendar 2 March 3706 BCE

The year -3705 astronomical counting style corresponds to year 3706 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3706 BCE
geocentric

MAY 3706 BCE (-3705) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 37 43	9♈18'49	23♒20	17♓31	22♉50	15♒17	22♓32	5♋32	5♏22	2♈31	7♋47	8°R 0	6♒37	10♒20	n.a.	M 1
T 2	12 41 39	10°15'49	5♓17	18°30	23°35	15°59	22°46	5°34	5°22	2°33	7°47	7♒57	6°34	10°26	n.a.	T 2
W 3	12 45 36	11°12'50	17°24	19°33	24°20	16°40	22°59	5°37	5°23	2°35	7°47	7°51	6°30	10°33	n.a.	W 3
T 4	12 49 32	12° 9'51	29°44	20°40	25° 3	17°22	23°13	5°39	5°23	2°37	7°48	7°43	6°27	10°40	n.a.	T 4
F 5	12 53 29	13° 6'52	12♈19	21°51	25°46	18° 4	23°26	5°42	5°23	2°40	7°48	7°33	6°24	10°46	n.a.	F 5
S 6	12 57 25	14° 3'53	25° 7	23° 6	26°27	18°45	23°39	5°44	5°23	2°42	7°49	7°22	6°21	10°53	n.a.	S 6
S 7	13 1 22	15° 0'55	8♉10	24°25	27° 8	19°26	23°53	5°47	5°24	2°44	7°50	7°10	6°18	11° 0	n.a.	S 7
M 8	13 5 19	15°57'57	21°26	25°48	27°47	20° 8	24° 6	5°50	5°24	2°46	7°50	7° 0	6°15	11° 6	n.a.	M 8
T 9	13 9 15	16°54'59	4♊53	27°14	28°26	20°49	24°19	5°53	5°24	2°48	7°51	6°52	6°11	11°13	n.a.	T 9
W10	13 13 12	17°52'01	18°31	28°45	29° 3	21°30	24°32	5°56	5°R24	2°50	7°52	6°47	6° 8	11°20	n.a.	W10
T 11	13 17 8	18°49'04	2♋18	0♈18	29°39	22°11	24°46	5°59	5°24	2°53	7°52	6°44	6° 5	11°26	n.a.	T 11
F 12	13 21 5	19°46'06	16°15	1°56	0♊14	22°52	24°59	6° 2	5°24	2°55	7°53	6°D43	6° 2	11°33	n.a.	F 12
S 13	13 25 2	20°43'09	0♌21	3°37	0°48	23°33	25°12	6° 6	5°24	2°57	7°54	6°R43	5°59	11°40	n.a.	S 13
S 14	13 28 58	21°40'12	14°34	5°21	1°20	24°13	25°25	6° 9	5°23	2°59	7°55	6°43	5°56	11°46	n.a.	S 14
M15	13 32 55	22°37'15	28°54	7° 8	1°51	24°54	25°38	6°13	5°23	3° 1	7°56	6°41	5°52	11°53	n.a.	M15
T 16	13 36 51	23°34'19	13♍18	8°59	2°20	25°35	25°51	6°16	5°23	3° 3	7°56	6°38	5°49	12° 0	n.a.	T 16
W17	13 40 48	24°31'23	27°41	10°52	2°48	26°15	26° 4	6°20	5°23	3° 6	7°57	6°31	5°46	12° 6	n.a.	W17
T 18	13 44 44	25°28'27	11♎59	12°48	3°15	26°55	26°17	6°23	5°22	3° 8	7°58	6°22	5°43	12°13	n.a.	T 18
F 19	13 48 41	26°25'32	26° 6	14°46	3°40	27°36	26°29	6°27	5°22	3°10	7°59	6°11	5°40	12°19	n.a.	F 19
S 20	13 52 38	27°22'38	9♏56	16°47	4° 3	28°16	26°42	6°31	5°22	3°12	8° 0	6° 0	5°36	12°26	n.a.	S 20
S 21	13 56 34	28°19'45	23°27	18°49	4°24	28°56	26°55	6°35	5°21	3°14	8° 1	5°48	5°33	12°33	n.a.	S 21
M22	14 0 31	29°16'53	6♐35	20°53	4°44	29°36	27° 8	6°39	5°21	3°16	8° 2	5°39	5°30	12°39	n.a.	M22
T 23	14 4 27	0♑14'02	19°21	22°58	5° 2	0♓16	27°20	6°43	5°20	3°18	8° 3	5°31	5°27	12°46	n.a.	T 23
W24	14 8 24	1°11'11	1♏47	25° 4	5°18	0°56	27°33	6°47	5°19	3°20	8° 4	5°26	5°24	12°53	n.a.	W24
T 25	14 12 20	2° 8'22	13°56	27°10	5°32	1°36	27°45	6°52	5°19	3°22	8° 6	5°24	5°21	12°59	n.a.	T 25
F 26	14 16 17	3° 5'35	25°53	29°17	5°44	2°15	27°58	6°56	5°18	3°24	8° 7	5°23	5°17	13° 6	n.a.	F 26
S 27	14 20 14	4° 2'48	7♒43	1♉24	5°54	2°55	28°10	7° 0	5°17	3°26	8° 8	5°23	5°14	13°13	n.a.	S 27
S 28	14 24 10	5° 0'03	19°31	3°31	6° 1	3°34	28°22	7° 5	5°16	3°28	8° 9	5°23	5°11	13°19	n.a.	S 28
M29	14 28 7	5°57'18	1♓24	5°37	6° 7	4°14	28°35	7° 9	5°15	3°30	8°10	5°21	5° 8	13°26	n.a.	M29
T 30	14 32 3	6°54'36	13°25	7°43	6°11	4°53	28°47	7°14	5°15	3°32	8°12	5°17	5° 5	13°33	n.a.	T 30
W31	14 36 0	7♉51'54	25♓39	9♉48	6°R12	5♓32	28♓59	7♋19	5♏14	3♈34	8♋13	5♒11	5♒ 1	13♒39	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
M 1	3n47	12s50	1n21	7s57	3s10	22n 9	3n17	18s10	1s33	4s 3	1s 7	25n35	1n37	24s36	0s38	0s50	2s 2	39n37	15n48	18s45	19s 7	17s48			n.a.
T 2	4 10	7 39	2 20	7 28	3 4	22 19	3 15	17 57	1 33	3 58	1 7	25 35	1 37	24 36	0 38	0 49	2 2	39 37	15 48	18 46	19 8	17 45			n.a.
W 3	4 33	2 8	3 14	6 57	2 58	22 28	3 13	17 44	1 33	3 52	1 6	25 35	1 37	24 36	0 38	0 48	2 2	39 36	15 47	18 48	19 9	17 43			n.a.
T 4	4 56	3n32	3 59	6 24	2 51	22 37	3 11	17 31	1 33	3 47	1 6	25 35	1 37	24 36	0 38	0 47	2 2	39 36	15 47	18 50	19 10	17 40			n.a.
F 5	5 19	9 11	4 34	5 48	2 43	22 45	3 8	17 18	1 34	3 41	1 6	25 34	1 37	24 36	0 38	0 46	2 2	39 35	15 47	18 53	19 10	17 37			n.a.
S 6	5 41	14 32	4 56	5 10	2 35	22 52	3 5	17 5	1 34	3 36	1 6	25 34	1 37	24 36	0 38	0 45	2 2	39 35	15 46	18 56	19 11	17 35			n.a.
S 7	6 4	19 21	5 2	4 30	2 26	22 59	3 2	16 52	1 34	3 30	1 6	25 34	1 37	24 36	0 38	0 44	2 2	39 34	15 46	18 58	19 12	17 32			n.a.
M 8	6 27	23 18	4 53	3 47	2 17	23 5	2 58	16 39	1 34	3 25	1 6	25 34	1 37	24 36	0 38	0 44	2 2	39 34	15 45	19 1	19 13	17 29			n.a.
T 9	6 49	26 4	4 28	3 3	2 7	23 11	2 55	16 26	1 34	3 20	1 6	25 33	1 37	24 36	0 38	0 43	2 2	39 33	15 45	19 3	19 14	17 26			n.a.
W10	7 11	27 20	3 47	2 17	1 57	23 15	2 51	16 12	1 34	3 14	1 6	25 33	1 37	24 36	0 38	0 42	2 2	39 33	15 44	19 5	19 14	17 24			n.a.
T 11	7 34	26 56	2 52	1 29	1 46	23 19	2 47	15 59	1 35	3 9	1 6	25 33	1 37	24 36	0 38	0 41	2 2	39 32	15 44	19 5	19 15	17 21			n.a.
F 12	7 56	24 49	1 46	0 39	1 35	23 23	2 42	15 45	1 35	3 3	1 6	25 33	1 36	24 36	0 38	0 40	2 2	39 32	15 43	19 6	19 16	17 18			n.a.
S 13	8 18	21 10	0 34	0n12	1 24	23 25	2 37	15 31	1 35	2 58	1 6	25 33	1 36	24 36	0 38	0 39	2 2	39 31	15 43	19 6	19 17	17 16			n.a.
S 14	8 40	16 14	0s42	1 5	1 12	23 27	2 32	15 17	1 35	2 53	1 6	25 32	1 36	24 37	0 38	0 38	2 2	39 31	15 43	19 6	19 18	17 13			n.a.
M15	9 2	10 23	1 55	1 59	1 1	23 29	2 27	15 3	1 35	2 48	1 6	25 32	1 36	24 37	0 38	0 37	2 2	39 30	15 42	19 6	19 18	17 10			n.a.
T 16	9 23	3 58	3 1	2 54	0 49	23 29	2 21	14 49	1 35	2 42	1 6	25 32	1 36	24 37	0 38	0 37	2 2	39 30	15 42	19 7	19 19	17 7			n.a.
W17	9 45	2s38	3 55	3 50	0 37	23 29	2 15	14 35	1 35	2 37	1 6	25 31	1 36	24 37	0 39	0 36	2 2	39 29	15 41	19 9	19 20	17 5			n.a.
T 18	10 6	9 3	4 34	4 47	0 26	23 28	2 8	14 21	1 35	2 32	1 6	25 31	1 36	24 37	0 39	0 35	2 2	39 29	15 41	19 11	19 21	17 2			n.a.
F 19	10 28	14 55	4 56	5 45	0 14	23 26	2 2	14 7	1 35	2 27	1 6	25 31	1 36	24 37	0 39	0 34	2 2	39 28	15 40	19 14	19 22	16 59			n.a.
S 20	10 49	19 55	5 0	6 43	0 3	23 24	1 55	13 53	1 36	2 21	1 6	25 31	1 36	24 37	0 39	0 33	2 2	39 28	15 40	19 17	19 23	16 56			n.a.
S 21	11 10	23 45	4 47	7 41	0n 8	23 21	1 47	13 39	1 36	2 16	1 6	25 30	1 36	24 37	0 39	0 32	2 2	39 27	15 40	19 19	19 23	16 54			n.a.
M22	11 31	26 14	4 19	8 39	0 19	23 17	1 39	13 24	1 36	2 11	1 6	25 30	1 36	24 37	0 39	0 32	2 2	39 27	15 39	19 22	19 24	16 51			n.a.
T 23	11 51	27 16	3 38	9 36	0 29	23 12	1 31	13 10	1 36	2 6	1 6	25 30	1 36	24 37	0 39	0 31	2 2	39 26	15 39	19 24	19 25	16 48			n.a.
W24	12 12	26 52	2 48	10 33	0 39	23 7	1 23	12 55	1 36	2 1	1 7	25 30	1 36	24 37	0 39	0 30	2 2	39 26	15 38	19 25	19 26	16 45			n.a.
T 25	12 32	25 10	1 51	11 29	0 48	23 1	1 14	12 41	1 36	1 56	1 7	25 29	1 35	24 37	0 39	0 29	2 2	39 25	15 38	19 26	19 26	16 43			n.a.
F 26	12 52	22 21	0 50	12 24	0 57	22 54	1 5	12 26	1 36	1 51	1 7	25 29	1 35	24 37	0 39	0 28	2 2	39 25	15 38	19 26	19 27	16 40			n.a.
S 27	13 12	18 38	0n12	13 17	1 5	22 46	0 55	12 12	1 36	1 46	1 7	25 29	1 35	24 37	0 39	0 28	2 2	39 24	15 37	19 26	19 28	16 37			n.a.
S 28	13 32	14 11	1 14	14 9	1 13	22 38	0 45	11 57	1 36	1 41	1 7	25 28	1 35	24 37	0 39	0 27	2 2	39 24	15 37	19 26	19 29	16 34			n.a.
M29	13 52	9 12	2 13	15 0	1 20	22 28	0 34	11 42	1 36	1 36	1 7	25 28	1 35	24 37	0 39	0 26	2 2	39 24	15 36	19 26	19 30	16 31			n.a.
T 30	14 11	3 50	3 7	15 48	1 26	22 18	0 24	11 27	1 36	1 31	1 7	25 28	1 35	24 37	0 39	0 25	2 2	39 23	15 36	19 27	19 30	16 29			n.a.
W31	14n30	1n46	3n53	16n35	1n32	22n 7	0n12	11s13	1s36	1s26	1s 7	25n27	1n35	24s38	0s39	0s25	2s 2	39n23	15n36	19s29	19s31	16s26			n.a.

Julian Day Number = 367926.5, Delta T = 27h25m33s
Ecliptic obliquity = 24°04'55, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°01'08, Lahiri = -54°54'08 Julian Calendar 1 May 3706 BCE == Greg. Calendar 1 Apr. 3706 BCE

The year -3705 astronomical counting style corresponds to year 3706 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3706 BCE
geocentric

JUNE 3706 BCE (-3705) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 39 56	8♉49'14	8♈10	11♉52	6°R11	6♓11	29♓11	7♋23	5°R13	3♈36	8♋14	5°R 2	4♒58	13♒46	n.a.	T 1
F 2	14 43 53	9°46'35	20°59	13°54	6♊ 8	6°50	29°23	7°28	5♑12	3°38	8°16	4♒51	4°55	13°53	n.a.	F 2
S 3	14 47 50	10°43'57	4♉ 6	15°56	6° 2	7°29	29°35	7°33	5°11	3°39	8°17	4°38	4°52	13°59	n.a.	S 3
S 4	14 51 46	11°41'21	17°31	17°56	5°54	8° 7	29°47	7°38	5° 9	3°41	8°19	4°26	4°49	14° 6	n.a.	S 4
M 5	14 55 43	12°38'46	1♊10	19°55	5°44	8°46	29°59	7°43	5° 8	3°43	8°20	4°15	4°46	14°12	n.a.	M 5
T 6	14 59 39	13°36'12	15° 1	21°52	5°31	9°25	0♈11	7°48	5° 7	3°45	8°21	4° 6	4°42	14°19	n.a.	T 6
W 7	15 3 36	14°33'40	29° 0	23°48	5°16	10° 3	0°22	7°53	5° 6	3°47	8°23	4° 0	4°39	14°26	n.a.	W 7
T 8	15 7 32	15°31'08	13♋ 5	25°43	4°59	10°41	0°34	7°59	5° 5	3°49	8°24	3°56	4°36	14°32	n.a.	T 8
F 9	15 11 29	16°28'38	27°11	27°35	4°39	11°19	0°45	8° 4	5° 3	3°50	8°26	3°55	4°33	14°39	n.a.	F 9
S 10	15 15 26	17°26'08	11♌19	29°27	4°17	11°57	0°57	8° 9	5° 2	3°52	8°28	3°55	4°30	14°46	n.a.	S 10
S 11	15 19 22	18°23'40	25°27	1♊17	3°54	12°35	1° 8	8°15	5° 0	3°54	8°29	3°55	4°27	14°52	n.a.	S 11
M12	15 23 19	19°21'13	9♍33	3° 5	3°28	13°13	1°19	8°20	4°59	3°55	8°31	3°53	4°23	14°59	n.a.	M12
T 13	15 27 15	20°18'47	23°37	4°52	3° 0	13°51	1°31	8°26	4°58	3°57	8°32	3°50	4°20	15° 6	n.a.	T 13
W14	15 31 12	21°16'22	7♎36	6°37	2°30	14°28	1°42	8°31	4°56	3°59	8°34	3°44	4°17	15°12	n.a.	W14
T 15	15 35 8	22°13'59	21°29	8°21	1°59	15° 6	1°53	8°37	4°54	4° 0	8°36	3°35	4°14	15°19	n.a.	T 15
F 16	15 39 5	23°11'37	5♏11	10° 4	1°27	15°43	2° 4	8°42	4°53	4° 2	8°37	3°25	4°11	15°26	n.a.	F 16
S 17	15 43 1	24° 9'17	18°40	11°44	0°53	16°20	2°14	8°48	4°51	4° 4	8°39	3°13	4° 7	15°32	n.a.	S 17
S 18	15 46 58	25° 6'58	1♐52	13°24	0°18	16°57	2°25	8°54	4°50	4° 5	8°41	3° 3	4° 4	15°39	n.a.	S 18
M19	15 50 55	26° 4'41	14°47	15° 2	29♉42	17°34	2°36	9° 0	4°48	4° 7	8°43	2°53	4° 1	15°46	n.a.	M19
T 20	15 54 51	27° 2'26	27°24	16°38	29° 6	18°11	2°46	9° 6	4°46	4° 8	8°44	2°46	3°58	15°52	n.a.	T 20
W21	15 58 48	28° 0'12	9♑45	18°14	28°29	18°48	2°57	9°12	4°44	4°10	8°46	2°41	3°55	15°59	n.a.	W21
T 22	16 2 44	28°58'01	21°51	19°47	27°53	19°24	3° 7	9°18	4°43	4°11	8°48	2°38	3°52	16° 6	n.a.	T 22
F 23	16 6 41	29°55'51	3♒47	21°19	27°16	20° 1	3°17	9°24	4°41	4°13	8°50	2°D38	3°48	16°12	n.a.	F 23
S 24	16 10 37	0♊53'44	15°36	22°50	26°40	20°37	3°28	9°30	4°39	4°14	8°52	2°38	3°45	16°19	n.a.	S 24
S 25	16 14 34	1°51'38	27°25	24°19	26° 4	21°13	3°38	9°36	4°37	4°15	8°54	2°R39	3°42	16°25	n.a.	S 25
M26	16 18 31	2°49'35	9♓18	25°47	25°29	21°49	3°48	9°42	4°35	4°17	8°55	2°39	3°39	16°32	n.a.	M26
T 27	16 22 27	3°47'33	21°20	27°14	24°56	22°25	3°58	9°48	4°33	4°18	8°57	2°37	3°36	16°39	n.a.	T 27
W28	16 26 24	4°45'34	3♈37	28°38	24°23	23° 1	4° 7	9°55	4°31	4°19	8°59	2°33	3°33	16°45	n.a.	W28
T 29	16 30 20	5°43'37	16°13	0♋ 2	23°52	23°36	4°17	10° 1	4°29	4°21	9° 1	2°27	3°29	16°52	n.a.	T 29
F 30	16 34 17	6♊41'42	29♈10	1♋23	23♉23	24♓12	4♈27	10♋ 7	4♑27	4♈22	9♋ 3	2♒20	3♒26	16♒59	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n49	7n25	4n29	17n20	1n36	21n56	0n 1	10s58	1s36	1s21	1s 7	25n27	1n35	24s38	0s39	0s24	2s 2	39n22	15n35	19s31	19s32	16s23		n.a.
F 2	15 8	12 53	4 52	18 2	1 41	21 44	0s11	10 43	1 36	1 16	1 7	25 27	1 35	24 38	0 39	0 23	2 2	39 22	15 35	19 34	19 33	16 20		n.a.
S 3	15 26	17 55	5 0	18 43	1 44	21 31	0 23	10 28	1 36	1 11	1 7	25 26	1 35	24 38	0 39	0 22	2 3	39 21	15 35	19 37	19 34	16 18		n.a.
S 4	15 45	22 11	4 53	19 21	1 47	21 17	0 36	10 13	1 36	1 6	1 7	25 26	1 35	24 38	0 39	0 22	2 3	39 21	15 34	19 40	19 34	16 15		n.a.
M 5	16 3	25 19	4 28	19 57	1 50	21 2	0 49	9 58	1 36	1 2	1 7	25 26	1 35	24 38	0 39	0 21	2 3	39 20	15 34	19 43	19 35	16 12		n.a.
T 6	16 21	26 59	3 48	20 31	1 51	20 47	1 2	9 43	1 36	0 57	1 7	25 25	1 35	24 38	0 39	0 20	2 3	39 20	15 33	19 45	19 36	16 9		n.a.
W 7	16 38	26 58	2 53	21 2	1 53	20 31	1 16	9 28	1 36	0 52	1 7	25 25	1 35	24 38	0 39	0 20	2 3	39 19	15 33	19 46	19 37	16 6		n.a.
T 8	16 55	25 13	1 48	21 32	1 53	20 14	1 29	9 13	1 36	0 47	1 7	25 24	1 35	24 38	0 39	0 19	2 3	39 19	15 33	19 47	19 38	16 3		n.a.
F 9	17 12	21 52	0 36	21 59	1 53	19 57	1 43	8 59	1 36	0 43	1 7	25 24	1 34	24 38	0 39	0 18	2 3	39 18	15 32	19 48	19 38	16 1		n.a.
S 10	17 29	17 13	0s39	22 24	1 52	19 39	1 57	8 44	1 36	0 38	1 7	25 24	1 34	24 38	0 39	0 18	2 3	39 18	15 32	19 48	19 39	15 58		n.a.
S 11	17 46	11 38	1 52	22 47	1 51	19 20	2 12	8 29	1 35	0 34	1 7	25 23	1 34	24 38	0 39	0 17	2 3	39 17	15 32	19 48	19 40	15 55		n.a.
M12	18 2	5 28	2 57	23 8	1 50	19 1	2 26	8 14	1 35	0 29	1 7	25 23	1 34	24 39	0 39	0 16	2 3	39 17	15 31	19 48	19 41	15 52		n.a.
T 13	18 18	0s56	3 51	23 26	1 48	18 42	2 40	7 59	1 35	0 24	1 7	25 22	1 34	24 39	0 39	0 16	2 3	39 17	15 31	19 49	19 41	15 49		n.a.
W14	18 34	7 14	4 32	23 43	1 45	18 22	2 55	7 44	1 35	0 20	1 7	25 22	1 34	24 39	0 39	0 15	2 3	39 16	15 31	19 50	19 42	15 47		n.a.
T 15	18 49	13 8	4 55	23 58	1 42	18 2	3 9	7 29	1 35	0 16	1 7	25 22	1 34	24 39	0 40	0 14	2 3	39 16	15 30	19 52	19 43	15 44		n.a.
F 16	19 4	18 19	5 2	24 11	1 38	17 42	3 23	7 14	1 35	0 11	1 7	25 21	1 34	24 39	0 40	0 14	2 3	39 15	15 30	19 55	19 44	15 41		n.a.
S 17	19 19	22 29	4 51	24 22	1 35	17 21	3 37	6 59	1 35	0 7	1 8	25 21	1 34	24 39	0 40	0 13	2 3	39 15	15 30	19 58	19 45	15 38		n.a.
S 18	19 33	25 25	4 25	24 31	1 30	17 0	3 51	6 44	1 35	0 2	1 8	25 20	1 34	24 39	0 40	0 13	2 3	39 14	15 30	20 0	19 45	15 35		n.a.
M19	19 47	26 56	3 46	24 38	1 26	16 40	4 4	6 29	1 35	0n 2	1 8	25 20	1 34	24 39	0 40	0 12	2 3	39 14	15 29	20 2	19 46	15 32		n.a.
T 20	20 1	26 59	2 56	24 44	1 21	16 19	4 17	6 14	1 34	0 6	1 8	25 19	1 34	24 39	0 40	0 11	2 3	39 14	15 29	20 4	19 47	15 30		n.a.
W21	20 15	25 41	1 59	24 47	1 15	15 59	4 29	5 59	1 34	0 10	1 8	25 19	1 34	24 39	0 40	0 11	2 3	39 13	15 29	20 5	19 48	15 27		n.a.
T 22	20 28	23 12	0 57	24 50	1 9	15 39	4 42	5 44	1 34	0 14	1 8	25 18	1 34	24 39	0 40	0 10	2 3	39 13	15 29	20 6	19 48	15 24		n.a.
F 23	20 41	19 44	0n 6	24 50	1 3	15 19	4 53	5 29	1 34	0 19	1 8	25 18	1 34	24 40	0 40	0 10	2 3	39 12	15 28	20 6	19 49	15 21		n.a.
S 24	20 53	15 30	1 9	24 50	0 57	15 0	5 4	5 15	1 34	0 23	1 8	25 18	1 34	24 40	0 40	0 9	2 3	39 12	15 28	20 6	19 50	15 18		n.a.
S 25	21 5	10 41	2 9	24 48	0 50	14 42	5 15	5 0	1 34	0 27	1 8	25 17	1 34	24 40	0 40	0 9	2 3	39 12	15 28	20 6	19 51	15 15		n.a.
M26	21 17	5 29	3 3	24 44	0 43	14 24	5 24	4 45	1 33	0 31	1 8	25 17	1 34	24 40	0 40	0 8	2 4	39 11	15 28	20 6	19 51	15 12		n.a.
T 27	21 28	0 1	3 50	24 39	0 36	14 7	5 33	4 30	1 33	0 35	1 8	25 16	1 34	24 40	0 40	0 8	2 4	39 11	15 27	20 6	19 52	15 10		n.a.
W28	21 39	5n33	4 28	24 33	0 28	13 51	5 42	4 16	1 33	0 38	1 8	25 16	1 34	24 40	0 40	0 7	2 4	39 10	15 27	20 7	19 53	15 7		n.a.
T 29	21 50	11 2	4 54	24 26	0 21	13 36	5 50	4 1	1 33	0 42	1 8	25 15	1 34	24 40	0 40	0 7	2 4	39 10	15 27	20 8	19 54	15 4		n.a.
F 30	22n 0	16n12	5n 5	24n17	0n13	13n22	5s57	3s46	1s32	0n46	1s 8	25n15	1n34	24s40	0s40	0s 6	2s 4	39n10	15n27	20s10	19s54	15s 1		n.a.

Julian Day Number = 367957.5, Delta T = 27h25m30s
Ecliptic obliquity = 24°04'55, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°01'04, Lahiri = -54°54'04 Julian Calendar 1 June 3706 BCE == Greg. Calendar 2 May 3706 BCE

The year -3705 astronomical counting style corresponds to year 3706 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3706 BCE
geocentric

JULY 3706 BCE (-3705) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 38 13	7♊39'49	12♉30	2♋43	22°R55	24♓47	4♈36	10♋14	4°R25	4♈23	9♋ 5	2°R11	3♒23	17♒ 5	n.a.	S 1
S 2	16 42 10	8°37'58	26°12	4° 2	22♉29	25°22	4°45	10°20	4♂23	4°24	9° 7	2♒ 2	3°20	17°12	n.a.	S 2
M 3	16 46 6	9°36'09	10♊13	5°19	22° 5	25°57	4°54	10°27	4°21	4°26	9° 9	1°53	3°17	17°19	n.a.	M 3
T 4	16 50 3	10°34'22	24°28	6°34	21°44	26°32	5° 4	10°33	4°19	4°27	9°11	1°47	3°13	17°25	n.a.	T 4
W 5	16 54 0	11°32'38	8♋53	7°47	21°24	27° 7	5°12	10°40	4°16	4°28	9°13	1°42	3°10	17°32	n.a.	W 5
T 6	16 57 56	12°30'55	23°22	8°58	21° 7	27°41	5°21	10°46	4°14	4°29	9°15	1°40	3° 7	17°39	n.a.	T 6
F 7	17 1 53	13°29'14	7♌49	10° 7	20°52	28°16	5°30	10°53	4°12	4°30	9°17	1°D40	3° 4	17°45	n.a.	F 7
S 8	17 5 49	14°27'34	22°10	11°14	20°39	28°50	5°39	11° 0	4°10	4°31	9°20	1°41	3° 1	17°52	n.a.	S 8
S 9	17 9 46	15°25'57	6♍24	12°19	20°29	29°24	5°47	11° 6	4° 8	4°32	9°22	1°42	2°58	17°59	n.a.	S 9
M10	17 13 42	16°24'21	20°27	13°22	20°21	29°58	5°55	11°13	4° 5	4°33	9°24	1°R42	2°54	18° 5	n.a.	M10
T 11	17 17 39	17°22'47	4♎20	14°22	20°16	0♈31	6° 4	11°20	4° 3	4°34	9°26	1°41	2°51	18°12	n.a.	T 11
W12	17 21 35	18°21'14	18° 2	15°19	20°13	1° 5	6°12	11°26	4° 1	4°35	9°28	1°38	2°48	18°19	n.a.	W12
T 13	17 25 32	19°19'44	1♏32	16°14	20°D12	1°38	6°20	11°33	3°59	4°36	9°30	1°33	2°45	18°25	n.a.	T 13
F 14	17 29 28	20°18'16	14°50	17° 5	20°14	2°11	6°27	11°40	3°56	4°36	9°32	1°27	2°42	18°32	n.a.	F 14
S 15	17 33 25	21°16'49	27°55	17°54	20°18	2°44	6°35	11°47	3°54	4°37	9°34	1°20	2°38	18°38	n.a.	S 15
S 16	17 37 22	22°15'25	10♐46	18°39	20°24	3°17	6°43	11°54	3°52	4°38	9°37	1°13	2°35	18°45	n.a.	S 16
M17	17 41 18	23°14'03	23°23	19°20	20°32	3°50	6°50	12° 1	3°49	4°39	9°39	1° 7	2°32	18°52	n.a.	M17
T 18	17 45 15	24°12'43	5♑46	19°57	20°43	4°22	6°57	12° 8	3°47	4°39	9°41	1° 3	2°29	18°58	n.a.	T 18
W19	17 49 11	25°11'25	17°57	20°30	20°55	4°54	7° 4	12°15	3°44	4°40	9°43	1° 0	2°26	19° 5	n.a.	W19
T 20	17 53 8	26°10'10	29°58	20°59	21°10	5°26	7°11	12°22	3°42	4°41	9°45	0°D59	2°23	19°12	n.a.	T 20
F 21	17 57 4	27° 8'57	11♒51	21°22	21°27	5°58	7°18	12°29	3°40	4°41	9°48	1° 0	2°19	19°18	n.a.	F 21
S 22	18 1 1	28° 7'46	23°39	21°40	21°45	6°30	7°25	12°36	3°37	4°42	9°50	1° 1	2°16	19°25	n.a.	S 22
S 23	18 4 57	29° 6'38	5♓27	21°53	22° 6	7° 1	7°31	12°43	3°35	4°43	9°52	1° 3	2°13	19°32	n.a.	S 23
M24	18 8 54	0♋ 5'32	17°19	21°59	22°28	7°32	7°37	12°50	3°32	4°43	9°54	1° 4	2°10	19°38	n.a.	M24
T 25	18 12 50	1° 4'29	29°20	22°R 0	22°52	8° 3	7°44	12°57	3°30	4°44	9°57	1°R 5	2° 7	19°45	n.a.	T 25
W26	18 16 47	2° 3'28	11♈36	21°53	23°18	8°34	7°50	13° 4	3°28	4°44	9°59	1° 5	2° 4	19°52	n.a.	W26
T 27	18 20 43	3° 2'30	24°10	21°39	23°46	9° 5	7°55	13°11	3°25	4°44	10° 1	1° 3	2° 0	19°58	n.a.	T 27
F 28	18 24 40	4° 1'34	7♉ 7	21°19	24°15	9°35	8° 1	13°18	3°23	4°45	10° 3	1° 0	1°57	20° 5	n.a.	F 28
S 29	18 28 37	5° 0'41	20°29	20°50	24°45	10° 5	8° 7	13°25	3°20	4°45	10° 6	0°57	1°54	20°12	n.a.	S 29
S 30	18 32 33	5°59'51	4♊17	20°15	25°17	10°35	8°12	13°32	3°18	4°45	10° 8	0°53	1°51	20°18	n.a.	S 30
M31	18 36 30	6♋59'03	18♊30	19♋32	25♉51	11♈ 4	8♈17	13♋39	3♂15	4♈46	10♋10	0♒49	1♒48	20♒25	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n10	20n45	5n 1	24n 8	0n 4	13n 9	6s 3	3s32	1s32	0n50	1s 9	25n14	1n34	24s40	0s40	0s 6	2s 4	39n 9	15n26	20s12	19s55	14s58		n.a.
S 2	22 20	24 20	4 39	23 57	0s 4	12 57	6 9	3 17	1 32	0 54	1 9	25 13	1 34	24 40	0 40	0 5	2 4	39 9	15 26	20 14	19 56	14 55		n.a.
M 3	22 29	26 33	4 1	23 46	0 13	12 46	6 14	3 3	1 32	0 57	1 9	25 13	1 34	24 40	0 40	0 5	2 4	39 9	15 26	20 16	19 57	14 52		n.a.
T 4	22 38	27 4	3 6	23 33	0 22	12 36	6 18	2 48	1 31	1 1	1 9	25 12	1 34	24 41	0 40	0 5	2 4	39 8	15 26	20 18	19 58	14 49		n.a.
W 5	22 46	25 46	2 0	23 20	0 31	12 27	6 22	2 34	1 31	1 4	1 9	25 12	1 34	24 41	0 40	0 4	2 4	39 8	15 26	20 19	19 58	14 47		n.a.
T 6	22 54	22 44	0 45	23 6	0 40	12 20	6 25	2 20	1 31	1 8	1 9	25 11	1 34	24 41	0 40	0 4	2 4	39 8	15 25	20 19	19 59	14 44		n.a.
F 7	23 2	18 16	0s33	22 52	0 49	12 14	6 27	2 5	1 31	1 11	1 9	25 11	1 34	24 41	0 40	0 3	2 4	39 7	15 25	20 19	20 0	14 41		n.a.
S 8	23 9	12 47	1 49	22 37	0 59	12 9	6 29	1 51	1 30	1 15	1 9	25 10	1 34	24 41	0 40	0 3	2 4	39 7	15 25	20 19	20 1	14 38		n.a.
S 9	23 16	6 41	2 56	22 22	1 8	12 5	6 30	1 37	1 30	1 18	1 9	25 10	1 34	24 41	0 40	0 3	2 4	39 7	15 25	20 19	20 1	14 35		n.a.
M10	23 22	0 20	3 53	22 6	1 18	12 2	6 31	1 23	1 30	1 21	1 9	25 9	1 34	24 41	0 40	0 2	2 4	39 6	15 25	20 19	20 2	14 32		n.a.
T 11	23 28	5s57	4 35	21 50	1 28	12 1	6 31	1 9	1 29	1 25	1 9	25 8	1 34	24 41	0 40	0 2	2 4	39 6	15 25	20 19	20 3	14 29		n.a.
W12	23 33	11 52	5 1	21 34	1 37	12 0	6 31	0 55	1 29	1 28	1 10	25 8	1 34	24 41	0 40	0 2	2 4	39 6	15 25	20 20	20 4	14 26		n.a.
T 13	23 38	17 8	5 9	21 17	1 47	12 1	6 30	0 41	1 29	1 31	1 10	25 7	1 34	24 41	0 40	0 1	2 5	39 5	15 24	20 21	20 4	14 23		n.a.
F 14	23 43	21 30	5 1	21 1	1 57	12 2	6 29	0 27	1 28	1 34	1 10	25 7	1 34	24 41	0 40	0 1	2 5	39 5	15 24	20 22	20 5	14 20		n.a.
S 15	23 47	24 43	4 37	20 45	2 7	12 5	6 27	0 13	1 28	1 37	1 10	25 6	1 34	24 42	0 40	0 1	2 5	39 5	15 24	20 24	20 6	14 18		n.a.
S 16	23 51	26 36	3 59	20 29	2 17	12 9	6 25	0n 0	1 28	1 40	1 10	25 5	1 34	24 42	0 40	0 1	2 5	39 5	15 24	20 25	20 6	14 15		n.a.
M17	23 54	27 5	3 10	20 14	2 27	12 13	6 23	0 14	1 27	1 43	1 10	25 5	1 34	24 42	0 40	0 0	2 5	39 4	15 24	20 27	20 7	14 12		n.a.
T 18	23 57	26 10	2 13	19 59	2 36	12 19	6 20	0 27	1 27	1 46	1 10	25 4	1 34	24 42	0 40	0 0	2 5	39 4	15 24	20 28	20 8	14 9		n.a.
W19	23 59	24 0	1 11	19 45	2 46	12 25	6 17	0 41	1 27	1 48	1 10	25 3	1 34	24 42	0 40	0n 0	2 5	39 4	15 24	20 28	20 9	14 6		n.a.
T 20	24 1	20 47	0 6	19 31	2 55	12 32	6 13	0 54	1 26	1 51	1 10	25 3	1 34	24 42	0 40	0 0	2 5	39 3	15 24	20 29	20 9	14 3		n.a.
F 21	24 3	16 45	0n59	19 19	3 4	12 40	6 10	1 8	1 26	1 54	1 11	25 2	1 34	24 42	0 40	0 0	2 5	39 3	15 24	20 28	20 10	14 0		n.a.
S 22	24 4	12 6	2 1	19 8	3 12	12 49	6 6	1 21	1 25	1 56	1 11	25 1	1 34	24 42	0 40	0 1	2 5	39 3	15 24	20 28	20 11	13 57		n.a.
S 23	24 5	7 1	2 58	18 58	3 20	12 58	6 2	1 34	1 25	1 59	1 11	25 1	1 34	24 42	0 40	0 1	2 5	39 3	15 24	20 28	20 12	13 54		n.a.
M24	24 5	1 40	3 47	18 49	3 27	13 8	5 57	1 47	1 25	2 1	1 11	25 0	1 34	24 42	0 40	0 1	2 5	39 3	15 24	20 27	20 12	13 51		n.a.
T 25	24 4	3n48	4 27	18 43	3 34	13 18	5 53	2 0	1 24	2 4	1 11	24 59	1 34	24 42	0 40	0 1	2 5	39 2	15 24	20 27	20 13	13 48		n.a.
W26	24 4	9 13	4 56	18 38	3 40	13 30	5 48	2 13	1 24	2 6	1 11	24 59	1 34	24 42	0 40	0 1	2 5	39 2	15 24	20 27	20 14	13 45		n.a.
T 27	24 3	14 25	5 12	18 36	3 44	13 41	5 43	2 25	1 23	2 8	1 11	24 58	1 34	24 42	0 40	0 1	2 5	39 2	15 24	20 28	20 15	13 43		n.a.
F 28	24 1	19 9	5 12	18 35	3 48	13 53	5 38	2 38	1 23	2 11	1 11	24 57	1 34	24 43	0 40	0 1	2 6	39 2	15 24	20 28	20 15	13 40		n.a.
S 29	23 59	23 5	4 56	18 37	3 50	14 6	5 32	2 51	1 22	2 13	1 11	24 57	1 34	24 43	0 40	0 1	2 6	39 1	15 24	20 29	20 16	13 37		n.a.
S 30	23 56	25 52	4 23	18 42	3 51	14 19	5 27	3 3	1 22	2 15	1 12	24 56	1 34	24 43	0 40	0 2	2 6	39 1	15 24	20 30	20 17	13 34		n.a.
M31	23n53	27n 5	3n32	18n49	3s51	14n32	5s21	3n15	1s21	2n17	1s12	24n55	1n34	24s43	0s40	0n 2	2s 6	39n 1	15n24	20s31	20s18	13s31		n.a.

Julian Day Number = 367987.5, Delta T = 27h25m27s
Ecliptic obliquity = 24°04'54, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°01'00, Lahiri = -54°54'00 Julian Calendar 1 July 3706 BCE == Greg. Calendar 1 June 3706 BCE

The year -3705 astronomical counting style corresponds to year 3706 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3706 BCE
geocentric

AUGUST 3706 BCE (-3705) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 40 26	7♋58'17	3♋ 3	18°R42	26♉26	11♈34	8♈22	13♋47	3°R13	4♈46	10♋12	0°R47	1♒44	20♒32	n.a.	T 1
W 2	18 44 23	8°57'34	17°49	17♋46	27° 2	12° 3	8°27	13°54	3♉11	4°46	10°15	0♒45	1°41	20°38	n.a.	W 2
T 3	18 48 19	9°56'52	2♌42	16°45	27°39	12°32	8°32	14° 1	3° 8	4°46	10°17	0°D45	1°38	20°45	n.a.	T 3
F 4	18 52 16	10°56'13	17°34	15°40	28°18	13° 0	8°36	14° 8	3° 6	4°46	10°19	0°45	1°35	20°52	n.a.	F 4
S 5	18 56 12	11°55'36	2♍18	14°31	28°58	13°28	8°41	14°15	3° 3	4°47	10°21	0°46	1°32	20°58	n.a.	S 5
S 6	19 0 9	12°55'01	16°48	13°22	29°39	13°56	8°45	14°22	3° 1	4°47	10°24	0°48	1°29	21° 5	n.a.	S 6
M 7	19 4 5	13°54'28	1♎ 1	12°13	0♊21	14°24	8°49	14°30	2°59	4°47	10°26	0°49	1°25	21°12	n.a.	M 7
T 8	19 8 2	14°53'57	14°55	11° 7	1° 4	14°52	8°53	14°37	2°56	4°R47	10°28	0°R49	1°22	21°18	n.a.	T 8
W 9	19 11 58	15°53'28	28°30	10° 5	1°48	15°19	8°56	14°44	2°54	4°47	10°30	0°49	1°19	21°25	n.a.	W 9
T 10	19 15 55	16°53'01	11♏46	9° 9	2°33	15°46	9° 0	14°51	2°52	4°47	10°33	0°48	1°16	21°32	n.a.	T 10
F 11	19 19 52	17°52'36	24°46	8°21	3°19	16°12	9° 3	14°58	2°49	4°46	10°35	0°46	1°13	21°38	n.a.	F 11
S 12	19 23 48	18°52'13	7♐31	7°41	4° 6	16°38	9° 6	15° 6	2°47	4°46	10°37	0°44	1°10	21°45	n.a.	S 12
S 13	19 27 45	19°51'52	20° 2	7°12	4°54	17° 4	9° 9	15°13	2°45	4°46	10°39	0°43	1° 6	21°51	n.a.	S 13
M14	19 31 41	20°51'34	2♑21	6°53	5°43	17°30	9°12	15°20	2°43	4°46	10°42	0°41	1° 3	21°58	n.a.	M14
T 15	19 35 38	21°51'17	14°30	6°D45	6°32	17°55	9°14	15°27	2°40	4°46	10°44	0°40	1° 0	22° 5	n.a.	T 15
W16	19 39 34	22°51'03	26°31	6°49	7°23	18°20	9°16	15°34	2°38	4°45	10°46	0°D40	0°57	22°11	n.a.	W16
T 17	19 43 31	23°50'51	8♒25	7° 3	8°14	18°45	9°19	15°41	2°36	4°45	10°48	0°40	0°54	22°18	n.a.	T 17
F 18	19 47 27	24°50'41	20°15	7°27	9° 6	19° 9	9°21	15°48	2°34	4°45	10°51	0°41	0°50	22°25	n.a.	F 18
S 19	19 51 24	25°50'33	2♓ 3	8° 1	9°58	19°33	9°22	15°56	2°31	4°44	10°53	0°41	0°47	22°31	n.a.	S 19
S 20	19 55 20	26°50'28	13°51	8°44	10°52	19°57	9°24	16° 3	2°29	4°44	10°55	0°42	0°44	22°38	n.a.	S 20
M21	19 59 17	27°50'25	25°44	9°35	11°45	20°20	9°25	16°10	2°27	4°44	10°57	0°42	0°41	22°45	n.a.	M21
T 22	20 3 13	28°50'24	7♈45	10°34	12°40	20°43	9°26	16°17	2°25	4°43	10°59	0°42	0°38	22°51	n.a.	T 22
W23	20 7 10	29°50'26	19°59	11°39	13°35	21° 5	9°27	16°24	2°23	4°43	11° 2	0°42	0°35	22°58	n.a.	W23
T 24	20 11 7	0♌50'30	2♉29	12°50	14°31	21°27	9°28	16°31	2°21	4°42	11° 4	0°42	0°31	23° 5	n.a.	T 24
F 25	20 15 3	1°50'37	15°20	14° 6	15°27	21°49	9°29	16°38	2°19	4°42	11° 6	0°42	0°28	23°11	n.a.	F 25
S 26	20 19 0	2°50'46	28°35	15°27	16°24	22°10	9°29	16°45	2°17	4°41	11° 8	0°42	0°25	23°18	n.a.	S 26
S 27	20 22 56	3°50'57	12♊17	16°51	17°22	22°31	9°R29	16°52	2°15	4°40	11°10	0°43	0°22	23°25	n.a.	S 27
M28	20 26 53	4°51'11	26°27	18°19	18°20	22°52	9°29	16°59	2°13	4°40	11°12	0°43	0°19	23°31	n.a.	M28
T 29	20 30 49	5°51'28	11♋ 1	19°49	19°19	23°12	9°29	17° 6	2°11	4°39	11°14	0°43	0°16	23°38	n.a.	T 29
W30	20 34 46	6°51'46	25°56	21°21	20°18	23°31	9°28	17°13	2° 9	4°38	11°17	0°R44	0°12	23°45	n.a.	W30
T 31	20 38 42	7♌52'06	11♌ 3	22♋55	21♊17	23♈50	9♈28	17♋20	2♉ 7	4♈38	11♋19	0♒44	0♒ 9	23♒51	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n50	26n30	2n27	18n58	3s48	14n46	5s16	3n28	1s21	2n19	1s12	24n55	1n34	24s43	0s40	0n 2	2s 6	39n 1	15n24	20s31	20s18	13s28		n.a.
W 2	23 46	24 2	1 11	19 10	3 43	15 0	5 10	3 40	1 20	2 21	1 12	24 54	1 34	24 43	0 40	0 2	2 6	39 1	15 24	20 32	20 19	13 25		n.a.
T 3	23 42	19 54	0s11	19 25	3 37	15 14	5 4	3 52	1 20	2 22	1 12	24 53	1 34	24 43	0 40	0 2	2 6	39 1	15 24	20 32	20 20	13 22		n.a.
F 4	23 37	14 32	1 32	19 41	3 28	15 29	4 58	4 4	1 19	2 24	1 12	24 52	1 34	24 43	0 40	0 2	2 6	39 0	15 24	20 32	20 20	13 19		n.a.
S 5	23 32	8 22	2 46	20 0	3 17	15 43	4 52	4 15	1 18	2 26	1 12	24 52	1 34	24 43	0 40	0 2	2 6	39 0	15 24	20 31	20 21	13 16		n.a.
S 6	23 26	1 52	3 48	20 20	3 5	15 58	4 46	4 27	1 18	2 27	1 12	24 51	1 35	24 43	0 40	0 2	2 6	39 0	15 24	20 31	20 22	13 13		n.a.
M 7	23 20	4s36	4 35	20 41	2 50	16 13	4 40	4 39	1 17	2 29	1 13	24 50	1 35	24 43	0 40	0 2	2 6	39 0	15 24	20 31	20 23	13 10		n.a.
T 8	23 13	10 41	5 4	21 3	2 34	16 28	4 33	4 50	1 17	2 30	1 13	24 49	1 35	24 43	0 40	0 2	2 6	39 0	15 24	20 31	20 23	13 7		n.a.
W 9	23 6	16 7	5 16	21 25	2 16	16 43	4 27	5 1	1 16	2 31	1 13	24 49	1 35	24 43	0 40	0 1	2 6	39 0	15 24	20 31	20 24	13 4		n.a.
T 10	22 59	20 41	5 11	21 48	1 58	16 58	4 21	5 12	1 15	2 33	1 13	24 48	1 35	24 43	0 40	0 1	2 6	39 0	15 24	20 31	20 25	13 1		n.a.
F 11	22 51	24 8	4 49	22 10	1 38	17 14	4 14	5 23	1 15	2 34	1 13	24 47	1 35	24 43	0 40	0 1	2 6	39 0	15 24	20 31	20 25	12 58		n.a.
S 12	22 43	26 19	4 14	22 32	1 19	17 29	4 8	5 34	1 14	2 35	1 13	24 46	1 35	24 43	0 40	0 1	2 7	38 59	15 25	20 32	20 26	12 55		n.a.
S 13	22 34	27 8	3 27	22 54	0 59	17 44	4 1	5 45	1 14	2 36	1 13	24 46	1 35	24 43	0 40	0 1	2 7	38 59	15 25	20 32	20 27	12 52		n.a.
M14	22 25	26 34	2 31	23 14	0 40	17 59	3 55	5 56	1 13	2 37	1 13	24 45	1 35	24 43	0 40	0 1	2 7	38 59	15 25	20 33	20 28	12 49		n.a.
T 15	22 15	24 44	1 29	23 32	0 22	18 14	3 48	6 6	1 12	2 38	1 14	24 44	1 35	24 44	0 40	0 1	2 7	38 59	15 25	20 33	20 28	12 46		n.a.
W16	22 5	21 47	0 23	23 50	0 4	18 29	3 42	6 17	1 11	2 39	1 14	24 43	1 35	24 44	0 40	0 1	2 7	38 59	15 25	20 33	20 29	12 43		n.a.
T 17	21 55	17 57	0n43	24 6	0n13	18 44	3 35	6 27	1 11	2 40	1 14	24 42	1 35	24 44	0 40	0 0	2 7	38 59	15 25	20 33	20 30	12 40		n.a.
F 18	21 44	13 27	1 47	24 20	0 28	18 58	3 29	6 37	1 10	2 40	1 14	24 42	1 35	24 44	0 40	0 0	2 7	38 59	15 25	20 33	20 30	12 37		n.a.
S 19	21 33	8 27	2 46	24 32	0 42	19 13	3 22	6 47	1 9	2 41	1 14	24 41	1 35	24 44	0 40	0s 0	2 7	38 59	15 26	20 33	20 31	12 34		n.a.
S 20	21 21	3 11	3 38	24 42	0 55	19 27	3 15	6 57	1 8	2 41	1 14	24 40	1 36	24 44	0 40	0 0	2 7	38 59	15 26	20 32	20 32	12 31		n.a.
M21	21 9	2n14	4 21	24 50	1 7	19 41	3 9	7 7	1 8	2 42	1 14	24 39	1 36	24 44	0 40	0 0	2 7	38 59	15 26	20 32	20 33	12 28		n.a.
T 22	20 56	7 37	4 53	24 56	1 17	19 55	3 2	7 16	1 7	2 42	1 14	24 39	1 36	24 44	0 40	0 1	2 7	38 59	15 26	20 32	20 33	12 25		n.a.
W23	20 44	12 48	5 12	24 59	1 26	20 8	2 56	7 26	1 6	2 42	1 15	24 38	1 36	24 44	0 40	0 1	2 7	38 59	15 26	20 32	20 34	12 22		n.a.
T 24	20 30	17 36	5 18	25 0	1 34	20 21	2 49	7 35	1 5	2 43	1 15	24 37	1 36	24 44	0 40	0 1	2 7	38 59	15 27	20 32	20 35	12 19		n.a.
F 25	20 17	21 45	5 8	24 59	1 41	20 34	2 43	7 44	1 4	2 43	1 15	24 36	1 36	24 44	0 40	0 2	2 7	38 59	15 27	20 32	20 35	12 17		n.a.
S 26	20 3	24 56	4 41	24 55	1 47	20 46	2 36	7 53	1 3	2 43	1 15	24 35	1 36	24 44	0 40	0 2	2 7	38 59	15 27	20 32	20 36	12 14		n.a.
S 27	19 48	26 48	3 58	24 49	1 51	20 59	2 30	8 2	1 3	2 43	1 15	24 35	1 36	24 44	0 40	0 2	2 7	38 59	15 27	20 32	20 37	12 11		n.a.
M28	19 34	27 1	2 59	24 41	1 55	21 10	2 23	8 10	1 2	2 43	1 15	24 34	1 36	24 44	0 40	0 2	2 8	38 59	15 27	20 32	20 38	12 8		n.a.
T 29	19 19	25 24	1 47	24 31	1 57	21 22	2 17	8 19	1 1	2 42	1 15	24 33	1 36	24 44	0 40	0 3	2 8	38 59	15 28	20 32	20 38	12 5		n.a.
W30	19 3	21 58	0 27	24 18	1 59	21 33	2 11	8 27	1 0	2 42	1 15	24 32	1 37	24 44	0 40	0 3	2 8	38 59	15 28	20 32	20 39	12 2		n.a.
T 31	18n47	17n 0	0s57	24n 3	2n 0	21n43	2s 4	8n35	0s59	2n42	1s15	24n31	1n37	24s44	0s40	0s 3	2s 8	38n59	15n28	20s32	20s40	11s59		n.a.

Julian Day Number = 368018.5, Delta T = 27h25m24s
Ecliptic obliquity = 24°04'53, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°00'56, Lahiri = -54°53'56 Julian Calendar 1 Aug. 3706 BCE == Greg. Calendar 2 July 3706 BCE

The year -3705 astronomical counting style corresponds to year 3706 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3706 BCE
geocentric

SEPTEMBER 3706 BCE (-3705) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 42 39	8♌52'28	26♌15	24♋30	22♊17	24♈ 9	9°R27	17♋26	2°R 6	4°R37	11♋21	0°R43	0♒ 6	23♒58	n.a.	F 1
S 2	20 46 35	9°52'53	11♍20	26° 7	23°18	24°27	9♈26	17°33	2♉ 4	4♈36	11°23	0♒42	0° 3	24° 5	n.a.	S 2
S 3	20 50 32	10°53'18	26°11	27°44	24°18	24°45	9°24	17°40	2° 2	4°35	11°25	0°41	29♉59	24°11	n.a.	S 3
M 4	20 54 28	11°53'46	10♎41	29°22	25°20	25° 2	9°23	17°47	2° 0	4°34	11°27	0°40	29°56	24°18	n.a.	M 4
T 5	20 58 25	12°54'15	24°46	1♌ 1	26°21	25°18	9°21	17°54	1°59	4°33	11°29	0°39	29°53	24°25	n.a.	T 5
W 6	21 2 22	13°54'46	8♏26	2°39	27°23	25°34	9°19	18° 0	1°57	4°32	11°31	0°D38	29°50	24°31	n.a.	W 6
T 7	21 6 18	14°55'19	21°40	4°18	28°26	25°50	9°17	18° 7	1°56	4°31	11°33	0°38	29°47	24°38	n.a.	T 7
F 8	21 10 15	15°55'53	4♐32	5°57	29°29	26° 5	9°15	18°14	1°54	4°30	11°35	0°39	29°44	24°45	n.a.	F 8
S 9	21 14 11	16°56'28	17° 5	7°36	0♋32	26°19	9°13	18°20	1°53	4°29	11°37	0°40	29°41	24°51	n.a.	S 9
S 10	21 18 8	17°57'06	29°23	9°15	1°35	26°33	9°10	18°27	1°51	4°28	11°39	0°42	29°37	24°58	n.a.	S 10
M11	21 22 4	18°57'45	11♉29	10°53	2°39	26°47	9° 7	18°33	1°50	4°27	11°41	0°43	29°34	25° 5	n.a.	M11
T 12	21 26 1	19°58'25	23°27	12°32	3°43	27° 0	9° 4	18°40	1°48	4°26	11°42	0°44	29°31	25°11	n.a.	T 12
W13	21 29 57	20°59'07	5♒19	14°10	4°48	27°12	9° 1	18°46	1°47	4°25	11°44	0°R44	29°28	25°18	n.a.	W13
T 14	21 33 54	21°59'50	17° 9	15°48	5°53	27°23	8°57	18°53	1°46	4°24	11°46	0°43	29°25	25°25	n.a.	T 14
F 15	21 37 50	23° 0'35	28°57	17°26	6°58	27°34	8°54	18°59	1°44	4°23	11°48	0°41	29°22	25°31	n.a.	F 15
S 16	21 41 47	24° 1'22	10♓47	19° 3	8° 3	27°45	8°50	19° 5	1°43	4°22	11°50	0°38	29°18	25°38	n.a.	S 16
S 17	21 45 44	25° 2'11	22°40	20°41	9° 9	27°54	8°46	19°12	1°42	4°20	11°52	0°34	29°15	25°45	n.a.	S 17
M18	21 49 40	26° 3'01	4♈38	22°18	10°15	28° 3	8°42	19°18	1°41	4°19	11°53	0°29	29°12	25°51	n.a.	M18
T 19	21 53 37	27° 3'52	16°43	23°54	11°21	28°12	8°37	19°24	1°40	4°18	11°55	0°25	29° 9	25°58	n.a.	T 19
W20	21 57 33	28° 4'46	28°59	25°31	12°28	28°19	8°33	19°30	1°39	4°17	11°57	0°21	29° 6	26° 5	n.a.	W20
T 21	22 1 30	29° 5'41	11♉29	27° 7	13°35	28°26	8°28	19°36	1°38	4°15	11°59	0°18	29° 2	26°11	n.a.	T 21
F 22	22 5 26	0♍ 6'38	24°15	28°43	14°42	28°33	8°23	19°42	1°37	4°14	12° 0	0°17	28°59	26°18	n.a.	F 22
S 23	22 9 23	1° 7'37	7♊22	0♍18	15°49	28°38	8°18	19°48	1°36	4°13	12° 2	0°D17	28°56	26°25	n.a.	S 23
S 24	22 13 19	2° 8'38	20°52	1°54	16°57	28°43	8°13	19°54	1°35	4°11	12° 4	0°18	28°53	26°31	n.a.	S 24
M25	22 17 16	3° 9'40	4♋48	3°29	18° 5	28°47	8° 7	20° 0	1°34	4°10	12° 5	0°19	28°50	26°38	n.a.	M25
T 26	22 21 13	4°10'43	19° 9	5° 4	19°13	28°51	8° 2	20° 6	1°33	4° 8	12° 7	0°21	28°47	26°45	n.a.	T 26
W27	22 25 9	5°11'49	3♌54	6°39	20°21	28°53	7°56	20°12	1°33	4° 7	12° 8	0°R21	28°43	26°51	n.a.	W27
T 28	22 29 6	6°12'55	18°58	8°14	21°29	28°55	7°50	20°18	1°32	4° 6	12°10	0°20	28°40	26°58	n.a.	T 28
F 29	22 33 2	7°14'03	4♍12	9°48	22°38	28°56	7°44	20°23	1°32	4° 4	12°11	0°17	28°37	27° 5	n.a.	F 29
S 30	22 36 59	8♍15'12	19♍27	11♍23	23♋47	28°R56	7♈38	20♋29	1♉31	4♈ 3	12♋13	0♒12	28♉34	27♒11	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n31	10n58	2s17	23n46	2n 1	21n53	1s58	8n43	0s58	2n41	1s16	24n31	1n37	24s44	0s40	0s 4	2s 8	38n59	15n28	20s32	20s40	11s56		n.a.
S 2	18 15	4 20	3 27	23 28	2 0	22 3	1 52	8 51	0 57	2 41	1 16	24 30	1 37	24 44	0 40	0 4	2 8	38 59	15 29	20 32	20 41	11 52		n.a.
S 3	17 58	2s26	4 22	23 7	1 59	22 12	1 46	8 58	0 56	2 40	1 16	24 29	1 37	24 44	0 40	0 5	2 8	38 59	15 29	20 33	20 42	11 49		n.a.
M 4	17 41	8 53	4 58	22 45	1 58	22 20	1 40	9 6	0 55	2 39	1 16	24 28	1 37	24 44	0 40	0 5	2 8	38 59	15 29	20 33	20 42	11 46		n.a.
T 5	17 23	14 42	5 15	22 21	1 56	22 28	1 34	9 13	0 54	2 39	1 16	24 27	1 37	24 44	0 40	0 5	2 8	39 0	15 30	20 33	20 43	11 43		n.a.
W 6	17 6	19 37	5 14	21 56	1 53	22 36	1 28	9 20	0 53	2 38	1 16	24 27	1 37	24 44	0 40	0 6	2 8	39 0	15 30	20 33	20 44	11 40		n.a.
T 7	16 47	23 25	4 56	21 29	1 50	22 43	1 22	9 27	0 52	2 37	1 16	24 26	1 38	24 44	0 40	0 6	2 8	39 0	15 30	20 33	20 44	11 37		n.a.
F 8	16 29	25 55	4 23	21 1	1 47	22 49	1 16	9 33	0 50	2 36	1 16	24 25	1 38	24 44	0 40	0 7	2 8	39 0	15 31	20 33	20 45	11 34		n.a.
S 9	16 10	27 4	3 39	20 31	1 43	22 55	1 10	9 40	0 49	2 35	1 16	24 24	1 38	24 44	0 40	0 7	2 8	39 0	15 31	20 33	20 46	11 31		n.a.
S 10	15 51	26 50	2 45	20 1	1 39	23 0	1 4	9 46	0 48	2 34	1 16	24 23	1 38	24 44	0 40	0 8	2 8	39 0	15 31	20 32	20 47	11 28		n.a.
M11	15 32	25 18	1 44	19 29	1 35	23 5	0 58	9 52	0 47	2 32	1 17	24 23	1 38	24 44	0 40	0 8	2 8	39 0	15 32	20 32	20 47	11 25		n.a.
T 12	15 13	22 39	0 40	18 57	1 31	23 9	0 53	9 58	0 46	2 31	1 17	24 22	1 38	24 44	0 40	0 9	2 8	39 0	15 32	20 32	20 48	11 22		n.a.
W13	14 53	19 2	0n25	18 23	1 26	23 13	0 47	10 4	0 44	2 30	1 17	24 21	1 38	24 44	0 40	0 9	2 8	39 1	15 32	20 32	20 49	11 19		n.a.
T 14	14 33	14 42	1 29	17 48	1 21	23 15	0 41	10 9	0 43	2 28	1 17	24 20	1 39	24 44	0 40	0 10	2 8	39 1	15 33	20 32	20 49	11 16		n.a.
F 15	14 13	9 49	2 29	17 13	1 15	23 18	0 36	10 14	0 42	2 27	1 17	24 19	1 39	24 44	0 40	0 10	2 8	39 1	15 33	20 33	20 50	11 13		n.a.
S 16	13 52	4 36	3 23	16 37	1 10	23 19	0 31	10 19	0 40	2 25	1 17	24 19	1 39	24 44	0 40	0 11	2 8	39 1	15 33	20 33	20 51	11 10		n.a.
S 17	13 31	0n47	4 8	16 0	1 4	23 20	0 25	10 24	0 39	2 23	1 17	24 18	1 39	24 44	0 40	0 11	2 9	39 1	15 34	20 34	20 51	11 7		n.a.
M18	13 10	6 11	4 42	15 22	0 59	23 20	0 20	10 29	0 38	2 22	1 17	24 17	1 39	24 44	0 40	0 12	2 9	39 2	15 34	20 35	20 52	11 4		n.a.
T 19	12 49	11 24	5 5	14 44	0 53	23 20	0 15	10 33	0 36	2 20	1 17	24 16	1 39	24 44	0 40	0 12	2 9	39 2	15 35	20 36	20 53	11 1		n.a.
W20	12 27	16 16	5 13	14 5	0 47	23 19	0 10	10 37	0 35	2 18	1 17	24 16	1 39	24 44	0 40	0 13	2 9	39 2	15 35	20 37	20 53	10 58		n.a.
T 21	12 6	20 32	5 8	13 26	0 41	23 17	0 5	10 41	0 33	2 16	1 17	24 15	1 40	24 44	0 40	0 13	2 9	39 2	15 35	20 38	20 54	10 55		n.a.
F 22	11 44	23 57	4 47	12 46	0 35	23 15	0n 0	10 45	0 32	2 14	1 17	24 14	1 40	24 44	0 40	0 14	2 9	39 2	15 36	20 38	20 55	10 52		n.a.
S 23	11 22	26 14	4 10	12 6	0 28	23 12	0 5	10 49	0 30	2 12	1 17	24 13	1 40	24 44	0 40	0 15	2 9	39 3	15 36	20 38	20 55	10 49		n.a.
S 24	10 59	27 4	3 19	11 26	0 22	23 8	0 10	10 52	0 29	2 10	1 17	24 13	1 40	24 44	0 40	0 15	2 9	39 3	15 37	20 38	20 56	10 46		n.a.
M25	10 37	26 15	2 15	10 44	0 16	23 4	0 14	10 55	0 27	2 8	1 17	24 12	1 40	24 44	0 40	0 16	2 9	39 3	15 37	20 37	20 57	10 43		n.a.
T 26	10 14	23 40	1 1	10 3	0 10	22 58	0 19	10 58	0 25	2 5	1 17	24 11	1 40	24 44	0 40	0 16	2 9	39 4	15 38	20 37	20 57	10 40		n.a.
W27	9 51	19 29	0s19	9 21	0 3	22 53	0 23	11 0	0 24	2 3	1 17	24 10	1 41	24 44	0 40	0 17	2 9	39 4	15 38	20 37	20 58	10 37		n.a.
T 28	9 28	13 58	1 40	8 39	0s 3	22 46	0 28	11 2	0 22	2 1	1 17	24 10	1 41	24 44	0 40	0 18	2 9	39 4	15 38	20 37	20 59	10 34		n.a.
F 29	9 5	7 32	2 54	7 57	0 10	22 39	0 32	11 4	0 20	1 58	1 17	24 9	1 41	24 44	0 40	0 18	2 9	39 4	15 39	20 38	20 59	10 31		n.a.
S 30	8n42	0n41	3s56	7n15	0s16	22n31	0n36	11n 6	0s19	1n56	1s17	24n 8	1n41	24s44	0s40	0s19	2s 9	39n 5	15n39	20s39	21s 0	10s28		n.a.

Julian Day Number = 368049.5, Delta T = 27h25m21s
Ecliptic obliquity = 24°04'54, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°00'52, Lahiri = -54°53'51 Julian Calendar 1 Sept. 3706 BCE == Greg. Calendar 2 Aug. 3706 BCE

The year -3705 astronomical counting style corresponds to year 3706 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3706 BCE
geocentric

OCTOBER 3706 BCE (-3705) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 40 55	9♍16'22	4♎31	12♍57	24♋56	28°R56	7°R32	20♋34	1°R30	4°R 1	12♋14	0°R 6	28♑31	27♒18	n.a.	S 1
M 2	22 44 52	10°17'33	19°16	14°31	26° 5	28♈54	7♈25	20°40	1♑30	4♈ 0	12°16	29♑59	28°28	27°25	n.a.	M 2
T 3	22 48 48	11°18'45	3♏36	16° 5	27°14	28°52	7°19	20°45	1°30	3°58	12°17	29°53	28°24	27°31	n.a.	T 3
W 4	22 52 45	12°19'57	17°26	17°39	28°24	28°49	7°12	20°51	1°29	3°56	12°18	29°49	28°21	27°38	n.a.	W 4
T 5	22 56 42	13°21'11	0♐47	19°13	29°34	28°45	7° 5	20°56	1°29	3°55	12°20	29°46	28°18	27°45	n.a.	T 5
F 6	23 0 38	14°22'25	13°41	20°47	0♌44	28°41	6°58	21° 1	1°29	3°53	12°21	29°D45	28°15	27°51	n.a.	F 6
S 7	23 4 35	15°23'39	26°12	22°21	1°54	28°35	6°51	21° 6	1°28	3°52	12°22	29°46	28°12	27°58	n.a.	S 7
S 8	23 8 31	16°24'55	8♑25	23°55	3° 4	28°29	6°44	21°11	1°28	3°50	12°24	29°47	28° 8	28° 5	n.a.	S 8
M 9	23 12 28	17°26'11	20°25	25°29	4°14	28°22	6°37	21°16	1°28	3°49	12°25	29°49	28° 5	28°11	n.a.	M 9
T 10	23 16 24	18°27'27	2♒17	27° 2	5°25	28°14	6°29	21°21	1°D28	3°47	12°26	29°R49	28° 2	28°18	n.a.	T 10
W11	23 20 21	19°28'44	14° 5	28°36	6°35	28° 5	6°22	21°26	1°28	3°45	12°27	29°48	27°59	28°25	n.a.	W11
T 12	23 24 17	20°30'01	25°52	0♎10	7°46	27°55	6°14	21°31	1°28	3°44	12°28	29°44	27°56	28°31	n.a.	T 12
F 13	23 28 14	21°31'19	7♓42	1°44	8°57	27°45	6° 6	21°35	1°28	3°42	12°29	29°38	27°53	28°38	n.a.	F 13
S 14	23 32 11	22°32'37	19°37	3°17	10° 8	27°34	5°59	21°40	1°29	3°40	12°30	29°30	27°49	28°44	n.a.	S 14
S 15	23 36 7	23°33'56	1♈38	4°51	11°19	27°21	5°51	21°45	1°29	3°39	12°31	29°19	27°46	28°51	n.a.	S 15
M16	23 40 4	24°35'16	13°46	6°24	12°30	27° 9	5°43	21°49	1°29	3°37	12°32	29° 8	27°43	28°58	n.a.	M16
T 17	23 44 0	25°36'36	26° 4	7°58	13°42	26°55	5°35	21°54	1°29	3°35	12°33	28°57	27°40	29° 4	n.a.	T 17
W18	23 47 57	26°37'57	8♉30	9°31	14°53	26°40	5°27	21°58	1°30	3°34	12°34	28°47	27°37	29°11	n.a.	W18
T 19	23 51 53	27°39'18	21° 8	11° 4	16° 5	26°25	5°19	22° 2	1°30	3°32	12°35	28°39	27°33	29°18	n.a.	T 19
F 20	23 55 50	28°40'40	3♊59	12°37	17°17	26° 9	5°11	22° 6	1°31	3°30	12°36	28°34	27°30	29°24	n.a.	F 20
S 21	23 59 47	29°42'03	17° 4	14° 9	18°28	25°52	5° 3	22°10	1°31	3°28	12°37	28°31	27°27	29°31	n.a.	S 21
S 22	0 3 43	0♎43'26	0♋27	15°41	19°40	25°35	4°55	22°14	1°32	3°27	12°38	28°D30	27°24	29°38	n.a.	S 22
M23	0 7 40	1°44'50	14°10	17°13	20°52	25°17	4°47	22°18	1°32	3°25	12°39	28°30	27°21	29°45	n.a.	M23
T 24	0 11 36	2°46'14	28°14	18°43	22° 5	24°58	4°39	22°22	1°33	3°23	12°39	28°R31	27°18	29°51	n.a.	T 24
W25	0 15 33	3°47'39	12♌39	20°13	23°17	24°39	4°30	22°26	1°34	3°22	12°40	28°30	27°14	29°58	n.a.	W25
T 26	0 19 29	4°49'04	27°23	21°42	24°29	24°19	4°22	22°30	1°34	3°20	12°41	28°27	27°11	0♓ 5	n.a.	T 26
F 27	0 23 26	5°50'29	12♍21	23°10	25°42	23°58	4°14	22°33	1°35	3°18	12°41	28°21	27° 8	0°11	n.a.	F 27
S 28	0 27 23	6°51'54	27°25	24°37	26°54	23°37	4° 6	22°37	1°36	3°16	12°42	28°12	27° 5	0°18	n.a.	S 28
S 29	0 31 19	7°53'19	12♎25	26° 1	28° 7	23°15	3°58	22°40	1°37	3°15	12°42	28° 2	27° 2	0°25	n.a.	S 29
M30	0 35 16	8°54'45	27°11	27°24	29°19	22°53	3°50	22°43	1°38	3°13	12°43	27°50	26°59	0°31	n.a.	M30
T 31	0 39 12	9♎56'10	11♏36	28♎43	0♍32	22♈31	3♈42	22♋47	1♑39	3♈11	12♋44	27♑39	26♑55	0♓38	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
S 1	8n18	6s 6	4s40	6n32	0s22	22n23	0n40	11n 7	0s17	1n53	1s17	24n 8	1n41	24s44	0s39	0s20	2s 9	39n 5	15n40	20s40	21s 1	10s25					n.a.
M 2	7 54	12 25	5 5	5 49	0 28	22 13	0 44	11 9	0 15	1 50	1 17	24 7	1 42	24 44	0 39	0 20	2 9	39 5	15 40	20 42	21 1	10 22					n.a.
T 3	7 31	17 53	5 9	5 6	0 35	22 3	0 48	11 9	0 13	1 48	1 17	24 6	1 42	24 44	0 39	0 21	2 9	39 6	15 41	20 43	21 2	10 19					n.a.
W 4	7 7	22 12	4 56	4 23	0 41	21 53	0 52	11 10	0 11	1 45	1 17	24 6	1 42	24 44	0 39	0 21	2 9	39 6	15 41	20 44	21 3	10 15					n.a.
T 5	6 43	25 12	4 26	3 40	0 47	21 42	0 56	11 11	0 9	1 42	1 17	24 5	1 42	24 44	0 39	0 22	2 9	39 6	15 42	20 45	21 3	10 12					n.a.
F 6	6 19	26 45	3 44	2 56	0 53	21 30	0 59	11 11	0 7	1 39	1 17	24 4	1 42	24 44	0 39	0 23	2 9	39 7	15 42	20 45	21 4	10 9					n.a.
S 7	5 54	26 53	2 52	2 13	0 59	21 17	1 3	11 10	0 5	1 37	1 17	24 4	1 42	24 44	0 39	0 23	2 9	39 7	15 43	20 45	21 5	10 6					n.a.
S 8	5 30	25 41	1 53	1 30	1 5	21 4	1 6	11 10	0 3	1 34	1 17	24 3	1 43	24 44	0 39	0 24	2 9	39 7	15 43	20 44	21 5	10 3					n.a.
M 9	5 5	23 19	0 51	0 46	1 10	20 50	1 9	11 9	0 1	1 31	1 17	24 2	1 43	24 44	0 39	0 25	2 9	39 8	15 44	20 44	21 6	10 0					n.a.
T 10	4 41	19 58	0n13	0 3	1 16	20 36	1 13	11 8	0n 1	1 28	1 17	24 2	1 43	24 44	0 39	0 25	2 9	39 8	15 44	20 44	21 7	9 57					n.a.
W11	4 16	15 50	1 16	0s40	1 21	20 21	1 16	11 7	0 3	1 25	1 17	24 1	1 43	24 44	0 39	0 26	2 9	39 8	15 45	20 44	21 7	9 54					n.a.
T 12	3 52	11 7	2 16	1 23	1 27	20 5	1 19	11 5	0 5	1 22	1 17	24 1	1 43	24 44	0 39	0 27	2 9	39 9	15 45	20 45	21 8	9 51					n.a.
F 13	3 27	5 59	3 9	2 6	1 32	19 49	1 22	11 4	0 7	1 19	1 17	24 0	1 44	24 44	0 39	0 28	2 9	39 9	15 46	20 46	21 9	9 48					n.a.
S 14	3 2	0 38	3 55	2 49	1 37	19 32	1 24	11 2	0 9	1 16	1 17	24 0	1 44	24 44	0 39	0 28	2 9	39 10	15 46	20 48	21 9	9 45					n.a.
S 15	2 37	4n47	4 30	3 31	1 41	19 14	1 27	10 59	0 11	1 13	1 17	23 59	1 44	24 44	0 39	0 29	2 9	39 10	15 47	20 50	21 10	9 42					n.a.
M16	2 12	10 4	4 54	4 13	1 46	18 56	1 30	10 56	0 14	1 10	1 17	23 58	1 44	24 43	0 39	0 30	2 9	39 11	15 47	20 53	21 11	9 39					n.a.
T 17	1 47	15 1	5 4	4 55	1 50	18 37	1 32	10 53	0 16	1 6	1 17	23 58	1 45	24 43	0 39	0 30	2 9	39 11	15 48	20 55	21 11	9 36					n.a.
W18	1 22	19 26	5 0	5 36	1 54	18 18	1 34	10 50	0 18	1 3	1 17	23 57	1 45	24 43	0 39	0 31	2 9	39 11	15 48	20 57	21 12	9 33					n.a.
T 19	0 57	23 2	4 42	6 17	1 57	17 58	1 37	10 47	0 21	1 0	1 17	23 57	1 45	24 43	0 39	0 32	2 9	39 12	15 49	20 59	21 12	9 30					n.a.
F 20	0 32	25 35	4 9	6 57	2 1	17 38	1 39	10 43	0 23	0 57	1 17	23 56	1 45	24 43	0 39	0 32	2 9	39 12	15 50	21 0	21 13	9 26					n.a.
S 21	0 7	26 47	3 22	7 37	2 4	17 17	1 41	10 39	0 25	0 54	1 16	23 56	1 45	24 43	0 39	0 33	2 9	39 13	15 50	21 1	21 14	9 23					n.a.
S 22	0s18	26 29	2 24	8 16	2 6	16 56	1 43	10 34	0 28	0 51	1 16	23 56	1 46	24 43	0 39	0 34	2 9	39 13	15 51	21 1	21 14	9 20					n.a.
M23	0 43	24 34	1 16	8 54	2 8	16 34	1 45	10 30	0 30	0 47	1 16	23 55	1 46	24 43	0 39	0 34	2 9	39 14	15 51	21 1	21 15	9 17					n.a.
T 24	1 8	21 6	0 1	9 31	2 10	16 12	1 46	10 25	0 32	0 44	1 16	23 55	1 46	24 43	0 39	0 35	2 9	39 14	15 52	21 1	21 16	9 14					n.a.
W25	1 33	16 16	1s15	10 7	2 11	15 49	1 48	10 20	0 35	0 41	1 16	23 54	1 46	24 43	0 39	0 36	2 9	39 15	15 52	21 1	21 16	9 11					n.a.
T 26	1 58	10 24	2 27	10 42	2 12	15 26	1 49	10 15	0 37	0 38	1 16	23 54	1 47	24 43	0 39	0 36	2 9	39 15	15 53	21 1	21 17	9 8					n.a.
F 27	2 23	3 52	3 31	11 16	2 12	15 2	1 51	10 9	0 39	0 35	1 16	23 54	1 47	24 43	0 39	0 37	2 9	39 16	15 53	21 3	21 18	9 5					n.a.
S 28	2 48	2s54	4 20	11 48	2 11	14 38	1 52	10 3	0 42	0 31	1 15	23 53	1 47	24 43	0 39	0 38	2 9	39 16	15 54	21 4	21 18	9 2					n.a.
S 29	3 13	9 28	4 51	12 19	2 10	14 13	1 53	9 57	0 44	0 28	1 15	23 53	1 47	24 43	0 39	0 39	2 9	39 17	15 55	21 7	21 19	8 59					n.a.
M30	3 37	15 25	5 2	12 48	2 8	13 48	1 55	9 51	0 47	0 25	1 15	23 52	1 48	24 43	0 39	0 39	2 9	39 17	15 55	21 9	21 19	8 56					n.a.
T 31	4s 2	20s21	4s53	13s15	2s 5	13n22	1n56	9n45	0n49	0n22	1s15	23n52	1n48	24s43	0s39	0s40	2s 9	39n18	15n56	21s11	21s20	8s53					n.a.

Julian Day Number = 368079.5, Delta T = 27h25m18s
Ecliptic obliquity = 24°04'54, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°00'48, Lahiri = -54°53'47 Julian Calendar 1 Oct. 3706 BCE == Greg. Calendar 1 Sept. 3706 BCE

The year -3705 astronomical counting style corresponds to year 3706 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3706 BCE
geocentric

NOVEMBER 3706 BCE (-3705) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 43 9	10♎57'34	25♏33	0♏ 0	1♍45	22°R 8	3°R34	22♋50	1♉40	3°R10	12♋44	27°R30	26♉52	0♓45	n.a.	W 1
T 2	0 47 5	11°58'59	9♐ 2	1°14	2°57	21♈45	3♈26	22°53	1°41	3♈ 8	12°44	27♉23	26°49	0°51	n.a.	T 2
F 3	0 51 2	13° 0'23	22° 2	2°23	4°10	21°21	3°18	22°56	1°43	3° 6	12°45	27°19	26°46	0°58	n.a.	F 3
S 4	0 54 59	14° 1'46	4♉37	3°28	5°23	20°58	3°10	22°58	1°44	3° 5	12°45	27°17	26°43	1° 5	n.a.	S 4
S 5	0 58 55	15° 3'09	16°53	4°27	6°36	20°34	3° 2	23° 1	1°45	3° 3	12°46	27°D17	26°39	1°11	n.a.	S 5
M 6	1 2 52	16° 4'31	28°53	5°20	7°49	20°10	2°54	23° 4	1°46	3° 1	12°46	27°R17	26°36	1°18	n.a.	M 6
T 7	1 6 48	17° 5'53	10♒44	6° 6	9° 2	19°46	2°46	23° 6	1°48	3° 0	12°46	27°16	26°33	1°25	n.a.	T 7
W 8	1 10 45	18° 7'13	22°31	6°44	10°16	19°21	2°39	23° 9	1°49	2°58	12°46	27°14	26°30	1°31	n.a.	W 8
T 9	1 14 41	19° 8'33	4♓19	7°13	11°29	18°57	2°31	23°11	1°51	2°56	12°47	27° 9	26°27	1°38	n.a.	T 9
F 10	1 18 38	20° 9'52	16°12	7°32	12°42	18°33	2°24	23°13	1°52	2°55	12°47	27° 1	26°24	1°45	n.a.	F 10
S 11	1 22 35	21°11'11	28°13	7°R40	13°55	18° 9	2°16	23°16	1°54	2°53	12°47	26°50	26°20	1°51	n.a.	S 11
S 12	1 26 31	22°12'29	10♈24	7°38	15° 9	17°45	2° 9	23°18	1°55	2°52	12°47	26°36	26°17	1°58	n.a.	S 12
M13	1 30 28	23°13'46	22°46	7°23	16°22	17°22	2° 2	23°20	1°57	2°50	12°47	26°22	26°14	2° 5	n.a.	M13
T 14	1 34 24	24°15'02	5♉19	6°57	17°35	16°58	1°55	23°21	1°59	2°48	12°R47	26° 8	26°11	2°11	n.a.	T 14
W15	1 38 21	25°16'18	18° 4	6°19	18°49	16°35	1°48	23°23	2° 1	2°47	12°47	25°54	26° 8	2°18	n.a.	W15
T 16	1 42 17	26°17'33	0♊59	5°31	20° 2	16°12	1°41	23°25	2° 2	2°45	12°47	25°43	26° 4	2°25	n.a.	T 16
F 17	1 46 14	27°18'47	14° 5	4°32	21°16	15°50	1°34	23°26	2° 4	2°44	12°47	25°36	26° 1	2°31	n.a.	F 17
S 18	1 50 11	28°20'01	27°22	3°26	22°29	15°28	1°28	23°28	2° 6	2°42	12°47	25°31	25°58	2°38	n.a.	S 18
S 19	1 54 7	29°21'14	10♋51	2°13	23°43	15° 6	1°21	23°29	2° 8	2°41	12°47	25°29	25°55	2°45	n.a.	S 19
M20	1 58 4	0♏22'27	24°33	0°57	24°57	14°45	1°15	23°30	2°10	2°39	12°46	25°28	25°52	2°51	n.a.	M20
T 21	2 2 0	1°23'39	8♌28	29♎39	26°10	14°25	1° 9	23°32	2°12	2°38	12°46	25°28	25°49	2°58	n.a.	T 21
W22	2 5 57	2°24'50	22°37	28°22	27°24	14° 5	1° 3	23°33	2°14	2°36	12°46	25°27	25°45	3° 5	n.a.	W22
T 23	2 9 53	3°26'00	6♍59	27° 9	28°38	13°45	0°57	23°34	2°16	2°35	12°46	25°24	25°42	3°11	n.a.	T 23
F 24	2 13 50	4°27'09	21°31	26° 0	29°51	13°26	0°51	23°34	2°18	2°34	12°45	25°18	25°39	3°18	n.a.	F 24
S 25	2 17 47	5°28'18	6♎10	24°59	1♎ 5	13° 8	0°46	23°35	2°20	2°32	12°45	25° 9	25°36	3°25	n.a.	S 25
S 26	2 21 43	6°29'25	20°47	24° 5	2°19	12°51	0°40	23°36	2°23	2°31	12°45	24°58	25°33	3°31	n.a.	S 26
M27	2 25 40	7°30'32	5♏16	23°19	3°33	12°34	0°35	23°36	2°25	2°29	12°44	24°45	25°30	3°38	n.a.	M27
T 28	2 29 36	8°31'37	19°29	22°43	4°46	12°18	0°30	23°37	2°27	2°28	12°44	24°33	25°26	3°45	n.a.	T 28
W29	2 33 33	9°32'41	3♐20	22°15	6° 0	12° 2	0°25	23°37	2°30	2°27	12°43	24°23	25°23	3°51	n.a.	W29
T 30	2 37 29	10♏33'44	16♐48	21♎56	7♎14	11♈47	0♈20	23♋37	2♉32	2♈26	12♋43	24♉15	25♉20	3♓58	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4s27	23s58	4s27	13s39	2s 1	12n57	1n56	9n38	0n51	0n19	1s15	23n52	1n48	24s43	0s39	0s41	2s 9	39n18	15n56	21s13	21s21	8s49		n.a.
T 2	4 52	26 7	3 46	14 1	1 56	12 30	1 57	9 31	0 54	0 16	1 15	23 52	1 48	24 43	0 39	0 41	2 9	39 19	15 57	21 14	21 21	8 46		n.a.
F 3	5 16	26 45	2 55	14 21	1 50	12 4	1 58	9 24	0 56	0 13	1 14	23 51	1 48	24 43	0 39	0 42	2 9	39 19	15 57	21 15	21 22	8 43		n.a.
S 4	5 41	25 57	1 57	14 37	1 44	11 37	1 59	9 17	0 58	0 10	1 14	23 51	1 49	24 43	0 39	0 43	2 9	39 20	15 58	21 16	21 23	8 40		n.a.
S 5	6 5	23 54	0 55	14 51	1 36	11 10	1 59	9 10	1 1	0 7	1 14	23 51	1 49	24 43	0 39	0 43	2 9	39 20	15 58	21 16	21 23	8 37		n.a.
M 6	6 29	20 48	0n 8	15 0	1 26	10 42	1 59	9 3	1 3	0 4	1 14	23 51	1 49	24 43	0 39	0 44	2 9	39 21	15 59	21 16	21 24	8 34		n.a.
T 7	6 53	16 53	1 11	15 6	1 16	10 14	2 0	8 56	1 5	0 1	1 14	23 50	1 49	24 43	0 38	0 45	2 9	39 21	16 0	21 16	21 24	8 31		n.a.
W 8	7 17	12 21	2 9	15 8	1 4	9 46	2 0	8 49	1 8	0s 2	1 13	23 50	1 50	24 43	0 38	0 45	2 9	39 22	16 0	21 16	21 25	8 28		n.a.
T 9	7 41	7 22	3 2	15 5	0 51	9 17	2 0	8 41	1 10	0 5	1 13	23 50	1 50	24 43	0 38	0 46	2 9	39 22	16 1	21 17	21 26	8 25		n.a.
F 10	8 5	2 6	3 48	14 58	0 36	8 49	2 0	8 34	1 12	0 8	1 13	23 50	1 50	24 42	0 38	0 46	2 9	39 23	16 1	21 19	21 26	8 22		n.a.
S 11	8 29	3n17	4 24	14 46	0 21	8 20	2 0	8 26	1 14	0 11	1 13	23 50	1 50	24 42	0 38	0 47	2 9	39 23	16 2	21 21	21 27	8 19		n.a.
S 12	8 52	8 37	4 48	14 29	0 3	7 50	2 0	8 19	1 16	0 14	1 13	23 50	1 51	24 42	0 38	0 48	2 9	39 24	16 2	21 24	21 28	8 15		n.a.
M13	9 16	13 41	4 59	14 7	0n15	7 21	2 0	8 12	1 18	0 16	1 12	23 50	1 51	24 42	0 38	0 48	2 9	39 24	16 3	21 27	21 28	8 12		n.a.
T 14	9 39	18 16	4 56	13 40	0 34	6 51	1 59	8 4	1 20	0 19	1 12	23 49	1 51	24 42	0 38	0 49	2 9	39 25	16 4	21 29	21 29	8 9		n.a.
W15	10 2	22 6	4 38	13 9	0 53	6 21	1 59	7 57	1 22	0 22	1 12	23 49	1 51	24 42	0 38	0 50	2 9	39 26	16 4	21 32	21 29	8 6		n.a.
T 16	10 25	24 54	4 5	12 34	1 13	5 51	1 58	7 50	1 24	0 24	1 12	23 49	1 52	24 42	0 38	0 50	2 9	39 26	16 5	21 34	21 30	8 3		n.a.
F 17	10 47	26 24	3 20	11 55	1 33	5 21	1 58	7 43	1 26	0 27	1 11	23 49	1 52	24 42	0 38	0 51	2 9	39 27	16 5	21 36	21 31	8 0		n.a.
S 18	11 10	26 26	2 22	11 14	1 52	4 51	1 57	7 35	1 28	0 29	1 11	23 49	1 52	24 42	0 38	0 51	2 9	39 27	16 6	21 36	21 31	7 57		n.a.
S 19	11 32	24 54	1 16	10 32	2 11	4 20	1 56	7 29	1 30	0 31	1 11	23 49	1 53	24 42	0 38	0 52	2 9	39 28	16 6	21 37	21 32	7 54		n.a.
M20	11 54	21 52	0 5	9 49	2 27	3 49	1 56	7 22	1 31	0 34	1 11	23 49	1 53	24 42	0 38	0 52	2 9	39 28	16 7	21 37	21 32	7 51		n.a.
T 21	12 16	17 32	1s 8	9 7	2 42	3 18	1 55	7 15	1 33	0 36	1 10	23 49	1 53	24 42	0 38	0 53	2 9	39 29	16 8	21 37	21 33	7 48		n.a.
W22	12 38	12 11	2 18	8 27	2 55	2 47	1 54	7 9	1 35	0 38	1 10	23 50	1 53	24 42	0 38	0 54	2 9	39 30	16 8	21 37	21 34	7 45		n.a.
T 23	12 59	6 5	3 20	7 51	3 6	2 16	1 53	7 2	1 36	0 40	1 10	23 50	1 54	24 42	0 38	0 54	2 8	39 30	16 9	21 38	21 34	7 41		n.a.
F 24	13 21	0s22	4 11	7 18	3 15	1 45	1 51	6 56	1 38	0 43	1 9	23 50	1 54	24 42	0 38	0 55	2 8	39 31	16 9	21 39	21 35	7 38		n.a.
S 25	13 42	6 50	4 44	6 49	3 21	1 14	1 50	6 50	1 39	0 45	1 9	23 50	1 54	24 42	0 38	0 55	2 8	39 31	16 10	21 41	21 35	7 35		n.a.
S 26	14 3	12 56	5 0	6 25	3 25	0 43	1 49	6 44	1 41	0 46	1 9	23 50	1 54	24 42	0 38	0 56	2 8	39 32	16 10	21 43	21 36	7 32		n.a.
M27	14 23	18 15	4 56	6 6	3 27	0 11	1 47	6 39	1 42	0 48	1 9	23 50	1 55	24 42	0 38	0 56	2 8	39 32	16 11	21 45	21 37	7 29		n.a.
T 28	14 43	22 26	4 33	5 52	3 27	0s20	1 46	6 34	1 43	0 50	1 8	23 50	1 55	24 41	0 38	0 57	2 8	39 33	16 11	21 47	21 37	7 26		n.a.
W29	15 3	25 13	3 55	5 43	3 26	0 51	1 45	6 29	1 45	0 52	1 8	23 51	1 55	24 41	0 38	0 57	2 8	39 34	16 12	21 49	21 38	7 23		n.a.
T 30	15s23	26s27	3s 4	5s39	3n23	1s23	1n43	6n24	1n46	0s54	1s 8	23n51	1n55	24s41	0s38	0s58	2s 8	39n34	16n12	21s50	21s38	7s20		n.a.

Julian Day Number = 368110.5, Delta T = 27h25m15s
Ecliptic obliquity = 24°04'54, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°00'44, Lahiri = -54°53'43 Julian Calendar 1 Nov. 3706 BCE == Greg. Calendar 2 Oct. 3706 BCE

The year -3705 astronomical counting style corresponds to year 3706 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3706 BCE
geocentric

DECEMBER 3706 BCE (-3705) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 41 26	11♏34'45	29♐50	21°R46	8♎28	11°R34	0°R16	23°R37	2♑34	2°R24	12°R42	24°R10	25♑17	4♓ 5	n.a.	F 1
S 2	2 45 23	12°35'44	12♑28	21°D44	9°42	11♈20	0♈11	23♋37	2°37	2♈23	12♋41	24♑ 7	25°14	4°11	n.a.	S 2
S 3	2 49 19	13°36'42	24°47	21♎50	10°55	11° 8	0° 7	23°37	2°39	2°22	12°41	24°D 7	25°10	4°18	n.a.	S 3
M 4	2 53 16	14°37'38	6♒50	22° 2	12° 9	10°56	0° 3	23°37	2°42	2°21	12°40	24° 7	25° 7	4°25	n.a.	M 4
T 5	2 57 12	15°38'32	18°44	22°22	13°23	10°46	29♓59	23°37	2°44	2°20	12°40	24°R 7	25° 4	4°31	n.a.	T 5
W 6	3 1 9	16°39'24	0♓32	22°47	14°37	10°36	29°56	23°36	2°47	2°18	12°39	24° 6	25° 1	4°38	n.a.	W 6
T 7	3 5 5	17°40'15	12°22	23°18	15°51	10°27	29°52	23°36	2°49	2°17	12°38	24° 3	24°58	4°45	n.a.	T 7
F 8	3 9 2	18°41'04	24°18	23°54	17° 5	10°18	29°49	23°35	2°52	2°16	12°37	23°57	24°55	4°51	n.a.	F 8
S 9	3 12 59	19°41'51	6♈23	24°34	18°19	10°11	29°46	23°34	2°55	2°15	12°37	23°49	24°51	4°58	n.a.	S 9
S 10	3 16 55	20°42'36	18°42	25°19	19°32	10° 4	29°43	23°33	2°58	2°14	12°36	23°39	24°48	5° 5	n.a.	S 10
M11	3 20 52	21°43'19	1♉15	26° 8	20°46	9°58	29°41	23°32	3° 0	2°13	12°35	23°27	24°45	5°12	n.a.	M11
T 12	3 24 48	22°44'01	14° 4	27° 0	22° 0	9°53	29°38	23°31	3° 3	2°12	12°34	23°16	24°42	5°18	n.a.	T 12
W13	3 28 45	23°44'40	27° 9	27°55	23°14	9°49	29°36	23°30	3° 6	2°11	12°33	23° 5	24°39	5°25	n.a.	W13
T 14	3 32 41	24°45'19	10♊27	28°54	24°28	9°45	29°34	23°29	3° 9	2°10	12°32	22°57	24°36	5°32	n.a.	T 14
F 15	3 36 38	25°45'55	23°57	29°55	25°42	9°42	29°32	23°28	3°12	2° 9	12°31	22°51	24°32	5°38	n.a.	F 15
S 16	3 40 35	26°46'30	7♋37	0♏58	26°56	9°40	29°30	23°26	3°14	2° 9	12°30	22°47	24°29	5°45	n.a.	S 16
S 17	3 44 31	27°47'03	21°26	2° 4	28° 9	9°39	29°29	23°25	3°17	2° 8	12°29	22°D46	24°26	5°52	n.a.	S 17
M18	3 48 28	28°47'35	5♌20	3°12	29°23	9°D39	29°28	23°23	3°20	2° 7	12°28	22°47	24°23	5°58	n.a.	M18
T 19	3 52 24	29°48'05	19°21	4°23	0♏37	9°39	29°26	23°21	3°23	2° 6	12°27	22°48	24°20	6° 5	n.a.	T 19
W20	3 56 21	0♐48'33	3♍27	5°35	1°51	9°40	29°26	23°20	3°26	2° 5	12°26	22°R48	24°16	6°12	n.a.	W20
T 21	4 0 17	1°49'00	17°37	6°48	3° 5	9°42	29°25	23°18	3°29	2° 5	12°25	22°47	24°13	6°18	n.a.	T 21
F 22	4 4 14	2°49'25	1♎49	8° 4	4°19	9°44	29°24	23°16	3°32	2° 4	12°24	22°43	24°10	6°25	n.a.	F 22
S 23	4 8 10	3°49'48	16° 1	9°21	5°33	9°47	29°24	23°13	3°35	2° 3	12°23	22°38	24° 7	6°32	n.a.	S 23
S 24	4 12 7	4°50'10	0♏10	10°39	6°46	9°51	29°D24	23°11	3°38	2° 3	12°21	22°31	24° 4	6°38	n.a.	S 24
M25	4 16 4	5°50'30	14°10	11°59	8° 0	9°56	29°24	23° 9	3°42	2° 2	12°20	22°23	24° 1	6°45	n.a.	M25
T 26	4 20 0	6°50'48	27°58	13°20	9°14	10° 1	29°25	23° 7	3°45	2° 2	12°19	22°15	23°57	6°52	n.a.	T 26
W27	4 23 57	7°51'04	11♐30	14°43	10°28	10° 7	29°25	23° 4	3°48	2° 1	12°18	22° 8	23°54	6°58	n.a.	W27
T 28	4 27 53	8°51'18	24°44	16° 7	11°42	10°13	29°26	23° 2	3°51	2° 1	12°16	22° 3	23°51	7° 5	n.a.	T 28
F 29	4 31 50	9°51'29	7♑38	17°32	12°56	10°20	29°27	22°59	3°54	2° 0	12°15	22° 0	23°48	7°12	n.a.	F 29
S 30	4 35 46	10°51'39	20°12	18°58	14° 9	10°28	29°28	22°56	3°57	2° 0	12°14	21°D59	23°45	7°18	n.a.	S 30
S 31	4 39 43	11♐51'46	2♒30	20♏26	15♏23	10♈37	29♓29	22♋53	4♑ 1	2♈ 0	12♋12	21♑59	23♑42	7♓25	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15s43	26s10	2s 5	5s39	3n19	1s54	1n41	6n19	1n47	0s55	1s 7	23n51	1n56	24s41	0s38	0s58	2s 8	39n35	16n13	21s51	21s39	7s17		n.a.
S 2	16 2	24 30	1 1	5 43	3 14	2 25	1 40	6 15	1 48	0 57	1 7	23 51	1 56	24 41	0 38	0 59	2 8	39 35	16 13	21 52	21 40	7 13		n.a.
S 3	16 21	21 41	0n 4	5 50	3 7	2 56	1 38	6 11	1 49	0 58	1 7	23 52	1 56	24 41	0 38	0 59	2 8	39 36	16 14	21 52	21 40	7 10		n.a.
M 4	16 39	17 59	1 7	6 2	3 1	3 28	1 36	6 7	1 50	0 59	1 7	23 52	1 56	24 41	0 38	0 59	2 8	39 37	16 14	21 52	21 41	7 7		n.a.
T 5	16 58	13 36	2 7	6 16	2 53	3 59	1 34	6 4	1 51	1 1	1 6	23 52	1 57	24 41	0 38	1 0	2 8	39 37	16 15	21 52	21 41	7 4		n.a.
W 6	17 16	8 46	3 1	6 33	2 45	4 30	1 32	6 1	1 52	1 2	1 6	23 52	1 57	24 41	0 38	1 0	2 8	39 38	16 15	21 52	21 42	7 1		n.a.
T 7	17 33	3 37	3 47	6 52	2 37	5 1	1 30	5 58	1 53	1 3	1 6	23 53	1 57	24 41	0 38	1 1	2 8	39 38	16 16	21 53	21 43	6 58		n.a.
F 8	17 51	1n42	4 24	7 14	2 28	5 32	1 28	5 55	1 54	1 4	1 5	23 53	1 57	24 41	0 38	1 1	2 8	39 39	16 16	21 54	21 43	6 55		n.a.
S 9	18 8	7 1	4 49	7 37	2 19	6 2	1 26	5 53	1 55	1 5	1 5	23 54	1 58	24 41	0 38	1 1	2 8	39 39	16 17	21 55	21 44	6 52		n.a.
S 10	18 24	12 9	5 2	8 2	2 10	6 33	1 24	5 51	1 55	1 6	1 5	23 54	1 58	24 41	0 38	1 2	2 8	39 40	16 17	21 57	21 44	6 49		n.a.
M11	18 41	16 54	5 0	8 29	2 1	7 4	1 22	5 49	1 56	1 7	1 4	23 54	1 58	24 41	0 38	1 2	2 8	39 41	16 18	21 59	21 45	6 45		n.a.
T 12	18 57	20 59	4 44	8 57	1 52	7 34	1 20	5 48	1 57	1 7	1 4	23 55	1 58	24 40	0 38	1 2	2 7	39 41	16 18	22 1	21 46	6 42		n.a.
W13	19 12	24 7	4 12	9 26	1 42	8 4	1 17	5 47	1 57	1 8	1 4	23 55	1 59	24 40	0 38	1 3	2 7	39 42	16 19	22 3	21 46	6 39		n.a.
T 14	19 28	26 1	3 26	9 56	1 33	8 34	1 15	5 46	1 58	1 9	1 3	23 56	1 59	24 40	0 38	1 3	2 7	39 42	16 19	22 4	21 47	6 36		n.a.
F 15	19 43	26 24	2 28	10 26	1 24	9 4	1 13	5 45	1 59	1 9	1 3	23 56	1 59	24 40	0 38	1 3	2 7	39 43	16 20	22 5	21 47	6 33		n.a.
S 16	19 57	25 11	1 20	10 58	1 14	9 33	1 10	5 45	1 59	1 9	1 3	23 57	1 59	24 40	0 38	1 4	2 7	39 43	16 20	22 6	21 48	6 30		n.a.
S 17	20 12	22 27	0 7	11 30	1 5	10 3	1 8	5 45	2 0	1 10	1 2	23 57	2 0	24 40	0 38	1 4	2 7	39 44	16 21	22 6	21 48	6 27		n.a.
M18	20 25	18 22	1s 7	12 2	0 56	10 32	1 6	5 45	2 0	1 10	1 2	23 58	2 0	24 40	0 38	1 4	2 7	39 44	16 21	22 6	21 49	6 24		n.a.
T 19	20 39	13 14	2 18	12 35	0 47	11 1	1 3	5 46	2 1	1 10	1 2	23 58	2 0	24 40	0 38	1 4	2 7	39 45	16 21	22 6	21 50	6 21		n.a.
W20	20 52	7 24	3 21	13 8	0 38	11 29	1 1	5 46	2 1	1 10	1 2	23 59	2 0	24 40	0 38	1 5	2 7	39 46	16 22	22 6	21 50	6 17		n.a.
T 21	21 5	1 11	4 12	13 41	0 29	11 58	0 58	5 47	2 1	1 10	1 1	23 59	2 1	24 40	0 38	1 5	2 7	39 46	16 22	22 6	21 51	6 14		n.a.
F 22	21 17	5s 7	4 47	14 15	0 21	12 26	0 55	5 49	2 2	1 10	1 1	24 0	2 1	24 40	0 38	1 5	2 7	39 47	16 23	22 7	21 51	6 11		n.a.
S 23	21 29	11 8	5 5	14 48	0 12	12 54	0 53	5 50	2 2	1 10	1 1	24 1	2 1	24 39	0 38	1 5	2 7	39 47	16 23	22 7	21 52	6 8		n.a.
S 24	21 40	16 33	5 4	15 21	0 4	13 21	0 50	5 52	2 2	1 10	1 0	24 1	2 1	24 39	0 38	1 5	2 7	39 48	16 23	22 9	21 52	6 5		n.a.
M25	21 51	21 3	4 45	15 54	0s 4	13 48	0 48	5 54	2 3	1 9	1 0	24 2	2 2	24 39	0 38	1 6	2 7	39 48	16 24	22 10	21 53	6 2		n.a.
T 26	22 2	24 17	4 10	16 27	0 12	14 15	0 45	5 57	2 3	1 9	1 0	24 2	2 2	24 39	0 38	1 6	2 6	39 49	16 24	22 11	21 54	5 59		n.a.
W27	22 12	26 5	3 21	17 0	0 20	14 41	0 42	5 59	2 3	1 8	0 59	24 3	2 2	24 39	0 38	1 6	2 6	39 49	16 25	22 12	21 54	5 56		n.a.
T 28	22 22	26 20	2 22	17 32	0 27	15 7	0 40	6 2	2 3	1 8	0 59	24 4	2 2	24 39	0 38	1 6	2 6	39 50	16 25	22 13	21 55	5 53		n.a.
F 29	22 31	25 8	1 17	18 4	0 35	15 33	0 37	6 5	2 4	1 7	0 59	24 4	2 2	24 39	0 38	1 6	2 6	39 50	16 25	22 14	21 55	5 49		n.a.
S 30	22 40	22 40	0 10	18 35	0 42	15 58	0 34	6 8	2 4	1 6	0 58	24 5	2 3	24 39	0 38	1 6	2 6	39 51	16 26	22 14	21 56	5 46		n.a.
S 31	22s49	19s12	0n57	19s 6	0s48	16s23	0n32	6n12	2n 4	1s 6	0s58	24n 6	2n 3	24s39	0s38	1s 6	2s 6	39n51	16n26	22s14	21s56	5s43		n.a.

Julian Day Number = 368140.5, Delta T = 27h25m12s
Ecliptic obliquity = 24°04'53, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°00'40, Lahiri = -54°53'39 Julian Calendar 1 Dec. 3706 BCE == Greg. Calendar 1 Nov. 3706 BCE

The year -3705 astronomical counting style corresponds to year 3706 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3705 BCE
geocentric

JANUARY 3705 BCE (-3704) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 43 40	12♐51'51	14♒35	21♏54	16♏37	10♈46	29♓31	22°R51	4♉ 4	1°R59	12°R11	22♉ 1	23♉38	7♓32	n.a.	M 1
T 2	4 47 36	13°51'53	26°30	23°24	17°51	10°55	29°32	22♋48	4° 7	1♈59	12♋10	22° 2	23°35	7°39	n.a.	T 2
W 3	4 51 33	14°51'53	8♓20	24°55	19° 5	11° 6	29°34	22°45	4°10	1°59	12° 8	22° 3	23°32	7°45	n.a.	W 3
T 4	4 55 29	15°51'51	20°12	26°27	20°18	11°16	29°36	22°41	4°14	1°58	12° 7	22°R 4	23°29	7°52	n.a.	T 4
F 5	4 59 26	16°51'46	2♈ 8	28° 0	21°32	11°28	29°39	22°38	4°17	1°58	12° 5	22° 2	23°26	7°59	n.a.	F 5
S 6	5 3 22	17°51'39	14°15	29°34	22°46	11°40	29°41	22°35	4°20	1°58	12° 4	21°59	23°22	8° 5	n.a.	S 6
S 7	5 7 19	18°51'29	26°37	1♗ 9	24° 0	11°52	29°44	22°32	4°24	1°58	12° 3	21°55	23°19	8°12	n.a.	S 7
M 8	5 11 15	19°51'17	9♉16	2°46	25°13	12° 5	29°47	22°28	4°27	1°58	12° 1	21°50	23°16	8°19	n.a.	M 8
T 9	5 15 12	20°51'02	22°15	4°23	26°27	12°18	29°50	22°25	4°30	1°58	12° 0	21°45	23°13	8°25	n.a.	T 9
W10	5 19 8	21°50'45	5♊34	6° 2	27°41	12°32	29°53	22°21	4°34	1°58	11°58	21°40	23°10	8°32	n.a.	W10
T 11	5 23 5	22°50'26	19°12	7°42	28°55	12°47	29°56	22°18	4°37	1°D58	11°57	21°36	23° 7	8°39	n.a.	T 11
F 12	5 27 2	23°50'05	3♋ 6	9°23	0♗ 8	13° 2	0♈ 0	22°14	4°40	1°58	11°55	21°33	23° 3	8°45	n.a.	F 12
S 13	5 30 58	24°49'41	17°13	11° 5	1°22	13°17	0° 4	22°10	4°44	1°58	11°54	21°D32	23° 0	8°52	n.a.	S 13
S 14	5 34 55	25°49'15	1♌29	12°49	2°36	13°33	0° 8	22° 6	4°47	1°58	11°52	21°32	22°57	8°59	n.a.	S 14
M15	5 38 51	26°48'47	15°49	14°33	3°49	13°49	0°12	22° 3	4°50	1°58	11°50	21°34	22°54	9° 5	n.a.	M15
T 16	5 42 48	27°48'17	0♍ 9	16°19	5° 3	14° 6	0°16	21°59	4°54	1°58	11°49	21°35	22°51	9°12	n.a.	T 16
W17	5 46 44	28°47'45	14°26	18° 6	6°17	14°23	0°21	21°55	4°57	1°58	11°47	21°36	22°48	9°19	n.a.	W17
T 18	5 50 41	29°47'11	28°38	19°54	7°30	14°41	0°25	21°51	5° 1	1°59	11°46	21°R37	22°44	9°26	n.a.	T 18
F 19	5 54 37	0♉46'35	12♎43	21°44	8°44	14°59	0°30	21°47	5° 4	1°59	11°44	21°36	22°41	9°32	n.a.	F 19
S 20	5 58 34	1°45'57	26°38	23°34	9°58	15°17	0°35	21°43	5° 8	1°59	11°43	21°35	22°38	9°39	n.a.	S 20
S 21	6 2 30	2°45'17	10♏23	25°26	11°12	15°36	0°40	21°38	5°11	1°59	11°41	21°33	22°35	9°46	n.a.	S 21
M22	6 6 27	3°44'36	23°56	27°20	12°25	15°55	0°46	21°34	5°14	2° 0	11°39	21°30	22°32	9°52	n.a.	M22
T 23	6 10 24	4°43'52	7♗17	29°14	13°39	16°14	0°51	21°30	5°18	2° 0	11°38	21°28	22°28	9°59	n.a.	T 23
W24	6 14 20	5°43'06	20°23	1♑10	14°53	16°34	0°57	21°26	5°21	2° 1	11°36	21°26	22°25	10° 6	n.a.	W24
T 25	6 18 17	6°42'17	3♑16	3° 7	16° 6	16°54	1° 2	21°21	5°25	2° 1	11°34	21°24	22°22	10°12	n.a.	T 25
F 26	6 22 13	7°41'27	15°53	5° 5	17°20	17°15	1° 8	21°17	5°28	2° 2	11°33	21°D24	22°19	10°19	n.a.	F 26
S 27	6 26 10	8°40'34	28°17	7° 4	18°33	17°36	1°14	21°13	5°32	2° 2	11°31	21°24	22°16	10°26	n.a.	S 27
S 28	6 30 6	9°39'38	10♒29	9° 4	19°47	17°57	1°21	21° 8	5°35	2° 3	11°30	21°24	22°13	10°32	n.a.	S 28
M29	6 34 3	10°38'41	22°31	11° 5	21° 1	18°19	1°27	21° 4	5°38	2° 3	11°28	21°25	22° 9	10°39	n.a.	M29
T 30	6 37 59	11°37'40	4♓25	13° 7	22°14	18°41	1°34	20°59	5°42	2° 4	11°26	21°26	22° 6	10°46	n.a.	T 30
W31	6 41 56	12♉36'38	16♓16	15♉ 9	23♗28	19♈ 3	1♈40	20♋55	5♉45	2♈ 5	11♋25	21♉27	22♉ 3	10♓53	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s57	14s59	2n 0	19s37	0s55	16s47	0n29	6n16	2n 4	1s 5	0s58	24n 7	2n 3	24s39	0s38	1s 6	2s 6	39n52	16n26	22s14	21s57	5s40		n.a.
T 2	23 4	10 15	2 57	20 6	1 1	17 11	0 26	6 20	2 4	1 4	0 57	24 7	2 3	24 38	0 38	1 7	2 6	39 52	16 27	22 13	21 58	5 37		n.a.
W 3	23 12	5 11	3 46	20 35	1 7	17 35	0 24	6 24	2 4	1 3	0 57	24 8	2 4	24 38	0 38	1 7	2 6	39 52	16 27	22 13	21 58	5 34		n.a.
T 4	23 18	0n 4	4 25	21 4	1 13	17 58	0 21	6 28	2 4	1 1	0 57	24 9	2 4	24 38	0 38	1 7	2 6	39 53	16 27	22 13	21 59	5 31		n.a.
F 5	23 25	5 20	4 53	21 31	1 19	18 20	0 18	6 33	2 4	1 0	0 56	24 10	2 4	24 38	0 38	1 7	2 6	39 53	16 28	22 13	21 59	5 28		n.a.
S 6	23 30	10 29	5 9	21 58	1 24	18 42	0 16	6 38	2 4	0 59	0 56	24 10	2 4	24 38	0 38	1 7	2 6	39 54	16 28	22 14	22 0	5 24		n.a.
S 7	23 36	15 20	5 11	22 23	1 29	19 4	0 13	6 43	2 4	0 58	0 56	24 11	2 4	24 38	0 38	1 7	2 6	39 54	16 28	22 15	22 0	5 21		n.a.
M 8	23 41	19 39	4 58	22 47	1 33	19 25	0 10	6 48	2 4	0 56	0 56	24 12	2 5	24 38	0 38	1 7	2 6	39 55	16 28	22 15	22 1	5 18		n.a.
T 9	23 45	23 9	4 29	23 11	1 37	19 46	0 8	6 53	2 4	0 55	0 55	24 13	2 5	24 38	0 38	1 7	2 5	39 55	16 29	22 16	22 1	5 15		n.a.
W10	23 49	25 30	3 45	23 33	1 41	20 6	0 5	6 59	2 4	0 53	0 55	24 13	2 5	24 38	0 38	1 6	2 5	39 55	16 29	22 17	22 2	5 12		n.a.
T 11	23 53	26 25	2 48	23 54	1 45	20 25	0 2	7 5	2 4	0 51	0 55	24 14	2 5	24 37	0 38	1 6	2 5	39 56	16 29	22 18	22 3	5 9		n.a.
F 12	23 56	25 42	1 39	24 14	1 48	20 44	0s 0	7 11	2 4	0 50	0 54	24 15	2 5	24 37	0 38	1 6	2 5	39 56	16 29	22 18	22 3	5 6		n.a.
S 13	23 58	23 20	0 24	24 32	1 51	21 2	0 3	7 17	2 4	0 48	0 54	24 16	2 6	24 37	0 38	1 6	2 5	39 57	16 30	22 18	22 4	5 3		n.a.
S 14	24 1	19 29	0s54	24 48	1 53	21 20	0 6	7 23	2 4	0 46	0 54	24 17	2 6	24 37	0 38	1 6	2 5	39 57	16 30	22 18	22 4	4 59		n.a.
M15	24 2	14 28	2 10	25 4	1 55	21 37	0 8	7 30	2 4	0 44	0 53	24 17	2 6	24 37	0 38	1 6	2 5	39 57	16 30	22 18	22 5	4 56		n.a.
T 16	24 4	8 40	3 17	25 17	1 56	21 53	0 11	7 36	2 4	0 42	0 53	24 18	2 6	24 37	0 38	1 6	2 5	39 58	16 30	22 18	22 5	4 53		n.a.
W17	24 4	2 26	4 11	25 29	1 57	22 9	0 13	7 43	2 4	0 40	0 53	24 19	2 6	24 37	0 38	1 6	2 5	39 58	16 30	22 18	22 6	4 50		n.a.
T 18	24 5	3s52	4 50	25 39	1 58	22 25	0 16	7 50	2 4	0 38	0 53	24 20	2 6	24 36	0 38	1 6	2 5	39 58	16 31	22 18	22 6	4 47		n.a.
F 19	24 5	9 54	5 11	25 47	1 58	22 39	0 18	7 57	2 4	0 36	0 52	24 21	2 6	24 36	0 38	1 5	2 5	39 59	16 31	22 18	22 7	4 44		n.a.
S 20	24 4	15 23	5 14	25 53	1 58	22 53	0 21	8 4	2 4	0 33	0 52	24 22	2 7	24 36	0 38	1 5	2 5	39 59	16 31	22 18	22 7	4 41		n.a.
S 21	24 3	20 2	4 58	25 57	1 57	23 6	0 23	8 11	2 4	0 31	0 52	24 22	2 7	24 36	0 38	1 5	2 5	39 59	16 31	22 18	22 8	4 38		n.a.
M22	24 1	23 33	4 26	25 59	1 55	23 19	0 26	8 19	2 4	0 28	0 51	24 23	2 7	24 36	0 38	1 5	2 4	40 0	16 31	22 19	22 8	4 35		n.a.
T 23	23 59	25 43	3 40	25 58	1 53	23 31	0 28	8 27	2 3	0 26	0 51	24 24	2 7	24 36	0 38	1 5	2 4	40 0	16 31	22 19	22 9	4 31		n.a.
W24	23 57	26 26	2 43	25 56	1 51	23 42	0 30	8 34	2 3	0 23	0 51	24 25	2 7	24 36	0 38	1 4	2 4	40 0	16 31	22 19	22 10	4 28		n.a.
T 25	23 54	25 41	1 39	25 50	1 48	23 53	0 33	8 42	2 3	0 21	0 51	24 26	2 7	24 36	0 38	1 4	2 4	40 1	16 32	22 20	22 10	4 25		n.a.
F 26	23 51	23 37	0 30	25 43	1 44	24 2	0 35	8 50	2 3	0 18	0 50	24 27	2 7	24 35	0 38	1 4	2 4	40 1	16 32	22 20	22 11	4 22		n.a.
S 27	23 47	20 26	0n38	25 33	1 40	24 12	0 37	8 58	2 3	0 15	0 50	24 27	2 8	24 35	0 38	1 3	2 4	40 1	16 32	22 20	22 11	4 19		n.a.
S 28	23 43	16 25	1 44	25 21	1 35	24 20	0 39	9 6	2 3	0 13	0 50	24 28	2 8	24 35	0 38	1 3	2 4	40 1	16 32	22 20	22 12	4 16		n.a.
M29	23 38	11 48	2 44	25 5	1 30	24 28	0 42	9 15	2 3	0 10	0 50	24 29	2 8	24 35	0 38	1 3	2 4	40 2	16 32	22 19	22 12	4 13		n.a.
T 30	23 33	6 48	3 36	24 48	1 23	24 34	0 44	9 23	2 2	0 7	0 49	24 30	2 8	24 35	0 38	1 2	2 4	40 2	16 32	22 19	22 13	4 10		n.a.
W31	23s28	1s36	4n19	24s28	1s17	24s41	0s46	9n32	2n 2	0s 4	0s49	24n31	2n 8	24s35	0s38	1s 2	2s 4	40n 2	16n32	22s19	22s13	4s 6		n.a.

Julian Day Number = 368171.5, Delta T = 27h25m09s
Ecliptic obliquity = 24°04'52, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°00'35, Lahiri = -54°53'35 Julian Calendar 1 Jan. 3705 BCE == Greg. Calendar 2 Dec. 3706 BCE

The year -3704 astronomical counting style corresponds to year 3705 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3705 BCE
geocentric

FEBRUARY 3705 BCE (-3704) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 45 52	13♉35'32	28♓ 7	17♉12	24♐41	19♈26	1♈47	20°R51	5♉49	2♈ 5	11°R23	21♉28	22♉ 0	10♓59	n.a.	T 1
F 2	6 49 49	14°34'25	10♈ 4	19°16	25°55	19°48	1°54	20♋46	5°52	2° 6	11♋21	21°R28	21°57	11° 6	n.a.	F 2
S 3	6 53 45	15°33'14	22°10	21°19	27° 9	20°12	2° 2	20°42	5°55	2° 7	11°20	21°28	21°54	11°13	n.a.	S 3
S 4	6 57 42	16°32'02	4♉30	23°23	28°22	20°35	2° 9	20°37	5°59	2° 8	11°18	21°28	21°50	11°19	n.a.	S 4
M 5	7 1 39	17°30'46	17° 8	25°26	29°36	20°59	2°16	20°32	6° 2	2° 8	11°17	21°27	21°47	11°26	n.a.	M 5
T 6	7 5 35	18°29'29	0♊ 8	27°28	0♉49	21°23	2°24	20°28	6° 5	2° 9	11°15	21°27	21°44	11°33	n.a.	T 6
W 7	7 9 32	19°28'09	13°32	29°30	2° 3	21°47	2°32	20°23	6° 9	2°10	11°13	21°27	21°41	11°39	n.a.	W 7
T 8	7 13 28	20°26'47	27°20	1♒30	3°16	22°11	2°39	20°19	6°12	2°11	11°12	21°27	21°38	11°46	n.a.	T 8
F 9	7 17 25	21°25'22	11♋30	3°28	4°30	22°36	2°47	20°14	6°16	2°12	11°10	21°D27	21°34	11°53	n.a.	F 9
S 10	7 21 21	22°23'55	25°59	5°24	5°44	23° 1	2°55	20°10	6°19	2°13	11° 8	21°R27	21°31	11°59	n.a.	S 10
S 11	7 25 18	23°22'26	10♌41	7°17	6°57	23°26	3° 4	20° 5	6°22	2°14	11° 7	21°27	21°28	12° 6	n.a.	S 11
M12	7 29 14	24°20'55	25°28	9° 8	8°11	23°52	3°12	20° 1	6°25	2°15	11° 5	21°26	21°25	12°13	n.a.	M12
T 13	7 33 11	25°19'22	10♍15	10°56	9°24	24°18	3°20	19°56	6°29	2°16	11° 4	21°26	21°22	12°20	n.a.	T 13
W14	7 37 7	26°17'47	24°53	12°40	10°38	24°44	3°29	19°52	6°32	2°17	11° 2	21°26	21°19	12°26	n.a.	W14
T 15	7 41 4	27°16'10	9♎19	14°20	11°51	25°10	3°38	19°47	6°35	2°18	11° 1	21°25	21°15	12°33	n.a.	T 15
F 16	7 45 0	28°14'32	23°28	15°57	13° 5	25°36	3°47	19°43	6°39	2°20	10°59	21°D25	21°12	12°40	n.a.	F 16
S 17	7 48 57	29°12'51	7♏19	17°29	14°18	26° 3	3°56	19°38	6°42	2°21	10°58	21°25	21° 9	12°46	n.a.	S 17
S 18	7 52 53	0♒11'09	20°52	18°57	15°32	26°30	4° 5	19°34	6°45	2°22	10°56	21°25	21° 6	12°53	n.a.	S 18
M19	7 56 50	1° 9'25	4♐ 7	20°20	16°45	26°57	4°14	19°29	6°48	2°23	10°54	21°26	21° 3	13° 0	n.a.	M19
T 20	8 0 47	2° 7'40	17° 6	21°38	17°59	27°24	4°23	19°25	6°51	2°24	10°53	21°27	20°59	13° 6	n.a.	T 20
W21	8 4 43	3° 5'52	29°51	22°51	19°13	27°51	4°33	19°21	6°55	2°26	10°51	21°28	20°56	13°13	n.a.	W21
T 22	8 8 40	4° 4'03	12♑22	23°59	20°26	28°19	4°42	19°16	6°58	2°27	10°50	21°29	20°53	13°20	n.a.	T 22
F 23	8 12 36	5° 2'12	24°43	25° 2	21°40	28°47	4°52	19°12	7° 1	2°28	10°49	21°R29	20°50	13°27	n.a.	F 23
S 24	8 16 33	6° 0'19	6♒53	26° 0	22°53	29°15	5° 1	19° 8	7° 4	2°30	10°47	21°28	20°47	13°33	n.a.	S 24
S 25	8 20 29	6°58'24	18°56	26°53	24° 7	29°43	5°11	19° 4	7° 7	2°31	10°46	21°27	20°44	13°40	n.a.	S 25
M26	8 24 26	7°56'27	0♓52	27°39	25°20	0♉11	5°21	18°59	7°10	2°33	10°44	21°25	20°40	13°47	n.a.	M26
T 27	8 28 22	8°54'28	12°44	28°21	26°34	0°40	5°31	18°55	7°13	2°34	10°43	21°22	20°37	13°53	n.a.	T 27
W28	8 32 19	9°52'27	24°35	28°57	27°47	1° 9	5°41	18°51	7°16	2°36	10°41	21°19	20°34	14° 0	n.a.	W28
T 29	8 36 15	10♒50'24	6♈26	29♒27	29♉ 1	1♉37	5♈52	18♋47	7♉19	2♈37	10♋40	21♉17	20♉31	14♓ 7	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s22	3n40	4n51	24s 5	1s 9	24s46	0s48	9n40	2n 2	0s 1	0s49	24n32	2n 8	24s35	0s38	1s 2	2s 4	40n 2	16n32	22s19	22s14	4s 3		n.a.
F 2	23 15	8 50	5 11	23 40	1 1	24 51	0 50	9 49	2 2	0n 2	0 49	24 32	2 8	24 34	0 38	1 1	2 4	40 2	16 32	22 19	22 14	4 0		n.a.
S 3	23 9	13 44	5 17	23 12	0 53	24 55	0 52	9 58	2 2	0 6	0 48	24 33	2 8	24 34	0 38	1 1	2 4	40 3	16 32	22 19	22 15	3 57		n.a.
S 4	23 1	18 11	5 9	22 43	0 44	24 58	0 54	10 7	2 1	0 9	0 48	24 34	2 8	24 34	0 38	1 1	2 3	40 3	16 32	22 19	22 15	3 54		n.a.
M 5	22 54	21 57	4 46	22 11	0 34	25 0	0 56	10 16	2 1	0 12	0 48	24 35	2 9	24 34	0 38	1 0	2 3	40 3	16 32	22 19	22 16	3 51		n.a.
T 6	22 46	24 45	4 8	21 37	0 24	25 2	0 57	10 25	2 1	0 15	0 47	24 36	2 9	24 34	0 38	1 0	2 3	40 3	16 32	22 19	22 16	3 48		n.a.
W 7	22 37	26 16	3 15	21 1	0 13	25 3	0 59	10 34	2 1	0 19	0 47	24 36	2 9	24 34	0 38	0 59	2 3	40 3	16 32	22 19	22 17	3 45		n.a.
T 8	22 29	26 13	2 10	20 23	0 2	25 3	1 1	10 43	2 1	0 22	0 47	24 37	2 9	24 34	0 38	0 59	2 3	40 3	16 32	22 19	22 17	3 42		n.a.
F 9	22 19	24 29	0 55	19 45	0n10	25 3	1 3	10 53	2 0	0 26	0 47	24 38	2 9	24 33	0 38	0 59	2 3	40 3	16 32	22 19	22 18	3 38		n.a.
S 10	22 10	21 6	0s25	19 5	0 21	25 1	1 4	11 2	2 0	0 29	0 46	24 39	2 9	24 33	0 38	0 58	2 3	40 4	16 32	22 19	22 18	3 35		n.a.
S 11	22 0	16 21	1 45	18 24	0 33	24 59	1 6	11 11	2 0	0 33	0 46	24 39	2 9	24 33	0 38	0 58	2 3	40 4	16 32	22 19	22 19	3 32		n.a.
M12	21 49	10 35	2 58	17 43	0 45	24 56	1 7	11 21	2 0	0 36	0 46	24 40	2 9	24 33	0 38	0 57	2 3	40 4	16 32	22 19	22 19	3 29		n.a.
T 13	21 38	4 15	3 59	17 2	0 58	24 53	1 9	11 30	2 0	0 40	0 46	24 41	2 9	24 33	0 38	0 57	2 3	40 4	16 32	22 19	22 20	3 26		n.a.
W14	21 27	2s14	4 44	16 21	1 10	24 48	1 10	11 40	1 59	0 44	0 46	24 42	2 9	24 33	0 38	0 56	2 3	40 4	16 32	22 19	22 21	3 23		n.a.
T 15	21 16	8 31	5 10	15 40	1 22	24 43	1 11	11 50	1 59	0 47	0 45	24 42	2 9	24 32	0 38	0 56	2 3	40 4	16 32	22 19	22 21	3 20		n.a.
F 16	21 4	14 14	5 17	15 0	1 33	24 37	1 13	11 59	1 59	0 51	0 45	24 43	2 9	24 32	0 38	0 55	2 3	40 4	16 31	22 20	22 22	3 17		n.a.
S 17	20 52	19 6	5 5	14 21	1 45	24 31	1 14	12 9	1 59	0 55	0 45	24 44	2 9	24 32	0 38	0 54	2 3	40 4	16 31	22 20	22 22	3 14		n.a.
S 18	20 39	22 53	4 36	13 42	1 56	24 23	1 15	12 19	1 58	0 59	0 45	24 44	2 9	24 32	0 38	0 54	2 2	40 4	16 31	22 19	22 23	3 10		n.a.
M19	20 26	25 21	3 53	13 6	2 7	24 15	1 16	12 29	1 58	1 3	0 44	24 45	2 9	24 32	0 38	0 53	2 2	40 4	16 31	22 19	22 23	3 7		n.a.
T 20	20 13	26 24	2 59	12 31	2 17	24 7	1 17	12 39	1 58	1 7	0 44	24 46	2 9	24 32	0 38	0 53	2 2	40 4	16 31	22 19	22 24	3 4		n.a.
W21	19 59	26 2	1 57	11 57	2 27	23 57	1 18	12 49	1 58	1 11	0 44	24 46	2 9	24 32	0 38	0 52	2 2	40 4	16 31	22 19	22 24	3 1		n.a.
T 22	19 45	24 19	0 50	11 26	2 36	23 47	1 19	12 59	1 57	1 15	0 44	24 47	2 9	24 31	0 38	0 52	2 2	40 4	16 31	22 19	22 25	2 58		n.a.
F 23	19 31	21 28	0n18	10 56	2 45	23 36	1 20	13 9	1 57	1 19	0 43	24 48	2 9	24 31	0 38	0 51	2 2	40 4	16 30	22 19	22 25	2 55		n.a.
S 24	19 16	17 42	1 24	10 29	2 53	23 24	1 21	13 19	1 57	1 23	0 43	24 48	2 9	24 31	0 38	0 50	2 2	40 4	16 30	22 19	22 26	2 52		n.a.
S 25	19 1	13 15	2 26	10 5	3 0	23 12	1 21	13 29	1 57	1 28	0 43	24 49	2 9	24 31	0 38	0 50	2 2	40 4	16 30	22 19	22 26	2 49		n.a.
M26	18 46	8 20	3 21	9 42	3 6	22 59	1 22	13 39	1 56	1 32	0 43	24 50	2 9	24 31	0 38	0 49	2 2	40 4	16 30	22 20	22 27	2 46		n.a.
T 27	18 31	3 11	4 6	9 23	3 11	22 45	1 23	13 49	1 56	1 36	0 43	24 50	2 9	24 31	0 38	0 48	2 2	40 4	16 30	22 20	22 27	2 42		n.a.
W28	18 15	2n 5	4 41	9 6	3 15	22 31	1 23	13 59	1 56	1 40	0 42	24 51	2 9	24 31	0 38	0 48	2 2	40 4	16 30	22 20	22 28	2 39		n.a.
T 29	17s59	7n15	5n 4	8s53	3n19	22s16	1s24	14n 9	1n55	1n45	0s42	24n51	2n 9	24s30	0s38	0s47	2s 2	40n 4	16n29	22s21	22s28	2s36		n.a.

Julian Day Number = 368202.5, Delta T = 27h25m06s
Ecliptic obliquity = 24°04'52, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°00'31, Lahiri = -54°53'31 Julian Calendar 1 Feb. 3705 BCE == Greg. Calendar 2 Jan. 3705 BCE

The year -3704 astronomical counting style corresponds to year 3705 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3705 BCE
geocentric

MARCH 3705 BCE (-3704) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 40 12	11♒48'19	18♈22	29♒52	0♒14	2♉ 7	6♈ 2	18°R43	7♑22	2♈39	10°R39	21°R14	20♑28	14♓13	n.a.	F 1
S 2	8 44 8	12°46'12	0♉27	0♓11	1°28	2°36	6°12	18♋39	7°25	2°40	10♋37	21♑13	20°25	14°20	n.a.	S 2
S 3	8 48 5	13°44'03	12°45	0°25	2°41	3° 5	6°23	18°35	7°28	2°42	10°36	21°D12	20°21	14°27	n.a.	S 3
M 4	8 52 2	14°41'52	25°19	0°33	3°55	3°35	6°33	18°31	7°31	2°43	10°35	21°12	20°18	14°33	n.a.	M 4
T 5	8 55 58	15°39'39	8♊15	0°R36	5° 8	4° 4	6°44	18°27	7°34	2°45	10°33	21°14	20°15	14°40	n.a.	T 5
W 6	8 59 55	16°37'24	21°36	0°34	6°22	4°34	6°55	18°24	7°37	2°47	10°32	21°15	20°12	14°47	n.a.	W 6
T 7	9 3 51	17°35'07	5♋23	0°26	7°35	5° 4	7° 6	18°20	7°39	2°48	10°31	21°16	20° 9	14°54	n.a.	T 7
F 8	9 7 48	18°32'49	19°36	0°14	8°49	5°35	7°17	18°16	7°42	2°50	10°30	21°R17	20° 5	15° 0	n.a.	F 8
S 9	9 11 44	19°30'28	4♌14	29♒57	10° 3	6° 5	7°28	18°13	7°45	2°52	10°29	21°17	20° 2	15° 7	n.a.	S 9
S 10	9 15 41	20°28'06	19°11	29°36	11°16	6°35	7°39	18° 9	7°48	2°54	10°27	21°15	19°59	15°14	n.a.	S 10
M11	9 19 37	21°25'42	4♍18	29°12	12°30	7° 6	7°50	18° 6	7°50	2°55	10°26	21°12	19°56	15°20	n.a.	M11
T 12	9 23 34	22°23'17	19°27	28°44	13°43	7°37	8° 1	18° 3	7°53	2°57	10°25	21° 8	19°53	15°27	n.a.	T 12
W13	9 27 30	23°20'50	4♎27	28°13	14°57	8° 7	8°13	17°59	7°56	2°59	10°24	21° 3	19°50	15°34	n.a.	W13
T 14	9 31 27	24°18'22	19°11	27°40	16°10	8°38	8°24	17°56	7°58	3° 1	10°23	20°59	19°46	15°40	n.a.	T 14
F 15	9 35 24	25°15'52	3♏33	27° 5	17°24	9°10	8°35	17°53	8° 1	3° 3	10°22	20°56	19°43	15°47	n.a.	F 15
S 16	9 39 20	26°13'22	17°30	26°30	18°37	9°41	8°47	17°50	8° 3	3° 4	10°21	20°54	19°40	15°54	n.a.	S 16
S 17	9 43 17	27°10'51	1♐ 1	25°54	19°51	10°12	8°59	17°47	8° 6	3° 6	10°20	20°D54	19°37	16° 1	n.a.	S 17
M18	9 47 13	28° 8'18	14° 9	25°18	21° 4	10°44	9°10	17°44	8° 8	3° 8	10°19	20°55	19°34	16° 7	n.a.	M18
T 19	9 51 10	29° 5'45	26°57	24°43	22°18	11°15	9°22	17°41	8°11	3°10	10°18	20°56	19°31	16°14	n.a.	T 19
W20	9 55 6	0♓ 3'10	9♑27	24°10	23°31	11°47	9°34	17°38	8°13	3°12	10°17	20°58	19°27	16°21	n.a.	W20
T 21	9 59 3	1° 0'35	21°44	23°38	24°45	12°19	9°46	17°36	8°16	3°14	10°16	20°R58	19°24	16°27	n.a.	T 21
F 22	10 2 59	1°57'58	3♒51	23° 9	25°58	12°51	9°58	17°33	8°18	3°16	10°15	20°57	19°21	16°34	n.a.	F 22
S 23	10 6 56	2°55'20	15°51	22°43	27°12	13°23	10°10	17°30	8°20	3°18	10°14	20°55	19°18	16°41	n.a.	S 23
S 24	10 10 52	3°52'41	27°45	22°21	28°26	13°55	10°22	17°28	8°23	3°20	10°14	20°50	19°15	16°47	n.a.	S 24
M25	10 14 49	4°50'01	9♓37	22° 2	29°39	14°28	10°34	17°26	8°25	3°22	10°13	20°43	19°11	16°54	n.a.	M25
T 26	10 18 46	5°47'19	21°28	21°47	0♓53	15° 0	10°46	17°23	8°27	3°24	10°12	20°35	19° 8	17° 1	n.a.	T 26
W27	10 22 42	6°44'37	3♈19	21°36	2° 6	15°33	10°58	17°21	8°29	3°26	10°11	20°27	19° 5	17° 8	n.a.	W27
T 28	10 26 39	7°41'53	15°13	21°29	3°20	16° 5	11°11	17°19	8°31	3°28	10°11	20°18	19° 2	17°14	n.a.	T 28
F 29	10 30 35	8°39'08	27°11	21°D27	4°33	16°38	11°23	17°17	8°33	3°30	10°10	20°11	18°59	17°21	n.a.	F 29
S 30	10 34 32	9°36'22	9♉18	21°29	5°47	17°11	11°35	17°15	8°35	3°32	10° 9	20° 5	18°56	17°28	n.a.	S 30
S 31	10 38 28	10♓33'35	21♉35	21♒36	7♓ 1	17♉44	11♈48	17♋13	8♑37	3♈34	10♋ 9	20♑ 1	18♑52	17♓34	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s42	12n12	5n14	8s42	3n21	22s 0	1s24	14n19	1n55	1n49	0s42	24n52	2n 9	24s30	0s38	0s46	2s 2	40n 4	16n29	22s21	22s29	2s33		n.a.
S 2	17 26	16 46	5 11	8 34	3 22	21 44	1 24	14 29	1 55	1 54	0 42	24 52	2 9	24 30	0 38	0 46	2 2	40 3	16 29	22 21	22 29	2 30		n.a.
S 3	17 9	20 43	4 53	8 29	3 22	21 27	1 25	14 40	1 55	1 58	0 42	24 53	2 9	24 30	0 38	0 45	2 2	40 3	16 29	22 22	22 29	2 27		n.a.
M 4	16 52	23 49	4 21	8 27	3 20	21 10	1 25	14 50	1 54	2 2	0 41	24 54	2 9	24 30	0 38	0 44	2 2	40 3	16 28	22 21	22 30	2 24		n.a.
T 5	16 34	25 48	3 35	8 29	3 18	20 52	1 25	15 0	1 54	2 7	0 41	24 54	2 9	24 30	0 38	0 44	2 1	40 3	16 28	22 21	22 30	2 21		n.a.
W 6	16 16	26 24	2 36	8 33	3 14	20 33	1 25	15 10	1 54	2 12	0 41	24 54	2 9	24 29	0 38	0 43	2 1	40 3	16 28	22 21	22 31	2 18		n.a.
T 7	15 58	25 24	1 26	8 41	3 9	20 14	1 25	15 20	1 54	2 16	0 41	24 55	2 9	24 29	0 38	0 42	2 1	40 3	16 28	22 21	22 31	2 14		n.a.
F 8	15 40	22 45	0 9	8 51	3 2	19 54	1 25	15 30	1 53	2 21	0 41	24 55	2 9	24 29	0 38	0 41	2 1	40 3	16 27	22 21	22 32	2 11		n.a.
S 9	15 22	18 35	1s10	9 4	2 55	19 34	1 25	15 40	1 53	2 25	0 40	24 56	2 9	24 29	0 38	0 41	2 1	40 2	16 27	22 21	22 32	2 8		n.a.
S 10	15 3	13 9	2 27	9 20	2 46	19 13	1 25	15 51	1 53	2 30	0 40	24 56	2 9	24 29	0 38	0 40	2 1	40 2	16 27	22 21	22 33	2 5		n.a.
M11	14 44	6 53	3 34	9 39	2 35	18 52	1 25	16 1	1 52	2 35	0 40	24 57	2 9	24 29	0 38	0 39	2 1	40 2	16 26	22 22	22 33	2 2		n.a.
T 12	14 25	0 14	4 26	9 59	2 24	18 30	1 24	16 11	1 52	2 39	0 40	24 57	2 9	24 29	0 38	0 38	2 1	40 2	16 26	22 22	22 34	1 59		n.a.
W13	14 6	6s22	4 59	10 22	2 11	18 7	1 24	16 21	1 52	2 44	0 40	24 58	2 9	24 29	0 38	0 38	2 1	40 2	16 26	22 23	22 34	1 56		n.a.
T 14	13 46	12 29	5 12	10 46	1 58	17 44	1 24	16 31	1 51	2 49	0 39	24 58	2 9	24 28	0 38	0 37	2 1	40 1	16 25	22 24	22 35	1 53		n.a.
F 15	13 27	17 47	5 5	11 11	1 44	17 21	1 23	16 41	1 51	2 54	0 39	24 58	2 8	24 28	0 38	0 36	2 1	40 1	16 25	22 24	22 35	1 50		n.a.
S 16	13 7	21 57	4 39	11 38	1 29	16 57	1 23	16 51	1 51	2 59	0 39	24 59	2 8	24 28	0 38	0 35	2 1	40 1	16 25	22 24	22 36	1 47		n.a.
S 17	12 47	24 48	3 59	12 5	1 13	16 33	1 22	17 1	1 51	3 3	0 39	24 59	2 8	24 28	0 38	0 34	2 1	40 1	16 24	22 24	22 36	1 43		n.a.
M18	12 26	26 12	3 7	12 33	0 57	16 8	1 21	17 11	1 50	3 8	0 39	24 59	2 8	24 28	0 39	0 34	2 1	40 1	16 24	22 24	22 37	1 40		n.a.
T 19	12 6	26 10	2 7	13 0	0 40	15 43	1 21	17 21	1 50	3 13	0 39	25 0	2 8	24 28	0 39	0 33	2 1	40 0	16 24	22 24	22 37	1 37		n.a.
W20	11 45	24 46	1 2	13 27	0 24	15 18	1 20	17 31	1 50	3 18	0 38	25 0	2 8	24 28	0 39	0 32	2 1	40 0	16 23	22 24	22 38	1 34		n.a.
T 21	11 24	22 12	0n 4	13 53	0 7	14 52	1 19	17 40	1 49	3 23	0 38	25 0	2 8	24 27	0 39	0 31	2 1	40 0	16 23	22 24	22 38	1 31		n.a.
F 22	11 3	18 41	1 9	14 18	0s 9	14 25	1 18	17 50	1 49	3 28	0 38	25 0	2 8	24 27	0 39	0 30	2 1	39 59	16 23	22 24	22 39	1 28		n.a.
S 23	10 42	14 26	2 11	14 42	0 25	13 59	1 17	18 0	1 49	3 33	0 38	25 1	2 8	24 27	0 39	0 29	2 1	39 59	16 22	22 24	22 39	1 25		n.a.
S 24	10 21	9 41	3 6	15 4	0 41	13 31	1 16	18 10	1 48	3 38	0 38	25 1	2 8	24 27	0 39	0 29	2 1	39 59	16 22	22 25	22 39	1 22		n.a.
M25	9 59	4 36	3 52	15 25	0 56	13 4	1 15	18 19	1 48	3 43	0 38	25 1	2 8	24 27	0 39	0 28	2 1	39 59	16 22	22 26	22 40	1 19		n.a.
T 26	9 38	0n38	4 29	15 44	1 10	12 36	1 14	18 29	1 48	3 48	0 37	25 1	2 7	24 27	0 39	0 27	2 0	39 58	16 21	22 27	22 40	1 16		n.a.
W27	9 16	5 49	4 54	16 0	1 24	12 8	1 13	18 38	1 47	3 53	0 37	25 2	2 7	24 27	0 39	0 26	2 0	39 58	16 21	22 29	22 41	1 13		n.a.
T 28	8 54	10 49	5 6	16 15	1 37	11 40	1 12	18 48	1 47	3 58	0 37	25 2	2 7	24 27	0 39	0 25	2 0	39 58	16 20	22 30	22 41	1 9		n.a.
F 29	8 32	15 28	5 5	16 27	1 49	11 11	1 11	18 57	1 47	4 3	0 37	25 2	2 7	24 27	0 39	0 24	2 0	39 57	16 20	22 31	22 42	1 6		n.a.
S 30	8 10	19 32	4 50	16 37	2 1	10 42	1 9	19 7	1 46	4 9	0 37	25 2	2 7	24 26	0 39	0 23	2 0	39 57	16 20	22 32	22 42	1 3		n.a.
S 31	7s48	22n51	4n22	16s44	2s11	10s13	1s 8	19n16	1n46	4n14	0s37	25n 2	2n 7	24s26	0s39	0s23	2s 0	39n57	16n19	22s33	22s43	1s 0		n.a.

Julian Day Number = 368231.5, Delta T = 27h25m03s
Ecliptic obliquity = 24°04'52, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°00'27, Lahiri = -54°53'27 Julian Calendar 1 March 3705 BCE == Greg. Calendar 31 Jan. 3705 BCE

The year -3704 astronomical counting style corresponds to year 3705 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3705 BCE
geocentric

APRIL 3705 BCE (-3704) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 42 25	11♓30'46	4♊ 8	21♒47	8♓14	18♉17	12♈ 0	17°R11	8♑39	3♈36	10°R 8	19°R59	18♑49	17♓41	n.a.	M 1
T 2	10 46 21	12°27'57	16°59	22° 3	9°28	18°50	12°13	17♋10	8°41	3°38	10♋ 8	19°D59	18°46	17°48	n.a.	T 2
W 3	10 50 18	13°25'06	0♋12	22°23	10°41	19°24	12°25	17° 8	8°43	3°40	10° 7	20♑ 0	18°43	17°55	n.a.	W 3
T 4	10 54 15	14°22'14	13°52	22°48	11°55	19°57	12°38	17° 7	8°45	3°43	10° 6	20°R 0	18°40	18° 1	n.a.	T 4
F 5	10 58 11	15°19'21	27°59	23°17	13° 9	20°31	12°51	17° 5	8°47	3°45	10° 6	20° 0	18°37	18° 8	n.a.	F 5
S 6	11 2 8	16°16'27	12♌33	23°50	14°22	21° 4	13° 4	17° 4	8°49	3°47	10° 6	19°58	18°33	18°15	n.a.	S 6
S 7	11 6 4	17°13'32	27°30	24°27	15°36	21°38	13°16	17° 3	8°50	3°49	10° 5	19°54	18°30	18°21	n.a.	S 7
M 8	11 10 1	18°10'36	12♍42	25° 8	16°49	22°12	13°29	17° 2	8°52	3°51	10° 5	19°48	18°27	18°28	n.a.	M 8
T 9	11 13 57	19° 7'40	28° 1	25°54	18° 3	22°46	13°42	17° 1	8°54	3°53	10° 4	19°40	18°24	18°35	n.a.	T 9
W10	11 17 54	20° 4'43	13♎15	26°43	19°16	23°20	13°55	17° 0	8°55	3°55	10° 4	19°31	18°21	18°41	n.a.	W10
T 11	11 21 51	21° 1'45	28°12	27°35	20°30	23°54	14° 8	16°59	8°57	3°58	10° 4	19°23	18°17	18°48	n.a.	T 11
F 12	11 25 47	21°58'47	12♏46	28°32	21°44	24°28	14°21	16°58	8°58	4° 0	10° 4	19°16	18°14	18°55	n.a.	F 12
S 13	11 29 44	22°55'49	26°52	29°32	22°57	25° 2	14°34	16°57	9° 0	4° 2	10° 3	19°11	18°11	19° 2	n.a.	S 13
S 14	11 33 40	23°52'51	10♐29	0♓35	24°11	25°37	14°47	16°57	9° 1	4° 4	10° 3	19° 8	18° 8	19° 8	n.a.	S 14
M15	11 37 37	24°49'52	23°38	1°43	25°25	26°11	15° 0	16°57	9° 3	4° 6	10° 3	19°D 8	18° 5	19°15	n.a.	M15
T 16	11 41 33	25°46'54	6♑23	2°53	26°38	26°45	15°13	16°56	9° 4	4° 9	10° 3	19° 8	18° 2	19°22	n.a.	T 16
W17	11 45 30	26°43'55	18°48	4° 7	27°52	27°20	15°26	16°56	9° 5	4°11	10° 3	19°R 8	17°58	19°28	n.a.	W17
T 18	11 49 26	27°40'56	0♒58	5°24	29° 6	27°55	15°39	16°56	9° 6	4°13	10° 3	19° 8	17°55	19°35	n.a.	T 18
F 19	11 53 23	28°37'57	12°58	6°44	0♈19	28°30	15°52	16°D56	9° 8	4°15	10°D 3	19° 5	17°52	19°42	n.a.	F 19
S 20	11 57 20	29°34'58	24°51	8° 8	1°33	29° 4	16° 5	16°56	9° 9	4°18	10° 3	19° 0	17°49	19°49	n.a.	S 20
S 21	12 1 16	0♈31'59	6♓42	9°34	2°47	29°39	16°19	16°56	9°10	4°20	10° 3	18°52	17°46	19°55	n.a.	S 21
M22	12 5 13	1°28'59	18°32	11° 4	4° 0	0♊14	16°32	16°56	9°11	4°22	10° 3	18°42	17°42	20° 2	n.a.	M22
T 23	12 9 9	2°26'00	0♈23	12°37	5°14	0°50	16°45	16°56	9°12	4°24	10° 3	18°30	17°39	20° 9	n.a.	T 23
W24	12 13 6	3°23'00	12°18	14°13	6°28	1°25	16°58	16°57	9°13	4°27	10° 3	18°17	17°36	20°15	n.a.	W24
T 25	12 17 2	4°20'00	24°18	15°52	7°41	2° 0	17°12	16°57	9°14	4°29	10° 3	18° 4	17°33	20°22	n.a.	T 25
F 26	12 20 59	5°17'00	6♉23	17°34	8°55	2°35	17°25	16°58	9°15	4°31	10° 3	17°52	17°30	20°29	n.a.	F 26
S 27	12 24 56	6°14'00	18°36	19°19	10° 9	3°11	17°38	16°59	9°15	4°33	10° 4	17°43	17°27	20°35	n.a.	S 27
S 28	12 28 52	7°11'00	0♊59	21° 7	11°22	3°47	17°52	17° 0	9°16	4°35	10° 4	17°36	17°23	20°42	n.a.	S 28
M29	12 32 49	8° 8'00	13°35	22°57	12°36	4°22	18° 5	17° 1	9°17	4°38	10° 4	17°31	17°20	20°49	n.a.	M29
T 30	12 36 45	9♈ 4'59	26♊26	24♓50	13♈50	4♊58	18♈19	17♋ 2	9♑18	4♈40	10♋ 5	17♑29	17♑17	20♓56	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s26	25n 9	3n41	16s50	2s20	9s43	1s 6	19n25	1n46	4n19	0s36	25n 2	2n 7	24s26	0s39	0s22	2s 0	39n56	16n19	22s33	22s43	0s57		n.a.
T 2	7 4	26 12	2 48	16 52	2 29	9 14	1 5	19 35	1 45	4 24	0 36	25 2	2 7	24 26	0 39	0 21	2 0	39 56	16 18	22 33	22 44	0 54		n.a.
W 3	6 41	25 49	1 44	16 53	2 37	8 44	1 3	19 44	1 45	4 29	0 36	25 2	2 7	24 26	0 39	0 20	2 0	39 55	16 18	22 33	22 44	0 51		n.a.
T 4	6 19	23 53	0 33	16 51	2 43	8 14	1 2	19 53	1 45	4 34	0 36	25 2	2 6	24 26	0 39	0 19	2 0	39 55	16 17	22 33	22 45	0 48		n.a.
F 5	5 56	20 25	0s43	16 46	2 49	7 43	1 0	20 2	1 44	4 40	0 36	25 3	2 6	24 26	0 39	0 18	2 0	39 55	16 17	22 33	22 45	0 45		n.a.
S 6	5 33	15 37	1 58	16 39	2 54	7 13	0 59	20 11	1 44	4 45	0 36	25 3	2 6	24 26	0 39	0 17	2 0	39 54	16 17	22 33	22 45	0 42		n.a.
S 7	5 11	9 45	3 7	16 30	2 58	6 42	0 57	20 19	1 44	4 50	0 35	25 3	2 6	24 26	0 39	0 16	2 0	39 54	16 16	22 34	22 46	0 39		n.a.
M 8	4 48	3 14	4 3	16 19	3 1	6 11	0 55	20 28	1 43	4 55	0 35	25 3	2 6	24 26	0 39	0 15	2 0	39 53	16 16	22 35	22 46	0 36		n.a.
T 9	4 25	3s30	4 43	16 5	3 3	5 40	0 53	20 37	1 43	5 0	0 35	25 3	2 6	24 26	0 39	0 15	2 0	39 53	16 15	22 36	22 47	0 32		n.a.
W10	4 2	9 59	5 2	15 49	3 4	5 8	0 52	20 45	1 43	5 6	0 35	25 3	2 6	24 26	0 39	0 14	2 0	39 53	16 15	22 37	22 47	0 29		n.a.
T 11	3 39	15 46	5 1	15 31	3 5	4 37	0 50	20 54	1 42	5 11	0 35	25 3	2 5	24 25	0 39	0 13	2 0	39 52	16 14	22 38	22 48	0 26		n.a.
F 12	3 16	20 30	4 39	15 10	3 5	4 6	0 48	21 2	1 42	5 16	0 35	25 3	2 5	24 25	0 39	0 12	2 0	39 52	16 14	22 39	22 48	0 23		n.a.
S 13	2 53	23 53	4 1	14 47	3 3	3 34	0 46	21 11	1 42	5 22	0 35	25 3	2 5	24 25	0 39	0 11	2 0	39 51	16 14	22 40	22 49	0 20		n.a.
S 14	2 30	25 46	3 11	14 23	3 2	3 2	0 44	21 19	1 41	5 27	0 34	25 2	2 5	24 25	0 39	0 10	2 0	39 51	16 13	22 40	22 49	0 17		n.a.
M15	2 6	26 7	2 12	13 55	2 59	2 31	0 42	21 27	1 41	5 32	0 34	25 2	2 5	24 25	0 39	0 9	2 0	39 50	16 13	22 41	22 49	0 14		n.a.
T 16	1 43	25 3	1 7	13 26	2 56	1 59	0 40	21 35	1 41	5 37	0 34	25 2	2 5	24 25	0 40	0 8	2 0	39 50	16 12	22 40	22 50	0 11		n.a.
W17	1 20	22 45	0 2	12 55	2 52	1 27	0 38	21 43	1 40	5 43	0 34	25 2	2 5	24 25	0 40	0 7	2 0	39 50	16 12	22 40	22 50	0 8		n.a.
T 18	0 57	19 28	1n 3	12 21	2 47	0 55	0 36	21 51	1 40	5 48	0 34	25 2	2 5	24 25	0 40	0 6	2 0	39 49	16 11	22 41	22 51	0 5		n.a.
F 19	0 33	15 25	2 3	11 46	2 42	0 23	0 34	21 58	1 40	5 53	0 34	25 2	2 4	24 25	0 40	0 5	2 0	39 49	16 11	22 41	22 51	0 2		n.a.
S 20	0 10	10 48	2 58	11 8	2 36	0n 9	0 31	22 6	1 39	5 59	0 34	25 2	2 4	24 25	0 40	0 4	2 0	39 48	16 10	22 42	22 52	0n 1		n.a.
S 21	0n13	5 50	3 44	10 29	2 29	0 41	0 29	22 13	1 39	6 4	0 34	25 2	2 4	24 25	0 40	0 4	2 0	39 48	16 10	22 43	22 52	0 4		n.a.
M22	0 36	0 41	4 21	9 47	2 22	1 13	0 27	22 21	1 38	6 9	0 33	25 1	2 4	24 25	0 40	0 3	2 0	39 47	16 9	22 44	22 52	0 7		n.a.
T 23	1 0	4n30	4 46	9 3	2 14	1 45	0 25	22 28	1 38	6 15	0 33	25 1	2 4	24 25	0 40	0 2	2 0	39 47	16 9	22 46	22 53	0 11		n.a.
W24	1 23	9 33	4 59	8 18	2 6	2 17	0 22	22 35	1 38	6 20	0 33	25 1	2 4	24 25	0 40	0 1	2 0	39 46	16 8	22 48	22 53	0 14		n.a.
T 25	1 46	14 16	4 59	7 30	1 57	2 49	0 20	22 42	1 37	6 25	0 33	25 1	2 4	24 25	0 40	0n 0	2 0	39 46	16 8	22 49	22 54	0 17		n.a.
F 26	2 9	18 28	4 45	6 41	1 48	3 21	0 18	22 49	1 37	6 31	0 33	25 1	2 3	24 25	0 40	0 1	2 0	39 45	16 7	22 51	22 54	0 20		n.a.
S 27	2 32	21 57	4 19	5 50	1 38	3 53	0 16	22 56	1 37	6 36	0 33	25 0	2 3	24 25	0 40	0 2	2 0	39 45	16 7	22 52	22 55	0 23		n.a.
S 28	2 55	24 29	3 39	4 58	1 28	4 25	0 13	23 3	1 36	6 41	0 33	25 0	2 3	24 25	0 40	0 3	2 0	39 44	16 7	22 53	22 55	0 26		n.a.
M29	3 19	25 50	2 49	4 3	1 18	4 56	0 11	23 9	1 36	6 47	0 32	25 0	2 3	24 25	0 40	0 4	2 0	39 44	16 6	22 54	22 55	0 29		n.a.
T 30	3n42	25n51	1n49	3s 8	1s 7	5n28	0s 9	23n16	1n35	6n52	0s32	25n 0	2n 3	24s25	0s40	0n 5	2s 0	39n43	16n 6	22s54	22s56	0n32		n.a.

Julian Day Number = 368262.5, Delta T = 27h25m00s
Ecliptic obliquity = 24°04'53, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°00'23, Lahiri = -54°53'23 Julian Calendar 1 Apr. 3705 BCE == Greg. Calendar 2 March 3705 BCE

The year -3704 astronomical counting style corresponds to year 3705 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3705 BCE
geocentric

MAY 3705 BCE (-3704) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 40 42	10♈ 1'58	9♋37	26♓46	15♈ 4	5♊34	18♈32	17♋ 3	9♑18	4♈42	10♋ 5	17°R29	17♑14	21♓ 2	n.a.	W 1
T 2	12 44 38	10°58'57	23° 9	28°44	16°17	6° 9	18°45	17° 4	9°19	4°44	10° 5	17♑29	17°11	21° 9	n.a.	T 2
F 3	12 48 35	11°55'56	7♌ 6	0♈45	17°31	6°45	18°59	17° 5	9°19	4°47	10° 6	17°28	17° 8	21°16	n.a.	F 3
S 4	12 52 32	12°52'55	21°29	2°47	18°45	7°21	19°12	17° 7	9°20	4°49	10° 6	17°25	17° 4	21°22	n.a.	S 4
S 5	12 56 28	13°49'54	6♍14	4°51	19°59	7°58	19°26	17° 8	9°20	4°51	10° 7	17°20	17° 1	21°29	n.a.	S 5
M 6	13 0 25	14°46'53	21°17	6°57	21°12	8°34	19°39	17°10	9°21	4°53	10° 7	17°12	16°58	21°36	n.a.	M 6
T 7	13 4 21	15°43'52	6♎29	9° 4	22°26	9°10	19°53	17°11	9°21	4°55	10° 8	17° 2	16°55	21°43	n.a.	T 7
W 8	13 8 18	16°40'51	21°40	11°12	23°40	9°46	20° 6	17°13	9°21	4°58	10° 8	16°52	16°52	21°49	n.a.	W 8
T 9	13 12 14	17°37'51	6♏39	13°21	24°54	10°23	20°20	17°15	9°22	5° 0	10° 9	16°41	16°48	21°56	n.a.	T 9
F 10	13 16 11	18°34'51	21°18	15°30	26° 7	10°59	20°33	17°17	9°22	5° 2	10°10	16°32	16°45	22° 3	n.a.	F 10
S 11	13 20 8	19°31'53	5♐29	17°39	27°21	11°36	20°46	17°19	9°22	5° 4	10°10	16°26	16°42	22° 9	n.a.	S 11
S 12	13 24 4	20°28'54	19°11	19°48	28°35	12°12	21° 0	17°21	9°22	5° 6	10°11	16°22	16°39	22°16	n.a.	S 12
M13	13 28 1	21°25'57	2♑24	21°57	29°49	12°49	21°13	17°23	9°22	5° 9	10°12	16°20	16°36	22°23	n.a.	M13
T 14	13 31 57	22°23'00	15°12	24° 5	1♉ 3	13°26	21°27	17°26	9°R22	5°11	10°12	16°19	16°33	22°30	n.a.	T 14
W15	13 35 54	23°20'05	27°37	26°12	2°16	14° 2	21°40	17°28	9°22	5°13	10°13	16°19	16°29	22°36	n.a.	W15
T 16	13 39 51	24°17'10	9♒47	28°19	3°30	14°39	21°54	17°31	9°22	5°15	10°14	16°18	16°26	22°43	n.a.	T 16
F 17	13 43 47	25°14'16	21°45	0♉24	4°44	15°16	22° 7	17°33	9°22	5°17	10°15	16°16	16°23	22°50	n.a.	F 17
S 18	13 47 44	26°11'23	3♓37	2°28	5°58	15°53	22°21	17°36	9°22	5°19	10°16	16°11	16°20	22°56	n.a.	S 18
S 19	13 51 40	27° 8'31	15°27	4°30	7°12	16°30	22°34	17°39	9°21	5°21	10°17	16° 4	16°17	23° 3	n.a.	S 19
M20	13 55 37	28° 5'39	27°18	6°31	8°26	17° 8	22°48	17°41	9°21	5°23	10°18	15°54	16°13	23°10	n.a.	M20
T 21	13 59 33	29° 2'49	9♈14	8°31	9°39	17°45	23° 1	17°44	9°21	5°26	10°19	15°42	16°10	23°17	n.a.	T 21
W22	14 3 30	0♉ 0'00	21°15	10°28	10°53	18°22	23°15	17°47	9°20	5°28	10°20	15°28	16° 7	23°23	n.a.	W22
T 23	14 7 26	0°57'12	3♉23	12°25	12° 7	19° 0	23°28	17°51	9°20	5°30	10°21	15°16	16° 4	23°30	n.a.	T 23
F 24	14 11 23	1°54'24	15°40	14°19	13°21	19°37	23°41	17°54	9°20	5°32	10°22	15° 4	16° 1	23°37	n.a.	F 24
S 25	14 15 20	2°51'38	28° 6	16°12	14°35	20°15	23°55	17°57	9°19	5°34	10°23	14°54	15°58	23°43	n.a.	S 25
S 26	14 19 16	3°48'52	10♊41	18° 3	15°49	20°52	24° 8	18° 0	9°19	5°36	10°24	14°47	15°54	23°50	n.a.	S 26
M27	14 23 13	4°46'07	23°28	19°52	17° 3	21°30	24°21	18° 4	9°18	5°38	10°25	14°43	15°51	23°57	n.a.	M27
T 28	14 27 9	5°43'23	6♋28	21°40	18°17	22° 8	24°35	18° 7	9°17	5°40	10°26	14°41	15°48	24° 4	n.a.	T 28
W29	14 31 6	6°40'40	19°44	23°26	19°31	22°45	24°48	18°11	9°17	5°42	10°28	14°D41	15°45	24°10	n.a.	W29
T 30	14 35 3	7°37'58	3♌16	25°10	20°45	23°23	25° 1	18°15	9°16	5°44	10°29	14°R41	15°42	24°17	n.a.	T 30
F 31	14 38 59	8♉35'16	17♌ 7	26♉53	21♉58	24♊ 1	25♈15	18♋18	9♑15	5♈46	10♋30	14♑41	15♑39	24♓24	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n 5	24n25	0n42	2s11	0s57	5n59	0s 6	23n22	1n35	6n57	0s32	24n59	2n 3	24s25	0s40	0n 6	2s 0	39n43	16n 5	22s54	22s56	0n35		n.a.
T 2	4 27	21 33	0s30	1 12	0 46	6 31	0 4	23 28	1 35	7 3	0 32	24 59	2 2	24 25	0 40	0 6	2 0	39 42	16 5	22 54	22 57	0 38		n.a.
F 3	4 50	17 21	1 42	0 13	0 35	7 2	0 2	23 34	1 34	7 8	0 32	24 59	2 2	24 25	0 40	0 7	2 0	39 42	16 4	22 54	22 57	0 41		n.a.
S 4	5 13	12 4	2 49	0n47	0 23	7 33	0n 1	23 40	1 34	7 13	0 32	24 58	2 2	24 25	0 40	0 8	2 0	39 41	16 4	22 55	22 57	0 44		n.a.
S 5	5 36	5 58	3 47	1 47	0 12	8 4	0 3	23 46	1 33	7 19	0 32	24 58	2 2	24 25	0 40	0 9	2 0	39 41	16 3	22 55	22 58	0 47		n.a.
M 6	5 58	0s35	4 30	2 48	0 2	8 34	0 5	23 51	1 33	7 24	0 32	24 58	2 2	24 25	0 40	0 10	2 0	39 40	16 3	22 56	22 58	0 50		n.a.
T 7	6 21	7 8	4 55	3 50	0n 9	9 5	0 8	23 57	1 33	7 29	0 32	24 57	2 2	24 25	0 40	0 11	2 0	39 40	16 2	22 58	22 59	0 53		n.a.
W 8	6 44	13 16	4 59	4 51	0 20	9 35	0 10	24 2	1 32	7 35	0 31	24 57	2 2	24 25	0 40	0 12	2 0	39 39	16 2	22 59	22 59	0 56		n.a.
T 9	7 6	18 32	4 42	5 52	0 30	10 5	0 13	24 7	1 32	7 40	0 31	24 56	2 1	24 25	0 40	0 13	2 0	39 39	16 1	23 0	23 0	0 59		n.a.
F 10	7 28	22 32	4 7	6 52	0 39	10 35	0 15	24 12	1 31	7 45	0 31	24 56	2 1	24 25	0 40	0 14	2 0	39 38	16 1	23 2	23 0	1 2		n.a.
S 11	7 50	25 2	3 18	7 51	0 49	11 4	0 17	24 17	1 31	7 51	0 31	24 56	2 1	24 25	0 40	0 14	2 0	39 38	16 0	23 2	23 0	1 5		n.a.
S 12	8 12	25 55	2 18	8 50	0 58	11 34	0 20	24 21	1 31	7 56	0 31	24 55	2 1	24 25	0 41	0 15	2 0	39 37	16 0	23 3	23 1	1 8		n.a.
M13	8 34	25 16	1 13	9 47	1 6	12 3	0 22	24 26	1 30	8 1	0 31	24 55	2 1	24 25	0 41	0 16	2 0	39 37	16 0	23 3	23 1	1 12		n.a.
T 14	8 56	23 17	0 6	10 43	1 14	12 32	0 24	24 30	1 30	8 6	0 31	24 54	2 1	24 25	0 41	0 17	2 0	39 36	15 59	23 3	23 2	1 15		n.a.
W15	9 18	20 13	0n59	11 38	1 21	13 0	0 27	24 35	1 29	8 12	0 31	24 54	2 1	24 25	0 41	0 18	2 0	39 36	15 59	23 3	23 2	1 18		n.a.
T 16	9 40	16 20	2 1	12 31	1 27	13 28	0 29	24 39	1 29	8 17	0 31	24 53	2 0	24 25	0 41	0 19	2 0	39 35	15 58	23 3	23 2	1 21		n.a.
F 17	10 1	11 52	2 56	13 22	1 33	13 56	0 31	24 43	1 29	8 22	0 30	24 53	2 0	24 25	0 41	0 20	2 0	39 35	15 58	23 4	23 3	1 24		n.a.
S 18	10 22	7 0	3 42	14 11	1 38	14 23	0 33	24 46	1 28	8 27	0 30	24 52	2 0	24 25	0 41	0 21	2 0	39 34	15 57	23 4	23 3	1 27		n.a.
S 19	10 44	1 55	4 19	14 58	1 43	14 50	0 36	24 50	1 28	8 33	0 30	24 52	2 0	24 25	0 41	0 21	2 0	39 34	15 57	23 5	23 4	1 30		n.a.
M20	11 5	3n14	4 45	15 44	1 47	15 17	0 38	24 53	1 27	8 38	0 30	24 51	2 0	24 25	0 41	0 22	2 0	39 33	15 56	23 6	23 4	1 33		n.a.
T 21	11 26	8 18	4 59	16 27	1 50	15 44	0 40	24 56	1 27	8 43	0 30	24 51	2 0	24 25	0 41	0 23	2 0	39 33	15 56	23 8	23 4	1 36		n.a.
W22	11 46	13 6	4 59	17 8	1 53	16 10	0 42	24 59	1 26	8 48	0 30	24 50	2 0	24 25	0 41	0 24	2 0	39 32	15 56	23 9	23 5	1 39		n.a.
T 23	12 7	17 26	4 46	17 47	1 55	16 35	0 44	25 2	1 26	8 53	0 30	24 50	1 59	24 25	0 41	0 25	2 0	39 31	15 55	23 11	23 5	1 42		n.a.
F 24	12 27	21 5	4 19	18 24	1 56	17 0	0 47	25 5	1 26	8 59	0 30	24 49	1 59	24 25	0 41	0 25	2 0	39 31	15 55	23 12	23 5	1 45		n.a.
S 25	12 47	23 50	3 40	18 59	1 57	17 25	0 49	25 8	1 25	9 4	0 30	24 49	1 59	24 26	0 41	0 26	2 0	39 30	15 54	23 13	23 6	1 48		n.a.
S 26	13 7	25 27	2 50	19 32	1 57	17 49	0 51	25 10	1 25	9 9	0 30	24 48	1 59	24 26	0 41	0 27	2 0	39 30	15 54	23 14	23 6	1 51		n.a.
M27	13 27	25 45	1 50	20 3	1 57	18 13	0 53	25 12	1 24	9 14	0 29	24 47	1 59	24 26	0 41	0 28	2 0	39 29	15 53	23 15	23 7	1 54		n.a.
T 28	13 47	24 39	0 43	20 32	1 56	18 36	0 55	25 14	1 24	9 19	0 29	24 47	1 59	24 26	0 41	0 29	2 0	39 29	15 53	23 15	23 7	1 57		n.a.
W29	14 6	22 9	0s27	20 58	1 55	18 59	0 57	25 16	1 23	9 24	0 29	24 46	1 59	24 26	0 41	0 29	2 0	39 28	15 53	23 15	23 7	2 0		n.a.
T 30	14 26	18 23	1 37	21 23	1 53	19 21	0 59	25 17	1 23	9 29	0 29	24 45	1 59	24 26	0 41	0 30	2 0	39 28	15 52	23 15	23 8	2 3		n.a.
F 31	14n45	13n32	2s44	21n46	1n50	19n43	1n 0	25n19	1n23	9n34	0s29	24n45	1n58	24s26	0s41	0n31	2s 0	39n27	15n52	23s15	23s 8	2n 6		n.a.

Julian Day Number = 368292.5, Delta T = 27h24m57s
Ecliptic obliquity = 24°04'52, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°00'19, Lahiri = -54°53'19 Julian Calendar 1 May 3705 BCE == Greg. Calendar 1 Apr. 3705 BCE

The year -3704 astronomical counting style corresponds to year 3705 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3705 BCE
geocentric

JUNE 3705 BCE (-3704) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 42 56	9♉32'35	1♍18	28♉34	23♉12	24♊39	25♈28	18♋22	9°R14	5♈48	10♋32	14°R39	15♑35	24♓30	n.a.	S 1
S 2	14 46 52	10°29'55	15°47	0♊13	24°26	25°17	25°41	18°26	9♑13	5°50	10°33	14♑35	15°32	24°37	n.a.	S 2
M 3	14 50 49	11°27'16	0♎31	1°51	25°40	25°56	25°54	18°30	9°12	5°52	10°34	14°29	15°29	24°44	n.a.	M 3
T 4	14 54 45	12°24'38	15°24	3°27	26°54	26°34	26° 8	18°34	9°11	5°53	10°36	14°21	15°26	24°51	n.a.	T 4
W 5	14 58 42	13°22'02	0♏17	5° 1	28° 8	27°12	26°21	18°39	9°10	5°55	10°37	14°12	15°23	24°57	n.a.	W 5
T 6	15 2 38	14°19'26	15° 3	6°34	29°22	27°50	26°34	18°43	9° 9	5°57	10°38	14° 3	15°19	25° 4	n.a.	T 6
F 7	15 6 35	15°16'52	29°32	8° 5	0♊36	28°29	26°47	18°47	9° 8	5°59	10°40	13°55	15°16	25°11	n.a.	F 7
S 8	15 10 32	16°14'20	13♐39	9°34	1°50	29° 7	27° 0	18°51	9° 7	6° 1	10°41	13°50	15°13	25°17	n.a.	S 8
S 9	15 14 28	17°11'49	27°21	11° 1	3° 4	29°46	27°13	18°56	9° 6	6° 3	10°43	13°46	15°10	25°24	n.a.	S 9
M10	15 18 25	18° 9'19	10♑35	12°27	4°18	0♋25	27°26	19° 0	9° 5	6° 4	10°44	13°D45	15° 7	25°31	n.a.	M10
T 11	15 22 21	19° 6'52	23°25	13°51	5°32	1° 3	27°39	19° 5	9° 3	6° 6	10°46	13°45	15° 4	25°38	n.a.	T 11
W12	15 26 18	20° 4'26	5♒54	15°13	6°46	1°42	27°52	19°10	9° 2	6° 8	10°48	13°46	15° 0	25°44	n.a.	W12
T 13	15 30 14	21° 2'01	18° 6	16°34	8° 0	2°21	28° 5	19°14	9° 1	6° 9	10°49	13°R47	14°57	25°51	n.a.	T 13
F 14	15 34 11	21°59'39	0♓ 6	17°52	9°13	3° 0	28°18	19°19	8°59	6°11	10°51	13°47	14°54	25°58	n.a.	F 14
S 15	15 38 8	22°57'18	11°59	19° 9	10°27	3°39	28°31	19°24	8°58	6°13	10°52	13°45	14°51	26° 4	n.a.	S 15
S 16	15 42 4	23°54'59	23°51	20°23	11°41	4°18	28°44	19°29	8°56	6°14	10°54	13°41	14°48	26°11	n.a.	S 16
M17	15 46 1	24°52'42	5♈44	21°36	12°55	4°57	28°56	19°34	8°55	6°16	10°56	13°35	14°45	26°18	n.a.	M17
T 18	15 49 57	25°50'27	17°44	22°46	14° 9	5°36	29° 9	19°39	8°53	6°18	10°58	13°27	14°41	26°25	n.a.	T 18
W19	15 53 54	26°48'14	29°52	23°54	15°23	6°15	29°22	19°44	8°52	6°19	10°59	13°18	14°38	26°31	n.a.	W19
T 20	15 57 50	27°46'02	12♉10	25° 0	16°37	6°55	29°34	19°49	8°50	6°21	11° 1	13°10	14°35	26°38	n.a.	T 20
F 21	16 1 47	28°43'53	24°40	26° 4	17°51	7°34	29°47	19°55	8°48	6°22	11° 3	13° 2	14°32	26°45	n.a.	F 21
S 22	16 5 44	29°41'45	7♊23	27° 5	19° 5	8°13	29°59	20° 0	8°47	6°24	11° 5	12°56	14°29	26°51	n.a.	S 22
S 23	16 9 40	0♊39'39	20°17	28° 3	20°19	8°53	0♉12	20° 5	8°45	6°25	11° 6	12°52	14°25	26°58	n.a.	S 23
M24	16 13 37	1°37'34	3♋24	28°58	21°33	9°33	0°24	20°11	8°43	6°27	11° 8	12°50	14°22	27° 5	n.a.	M24
T 25	16 17 33	2°35'32	16°42	29°51	22°47	10°12	0°37	20°16	8°41	6°28	11°10	12°D49	14°19	27°12	n.a.	T 25
W26	16 21 30	3°33'31	0♌12	0♋40	24° 1	10°52	0°49	20°22	8°40	6°30	11°12	12°50	14°16	27°18	n.a.	W26
T 27	16 25 26	4°31'31	13°55	1°26	25°15	11°32	1° 1	20°27	8°38	6°31	11°14	12°52	14°13	27°25	n.a.	T 27
F 28	16 29 23	5°29'33	27°49	2° 9	26°29	12°12	1°13	20°33	8°36	6°32	11°16	12°53	14°10	27°32	n.a.	F 28
S 29	16 33 19	6°27'37	11♍55	2°48	27°43	12°51	1°26	20°39	8°34	6°34	11°18	12°R53	14° 6	27°38	n.a.	S 29
S 30	16 37 16	7♊25'42	26♍12	3♋22	28♊57	13♋31	1♉38	20♋44	8♑32	6♈35	11♋20	12♑52	14♑ 3	27♓45	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 3	7n52	3s41	22n 7	1n47	20n 4	1n 2	25n20	1n22	9n39	0s29	24n44	1n58	24s26	0s41	0n32	2s 0	39n27	15n51	23s15	23s 9	2n 9		n.a.
S 2	15 22	1 41	4 26	22 26	1 44	20 25	1 4	25 21	1 22	9 44	0 29	24 43	1 58	24 26	0 41	0 32	2 0	39 26	15 51	23 15	23 9	2 12		n.a.
M 3	15 40	4s42	4 55	22 43	1 40	20 45	1 6	25 22	1 21	9 49	0 29	24 43	1 58	24 26	0 41	0 33	2 0	39 26	15 51	23 16	23 9	2 15		n.a.
T 4	15 58	10 52	5 4	22 58	1 35	21 5	1 7	25 23	1 21	9 54	0 29	24 42	1 58	24 26	0 41	0 34	2 0	39 25	15 50	23 17	23 10	2 18		n.a.
W 5	16 16	16 24	4 52	23 11	1 31	21 24	1 9	25 23	1 20	9 59	0 29	24 41	1 58	24 27	0 41	0 35	2 0	39 25	15 50	23 18	23 10	2 21		n.a.
T 6	16 34	20 55	4 21	23 23	1 25	21 42	1 11	25 24	1 20	10 4	0 29	24 41	1 58	24 27	0 41	0 35	2 0	39 24	15 50	23 19	23 10	2 24		n.a.
F 7	16 51	24 3	3 33	23 33	1 20	22 0	1 12	25 24	1 19	10 9	0 28	24 40	1 58	24 27	0 42	0 36	2 1	39 24	15 49	23 20	23 11	2 27		n.a.
S 8	17 8	25 36	2 34	23 42	1 14	22 17	1 14	25 24	1 19	10 14	0 28	24 39	1 58	24 27	0 42	0 37	2 1	39 23	15 49	23 20	23 11	2 30		n.a.
S 9	17 25	25 30	1 27	23 48	1 7	22 34	1 15	25 23	1 18	10 19	0 28	24 38	1 57	24 27	0 42	0 37	2 1	39 23	15 48	23 21	23 12	2 33		n.a.
M10	17 42	23 56	0 17	23 54	1 1	22 50	1 17	25 23	1 18	10 24	0 28	24 38	1 57	24 27	0 42	0 38	2 1	39 22	15 48	23 21	23 12	2 36		n.a.
T 11	17 58	21 8	0n52	23 57	0 53	23 5	1 18	25 22	1 17	10 29	0 28	24 37	1 57	24 27	0 42	0 39	2 1	39 22	15 48	23 21	23 12	2 39		n.a.
W12	18 14	17 26	1 56	24 0	0 46	23 19	1 19	25 21	1 17	10 34	0 28	24 36	1 57	24 27	0 42	0 40	2 1	39 21	15 47	23 21	23 13	2 42		n.a.
T 13	18 30	13 4	2 54	24 1	0 38	23 33	1 21	25 20	1 16	10 38	0 28	24 35	1 57	24 28	0 42	0 40	2 1	39 21	15 47	23 21	23 13	2 45		n.a.
F 14	18 45	8 16	3 43	24 0	0 30	23 46	1 22	25 19	1 16	10 43	0 28	24 34	1 57	24 28	0 42	0 41	2 1	39 20	15 47	23 21	23 13	2 48		n.a.
S 15	19 0	3 14	4 22	23 59	0 21	23 59	1 23	25 17	1 16	10 48	0 28	24 34	1 57	24 28	0 42	0 41	2 1	39 20	15 46	23 21	23 14	2 51		n.a.
S 16	19 15	1n54	4 49	23 56	0 13	24 11	1 24	25 16	1 15	10 53	0 28	24 33	1 57	24 28	0 42	0 42	2 1	39 19	15 46	23 21	23 14	2 54		n.a.
M17	19 30	6 58	5 4	23 52	0 4	24 22	1 25	25 14	1 15	10 57	0 28	24 32	1 57	24 28	0 42	0 43	2 1	39 19	15 46	23 22	23 14	2 57		n.a.
T 18	19 44	11 50	5 6	23 47	0s 6	24 32	1 26	25 12	1 14	11 2	0 28	24 31	1 56	24 28	0 42	0 43	2 1	39 18	15 45	23 23	23 15	3 0		n.a.
W19	19 58	16 17	4 55	23 41	0 15	24 42	1 27	25 9	1 14	11 7	0 27	24 30	1 56	24 28	0 42	0 44	2 1	39 18	15 45	23 24	23 15	3 3		n.a.
T 20	20 11	20 9	4 29	23 34	0 25	24 51	1 28	25 7	1 13	11 11	0 27	24 29	1 56	24 28	0 42	0 44	2 1	39 17	15 45	23 25	23 16	3 6		n.a.
F 21	20 25	23 10	3 50	23 26	0 35	24 59	1 28	25 4	1 13	11 16	0 27	24 28	1 56	24 29	0 42	0 45	2 1	39 17	15 45	23 25	23 16	3 9		n.a.
S 22	20 37	25 5	3 0	23 17	0 45	25 6	1 29	25 1	1 12	11 21	0 27	24 28	1 56	24 29	0 42	0 46	2 1	39 16	15 44	23 26	23 16	3 12		n.a.
S 23	20 50	25 42	1 59	23 8	0 56	25 13	1 30	24 58	1 12	11 25	0 27	24 27	1 56	24 29	0 42	0 46	2 1	39 16	15 44	23 26	23 17	3 15		n.a.
M24	21 2	24 53	0 51	22 58	1 7	25 18	1 30	24 54	1 11	11 30	0 27	24 26	1 56	24 29	0 42	0 47	2 1	39 16	15 44	23 27	23 17	3 18		n.a.
T 25	21 14	22 39	0s21	22 48	1 17	25 23	1 31	24 51	1 11	11 34	0 27	24 25	1 56	24 29	0 42	0 47	2 1	39 15	15 43	23 27	23 17	3 21		n.a.
W26	21 26	19 8	1 33	22 36	1 28	25 28	1 31	24 47	1 10	11 39	0 27	24 24	1 56	24 29	0 42	0 48	2 1	39 15	15 43	23 27	23 18	3 24		n.a.
T 27	21 37	14 32	2 41	22 25	1 39	25 31	1 32	24 43	1 10	11 43	0 27	24 23	1 56	24 30	0 42	0 48	2 1	39 14	15 43	23 26	23 18	3 27		n.a.
F 28	21 47	9 7	3 40	22 13	1 51	25 34	1 32	24 39	1 9	11 48	0 27	24 22	1 56	24 30	0 42	0 49	2 1	39 14	15 43	23 26	23 18	3 30		n.a.
S 29	21 58	3 10	4 27	22 1	2 2	25 36	1 32	24 35	1 9	11 52	0 27	24 21	1 56	24 30	0 42	0 49	2 2	39 13	15 42	23 26	23 19	3 33		n.a.
S 30	22n 8	2s59	4s58	21n49	2s13	25n37	1n32	24n30	1n 8	11n56	0s27	24n20	1n55	24s30	0s42	0n50	2s 2	39n13	15n42	23s26	23s19	3n36		n.a.

Julian Day Number = 368323.5, Delta T = 27h24m54s
Ecliptic obliquity = 24°04'52, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°00'15, Lahiri = -54°53'15 Julian Calendar 1 June 3705 BCE == Greg. Calendar 2 May 3705 BCE

The year -3704 astronomical counting style corresponds to year 3705 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3705 BCE
geocentric

JULY 3705 BCE (-3704) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 41 13	8♊23'49	10♎36	3♋53	0♋11	14♋11	1♉50	20♋50	8°R30	6♈36	11♋22	12°R49	14♑ 0	27♓52	n.a.	M 1
T 2	16 45 9	9°21'57	25° 4	4°19	1°25	14°52	2° 2	20°56	8♑28	6°37	11°24	12♑45	13°57	27°59	n.a.	T 2
W 3	16 49 6	10°20'08	9♏31	4°40	2°39	15°32	2°14	21° 2	8°26	6°39	11°26	12°40	13°54	28° 5	n.a.	W 3
T 4	16 53 2	11°18'20	23°52	4°56	3°53	16°12	2°25	21° 8	8°24	6°40	11°28	12°35	13°50	28°12	n.a.	T 4
F 5	16 56 59	12°16'34	8♐ 0	5° 7	5° 7	16°52	2°37	21°14	8°22	6°41	11°30	12°31	13°47	28°19	n.a.	F 5
S 6	17 0 55	13°14'50	21°51	5°R12	6°21	17°33	2°49	21°20	8°20	6°42	11°32	12°28	13°44	28°26	n.a.	S 6
S 7	17 4 52	14°13'09	5♑22	5°11	7°35	18°13	3° 1	21°26	8°18	6°43	11°34	12°27	13°41	28°32	n.a.	S 7
M 8	17 8 48	15°11'29	18°31	5° 4	8°49	18°54	3°12	21°32	8°15	6°44	11°36	12°D27	13°38	28°39	n.a.	M 8
T 9	17 12 45	16° 9'52	1♒19	4°51	10° 2	19°34	3°24	21°38	8°13	6°45	11°38	12°28	13°35	28°46	n.a.	T 9
W10	17 16 42	17° 8'17	13°49	4°31	11°16	20°15	3°35	21°45	8°11	6°46	11°40	12°30	13°31	28°52	n.a.	W10
T 11	17 20 38	18° 6'44	26° 2	4° 5	12°30	20°55	3°46	21°51	8° 9	6°47	11°42	12°31	13°28	28°59	n.a.	T 11
F 12	17 24 35	19° 5'14	8♓ 4	3°32	13°44	21°36	3°58	21°57	8° 7	6°48	11°44	12°32	13°25	29° 6	n.a.	F 12
S 13	17 28 31	20° 3'46	19°59	2°53	14°58	22°17	4° 9	22° 4	8° 4	6°49	11°47	12°R33	13°22	29°13	n.a.	S 13
S 14	17 32 28	21° 2'20	1♈52	2° 8	16°12	22°58	4°20	22°10	8° 2	6°50	11°49	12°32	13°19	29°19	n.a.	S 14
M15	17 36 24	22° 0'57	13°47	1°18	17°26	23°39	4°31	22°16	8° 0	6°51	11°51	12°31	13°16	29°26	n.a.	M15
T 16	17 40 21	22°59'36	25°48	0°23	18°40	24°20	4°42	22°23	7°57	6°52	11°53	12°29	13°12	29°33	n.a.	T 16
W17	17 44 17	23°58'18	8♉ 1	29♊24	19°53	25° 1	4°53	22°29	7°55	6°53	11°55	12°26	13° 9	29°39	n.a.	W17
T 18	17 48 14	24°57'02	20°27	28°22	21° 7	25°42	5° 4	22°36	7°53	6°53	11°57	12°23	13° 6	29°46	n.a.	T 18
F 19	17 52 10	25°55'49	3♊ 8	27°19	22°21	26°23	5°14	22°42	7°50	6°54	12° 0	12°21	13° 3	29°53	n.a.	F 19
S 20	17 56 7	26°54'37	16° 7	26°16	23°35	27° 5	5°25	22°49	7°48	6°55	12° 2	12°19	13° 0	29°59	n.a.	S 20
S 21	18 0 3	27°53'29	29°22	25°15	24°49	27°46	5°36	22°56	7°46	6°55	12° 4	12°18	12°56	0♈ 6	n.a.	S 21
M22	18 4 0	28°52'22	12♋52	24°16	26° 2	28°27	5°46	23° 2	7°43	6°56	12° 6	12°D17	12°53	0°13	n.a.	M22
T 23	18 7 57	29°51'18	26°36	23°22	27°16	29° 9	5°56	23° 9	7°41	6°57	12° 9	12°18	12°50	0°20	n.a.	T 23
W24	18 11 53	0♋50'16	10♌32	22°34	28°30	29°50	6° 7	23°16	7°39	6°57	12°11	12°19	12°47	0°27	n.a.	W24
T 25	18 15 50	1°49'15	24°35	21°54	29°44	0♌32	6°17	23°23	7°36	6°58	12°13	12°20	12°44	0°33	n.a.	T 25
F 26	18 19 46	2°48'17	8♍45	21°21	0♌58	1°14	6°27	23°29	7°34	6°58	12°15	12°20	12°41	0°40	n.a.	F 26
S 27	18 23 43	3°47'21	22°58	20°58	2°11	1°55	6°37	23°36	7°31	6°59	12°18	12°21	12°37	0°47	n.a.	S 27
S 28	18 27 39	4°46'26	7♎11	20°44	3°25	2°37	6°46	23°43	7°29	6°59	12°20	12°R21	12°34	0°53	n.a.	S 28
M29	18 31 36	5°45'34	21°22	20°D40	4°39	3°19	6°56	23°50	7°26	6°59	12°22	12°21	12°31	1° 0	n.a.	M29
T 30	18 35 32	6°44'43	5♏30	20°47	5°52	4° 1	7° 6	23°57	7°24	7° 0	12°24	12°20	12°28	1° 7	n.a.	T 30
W31	18 39 29	7♋43'55	19♏30	21♊ 3	7♌ 6	4♌43	7♉15	24♋ 4	7♑22	7♈ 0	12♋27	12♑20	12♑25	1♈14	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n18	9s 3	5s11	21n37	2s24	25n37	1n32	24n25	1n 7	12n 1	0s27	24n19	1n55	24s30	0s42	0n50	2s 2	39n13	15n42	23s27	23s19	3n39		n.a.
T 2	22 27	14 39	5 4	21 25	2 35	25 37	1 32	24 20	1 7	12 5	0 26	24 18	1 55	24 30	0 42	0 51	2 2	39 12	15 42	23 27	23 20	3 42		n.a.
W 3	22 36	19 26	4 38	21 14	2 46	25 36	1 32	24 15	1 6	12 9	0 26	24 17	1 55	24 30	0 42	0 51	2 2	39 12	15 42	23 28	23 20	3 44		n.a.
T 4	22 44	23 1	3 55	21 3	2 57	25 34	1 32	24 9	1 6	12 14	0 26	24 16	1 55	24 31	0 42	0 52	2 2	39 11	15 41	23 28	23 20	3 47		n.a.
F 5	22 52	25 9	2 57	20 52	3 7	25 31	1 32	24 4	1 5	12 18	0 26	24 15	1 55	24 31	0 42	0 52	2 2	39 11	15 41	23 28	23 21	3 50		n.a.
S 6	23 0	25 40	1 50	20 42	3 17	25 27	1 32	23 58	1 5	12 22	0 26	24 14	1 55	24 31	0 42	0 52	2 2	39 10	15 41	23 29	23 21	3 53		n.a.
S 7	23 7	24 37	0 39	20 32	3 27	25 23	1 32	23 52	1 4	12 26	0 26	24 13	1 55	24 31	0 42	0 53	2 2	39 10	15 41	23 29	23 21	3 56		n.a.
M 8	23 14	22 13	0n33	20 24	3 35	25 18	1 31	23 46	1 4	12 30	0 26	24 12	1 55	24 31	0 42	0 53	2 2	39 10	15 41	23 29	23 22	3 59		n.a.
T 9	23 20	18 45	1 42	20 16	3 43	25 12	1 31	23 39	1 3	12 34	0 26	24 11	1 55	24 31	0 42	0 53	2 2	39 9	15 40	23 29	23 22	4 2		n.a.
W10	23 26	14 31	2 44	20 10	3 51	25 5	1 30	23 32	1 3	12 38	0 26	24 10	1 55	24 32	0 42	0 54	2 2	39 9	15 40	23 29	23 22	4 5		n.a.
T 11	23 32	9 47	3 37	20 4	3 57	24 58	1 29	23 26	1 2	12 42	0 26	24 9	1 55	24 32	0 42	0 54	2 2	39 9	15 40	23 28	23 23	4 8		n.a.
F 12	23 37	4 46	4 20	20 0	4 2	24 49	1 29	23 18	1 2	12 46	0 26	24 7	1 55	24 32	0 42	0 55	2 2	39 8	15 40	23 28	23 23	4 11		n.a.
S 13	23 42	0n22	4 51	19 58	4 5	24 40	1 28	23 11	1 1	12 50	0 26	24 6	1 55	24 32	0 42	0 55	2 2	39 8	15 40	23 28	23 23	4 14		n.a.
S 14	23 46	5 28	5 9	19 57	4 7	24 31	1 27	23 4	1 0	12 54	0 26	24 5	1 55	24 32	0 43	0 55	2 2	39 8	15 40	23 28	23 24	4 17		n.a.
M15	23 50	10 23	5 15	19 57	4 7	24 20	1 26	22 56	1 0	12 58	0 26	24 4	1 55	24 32	0 43	0 55	2 2	39 7	15 40	23 28	23 24	4 20		n.a.
T 16	23 53	14 58	5 6	19 59	4 5	24 9	1 25	22 48	0 59	13 2	0 25	24 3	1 55	24 33	0 43	0 56	2 2	39 7	15 39	23 29	23 24	4 23		n.a.
W17	23 56	19 1	4 44	20 3	4 2	23 57	1 24	22 40	0 59	13 6	0 25	24 2	1 55	24 33	0 43	0 56	2 3	39 6	15 39	23 29	23 25	4 26		n.a.
T 18	23 59	22 19	4 8	20 8	3 56	23 44	1 23	22 31	0 58	13 10	0 25	24 1	1 55	24 33	0 43	0 56	2 3	39 6	15 39	23 29	23 25	4 29		n.a.
F 19	24 1	24 36	3 20	20 15	3 48	23 31	1 22	22 23	0 58	13 13	0 25	23 59	1 55	24 33	0 43	0 56	2 3	39 6	15 39	23 29	23 25	4 32		n.a.
S 20	24 2	25 39	2 20	20 23	3 38	23 17	1 21	22 14	0 57	13 17	0 25	23 58	1 55	24 33	0 43	0 57	2 3	39 5	15 39	23 30	23 26	4 34		n.a.
S 21	24 4	25 16	1 11	20 33	3 27	23 2	1 19	22 5	0 57	13 21	0 25	23 57	1 54	24 33	0 43	0 57	2 3	39 5	15 39	23 30	23 26	4 37		n.a.
M22	24 4	23 23	0s 3	20 44	3 13	22 47	1 18	21 56	0 56	13 24	0 25	23 56	1 54	24 33	0 43	0 57	2 3	39 5	15 39	23 30	23 26	4 40		n.a.
T 23	24 5	20 7	1 18	20 57	2 58	22 31	1 16	21 47	0 55	13 28	0 25	23 55	1 54	24 34	0 43	0 57	2 3	39 5	15 39	23 30	23 27	4 43		n.a.
W24	24 5	15 40	2 30	21 10	2 42	22 14	1 15	21 37	0 55	13 31	0 25	23 54	1 54	24 34	0 43	0 57	2 3	39 4	15 39	23 30	23 27	4 46		n.a.
T 25	24 4	10 20	3 33	21 25	2 25	21 57	1 13	21 27	0 54	13 35	0 25	23 52	1 54	24 34	0 43	0 58	2 3	39 4	15 39	23 30	23 27	4 49		n.a.
F 26	24 3	4 26	4 24	21 41	2 7	21 39	1 12	21 18	0 54	13 38	0 25	23 51	1 54	24 34	0 43	0 58	2 3	39 4	15 39	23 29	23 27	4 52		n.a.
S 27	24 1	1s41	4 59	21 58	1 48	21 20	1 10	21 7	0 53	13 42	0 25	23 50	1 54	24 34	0 43	0 58	2 3	39 3	15 39	23 29	23 28	4 55		n.a.
S 28	23 59	7 44	5 15	22 16	1 29	21 1	1 8	20 57	0 52	13 45	0 25	23 49	1 54	24 34	0 43	0 58	2 3	39 3	15 39	23 29	23 28	4 58		n.a.
M29	23 57	13 21	5 13	22 34	1 11	20 41	1 6	20 47	0 52	13 48	0 25	23 47	1 54	24 35	0 43	0 58	2 3	39 3	15 39	23 29	23 28	5 1		n.a.
T 30	23 54	18 16	4 51	22 52	0 53	20 21	1 4	20 36	0 51	13 52	0 25	23 46	1 54	24 35	0 43	0 58	2 3	39 3	15 39	23 29	23 29	5 4		n.a.
W31	23n51	22s 7	4s13	23n11	0s35	20n 0	1n 2	20n25	0n51	13n55	0s24	23n45	1n54	24s35	0s43	0n58	2s 3	39n 2	15n39	23s29	23s29	5n 6		n.a.

Julian Day Number = 368353.5, Delta T = 27h24m51s
Ecliptic obliquity = 24°04'51, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°00'11, Lahiri = -54°53'11 Julian Calendar 1 July 3705 BCE == Greg. Calendar 1 June 3705 BCE

The year -3704 astronomical counting style corresponds to year 3705 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3705 BCE
geocentric

AUGUST 3705 BCE (-3704) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 43 25	8♋43'08	3♐22	21♊29	8♌20	5♌25	7♉25	24♋11	7°R19	7♈ 0	12♋29	12°R19	12♏22	1♈20	n.a.	T 1
F 2	18 47 22	9°42'24	17° 2	22° 5	9°33	6° 7	7°34	24°18	7♏17	7° 1	12°31	12♏19	12°18	1°27	n.a.	F 2
S 3	18 51 18	10°41'42	0♏29	22°50	10°47	6°49	7°43	24°24	7°14	7° 1	12°34	12°19	12°15	1°34	n.a.	S 3
S 4	18 55 15	11°41'03	13°41	23°43	12° 0	7°31	7°52	24°31	7°12	7° 1	12°36	12°D19	12°12	1°40	n.a.	S 4
M 5	18 59 12	12°40'25	26°37	24°43	13°14	8°14	8° 1	24°38	7°10	7° 1	12°38	12°R19	12° 9	1°47	n.a.	M 5
T 6	19 3 8	13°39'50	9♒17	25°50	14°27	8°56	8°10	24°45	7° 7	7° 1	12°40	12°19	12° 6	1°54	n.a.	T 6
W 7	19 7 5	14°39'17	21°42	27° 4	15°41	9°38	8°19	24°52	7° 5	7° 2	12°43	12°19	12° 2	2° 1	n.a.	W 7
T 8	19 11 1	15°38'47	3♓54	28°23	16°54	10°21	8°27	24°59	7° 2	7° 2	12°45	12°18	11°59	2° 7	n.a.	T 8
F 9	19 14 58	16°38'19	15°56	29°47	18° 8	11° 3	8°36	25° 7	7° 0	7°R 2	12°47	12°18	11°56	2°14	n.a.	F 9
S 10	19 18 54	17°37'53	27°51	1♋15	19°21	11°46	8°44	25°14	6°58	7° 2	12°50	12°17	11°53	2°21	n.a.	S 10
S 11	19 22 51	18°37'30	9♈43	2°46	20°35	12°29	8°52	25°21	6°55	7° 2	12°52	12°17	11°50	2°28	n.a.	S 11
M12	19 26 47	19°37'10	21°37	4°20	21°48	13°11	9° 0	25°28	6°53	7° 1	12°54	12°D17	11°47	2°34	n.a.	M12
T 13	19 30 44	20°36'52	3♉38	5°57	23° 1	13°54	9° 8	25°35	6°51	7° 1	12°56	12°17	11°43	2°41	n.a.	T 13
W14	19 34 40	21°36'36	15°50	7°36	24°15	14°37	9°16	25°42	6°48	7° 1	12°59	12°18	11°40	2°48	n.a.	W14
T 15	19 38 37	22°36'23	28°18	9°16	25°28	15°20	9°24	25°49	6°46	7° 1	13° 1	12°19	11°37	2°54	n.a.	T 15
F 16	19 42 33	23°36'13	11♊ 4	10°57	26°41	16° 3	9°31	25°56	6°44	7° 1	13° 3	12°20	11°34	3° 1	n.a.	F 16
S 17	19 46 30	24°36'05	24°12	12°40	27°55	16°46	9°39	26° 3	6°41	7° 1	13° 5	12°20	11°31	3° 8	n.a.	S 17
S 18	19 50 27	25°36'00	7♋42	14°23	29° 8	17°29	9°46	26°10	6°39	7° 0	13° 8	12°R21	11°28	3°15	n.a.	S 18
M19	19 54 23	26°35'56	21°33	16° 6	0♍21	18°12	9°53	26°17	6°37	7° 0	13°10	12°21	11°24	3°21	n.a.	M19
T 20	19 58 20	27°35'55	5♌43	17°49	1°34	18°56	10° 0	26°24	6°35	7° 0	13°12	12°20	11°21	3°28	n.a.	T 20
W21	20 2 16	28°35'56	20° 8	19°33	2°47	19°39	10° 7	26°32	6°32	6°59	13°14	12°18	11°18	3°35	n.a.	W21
T 22	20 6 13	29°35'59	4♍40	21°17	4° 1	20°22	10°13	26°39	6°30	6°59	13°17	12°16	11°15	3°42	n.a.	T 22
F 23	20 10 9	0♌36'04	19°15	23° 0	5°14	21° 6	10°20	26°46	6°28	6°58	13°19	12°14	11°12	3°48	n.a.	F 23
S 24	20 14 6	1°36'10	3♎47	24°43	6°27	21°49	10°26	26°53	6°26	6°58	13°21	12°12	11° 8	3°55	n.a.	S 24
S 25	20 18 2	2°36'19	18° 9	26°26	7°40	22°33	10°33	27° 0	6°24	6°57	13°23	12°10	11° 5	4° 2	n.a.	S 25
M26	20 21 59	3°36'29	2♏20	28° 9	8°53	23°16	10°39	27° 7	6°22	6°57	13°25	12°D 9	11° 2	4° 8	n.a.	M26
T 27	20 25 55	4°36'42	16°17	29°51	10° 6	24° 0	10°44	27°14	6°20	6°56	13°28	12°10	10°59	4°15	n.a.	T 27
W28	20 29 52	5°36'56	29°59	1♌32	11°19	24°44	10°50	27°21	6°18	6°56	13°30	12°11	10°56	4°22	n.a.	W28
T 29	20 33 48	6°37'11	13♐28	3°13	12°32	25°27	10°56	27°28	6°16	6°55	13°32	12°13	10°53	4°29	n.a.	T 29
F 30	20 37 45	7°37'29	26°43	4°54	13°44	26°11	11° 1	27°35	6°14	6°54	13°34	12°14	10°49	4°35	n.a.	F 30
S 31	20 41 42	8♌37'48	9♏44	6♌34	14♍57	26♌55	11♉ 6	27♋42	6♏12	6♈54	13♋36	12°R15	10♏46	4♈42	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n47	24s39	3s19	23n30	0s18	19n38	1n 0	20n14	0n50	13n58	0s24	23n44	1n54	24s35	0s43	0n58	2s 3	39n 2	15n39	23s30	23s29	5n 9		n.a.
F 2	23 43	25 41	2 16	23 48	0 2	19 16	0 58	20 3	0 50	14 1	0 24	23 42	1 54	24 35	0 43	0 58	2 4	39 2	15 39	23 30	23 30	5 12		n.a.
S 3	23 38	25 10	1 5	24 6	0n13	18 53	0 56	19 51	0 49	14 4	0 24	23 41	1 54	24 35	0 43	0 58	2 4	39 2	15 39	23 30	23 30	5 15		n.a.
S 4	23 33	23 14	0n 8	24 23	0 27	18 30	0 54	19 39	0 48	14 7	0 24	23 40	1 54	24 35	0 43	0 58	2 4	39 2	15 39	23 30	23 30	5 18		n.a.
M 5	23 27	20 7	1 18	24 39	0 40	18 7	0 51	19 28	0 48	14 11	0 24	23 39	1 54	24 36	0 43	0 58	2 4	39 1	15 39	23 30	23 31	5 21		n.a.
T 6	23 21	16 6	2 24	24 53	0 52	17 43	0 49	19 16	0 47	14 13	0 24	23 37	1 54	24 36	0 43	0 58	2 4	39 1	15 39	23 30	23 31	5 24		n.a.
W 7	23 15	11 29	3 21	25 6	1 3	17 18	0 47	19 3	0 47	14 16	0 24	23 36	1 54	24 36	0 43	0 58	2 4	39 1	15 39	23 30	23 31	5 27		n.a.
T 8	23 8	6 30	4 9	25 17	1 13	16 53	0 44	18 51	0 46	14 19	0 24	23 35	1 54	24 36	0 43	0 58	2 4	39 1	15 39	23 30	23 31	5 30		n.a.
F 9	23 1	1 21	4 44	25 26	1 21	16 28	0 42	18 39	0 45	14 22	0 24	23 33	1 55	24 36	0 43	0 58	2 4	39 1	15 39	23 30	23 32	5 32		n.a.
S 10	22 53	3n47	5 7	25 33	1 29	16 2	0 39	18 26	0 45	14 25	0 24	23 32	1 55	24 36	0 43	0 58	2 4	39 0	15 39	23 30	23 32	5 35		n.a.
S 11	22 45	8 46	5 16	25 38	1 35	15 35	0 36	18 13	0 44	14 28	0 24	23 31	1 55	24 36	0 43	0 58	2 4	39 0	15 39	23 30	23 32	5 38		n.a.
M12	22 36	13 27	5 13	25 41	1 41	15 9	0 34	18 0	0 43	14 30	0 24	23 29	1 55	24 36	0 43	0 58	2 4	39 0	15 39	23 30	23 33	5 41		n.a.
T 13	22 27	17 40	4 55	25 42	1 45	14 42	0 31	17 47	0 43	14 33	0 24	23 28	1 55	24 37	0 43	0 58	2 4	39 0	15 39	23 30	23 33	5 44		n.a.
W14	22 17	21 13	4 24	25 40	1 49	14 14	0 28	17 33	0 42	14 36	0 24	23 27	1 55	24 37	0 43	0 58	2 4	39 0	15 40	23 30	23 33	5 47		n.a.
T 15	22 8	23 53	3 40	25 36	1 52	13 46	0 25	17 20	0 42	14 38	0 24	23 26	1 55	24 37	0 43	0 58	2 4	39 0	15 40	23 30	23 33	5 50		n.a.
F 16	21 57	25 25	2 45	25 30	1 54	13 18	0 22	17 6	0 41	14 41	0 23	23 24	1 55	24 37	0 43	0 58	2 4	38 59	15 40	23 30	23 34	5 53		n.a.
S 17	21 46	25 36	1 39	25 22	1 55	12 49	0 20	16 52	0 40	14 43	0 23	23 23	1 55	24 37	0 43	0 57	2 5	38 59	15 40	23 29	23 34	5 55		n.a.
S 18	21 35	24 17	0 26	25 12	1 55	12 21	0 17	16 38	0 40	14 46	0 23	23 21	1 55	24 37	0 43	0 57	2 5	38 59	15 40	23 29	23 34	5 58		n.a.
M19	21 24	21 28	0s51	24 59	1 55	11 51	0 14	16 24	0 39	14 48	0 23	23 20	1 55	24 37	0 43	0 57	2 5	38 59	15 40	23 29	23 35	6 1		n.a.
T 20	21 12	17 19	2 6	24 45	1 55	11 22	0 11	16 9	0 38	14 50	0 23	23 19	1 55	24 37	0 43	0 57	2 5	38 59	15 40	23 29	23 35	6 4		n.a.
W21	20 59	12 6	3 14	24 29	1 53	10 52	0 8	15 55	0 38	14 53	0 23	23 17	1 55	24 37	0 43	0 57	2 5	38 59	15 41	23 30	23 35	6 7		n.a.
T 22	20 47	6 11	4 10	24 11	1 52	10 22	0 5	15 40	0 37	14 55	0 23	23 16	1 55	24 38	0 43	0 56	2 5	38 59	15 41	23 30	23 35	6 10		n.a.
F 23	20 34	0s 4	4 50	23 51	1 49	9 52	0 1	15 25	0 36	14 57	0 23	23 15	1 55	24 38	0 43	0 56	2 5	38 59	15 41	23 30	23 36	6 13		n.a.
S 24	20 20	6 17	5 12	23 30	1 47	9 21	0s 2	15 10	0 36	14 59	0 23	23 13	1 55	24 38	0 43	0 56	2 5	38 59	15 41	23 30	23 36	6 15		n.a.
S 25	20 6	12 6	5 13	23 8	1 44	8 51	0 5	14 55	0 35	15 1	0 23	23 12	1 55	24 38	0 43	0 56	2 5	38 59	15 41	23 30	23 36	6 18		n.a.
M26	19 52	17 13	4 56	22 43	1 40	8 20	0 8	14 40	0 34	15 3	0 23	23 11	1 55	24 38	0 43	0 55	2 5	38 59	15 42	23 30	23 36	6 21		n.a.
T 27	19 37	21 18	4 21	22 18	1 37	7 49	0 11	14 24	0 34	15 5	0 23	23 9	1 55	24 38	0 43	0 55	2 5	38 59	15 42	23 30	23 37	6 24		n.a.
W28	19 22	24 8	3 32	21 51	1 33	7 17	0 15	14 9	0 33	15 7	0 23	23 8	1 55	24 38	0 43	0 55	2 5	38 59	15 42	23 30	23 37	6 27		n.a.
T 29	19 7	25 32	2 32	21 23	1 28	6 46	0 18	13 53	0 33	15 9	0 23	23 7	1 56	24 38	0 43	0 54	2 5	38 59	15 42	23 30	23 37	6 30		n.a.
F 30	18 51	25 27	1 24	20 54	1 24	6 14	0 21	13 37	0 32	15 11	0 23	23 5	1 56	24 38	0 43	0 54	2 5	38 59	15 42	23 30	23 38	6 32		n.a.
S 31	18n35	23s56	0s14	20n24	1n19	5n42	0s24	13n21	0n31	15n12	0s22	23n 4	1n56	24s38	0s43	0n54	2s 5	38n59	15n43	23s30	23s38	6n35		n.a.

Julian Day Number = 368384.5, Delta T = 27h24m48s
Ecliptic obliquity = 24°04'50, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°00'07, Lahiri = -54°53'06 Julian Calendar 1 Aug. 3705 BCE == Greg. Calendar 2 July 3705 BCE

The year -3704 astronomical counting style corresponds to year 3705 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3705 BCE
geocentric

SEPTEMBER 3705 BCE (-3704) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 45 38	9♌38'09	22♉34	8♌14	16♍10	27♌39	11♉11	27♋49	6°R10	6°R53	13♋38	12°R14	10♉43	4♈49	n.a.	S 1
M 2	20 49 35	10°38'32	5♒11	9°53	17°23	28°23	11°16	27°56	6♉ 8	6♈52	13°40	12♉13	10°40	4°56	n.a.	M 2
T 3	20 53 31	11°38'57	17°38	11°32	18°35	29° 7	11°21	28° 3	6° 6	6°51	13°42	12° 9	10°37	5° 2	n.a.	T 3
W 4	20 57 28	12°39'24	29°54	13°10	19°48	29°51	11°26	28°10	6° 4	6°50	13°45	12° 4	10°34	5° 9	n.a.	W 4
T 5	21 1 24	13°39'53	12♓ 1	14°48	21° 1	0♍35	11°30	28°17	6° 2	6°50	13°47	11°59	10°30	5°16	n.a.	T 5
F 6	21 5 21	14°40'24	24° 0	16°25	22°13	1°19	11°34	28°24	6° 1	6°49	13°49	11°53	10°27	5°22	n.a.	F 6
S 7	21 9 17	15°40'56	5♈54	18° 2	23°26	2° 4	11°38	28°31	5°59	6°48	13°51	11°47	10°24	5°29	n.a.	S 7
S 8	21 13 14	16°41'31	17°45	19°39	24°38	2°48	11°42	28°38	5°57	6°47	13°53	11°42	10°21	5°36	n.a.	S 8
M 9	21 17 10	17°42'08	29°38	21°15	25°51	3°32	11°46	28°45	5°56	6°46	13°55	11°38	10°18	5°43	n.a.	M 9
T 10	21 21 7	18°42'47	11♉36	22°51	27° 3	4°17	11°49	28°52	5°54	6°45	13°57	11°37	10°14	5°49	n.a.	T 10
W11	21 25 3	19°43'28	23°44	24°26	28°15	5° 1	11°53	28°58	5°53	6°44	13°59	11°D36	10°11	5°56	n.a.	W11
T 12	21 29 0	20°44'11	6♊ 7	26° 1	29°28	5°46	11°56	29° 5	5°51	6°43	14° 0	11°37	10° 8	6° 3	n.a.	T 12
F 13	21 32 57	21°44'56	18°50	27°36	0♎40	6°30	11°59	29°12	5°50	6°42	14° 2	11°39	10° 5	6° 9	n.a.	F 13
S 14	21 36 53	22°45'43	1♋57	29°10	1°52	7°15	12° 1	29°19	5°48	6°41	14° 4	11°40	10° 2	6°16	n.a.	S 14
S 15	21 40 50	23°46'32	15°30	0♍44	3° 4	8° 0	12° 4	29°25	5°47	6°39	14° 6	11°R41	9°59	6°23	n.a.	S 15
M16	21 44 46	24°47'22	29°31	2°18	4°16	8°44	12° 6	29°32	5°45	6°38	14° 8	11°39	9°55	6°30	n.a.	M16
T 17	21 48 43	25°48'15	13♌57	3°51	5°28	9°29	12° 8	29°39	5°44	6°37	14°10	11°36	9°52	6°36	n.a.	T 17
W18	21 52 39	26°49'09	28°43	5°24	6°40	10°14	12°10	29°45	5°43	6°36	14°12	11°30	9°49	6°43	n.a.	W18
T 19	21 56 36	27°50'04	13♍43	6°57	7°52	10°59	12°12	29°52	5°42	6°35	14°13	11°23	9°46	6°50	n.a.	T 19
F 20	22 0 32	28°51'00	28°46	8°30	9° 4	11°44	12°14	29°58	5°40	6°33	14°15	11°15	9°43	6°57	n.a.	F 20
S 21	22 4 29	29°51'58	13♎43	10° 2	10°16	12°29	12°15	0♌ 5	5°39	6°32	14°17	11° 8	9°40	7° 3	n.a.	S 21
S 22	22 8 26	0♍52'57	28°26	11°34	11°28	13°14	12°16	0°11	5°38	6°31	14°19	11° 2	9°36	7°10	n.a.	S 22
M23	22 12 22	1°53'58	12♏48	13° 6	12°39	13°59	12°17	0°18	5°37	6°30	14°20	10°59	9°33	7°17	n.a.	M23
T 24	22 16 19	2°54'59	26°49	14°38	13°51	14°44	12°18	0°24	5°36	6°28	14°22	10°D57	9°30	7°23	n.a.	T 24
W25	22 20 15	3°56'02	10♐26	16° 9	15° 2	15°30	12°19	0°30	5°35	6°27	14°24	10°57	9°27	7°30	n.a.	W25
T 26	22 24 12	4°57'05	23°43	17°41	16°14	16°15	12°19	0°37	5°34	6°25	14°25	10°58	9°24	7°37	n.a.	T 26
F 27	22 28 8	5°58'10	6♑41	19°12	17°25	17° 0	12°19	0°43	5°33	6°24	14°27	10°R59	9°20	7°44	n.a.	F 27
S 28	22 32 5	6°59'15	19°24	20°42	18°37	17°46	12°R19	0°49	5°33	6°23	14°29	10°58	9°17	7°50	n.a.	S 28
S 29	22 36 1	8° 0'21	1♒55	22°13	19°48	18°31	12°19	0°55	5°32	6°21	14°30	10°56	9°14	7°57	n.a.	S 29
M30	22 39 58	9♍ 1'28	14♒15	23♍43	20♎59	19♍16	12♉19	1♌ 1	5♑31	6♈20	14♋32	10♑51	9♑11	8♈ 4	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n19	21s13	0n56	19n53	1n14	5n11	0s28	13n 5	0n31	15n14	0s22	23n 2	1n56	24s38	0s43	0n53	2s 5	38n59	15n43	23s30	23s38	6n38		n.a.
M 2	18 2	17 30	2 2	19 21	1 9	4 38	0 31	12 49	0 30	15 16	0 22	23 1	1 56	24 39	0 43	0 53	2 5	38 59	15 43	23 30	23 38	6 41		n.a.
T 3	17 45	13 5	3 2	18 48	1 3	4 6	0 34	12 33	0 29	15 17	0 22	23 0	1 56	24 39	0 42	0 53	2 6	38 59	15 44	23 30	23 39	6 44		n.a.
W 4	17 28	8 12	3 51	18 14	0 58	3 34	0 38	12 16	0 29	15 19	0 22	22 58	1 56	24 39	0 42	0 52	2 6	38 59	15 44	23 31	23 39	6 47		n.a.
T 5	17 10	3 6	4 30	17 39	0 52	3 2	0 41	12 0	0 28	15 20	0 22	22 57	1 56	24 39	0 42	0 52	2 6	38 59	15 44	23 31	23 39	6 49		n.a.
F 6	16 52	2n 4	4 56	17 4	0 46	2 29	0 44	11 43	0 27	15 22	0 22	22 56	1 56	24 39	0 42	0 52	2 6	38 59	15 44	23 32	23 39	6 52		n.a.
S 7	16 34	7 7	5 9	16 28	0 40	1 57	0 48	11 26	0 27	15 23	0 22	22 54	1 56	24 39	0 42	0 51	2 6	38 59	15 45	23 33	23 40	6 55		n.a.
S 8	16 15	11 53	5 9	15 51	0 34	1 25	0 51	11 9	0 26	15 24	0 22	22 53	1 56	24 39	0 42	0 51	2 6	38 59	15 45	23 33	23 40	6 58		n.a.
M 9	15 56	16 14	4 56	15 14	0 28	0 52	0 54	10 52	0 25	15 25	0 22	22 52	1 57	24 39	0 42	0 50	2 6	38 59	15 45	23 33	23 40	7 1		n.a.
T 10	15 37	19 58	4 30	14 36	0 21	0 20	0 58	10 35	0 24	15 27	0 22	22 50	1 57	24 39	0 42	0 50	2 6	38 59	15 46	23 33	23 40	7 3		n.a.
W11	15 18	22 56	3 51	13 58	0 15	0s13	1 1	10 17	0 24	15 28	0 22	22 49	1 57	24 39	0 42	0 49	2 6	38 59	15 46	23 33	23 41	7 6		n.a.
T 12	14 58	24 52	3 1	13 19	0 9	0 46	1 4	10 0	0 23	15 29	0 22	22 48	1 57	24 39	0 42	0 49	2 6	38 59	15 46	23 33	23 41	7 9		n.a.
F 13	14 38	25 36	2 1	12 40	0 2	1 18	1 8	9 42	0 22	15 30	0 22	22 46	1 57	24 39	0 42	0 48	2 6	38 59	15 47	23 33	23 41	7 12		n.a.
S 14	14 18	24 57	0 53	12 1	0s 4	1 50	1 11	9 25	0 22	15 31	0 21	22 45	1 57	24 39	0 42	0 48	2 6	38 59	15 47	23 33	23 41	7 15		n.a.
S 15	13 57	22 49	0s21	11 21	0 10	2 23	1 14	9 7	0 21	15 32	0 21	22 44	1 57	24 39	0 42	0 47	2 6	39 0	15 47	23 33	23 42	7 17		n.a.
M16	13 36	19 15	1 35	10 40	0 17	2 55	1 17	8 49	0 20	15 32	0 21	22 42	1 57	24 39	0 42	0 47	2 6	39 0	15 48	23 33	23 42	7 20		n.a.
T 17	13 15	14 27	2 45	10 0	0 23	3 27	1 21	8 31	0 20	15 33	0 21	22 41	1 57	24 39	0 42	0 46	2 6	39 0	15 48	23 34	23 42	7 23		n.a.
W18	12 54	8 42	3 46	9 19	0 30	4 0	1 24	8 13	0 19	15 34	0 21	22 40	1 58	24 39	0 42	0 46	2 6	39 0	15 49	23 34	23 42	7 26		n.a.
T 19	12 33	2 24	4 32	8 38	0 36	4 32	1 27	7 55	0 18	15 34	0 21	22 38	1 58	24 39	0 42	0 45	2 6	39 0	15 49	23 35	23 43	7 29		n.a.
F 20	12 11	4s 4	5 0	7 57	0 43	5 4	1 30	7 37	0 18	15 35	0 21	22 37	1 58	24 39	0 42	0 45	2 6	39 0	15 49	23 35	23 43	7 31		n.a.
S 21	11 49	10 14	5 7	7 15	0 49	5 36	1 33	7 19	0 17	15 36	0 21	22 36	1 58	24 39	0 42	0 44	2 6	39 1	15 50	23 36	23 43	7 34		n.a.
S 22	11 27	15 44	4 53	6 34	0 55	6 7	1 36	7 0	0 16	15 36	0 21	22 34	1 58	24 39	0 42	0 44	2 6	39 1	15 50	23 36	23 43	7 37		n.a.
M23	11 5	20 14	4 21	5 52	1 1	6 39	1 39	6 42	0 16	15 36	0 21	22 33	1 58	24 39	0 42	0 43	2 6	39 1	15 51	23 37	23 44	7 40		n.a.
T 24	10 42	23 26	3 34	5 11	1 7	7 10	1 43	6 23	0 15	15 37	0 21	22 32	1 58	24 40	0 42	0 43	2 6	39 1	15 51	23 37	23 44	7 42		n.a.
W25	10 20	25 11	2 36	4 29	1 13	7 42	1 45	6 5	0 14	15 37	0 21	22 31	1 59	24 40	0 42	0 42	2 7	39 1	15 51	23 37	23 44	7 45		n.a.
T 26	9 57	25 27	1 31	3 47	1 19	8 13	1 48	5 46	0 13	15 37	0 21	22 29	1 59	24 40	0 42	0 41	2 7	39 2	15 52	23 37	23 44	7 48		n.a.
F 27	9 34	24 17	0 23	3 6	1 25	8 43	1 51	5 28	0 13	15 37	0 20	22 28	1 59	24 40	0 42	0 41	2 7	39 2	15 52	23 37	23 45	7 51		n.a.
S 28	9 11	21 54	0n45	2 24	1 30	9 14	1 54	5 9	0 12	15 37	0 20	22 27	1 59	24 40	0 42	0 40	2 7	39 2	15 53	23 37	23 45	7 53		n.a.
S 29	8 47	18 29	1 50	1 43	1 36	9 44	1 57	4 50	0 11	15 37	0 20	22 26	1 59	24 40	0 42	0 40	2 7	39 2	15 53	23 37	23 45	7 56		n.a.
M30	8n24	14s19	2n48	1n 1	1s41	10s14	2s 0	4n31	0n11	15n37	0s20	22n24	1n59	24s40	0s42	0n39	2s 7	39n 3	15n54	23s37	23s45	7n59		n.a.

Julian Day Number = 368415.5, Delta T = 27h24m45s
Ecliptic obliquity = 24°04'51, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -54°00'03, Lahiri = -54°53'02 Julian Calendar 1 Sept. 3705 BCE == Greg. Calendar 2 Aug. 3705 BCE

The year -3704 astronomical counting style corresponds to year 3705 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3705 BCE
geocentric

OCTOBER 3705 BCE (-3704) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 43 55	10♍ 2'36	26♒28	25♍12	22♎10	20♍ 2	12°R18	1♌ 7	5°R30	6°R18	14♋33	10°R43	9♉ 8	8♈11	n.a.	T 1
W 2	22 47 51	11° 3'45	8♓33	26°41	23°21	20°47	12♉17	1°13	5♉30	6♈17	14°35	10♉33	9° 5	8°17	n.a.	W 2
T 3	22 51 48	12° 4'55	20°33	28°10	24°32	21°33	12°17	1°19	5°29	6°15	14°36	10°21	9° 1	8°24	n.a.	T 3
F 4	22 55 44	13° 6'07	2♈29	29°38	25°43	22°19	12°15	1°25	5°29	6°14	14°38	10° 8	8°58	8°31	n.a.	F 4
S 5	22 59 41	14° 7'19	14°22	1♎ 6	26°53	23° 4	12°14	1°31	5°28	6°12	14°39	9°56	8°55	8°37	n.a.	S 5
S 6	23 3 37	15° 8'32	26°13	2°33	28° 4	23°50	12°12	1°37	5°28	6°11	14°40	9°45	8°52	8°44	n.a.	S 6
M 7	23 7 34	16° 9'46	8♉ 5	3°59	29°14	24°36	12°11	1°43	5°27	6° 9	14°42	9°36	8°49	8°51	n.a.	M 7
T 8	23 11 30	17°11'02	20° 2	5°24	0♏25	25°22	12° 9	1°48	5°27	6° 7	14°43	9°29	8°45	8°58	n.a.	T 8
W 9	23 15 27	18°12'18	2♊ 7	6°47	1°35	26° 7	12° 6	1°54	5°27	6° 6	14°44	9°26	8°42	9° 4	n.a.	W 9
T 10	23 19 24	19°13'35	14°25	8°10	2°45	26°53	12° 4	2° 0	5°27	6° 4	14°45	9°D24	8°39	9°11	n.a.	T 10
F 11	23 23 20	20°14'54	27° 1	9°31	3°55	27°39	12° 1	2° 5	5°26	6° 3	14°47	9°24	8°36	9°18	n.a.	F 11
S 12	23 27 17	21°16'13	10♋ 0	10°50	5° 5	28°25	11°59	2°11	5°26	6° 1	14°48	9°R25	8°33	9°25	n.a.	S 12
S 13	23 31 13	22°17'34	23°26	12° 7	6°15	29°11	11°56	2°16	5°26	5°59	14°49	9°24	8°30	9°31	n.a.	S 13
M14	23 35 10	23°18'55	7♌22	13°22	7°25	29°57	11°53	2°21	5°D26	5°58	14°50	9°21	8°26	9°38	n.a.	M14
T 15	23 39 6	24°20'17	21°47	14°33	8°34	0♎43	11°49	2°27	5°26	5°56	14°51	9°16	8°23	9°45	n.a.	T 15
W16	23 43 3	25°21'39	6♍39	15°42	9°44	1°30	11°46	2°32	5°26	5°54	14°52	9° 7	8°20	9°51	n.a.	W16
T 17	23 47 0	26°23'02	21°50	16°46	10°53	2°16	11°42	2°37	5°27	5°53	14°53	8°57	8°17	9°58	n.a.	T 17
F 18	23 50 56	27°24'26	7♎11	17°46	12° 3	3° 2	11°38	2°42	5°27	5°51	14°54	8°45	8°14	10° 5	n.a.	F 18
S 19	23 54 53	28°25'49	22°28	18°41	13°12	3°48	11°34	2°47	5°27	5°49	14°55	8°34	8°11	10°12	n.a.	S 19
S 20	23 58 49	29°27'14	7♏32	19°30	14°21	4°35	11°30	2°52	5°27	5°48	14°56	8°24	8° 7	10°18	n.a.	S 20
M21	0 2 46	0♎28'38	22°13	20°13	15°29	5°21	11°25	2°57	5°28	5°46	14°57	8°17	8° 4	10°25	n.a.	M21
T 22	0 6 42	1°30'02	6♐26	20°48	16°38	6° 7	11°21	3° 1	5°28	5°44	14°58	8°13	8° 1	10°32	n.a.	T 22
W23	0 10 39	2°31'26	20°11	21°14	17°47	6°54	11°16	3° 6	5°29	5°42	14°59	8°11	7°58	10°38	n.a.	W23
T 24	0 14 35	3°32'50	3♑30	21°31	18°55	7°40	11°11	3°11	5°29	5°41	15° 0	8°11	7°55	10°45	n.a.	T 24
F 25	0 18 32	4°34'14	16°24	21°R38	20° 3	8°26	11° 6	3°15	5°30	5°39	15° 0	8°11	7°51	10°52	n.a.	F 25
S 26	0 22 29	5°35'38	29° 0	21°35	21°11	9°13	11° 1	3°20	5°30	5°37	15° 1	8°10	7°48	10°59	n.a.	S 26
S 27	0 26 25	6°37'01	11♒20	21°19	22°19	9°59	10°55	3°24	5°31	5°36	15° 2	8° 6	7°45	11° 5	n.a.	S 27
M28	0 30 22	7°38'24	23°30	20°52	23°26	10°46	10°50	3°29	5°32	5°34	15° 3	8° 0	7°42	11°12	n.a.	M28
T 29	0 34 18	8°39'47	5♓32	20°13	24°34	11°33	10°44	3°33	5°32	5°32	15° 3	7°51	7°39	11°19	n.a.	T 29
W30	0 38 15	9°41'09	17°29	19°23	25°41	12°19	10°38	3°37	5°33	5°31	15° 4	7°38	7°36	11°26	n.a.	W30
T 31	0 42 11	10♎42'31	29♓23	18♎23	26♏48	13♎ 6	10♉32	3♌41	5♉34	5♈29	15♋ 4	7♉24	7♉32	11♈32	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	8n 0	9s37	3n38	0n20	1s46	10s44	2s 2	4n12	0n10	15n37	0s20	22n23	2n 0	24s40	0s42	0n38	2s 7	39n 3	15n54	23s38	23s45	8n 2			n.a.
W 2	7 37	4 37	4 17	0s20	1 51	11 14	2 5	3 53	0 9	15 37	0 20	22 22	2 0	24 40	0 42	0 38	2 7	39 3	15 55	23 39	23 46	8 4			n.a.
T 3	7 13	0n30	4 45	1 0	1 55	11 43	2 8	3 34	0 8	15 37	0 20	22 21	2 0	24 40	0 42	0 37	2 7	39 3	15 55	23 40	23 46	8 7			n.a.
F 4	6 49	5 34	5 0	1 40	2 0	12 12	2 10	3 15	0 8	15 37	0 20	22 19	2 0	24 40	0 42	0 36	2 7	39 4	15 56	23 41	23 46	8 10			n.a.
S 5	6 25	10 25	5 1	2 20	2 4	12 41	2 12	2 56	0 7	15 36	0 20	22 18	2 0	24 40	0 42	0 36	2 7	39 4	15 56	23 42	23 46	8 13			n.a.
S 6	6 0	14 52	4 50	2 58	2 7	13 9	2 15	2 37	0 6	15 36	0 20	22 17	2 0	24 40	0 42	0 35	2 7	39 4	15 57	23 43	23 47	8 15			n.a.
M 7	5 36	18 45	4 26	3 36	2 11	13 37	2 17	2 17	0 6	15 35	0 19	22 16	2 1	24 40	0 42	0 34	2 7	39 5	15 57	23 43	23 47	8 18			n.a.
T 8	5 12	21 55	3 51	4 14	2 13	14 5	2 19	1 58	0 5	15 35	0 19	22 15	2 1	24 40	0 42	0 34	2 7	39 5	15 58	23 44	23 47	8 21			n.a.
W 9	4 47	24 9	3 4	4 50	2 16	14 33	2 22	1 39	0 4	15 34	0 19	22 14	2 1	24 39	0 42	0 33	2 7	39 5	15 58	23 44	23 47	8 24			n.a.
T 10	4 22	25 16	2 9	5 25	2 18	15 0	2 24	1 19	0 4	15 34	0 19	22 13	2 1	24 39	0 42	0 32	2 7	39 6	15 59	23 44	23 47	8 26			n.a.
F 11	3 58	25 8	1 5	6 0	2 19	15 26	2 26	1 0	0 3	15 33	0 19	22 12	2 1	24 39	0 42	0 32	2 7	39 6	15 59	23 44	23 48	8 29			n.a.
S 12	3 33	23 38	0s 3	6 32	2 20	15 52	2 28	0 41	0 2	15 32	0 19	22 10	2 2	24 39	0 42	0 31	2 7	39 6	16 0	23 44	23 48	8 32			n.a.
S 13	3 8	20 47	1 14	7 4	2 20	16 18	2 29	0 21	0 1	15 31	0 19	22 9	2 2	24 39	0 42	0 30	2 7	39 7	16 0	23 44	23 48	8 34			n.a.
M14	2 43	16 38	2 22	7 33	2 20	16 44	2 31	0 2	0 1	15 31	0 19	22 8	2 2	24 39	0 41	0 30	2 7	39 7	16 1	23 44	23 48	8 37			n.a.
T 15	2 18	11 24	3 24	8 1	2 19	17 8	2 33	0s18	0s 0	15 30	0 19	22 7	2 2	24 39	0 41	0 29	2 7	39 8	16 1	23 45	23 48	8 40			n.a.
W16	1 53	5 23	4 14	8 26	2 17	17 33	2 34	0 37	0 1	15 29	0 19	22 6	2 2	24 39	0 41	0 28	2 7	39 8	16 2	23 45	23 49	8 43			n.a.
T 17	1 28	1s 4	4 47	8 49	2 14	17 57	2 36	0 57	0 1	15 27	0 18	22 5	2 3	24 39	0 41	0 28	2 7	39 8	16 2	23 46	23 49	8 45			n.a.
F 18	1 3	7 30	5 0	9 9	2 10	18 21	2 37	1 16	0 2	15 26	0 18	22 4	2 3	24 39	0 41	0 27	2 7	39 9	16 3	23 47	23 49	8 48			n.a.
S 19	0 38	13 28	4 52	9 26	2 5	18 44	2 38	1 36	0 3	15 25	0 18	22 3	2 3	24 39	0 41	0 26	2 7	39 9	16 3	23 48	23 49	8 51			n.a.
S 20	0 13	18 31	4 23	9 40	1 59	19 6	2 40	1 55	0 4	15 24	0 18	22 2	2 3	24 39	0 41	0 26	2 7	39 10	16 4	23 48	23 49	8 53			n.a.
M21	0s12	22 18	3 37	9 49	1 52	19 28	2 41	2 15	0 4	15 23	0 18	22 1	2 3	24 39	0 41	0 25	2 7	39 10	16 4	23 49	23 50	8 56			n.a.
T 22	0 37	24 34	2 39	9 55	1 43	19 50	2 42	2 34	0 5	15 21	0 18	22 0	2 4	24 39	0 41	0 24	2 7	39 10	16 5	23 49	23 50	8 59			n.a.
W23	1 2	25 16	1 34	9 56	1 33	20 11	2 43	2 54	0 6	15 20	0 18	21 59	2 4	24 39	0 41	0 24	2 7	39 11	16 6	23 49	23 50	9 1			n.a.
T 24	1 27	24 27	0 25	9 52	1 21	20 31	2 43	3 13	0 6	15 18	0 18	21 59	2 4	24 39	0 41	0 23	2 7	39 11	16 6	23 49	23 50	9 4			n.a.
F 25	1 52	22 20	0n43	9 42	1 8	20 51	2 44	3 33	0 7	15 17	0 17	21 58	2 4	24 39	0 41	0 22	2 7	39 12	16 7	23 49	23 50	9 7			n.a.
S 26	2 17	19 9	1 48	9 27	0 54	21 10	2 45	3 52	0 8	15 15	0 17	21 57	2 5	24 39	0 41	0 21	2 7	39 12	16 7	23 49	23 51	9 9			n.a.
S 27	2 42	15 12	2 45	9 7	0 38	21 29	2 45	4 11	0 9	15 14	0 17	21 56	2 5	24 39	0 41	0 21	2 7	39 13	16 8	23 50	23 51	9 12			n.a.
M28	3 7	10 41	3 35	8 40	0 20	21 47	2 45	4 31	0 9	15 12	0 17	21 55	2 5	24 39	0 41	0 20	2 7	39 13	16 8	23 50	23 51	9 15			n.a.
T 29	3 31	5 49	4 14	8 8	0 1	22 5	2 45	4 50	0 10	15 10	0 17	21 54	2 5	24 39	0 41	0 19	2 7	39 14	16 9	23 50	23 51	9 17			n.a.
W30	3 56	0 47	4 41	7 30	0n18	22 22	2 45	5 9	0 11	15 9	0 17	21 54	2 5	24 39	0 41	0 19	2 7	39 14	16 9	23 51	23 51	9 20			n.a.
T 31	4s21	4n15	4n56	6s48	0n38	22s38	2s45	5s29	0s11	15n 7	0s17	21n53	2n 6	24s39	0s41	0n18	2s 7	39n15	16n10	23s52	23s52	9n23			n.a.

Julian Day Number = 368445.5, Delta T = 27h24m42s
Ecliptic obliquity = 24°04'51, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°59'59, Lahiri = -54°52'58 Julian Calendar 1 Oct. 3705 BCE == Greg. Calendar 1 Sept. 3705 BCE

The year -3704 astronomical counting style corresponds to year 3705 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3705 BCE
geocentric

NOVEMBER 3705 BCE (-3704) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 46 8	11♎43'53	11♈16	17°R14	27♏55	13♎52	10°R26	3♌45	5♑35	5°R27	15♋ 5	7°R 9	7♑29	11♈39	n.a.	F 1
S 2	0 50 5	12°45'15	23° 9	15♎58	29° 1	14°39	10♉19	3°49	5°36	5♈25	15° 5	6♑54	7°26	11°46	n.a.	S 2
S 3	0 54 1	13°46'37	5♉ 3	14°39	0♐ 7	15°26	10°13	3°53	5°37	5°24	15° 6	6°40	7°23	11°52	n.a.	S 3
M 4	0 57 58	14°47'58	16°59	13°18	1°13	16°13	10° 6	3°57	5°38	5°22	15° 6	6°29	7°20	11°59	n.a.	M 4
T 5	1 1 54	15°49'19	29° 0	11°58	2°19	16°59	10° 0	4° 0	5°39	5°20	15° 7	6°21	7°16	12° 6	n.a.	T 5
W 6	1 5 51	16°50'40	11♊ 8	10°42	3°25	17°46	9°53	4° 4	5°40	5°19	15° 7	6°15	7°13	12°13	n.a.	W 6
T 7	1 9 47	17°52'01	23°27	9°31	4°30	18°33	9°46	4° 7	5°42	5°17	15° 7	6°13	7°10	12°19	n.a.	T 7
F 8	1 13 44	18°53'22	6♋ 1	8°28	5°35	19°20	9°39	4°11	5°43	5°15	15° 8	6°D12	7° 7	12°26	n.a.	F 8
S 9	1 17 41	19°54'42	18°55	7°34	6°40	20° 7	9°32	4°14	5°44	5°14	15° 8	6°R13	7° 4	12°33	n.a.	S 9
S 10	1 21 37	20°56'02	2♌12	6°49	7°44	20°54	9°25	4°17	5°46	5°12	15° 8	6°12	7° 1	12°40	n.a.	S 10
M11	1 25 34	21°57'22	15°56	6°15	8°49	21°40	9°17	4°20	5°47	5°10	15° 8	6°10	6°57	12°46	n.a.	M11
T 12	1 29 30	22°58'41	0♍ 8	5°50	9°52	22°27	9°10	4°23	5°49	5° 9	15° 8	6° 5	6°54	12°53	n.a.	T 12
W13	1 33 27	24° 0'00	14°48	5°35	10°56	23°14	9° 2	4°26	5°50	5° 7	15° 8	5°58	6°51	13° 0	n.a.	W13
T 14	1 37 24	25° 1'19	29°51	5°D30	11°59	24° 1	8°55	4°29	5°52	5° 6	15° 9	5°48	6°48	13° 6	n.a.	T 14
F 15	1 41 20	26° 2'36	15♎ 7	5°32	13° 2	24°48	8°47	4°32	5°53	5° 4	15° 9	5°38	6°45	13°13	n.a.	F 15
S 16	1 45 17	27° 3'53	0♏27	5°43	14° 5	25°35	8°39	4°35	5°55	5° 3	15°R 9	5°27	6°42	13°20	n.a.	S 16
S 17	1 49 13	28° 5'09	15°38	6° 2	15° 7	26°22	8°32	4°37	5°57	5° 1	15° 9	5°18	6°38	13°27	n.a.	S 17
M18	1 53 10	29° 6'25	0♐31	6°27	16° 9	27° 9	8°24	4°40	5°58	4°59	15° 9	5°11	6°35	13°33	n.a.	M18
T 19	1 57 6	0♏ 7'39	14°57	6°58	17°10	27°57	8°16	4°42	6° 0	4°58	15° 8	5° 7	6°32	13°40	n.a.	T 19
W20	2 1 3	1° 8'52	28°55	7°35	18°11	28°44	8° 8	4°44	6° 2	4°56	15° 8	5°D 5	6°29	13°47	n.a.	W20
T 21	2 5 0	2°10'04	12♑23	8°17	19°12	29°31	8° 0	4°47	6° 4	4°55	15° 8	5° 5	6°26	13°54	n.a.	T 21
F 22	2 8 56	3°11'14	25°24	9° 3	20°12	0♏18	7°52	4°49	6° 6	4°53	15° 8	5° 6	6°22	14° 0	n.a.	F 22
S 23	2 12 53	4°12'23	8♒ 2	9°54	21°11	1° 5	7°44	4°51	6° 8	4°52	15° 8	5°R 6	6°19	14° 7	n.a.	S 23
S 24	2 16 49	5°13'31	20°22	10°48	22°11	1°52	7°36	4°52	6°10	4°51	15° 7	5° 4	6°16	14°14	n.a.	S 24
M25	2 20 46	6°14'37	2♓29	11°46	23° 9	2°39	7°28	4°54	6°12	4°49	15° 7	5° 1	6°13	14°20	n.a.	M25
T 26	2 24 42	7°15'41	14°27	12°46	24° 7	3°26	7°20	4°56	6°14	4°48	15° 7	4°55	6°10	14°27	n.a.	T 26
W27	2 28 39	8°16'44	26°20	13°49	25° 5	4°13	7°12	4°58	6°16	4°46	15° 6	4°46	6° 7	14°34	n.a.	W27
T 28	2 32 36	9°17'46	8♈11	14°55	26° 2	5° 1	7° 4	4°59	6°18	4°45	15° 6	4°36	6° 3	14°41	n.a.	T 28
F 29	2 36 32	10°18'46	20° 3	16° 3	26°59	5°48	6°56	5° 0	6°20	4°44	15° 6	4°25	6° 0	14°47	n.a.	F 29
S 30	2 40 29	11♏19'45	1♉58	17♎13	27♐55	6♏35	6♉48	5♌ 2	6♑23	4♈42	15♋ 5	4♑14	5♑57	14♈54	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4s46	9n 7	4n58	6s 3	0n59	22s54	2s45	5s48	0s12	15n 5	0s17	21n52	2n 6	24s38	0s41	0n17	2s 7	39n15	16n11	23s53	23s52	9n25		n.a.
S 2	5 10	13 39	4 47	5 15	1 19	23 9	2 45	6 7	0 13	15 3	0 16	21 51	2 6	24 38	0 41	0 17	2 7	39 16	16 11	23 54	23 52	9 28		n.a.
S 3	5 35	17 40	4 24	4 25	1 38	23 24	2 44	6 26	0 14	15 1	0 16	21 51	2 6	24 38	0 41	0 16	2 7	39 16	16 12	23 54	23 52	9 31		n.a.
M 4	5 59	21 0	3 49	3 37	1 56	23 37	2 44	6 45	0 14	14 59	0 16	21 50	2 7	24 38	0 41	0 15	2 7	39 17	16 12	23 55	23 52	9 33		n.a.
T 5	6 23	23 26	3 3	2 50	2 12	23 50	2 43	7 5	0 15	14 57	0 16	21 49	2 7	24 38	0 41	0 15	2 7	39 17	16 13	23 55	23 52	9 36		n.a.
W 6	6 47	24 50	2 8	2 6	2 27	24 3	2 42	7 24	0 16	14 55	0 16	21 49	2 7	24 38	0 41	0 14	2 7	39 18	16 13	23 56	23 53	9 39		n.a.
T 7	7 11	25 2	1 7	1 26	2 39	24 15	2 41	7 43	0 16	14 53	0 16	21 48	2 7	24 38	0 41	0 13	2 7	39 18	16 14	23 56	23 53	9 41		n.a.
F 8	7 35	23 57	0 1	0 52	2 49	24 26	2 40	8 1	0 17	14 51	0 16	21 47	2 8	24 38	0 41	0 13	2 7	39 19	16 15	23 56	23 53	9 44		n.a.
S 9	7 59	21 36	1s 7	0 23	2 57	24 36	2 39	8 20	0 18	14 49	0 15	21 47	2 8	24 38	0 41	0 12	2 7	39 19	16 15	23 56	23 53	9 47		n.a.
S 10	8 23	18 2	2 13	0n 1	3 3	24 46	2 37	8 39	0 18	14 46	0 15	21 46	2 8	24 38	0 41	0 11	2 7	39 20	16 16	23 56	23 53	9 49		n.a.
M11	8 46	13 25	3 14	0 18	3 7	24 55	2 36	8 58	0 19	14 44	0 15	21 46	2 8	24 38	0 41	0 11	2 7	39 20	16 16	23 56	23 54	9 52		n.a.
T 12	9 10	7 55	4 5	0 30	3 9	25 4	2 34	9 16	0 20	14 42	0 15	21 45	2 9	24 38	0 41	0 10	2 7	39 21	16 17	23 56	23 54	9 54		n.a.
W13	9 33	1 50	4 42	0 37	3 10	25 11	2 32	9 35	0 20	14 40	0 15	21 45	2 9	24 37	0 41	0 10	2 7	39 21	16 18	23 57	23 54	9 57		n.a.
T 14	9 56	4s30	5 0	0 38	3 9	25 18	2 30	9 53	0 21	14 37	0 15	21 44	2 9	24 37	0 41	0 9	2 7	39 22	16 18	23 57	23 54	10 0		n.a.
F 15	10 19	10 40	4 58	0 35	3 6	25 25	2 28	10 12	0 22	14 35	0 15	21 44	2 9	24 37	0 41	0 8	2 7	39 23	16 19	23 57	23 54	10 2		n.a.
S 16	10 42	16 11	4 34	0 27	3 3	25 30	2 25	10 30	0 23	14 32	0 14	21 43	2 10	24 37	0 41	0 8	2 7	39 23	16 19	23 58	23 54	10 5		n.a.
S 17	11 4	20 38	3 51	0 16	2 59	25 35	2 23	10 48	0 23	14 30	0 14	21 43	2 10	24 37	0 40	0 7	2 6	39 24	16 20	23 58	23 55	10 7		n.a.
M18	11 27	23 37	2 53	0 1	2 54	25 39	2 20	11 6	0 24	14 28	0 14	21 43	2 10	24 37	0 40	0 7	2 6	39 24	16 20	23 59	23 55	10 10		n.a.
T 19	11 49	24 57	1 45	0s17	2 48	25 43	2 17	11 24	0 25	14 25	0 14	21 42	2 11	24 37	0 40	0 6	2 6	39 25	16 21	23 59	23 55	10 13		n.a.
W20	12 11	24 37	0 33	0 37	2 42	25 46	2 14	11 42	0 25	14 23	0 14	21 42	2 11	24 37	0 40	0 5	2 6	39 25	16 22	23 59	23 55	10 15		n.a.
T 21	12 33	22 51	0n39	1 1	2 35	25 48	2 11	12 0	0 26	14 20	0 14	21 42	2 11	24 37	0 40	0 5	2 6	39 26	16 22	23 59	23 55	10 18		n.a.
F 22	12 54	19 53	1 46	1 26	2 28	25 49	2 7	12 18	0 27	14 18	0 13	21 42	2 11	24 36	0 40	0 4	2 6	39 27	16 23	23 59	23 55	10 20		n.a.
S 23	13 16	16 4	2 46	1 53	2 20	25 50	2 4	12 35	0 27	14 15	0 13	21 41	2 12	24 36	0 40	0 4	2 6	39 27	16 23	23 59	23 56	10 23		n.a.
S 24	13 37	11 40	3 37	2 22	2 13	25 50	2 0	12 53	0 28	14 13	0 13	21 41	2 12	24 36	0 40	0 3	2 6	39 28	16 24	23 59	23 56	10 26		n.a.
M25	13 57	6 53	4 17	2 52	2 5	25 50	1 56	13 10	0 29	14 10	0 13	21 41	2 12	24 36	0 40	0 3	2 6	39 28	16 24	23 59	23 56	10 28		n.a.
T 26	14 18	1 55	4 46	3 23	1 57	25 48	1 52	13 27	0 29	14 8	0 13	21 41	2 12	24 36	0 40	0 2	2 6	39 29	16 25	23 59	23 56	10 31		n.a.
W27	14 38	3n 5	5 1	3 56	1 49	25 47	1 47	13 44	0 30	14 5	0 13	21 41	2 13	24 36	0 40	0 2	2 6	39 30	16 25	24 0	23 56	10 33		n.a.
T 28	14 58	7 57	5 4	4 30	1 40	25 44	1 43	14 1	0 31	14 2	0 12	21 41	2 13	24 36	0 40	0 1	2 6	39 30	16 26	24 0	23 56	10 36		n.a.
F 29	15 18	12 33	4 53	5 4	1 32	25 41	1 38	14 18	0 31	14 0	0 12	21 40	2 13	24 36	0 40	0 1	2 6	39 31	16 26	24 0	23 56	10 38		n.a.
S 30	15s38	16n41	4n30	5s39	1n24	25s37	1s33	14s34	0s32	13n57	0s12	21n40	2n14	24s35	0s40	0n 0	2s 6	39n31	16n27	24s 1	23s57	10n41		n.a.

Julian Day Number = 368476.5, Delta T = 27h24m39s
Ecliptic obliquity = 24°04'51, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°59'54, Lahiri = -54°52'54 Julian Calendar 1 Nov. 3705 BCE == Greg. Calendar 2 Oct. 3705 BCE

The year -3704 astronomical counting style corresponds to year 3705 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3705 BCE
geocentric

DECEMBER 3705 BCE (-3704) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 44 25	12♏20'42	13♉57	18♎25	28♐50	7♏22	6°R40	5♌ 3	6♑25	4°R41	15°R 5	4°R 4	5♑54	15♈ 1	n.a.	S 1
M 2	2 48 22	13°21'38	26° 2	19°38	29°44	8° 9	6♉32	5° 4	6°27	4♈40	15♋ 4	3♑56	5°51	15° 7	n.a.	M 2
T 3	2 52 18	14°22'33	8♊13	20°53	0♑38	8°56	6°24	5° 5	6°30	4°39	15° 4	3°50	5°48	15°14	n.a.	T 3
W 4	2 56 15	15°23'27	20°33	22°10	1°32	9°44	6°16	5° 6	6°32	4°37	15° 3	3°47	5°44	15°21	n.a.	W 4
T 5	3 0 12	16°24'19	3♋ 2	23°28	2°24	10°31	6° 8	5° 7	6°34	4°36	15° 2	3°D46	5°41	15°28	n.a.	T 5
F 6	3 4 8	17°25'10	15°45	24°48	3°16	11°18	6° 0	5° 7	6°37	4°35	15° 2	3°46	5°38	15°34	n.a.	F 6
S 7	3 8 5	18°25'59	28°42	26° 8	4° 7	12° 5	5°53	5° 8	6°39	4°34	15° 1	3°48	5°35	15°41	n.a.	S 7
S 8	3 12 1	19°26'47	11♌59	27°30	4°57	12°53	5°45	5° 8	6°42	4°33	15° 0	3°49	5°32	15°48	n.a.	S 8
M 9	3 15 58	20°27'34	25°36	28°53	5°47	13°40	5°37	5° 9	6°44	4°32	15° 0	3°R49	5°28	15°55	n.a.	M 9
T 10	3 19 54	21°28'19	9♍35	0♏17	6°35	14°27	5°30	5° 9	6°47	4°31	14°59	3°47	5°25	16° 1	n.a.	T 10
W11	3 23 51	22°29'03	23°57	1°42	7°23	15°14	5°23	5° 9	6°50	4°30	14°58	3°44	5°22	16° 8	n.a.	W11
T 12	3 27 48	23°29'45	8♎39	3° 9	8°10	16° 1	5°15	5°R 9	6°52	4°29	14°57	3°39	5°19	16°15	n.a.	T 12
F 13	3 31 44	24°30'26	23°35	4°36	8°56	16°49	5° 8	5° 9	6°55	4°28	14°56	3°33	5°16	16°21	n.a.	F 13
S 14	3 35 41	25°31'06	8♏37	6° 4	9°41	17°36	5° 1	5° 9	6°58	4°27	14°55	3°27	5°13	16°28	n.a.	S 14
S 15	3 39 37	26°31'44	23°35	7°33	10°24	18°23	4°54	5° 9	7° 1	4°26	14°54	3°22	5° 9	16°35	n.a.	S 15
M16	3 43 34	27°32'20	8♐22	9° 3	11° 7	19°10	4°47	5° 8	7° 3	4°25	14°53	3°18	5° 6	16°42	n.a.	M16
T 17	3 47 30	28°32'54	22°49	10°33	11°48	19°57	4°40	5° 8	7° 6	4°24	14°52	3°16	5° 3	16°48	n.a.	T 17
W18	3 51 27	29°33'26	6♑51	12° 5	12°29	20°45	4°33	5° 7	7° 9	4°23	14°51	3°D15	5° 0	16°55	n.a.	W18
T 19	3 55 23	0♐33'56	20°26	13°38	13° 8	21°32	4°27	5° 7	7°12	4°22	14°50	3°16	4°57	17° 2	n.a.	T 19
F 20	3 59 20	1°34'24	3♒35	15°11	13°46	22°19	4°20	5° 6	7°15	4°22	14°49	3°18	4°54	17° 8	n.a.	F 20
S 21	4 3 17	2°34'50	16°20	16°46	14°22	23° 6	4°14	5° 5	7°18	4°21	14°48	3°20	4°50	17°15	n.a.	S 21
S 22	4 7 13	3°35'13	28°45	18°21	14°57	23°53	4° 8	5° 4	7°21	4°20	14°47	3°R21	4°47	17°22	n.a.	S 22
M23	4 11 10	4°35'34	10♓55	19°57	15°31	24°40	4° 2	5° 3	7°24	4°19	14°46	3°21	4°44	17°29	n.a.	M23
T 24	4 15 6	5°35'53	22°54	21°35	16° 3	25°28	3°56	5° 2	7°27	4°19	14°45	3°19	4°41	17°35	n.a.	T 24
W25	4 19 3	6°36'10	4♈47	23°13	16°34	26°15	3°50	5° 1	7°30	4°18	14°44	3°16	4°38	17°42	n.a.	W25
T 26	4 22 59	7°36'24	16°39	24°52	17° 3	27° 2	3°44	4°59	7°33	4°17	14°43	3°13	4°34	17°49	n.a.	T 26
F 27	4 26 56	8°36'36	28°32	26°32	17°30	27°49	3°39	4°58	7°36	4°17	14°41	3° 9	4°31	17°56	n.a.	F 27
S 28	4 30 52	9°36'46	10♉30	28°13	17°56	28°36	3°33	4°56	7°39	4°16	14°40	3° 4	4°28	18° 2	n.a.	S 28
S 29	4 34 49	10°36'53	22°35	29°55	18°19	29°23	3°28	4°55	7°42	4°16	14°39	3° 1	4°25	18° 9	n.a.	S 29
M30	4 38 46	11°36'59	4♊50	1♐38	18°41	0♐10	3°23	4°53	7°45	4°15	14°38	2°58	4°22	18°16	n.a.	M30
T 31	4 42 42	12♐37'02	17♊15	3♐22	19♑ 1	0♐57	3♉18	4♌51	7♑48	4♈15	14♋36	2♑56	4♑19	18♈22	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15s57	20n10	3n55	6s15	1n15	25s33	1s28	14s51	0s33	13n55	0s12	21n40	2n14	24s35	0s40	0s 0	2s 6	39n32	16n28	24s 1	23s57	10n44		n.a.
M 2	16 16	22 49	3 8	6 51	1 7	25 28	1 23	15 7	0 33	13 52	0 12	21 40	2 14	24 35	0 40	0 1	2 6	39 33	16 28	24 1	23 57	10 46		n.a.
T 3	16 35	24 27	2 13	7 28	0 59	25 22	1 17	15 24	0 34	13 50	0 12	21 40	2 14	24 35	0 40	0 1	2 6	39 33	16 29	24 1	23 57	10 49		n.a.
W 4	16 53	24 54	1 11	8 5	0 50	25 16	1 12	15 40	0 34	13 47	0 11	21 40	2 15	24 35	0 40	0 2	2 6	39 34	16 29	24 1	23 57	10 51		n.a.
T 5	17 11	24 7	0 4	8 42	0 42	25 9	1 6	15 55	0 35	13 45	0 11	21 40	2 15	24 35	0 40	0 2	2 6	39 34	16 30	24 2	23 57	10 54		n.a.
F 6	17 29	22 4	1s 4	9 20	0 34	25 2	1 0	16 11	0 36	13 42	0 11	21 41	2 15	24 35	0 40	0 3	2 6	39 35	16 30	24 2	23 57	10 56		n.a.
S 7	17 46	18 50	2 11	9 57	0 26	24 54	0 53	16 27	0 36	13 40	0 11	21 41	2 15	24 34	0 40	0 3	2 6	39 35	16 31	24 1	23 58	10 59		n.a.
S 8	18 4	14 36	3 12	10 35	0 18	24 46	0 47	16 42	0 37	13 37	0 11	21 41	2 16	24 34	0 40	0 3	2 5	39 36	16 31	24 1	23 58	11 1		n.a.
M 9	18 20	9 31	4 4	11 12	0 10	24 37	0 40	16 57	0 38	13 35	0 10	21 41	2 16	24 34	0 40	0 4	2 5	39 37	16 32	24 1	23 58	11 4		n.a.
T 10	18 37	3 50	4 43	11 50	0 3	24 28	0 33	17 13	0 38	13 33	0 10	21 41	2 16	24 34	0 40	0 4	2 5	39 37	16 32	24 1	23 58	11 6		n.a.
W11	18 53	2s11	5 5	12 27	0s 5	24 18	0 26	17 27	0 39	13 30	0 10	21 41	2 17	24 34	0 40	0 5	2 5	39 38	16 33	24 2	23 58	11 9		n.a.
T 12	19 9	8 13	5 8	13 5	0 12	24 8	0 18	17 42	0 39	13 28	0 10	21 42	2 17	24 34	0 40	0 5	2 5	39 38	16 33	24 2	23 58	11 12		n.a.
F 13	19 24	13 53	4 51	13 42	0 19	23 57	0 11	17 57	0 40	13 26	0 10	21 42	2 17	24 33	0 40	0 5	2 5	39 39	16 34	24 2	23 58	11 14		n.a.
S 14	19 39	18 44	4 14	14 19	0 26	23 46	0 3	18 11	0 41	13 23	0 10	21 42	2 17	24 33	0 40	0 6	2 5	39 40	16 34	24 2	23 58	11 17		n.a.
S 15	19 54	22 22	3 19	14 55	0 33	23 34	0n 5	18 25	0 41	13 21	0 9	21 43	2 18	24 33	0 40	0 6	2 5	39 40	16 35	24 2	23 59	11 19		n.a.
M16	20 8	24 27	2 11	15 31	0 40	23 22	0 14	18 39	0 42	13 19	0 9	21 43	2 18	24 33	0 40	0 6	2 5	39 41	16 35	24 2	23 59	11 22		n.a.
T 17	20 22	24 49	0 57	16 7	0 46	23 10	0 22	18 53	0 42	13 17	0 9	21 43	2 18	24 33	0 40	0 7	2 5	39 41	16 35	24 2	23 59	11 24		n.a.
W18	20 36	23 34	0n20	16 42	0 53	22 58	0 31	19 6	0 43	13 15	0 9	21 44	2 18	24 33	0 40	0 7	2 5	39 42	16 36	24 2	23 59	11 27		n.a.
T 19	20 49	20 57	1 32	17 17	0 59	22 45	0 40	19 20	0 44	13 12	0 9	21 44	2 19	24 32	0 40	0 7	2 5	39 42	16 36	24 2	23 59	11 29		n.a.
F 20	21 2	17 19	2 38	17 51	1 4	22 32	0 50	19 33	0 44	13 10	0 8	21 45	2 19	24 32	0 40	0 7	2 5	39 43	16 37	24 2	23 59	11 32		n.a.
S 21	21 14	12 58	3 34	18 24	1 10	22 18	0 59	19 46	0 45	13 8	0 8	21 45	2 19	24 32	0 40	0 8	2 5	39 44	16 37	24 2	23 59	11 34		n.a.
S 22	21 26	8 12	4 18	18 57	1 15	22 5	1 9	19 59	0 45	13 6	0 8	21 46	2 20	24 32	0 40	0 8	2 5	39 44	16 38	24 2	23 59	11 37		n.a.
M23	21 37	3 13	4 50	19 29	1 20	21 51	1 19	20 11	0 46	13 4	0 8	21 46	2 20	24 32	0 40	0 8	2 5	39 45	16 38	24 2	24 0	11 39		n.a.
T 24	21 49	1n48	5 8	20 1	1 25	21 37	1 29	20 23	0 46	13 3	0 8	21 47	2 20	24 32	0 40	0 8	2 4	39 45	16 38	24 2	24 0	11 42		n.a.
W25	21 59	6 43	5 13	20 31	1 30	21 22	1 40	20 35	0 47	13 1	0 8	21 47	2 20	24 31	0 40	0 8	2 4	39 46	16 39	24 2	24 0	11 44		n.a.
T 26	22 10	11 22	5 5	21 0	1 34	21 8	1 50	20 47	0 48	12 59	0 7	21 48	2 21	24 31	0 40	0 9	2 4	39 46	16 39	24 2	24 0	11 46		n.a.
F 27	22 20	15 38	4 43	21 29	1 38	20 54	2 1	20 59	0 48	12 57	0 7	21 48	2 21	24 31	0 40	0 9	2 4	39 47	16 40	24 3	24 0	11 49		n.a.
S 28	22 29	19 18	4 9	21 56	1 41	20 39	2 13	21 10	0 49	12 55	0 7	21 49	2 21	24 31	0 40	0 9	2 4	39 47	16 40	24 3	24 0	11 51		n.a.
S 29	22 38	22 11	3 24	22 22	1 44	20 25	2 24	21 21	0 49	12 54	0 7	21 50	2 21	24 31	0 40	0 9	2 4	39 48	16 40	24 3	24 0	11 54		n.a.
M30	22 47	24 6	2 28	22 47	1 47	20 10	2 36	21 32	0 50	12 52	0 7	21 50	2 22	24 30	0 40	0 9	2 4	39 48	16 41	24 3	24 0	11 56		n.a.
T 31	22s55	24n52	1n25	23s11	1s50	19s56	2n47	21s43	0s50	12n51	0s 7	21n51	2n22	24s30	0s40	0s 9	2s 4	39n49	16n41	24s 3	24s 0	11n59		n.a.

Julian Day Number = 368506.5, Delta T = 27h24m36s
Ecliptic obliquity = 24°04'50, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°59'50, Lahiri = -54°52'50 Julian Calendar 1 Dec. 3705 BCE == Greg. Calendar 1 Nov. 3705 BCE

The year -3704 astronomical counting style corresponds to year 3705 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3704 BCE
geocentric

JANUARY 3704 BCE (-3703) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 46 39	13♐37'03	29♊52	5♐ 8	19♑19	1♐44	3°R14	4°R49	7♑52	4°R15	14°R35	2°D55	4♑15	18♈29	n.a.	W 1
T 2	4 50 35	14°37'02	12♋41	6°54	19°35	2°31	3♉ 9	4♌47	7°55	4♈14	14♋34	2♑55	4°12	18°36	n.a.	T 2
F 3	4 54 32	15°37'00	25°42	8°41	19°49	3°18	3° 5	4°45	7°58	4°14	14°32	2°56	4° 9	18°43	n.a.	F 3
S 4	4 58 28	16°36'55	8♌56	10°29	20° 0	4° 5	3° 1	4°43	8° 1	4°14	14°31	2°57	4° 6	18°49	n.a.	S 4
S 5	5 2 25	17°36'48	22°25	12°19	20°10	4°52	2°57	4°41	8° 4	4°13	14°29	2°59	4° 3	18°56	n.a.	S 5
M 6	5 6 21	18°36'39	6♍ 8	14° 9	20°17	5°39	2°53	4°38	8° 8	4°13	14°28	3° 0	3°59	19° 3	n.a.	M 6
T 7	5 10 18	19°36'28	20° 5	16° 1	20°21	6°26	2°49	4°36	8°11	4°13	14°27	3°R 0	3°56	19° 9	n.a.	T 7
W 8	5 14 15	20°36'15	4♎16	17°54	20°R24	7°13	2°46	4°33	8°14	4°13	14°25	3° 0	3°53	19°16	n.a.	W 8
T 9	5 18 11	21°36'01	18°38	19°48	20°24	8° 0	2°43	4°31	8°18	4°13	14°24	2°59	3°50	19°23	n.a.	T 9
F 10	5 22 8	22°35'44	3♏ 8	21°42	20°21	8°46	2°40	4°28	8°21	4°13	14°22	2°57	3°47	19°30	n.a.	F 10
S 11	5 26 4	23°35'26	17°42	23°38	20°16	9°33	2°37	4°25	8°24	4°13	14°21	2°56	3°44	19°36	n.a.	S 11
S 12	5 30 1	24°35'05	2♐14	25°35	20° 8	10°20	2°34	4°22	8°28	4°D13	14°19	2°55	3°40	19°43	n.a.	S 12
M13	5 33 57	25°34'42	16°38	27°32	19°58	11° 7	2°31	4°19	8°31	4°13	14°18	2°55	3°37	19°50	n.a.	M13
T 14	5 37 54	26°34'18	0♑49	29°30	19°46	11°54	2°29	4°16	8°34	4°13	14°16	2°D54	3°34	19°57	n.a.	T 14
W15	5 41 50	27°33'50	14°41	1♑29	19°30	12°40	2°27	4°13	8°38	4°13	14°15	2°55	3°31	20° 3	n.a.	W15
T 16	5 45 47	28°33'21	28°13	3°28	19°13	13°27	2°25	4°10	8°41	4°13	14°13	2°55	3°28	20°10	n.a.	T 16
F 17	5 49 43	29°32'49	11♒22	5°28	18°53	14°14	2°23	4° 7	8°44	4°13	14°11	2°55	3°25	20°17	n.a.	F 17
S 18	5 53 40	0♑32'14	24°11	7°28	18°30	15° 0	2°22	4° 4	8°48	4°13	14°10	2°56	3°21	20°23	n.a.	S 18
S 19	5 57 37	1°31'37	6♓40	9°27	18° 6	15°47	2°20	4° 0	8°51	4°13	14° 8	2°56	3°18	20°30	n.a.	S 19
M20	6 1 33	2°30'58	18°54	11°26	17°39	16°33	2°19	3°57	8°55	4°14	14° 7	2°56	3°15	20°37	n.a.	M20
T 21	6 5 30	3°30'15	0♈55	13°25	17°10	17°20	2°18	3°53	8°58	4°14	14° 5	2°56	3°12	20°44	n.a.	T 21
W22	6 9 26	4°29'31	12°50	15°22	16°39	18° 7	2°17	3°50	9° 1	4°14	14° 3	2°56	3° 9	20°50	n.a.	W22
T 23	6 13 23	5°28'43	24°42	17°18	16° 7	18°53	2°17	3°46	9° 5	4°14	14° 2	2°56	3° 5	20°57	n.a.	T 23
F 24	6 17 19	6°27'54	6♉37	19°12	15°33	19°39	2°16	3°42	9° 8	4°15	14° 0	2°56	3° 2	21° 4	n.a.	F 24
S 25	6 21 16	7°27'01	18°37	21° 4	14°57	20°26	2°16	3°39	9°12	4°15	13°59	2°57	2°59	21°10	n.a.	S 25
S 26	6 25 12	8°26'07	0♊48	22°54	14°21	21°12	2°D16	3°35	9°15	4°16	13°57	2°57	2°56	21°17	n.a.	S 26
M27	6 29 9	9°25'10	13°11	24°40	13°44	21°59	2°16	3°31	9°19	4°16	13°55	2°58	2°53	21°24	n.a.	M27
T 28	6 33 5	10°24'10	25°49	26°23	13° 6	22°45	2°17	3°27	9°22	4°17	13°54	2°58	2°50	21°31	n.a.	T 28
W29	6 37 2	11°23'08	8♋44	28° 2	12°27	23°31	2°17	3°23	9°25	4°17	13°52	2°R58	2°46	21°37	n.a.	W29
T 30	6 40 58	12°22'04	21°55	29°37	11°49	24°17	2°18	3°19	9°29	4°18	13°50	2°58	2°43	21°44	n.a.	T 30
F 31	6 44 55	13♑20'58	5♌22	1♒ 7	11♑10	25♐ 4	2♉19	3♌15	9♑32	4♈19	13♋49	2♑57	2♑40	21♈51	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s 3	24n22	0n17	23s33	1s52	19s41	2n59	21s53	0s51	12n49	0s 6	21n52	2n22	24s30	0s40	0s 9	2s 4	39n50	16n41	24s 3	24s 1	12n 1		n.a.
T 2	23 10	22 34	0s54	23 54	1 54	19 27	3 12	22 4	0 51	12 48	0 6	21 53	2 22	24 30	0 40	0 9	2 4	39 50	16 42	24 3	24 1	12 4		n.a.
F 3	23 17	19 34	2 3	24 14	1 55	19 13	3 24	22 13	0 52	12 46	0 6	21 53	2 23	24 30	0 40	0 9	2 4	39 51	16 42	24 3	24 1	12 6		n.a.
S 4	23 23	15 31	3 6	24 31	1 56	18 58	3 37	22 23	0 52	12 45	0 6	21 54	2 23	24 29	0 40	0 10	2 4	39 51	16 42	24 3	24 1	12 9		n.a.
S 5	23 29	10 38	4 1	24 47	1 56	18 45	3 49	22 33	0 53	12 44	0 6	21 55	2 23	24 29	0 40	0 10	2 4	39 52	16 43	24 3	24 1	12 11		n.a.
M 6	23 34	5 9	4 42	25 2	1 56	18 31	4 2	22 42	0 53	12 43	0 5	21 56	2 23	24 29	0 40	0 10	2 3	39 52	16 43	24 3	24 1	12 13		n.a.
T 7	23 40	0s41	5 8	25 14	1 55	18 17	4 15	22 51	0 54	12 42	0 5	21 57	2 24	24 29	0 40	0 10	2 3	39 52	16 43	24 3	24 1	12 16		n.a.
W 8	23 44	6 33	5 16	25 24	1 54	18 4	4 28	22 59	0 54	12 41	0 5	21 58	2 24	24 29	0 40	0 10	2 3	39 53	16 44	24 3	24 1	12 18		n.a.
T 9	23 48	12 10	5 5	25 33	1 52	17 51	4 41	23 8	0 55	12 40	0 5	21 58	2 24	24 28	0 40	0 10	2 3	39 53	16 44	24 3	24 1	12 21		n.a.
F 10	23 52	17 9	4 34	25 39	1 50	17 39	4 54	23 16	0 55	12 39	0 5	21 59	2 24	24 28	0 40	0 10	2 3	39 54	16 44	24 3	24 1	12 23		n.a.
S 11	23 55	21 9	3 45	25 42	1 47	17 26	5 7	23 24	0 56	12 38	0 5	22 0	2 25	24 28	0 40	0 9	2 3	39 54	16 44	24 3	24 2	12 26		n.a.
S 12	23 58	23 48	2 42	25 44	1 44	17 15	5 20	23 31	0 56	12 37	0 4	22 1	2 25	24 28	0 40	0 9	2 3	39 55	16 45	24 3	24 2	12 28		n.a.
M13	24 0	24 52	1 29	25 43	1 40	17 3	5 33	23 39	0 57	12 36	0 4	22 2	2 25	24 27	0 40	0 9	2 3	39 55	16 45	24 3	24 2	12 30		n.a.
T 14	24 2	24 16	0 12	25 40	1 35	16 52	5 46	23 46	0 57	12 36	0 4	22 3	2 25	24 27	0 40	0 9	2 3	39 56	16 45	24 3	24 2	12 33		n.a.
W15	24 3	22 10	1n 5	25 34	1 30	16 42	5 59	23 52	0 58	12 35	0 4	22 4	2 25	24 27	0 40	0 9	2 3	39 56	16 45	24 3	24 2	12 35		n.a.
T 16	24 4	18 51	2 16	25 26	1 24	16 32	6 11	23 59	0 58	12 35	0 4	22 5	2 26	24 27	0 40	0 9	2 3	39 56	16 46	24 3	24 2	12 38		n.a.
F 17	24 5	14 40	3 18	25 15	1 17	16 23	6 23	24 5	0 58	12 34	0 4	22 6	2 26	24 26	0 40	0 9	2 3	39 57	16 46	24 3	24 2	12 40		n.a.
S 18	24 5	9 56	4 8	25 1	1 10	16 14	6 35	24 11	0 59	12 34	0 3	22 7	2 26	24 26	0 40	0 9	2 3	39 57	16 46	24 3	24 2	12 42		n.a.
S 19	24 4	4 55	4 45	24 46	1 2	16 7	6 46	24 17	0 59	12 33	0 3	22 8	2 26	24 26	0 40	0 9	2 3	39 58	16 46	24 3	24 2	12 45		n.a.
M20	24 3	0n11	5 8	24 27	0 53	15 59	6 57	24 22	1 0	12 33	0 3	22 9	2 26	24 26	0 40	0 8	2 2	39 58	16 46	24 3	24 2	12 47		n.a.
T 21	24 2	5 12	5 17	24 6	0 44	15 53	7 8	24 27	1 0	12 33	0 3	22 10	2 27	24 26	0 40	0 8	2 2	39 58	16 46	24 3	24 2	12 49		n.a.
W22	24 0	9 58	5 12	23 44	0 34	15 47	7 17	24 32	1 1	12 33	0 3	22 11	2 27	24 25	0 40	0 8	2 2	39 59	16 47	24 3	24 3	12 52		n.a.
T 23	23 58	14 22	4 55	23 19	0 23	15 41	7 27	24 37	1 1	12 33	0 3	22 12	2 27	24 25	0 40	0 8	2 2	39 59	16 47	24 3	24 3	12 54		n.a.
F 24	23 55	18 13	4 24	22 52	0 12	15 37	7 35	24 41	1 1	12 33	0 2	22 13	2 27	24 25	0 40	0 8	2 2	39 59	16 47	24 3	24 3	12 57		n.a.
S 25	23 52	21 22	3 42	22 23	0 0	15 33	7 43	24 45	1 2	12 33	0 2	22 14	2 27	24 25	0 40	0 7	2 2	40 0	16 47	24 3	24 3	12 59		n.a.
S 26	23 48	23 37	2 49	21 53	0n12	15 30	7 50	24 49	1 2	12 33	0 2	22 15	2 28	24 24	0 40	0 7	2 2	40 0	16 47	24 3	24 3	13 1		n.a.
M27	23 44	24 46	1 48	21 22	0 24	15 28	7 56	24 52	1 2	12 33	0 2	22 17	2 28	24 24	0 40	0 7	2 2	40 0	16 47	24 3	24 3	13 4		n.a.
T 28	23 39	24 40	0 40	20 50	0 37	15 26	8 1	24 55	1 3	12 33	0 2	22 18	2 28	24 24	0 40	0 7	2 2	40 0	16 47	24 3	24 3	13 6		n.a.
W29	23 34	23 15	0s32	20 18	0 50	15 25	8 6	24 58	1 3	12 34	0 2	22 19	2 28	24 24	0 40	0 6	2 2	40 1	16 47	24 3	24 3	13 8		n.a.
T 30	23 29	20 33	1 43	19 45	1 3	15 25	8 9	25 1	1 4	12 34	0 2	22 20	2 28	24 23	0 40	0 6	2 2	40 1	16 47	24 3	24 3	13 11		n.a.
F 31	23s23	16n42	2s50	19s13	1n16	15s26	8n12	25s 3	1s 4	12n35	0s 1	22n21	2n28	24s23	0s40	0s 6	2s 2	40n 1	16n48	24s 3	24s 3	13n13		n.a.

Julian Day Number = 368537.5, Delta T = 27h24m33s
Ecliptic obliquity = 24°04'49, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°59'46, Lahiri = -54°52'46 Julian Calendar 1 Jan. 3704 BCE == Greg. Calendar 2 Dec. 3705 BCE

The year -3703 astronomical counting style corresponds to year 3704 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3704 BCE
geocentric

FEBRUARY 3704 BCE (-3703) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 48 52	14♉19'49	19♌ 2	2♒32	10°R32	25♐50	2♑20	3°R11	9♉36	4♈19	13°R47	2°R56	2♉37	21♈57	n.a.	S 1
S 2	6 52 48	15°18'39	2♍54	3°52	9♉55	26°36	2°21	3♌ 7	9°39	4°20	13♋45	2♉54	2°34	22° 4	n.a.	S 2
M 3	6 56 45	16°17'26	16°55	5° 7	9°19	27°22	2°23	3° 3	9°42	4°21	13°44	2°53	2°31	22°11	n.a.	M 3
T 4	7 0 41	17°16'11	1♎ 3	6°15	8°43	28° 8	2°25	2°58	9°46	4°21	13°42	2°51	2°27	22°18	n.a.	T 4
W 5	7 4 38	18°14'55	15°14	7°18	8° 9	28°54	2°26	2°54	9°49	4°22	13°41	2°D51	2°24	22°24	n.a.	W 5
T 6	7 8 34	19°13'36	29°27	8°14	7°37	29°40	2°29	2°50	9°53	4°23	13°39	2°51	2°21	22°31	n.a.	T 6
F 7	7 12 31	20°12'16	13♏40	9° 4	7° 6	0♉26	2°31	2°46	9°56	4°24	13°37	2°52	2°18	22°38	n.a.	F 7
S 8	7 16 27	21°10'54	27°49	9°48	6°37	1°12	2°33	2°41	9°59	4°25	13°36	2°53	2°15	22°44	n.a.	S 8
S 9	7 20 24	22° 9'30	11♐52	10°25	6°11	1°58	2°36	2°37	10° 3	4°26	13°34	2°54	2°11	22°51	n.a.	S 9
M10	7 24 20	23° 8'04	25°48	10°56	5°46	2°44	2°39	2°32	10° 6	4°26	13°32	2°55	2° 8	22°58	n.a.	M10
T 11	7 28 17	24° 6'37	9♉32	11°20	5°24	3°29	2°42	2°28	10° 9	4°27	13°31	2°R55	2° 5	23° 5	n.a.	T 11
W12	7 32 13	25° 5'07	23° 4	11°37	5° 3	4°15	2°45	2°24	10°13	4°28	13°29	2°54	2° 2	23°11	n.a.	W12
T 13	7 36 10	26° 3'34	6♒21	11°48	4°46	5° 1	2°48	2°19	10°16	4°29	13°28	2°52	1°59	23°18	n.a.	T 13
F 14	7 40 7	27° 2'00	19°21	11°R52	4°30	5°46	2°51	2°15	10°19	4°30	13°26	2°49	1°56	23°25	n.a.	F 14
S 15	7 44 3	28° 0'23	2♓ 4	11°50	4°17	6°32	2°55	2°10	10°23	4°32	13°24	2°45	1°52	23°32	n.a.	S 15
S 16	7 48 0	28°58'45	14°31	11°42	4° 7	7°18	2°59	2° 6	10°26	4°33	13°23	2°41	1°49	23°38	n.a.	S 16
M17	7 51 56	29°57'04	26°45	11°28	3°59	8° 3	3° 3	2° 1	10°29	4°34	13°21	2°37	1°46	23°45	n.a.	M17
T 18	7 55 53	0♒55'20	8♈47	11° 9	3°53	8°49	3° 7	1°57	10°33	4°35	13°20	2°34	1°43	23°52	n.a.	T 18
W19	7 59 49	1°53'35	20°43	10°45	3°50	9°34	3°11	1°52	10°36	4°36	13°18	2°32	1°40	23°58	n.a.	W19
T 20	8 3 46	2°51'47	2♉35	10°17	3°D49	10°19	3°16	1°48	10°39	4°37	13°17	2°D31	1°37	24° 5	n.a.	T 20
F 21	8 7 42	3°49'57	14°29	9°45	3°50	11° 5	3°21	1°43	10°42	4°39	13°15	2°32	1°33	24°12	n.a.	F 21
S 22	8 11 39	4°48'04	26°30	9° 9	3°54	11°50	3°25	1°39	10°45	4°40	13°14	2°33	1°30	24°19	n.a.	S 22
S 23	8 15 35	5°46'10	8♊42	8°31	4° 0	12°35	3°30	1°34	10°49	4°41	13°12	2°35	1°27	24°25	n.a.	S 23
M24	8 19 32	6°44'13	21°10	7°52	4° 9	13°20	3°36	1°30	10°52	4°43	13°11	2°36	1°24	24°32	n.a.	M24
T 25	8 23 28	7°42'15	3♋56	7°11	4°19	14° 5	3°41	1°25	10°55	4°44	13° 9	2°R37	1°21	24°39	n.a.	T 25
W26	8 27 25	8°40'14	17° 5	6°30	4°31	14°51	3°46	1°21	10°58	4°45	13° 8	2°36	1°17	24°45	n.a.	W26
T 27	8 31 21	9°38'11	0♌35	5°49	4°46	15°36	3°52	1°17	11° 1	4°47	13° 6	2°33	1°14	24°52	n.a.	T 27
F 28	8 35 18	10♒36'07	14♌25	5♒ 9	5♉ 3	16♉21	3♑58	1♌12	11♉ 4	4♈48	13♋ 5	2♉29	1♉11	24♈59	n.a.	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s17	11n55	3s48	18s40	1n29	15s27	8n13	25s 5	1s 4	12n35	0s 1	22n22	2n28	24s23	0s40	0s 5	2s 2	40n 2	16n48	24s 3	24s 3	13n15		n.a.
S 2	23 10	6 28	4 34	18 9	1 42	15 29	8 14	25 7	1 5	12 36	0 1	22 23	2 29	24 23	0 40	0 5	2 1	40 2	16 48	24 3	24 3	13 18		n.a.
M 3	23 3	0 39	5 4	17 38	1 55	15 32	8 14	25 8	1 5	12 36	0 1	22 24	2 29	24 22	0 40	0 5	2 1	40 2	16 48	24 3	24 3	13 20		n.a.
T 4	22 56	5s14	5 16	17 9	2 8	15 36	8 13	25 9	1 5	12 37	0 1	22 26	2 29	24 22	0 40	0 4	2 1	40 2	16 48	24 3	24 3	13 22		n.a.
W 5	22 48	10 52	5 9	16 41	2 20	15 40	8 11	25 10	1 6	12 38	0 1	22 27	2 29	24 22	0 40	0 4	2 1	40 2	16 48	24 3	24 3	13 25		n.a.
T 6	22 39	15 58	4 43	16 15	2 31	15 44	8 8	25 11	1 6	12 39	0 0	22 28	2 29	24 22	0 40	0 3	2 1	40 3	16 48	24 3	24 4	13 27		n.a.
F 7	22 31	20 9	3 59	15 52	2 42	15 50	8 4	25 11	1 6	12 40	0 0	22 29	2 29	24 21	0 40	0 3	2 1	40 3	16 48	24 3	24 4	13 29		n.a.
S 8	22 22	23 9	3 2	15 30	2 53	15 55	8 0	25 11	1 7	12 41	0 0	22 30	2 29	24 21	0 40	0 3	2 1	40 3	16 48	24 3	24 4	13 32		n.a.
S 9	22 12	24 41	1 54	15 10	3 2	16 2	7 55	25 11	1 7	12 42	0 0	22 31	2 29	24 21	0 40	0 2	2 1	40 3	16 48	24 3	24 4	13 34		n.a.
M10	22 2	24 40	0 39	14 54	3 11	16 8	7 49	25 10	1 7	12 43	0n 0	22 32	2 30	24 21	0 40	0 2	2 1	40 3	16 48	24 3	24 4	13 36		n.a.
T 11	21 52	23 7	0n36	14 40	3 19	16 16	7 43	25 9	1 7	12 44	0 0	22 34	2 30	24 20	0 40	0 1	2 1	40 3	16 48	24 3	24 4	13 39		n.a.
W12	21 41	20 16	1 49	14 28	3 26	16 23	7 36	25 8	1 8	12 45	0 0	22 35	2 30	24 20	0 40	0 1	2 1	40 4	16 47	24 3	24 4	13 41		n.a.
T 13	21 30	16 23	2 54	14 20	3 31	16 31	7 29	25 7	1 8	12 47	0 1	22 36	2 30	24 20	0 40	0 0	2 1	40 4	16 47	24 3	24 4	13 43		n.a.
F 14	21 19	11 49	3 48	14 14	3 36	16 40	7 21	25 5	1 8	12 48	0 1	22 37	2 30	24 20	0 40	0n 0	2 1	40 4	16 47	24 3	24 4	13 45		n.a.
S 15	21 7	6 50	4 30	14 12	3 39	16 48	7 12	25 3	1 8	12 49	0 1	22 38	2 30	24 19	0 40	0 1	2 1	40 4	16 47	24 3	24 4	13 48		n.a.
S 16	20 55	1 41	4 58	14 12	3 41	16 57	7 4	25 1	1 9	12 51	0 1	22 39	2 30	24 19	0 40	0 1	2 0	40 4	16 47	24 3	24 4	13 50		n.a.
M17	20 42	3n25	5 12	14 16	3 41	17 7	6 55	24 59	1 9	12 52	0 1	22 40	2 30	24 19	0 40	0 2	2 0	40 4	16 47	24 3	24 4	13 52		n.a.
T 18	20 29	8 19	5 11	14 22	3 40	17 16	6 46	24 56	1 9	12 54	0 1	22 41	2 30	24 19	0 40	0 2	2 0	40 4	16 47	24 3	24 4	13 54		n.a.
W19	20 16	12 52	4 58	14 32	3 37	17 26	6 36	24 53	1 9	12 56	0 1	22 43	2 30	24 18	0 40	0 3	2 0	40 4	16 47	24 3	24 4	13 57		n.a.
T 20	20 2	16 55	4 31	14 43	3 33	17 35	6 26	24 49	1 10	12 57	0 1	22 44	2 30	24 18	0 40	0 3	2 0	40 4	16 47	24 3	24 4	13 59		n.a.
F 21	19 49	20 19	3 53	14 58	3 27	17 45	6 16	24 46	1 10	12 59	0 2	22 45	2 30	24 18	0 40	0 4	2 0	40 4	16 47	24 3	24 4	14 1		n.a.
S 22	19 34	22 52	3 5	15 14	3 20	17 55	6 6	24 42	1 10	13 1	0 2	22 46	2 30	24 18	0 40	0 4	2 0	40 4	16 46	24 3	24 4	14 3		n.a.
S 23	19 20	24 26	2 7	15 32	3 11	18 5	5 56	24 38	1 10	13 3	0 2	22 47	2 30	24 17	0 40	0 5	2 0	40 4	16 46	24 3	24 4	14 6		n.a.
M24	19 5	24 49	1 2	15 52	3 2	18 15	5 46	24 34	1 10	13 5	0 2	22 48	2 30	24 17	0 40	0 6	2 0	40 4	16 46	24 3	24 4	14 8		n.a.
T 25	18 50	23 54	0s 7	16 14	2 50	18 25	5 36	24 29	1 11	13 7	0 2	22 49	2 30	24 17	0 40	0 6	2 0	40 4	16 46	24 3	24 4	14 10		n.a.
W26	18 34	21 40	1 18	16 36	2 38	18 35	5 25	24 24	1 11	13 9	0 2	22 50	2 30	24 17	0 40	0 7	2 0	40 4	16 46	24 3	24 4	14 12		n.a.
T 27	18 19	18 11	2 26	16 59	2 24	18 45	5 15	24 19	1 11	13 11	0 2	22 51	2 31	24 16	0 40	0 8	2 0	40 4	16 46	24 3	24 4	14 15		n.a.
F 28	18s 3	13n38	3s28	17s23	2n10	18s54	5n 5	24s14	1s11	13n13	0n 3	22n52	2n31	24s16	0s40	0n 8	2s 0	40n 4	16n45	24s 3	24s 4	14n17		n.a.

Julian Day Number = 368568.5, Delta T = 27h24m30s
Ecliptic obliquity = 24°04'49, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°59'42, Lahiri = -54°52'42 Julian Calendar 1 Feb. 3704 BCE == Greg. Calendar 2 Jan. 3704 BCE

The year -3703 astronomical counting style corresponds to year 3704 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3704 BCE
geocentric

MARCH 3704 BCE (-3703) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 39 15	11♒34'00	28♌33	4°R32	5♑21	17♑ 6	4♉ 4	1°R 8	11♑ 7	4°♈50	13°R 4	2°R23	1♑ 8	25♈ 6	n.a.	S 1
S 2	8 43 11	12°31'52	12♍54	3♒56	5°41	17°50	4°10	1♌ 3	11°10	4°51	13♋ 2	2♑17	1° 5	25°12	n.a.	S 2
M 3	8 47 8	13°29'42	27°21	3°24	6° 3	18°35	4°16	0°59	11°13	4°53	13° 1	2°11	1° 2	25°19	n.a.	M 3
T 4	8 51 4	14°27'31	11♎49	2°55	6°27	19°20	4°22	0°55	11°16	4°54	12°59	2° 6	0°58	25°26	n.a.	T 4
W 5	8 55 1	15°25'18	26°13	2°30	6°53	20° 5	4°29	0°51	11°19	4°56	12°58	2° 3	0°55	25°32	n.a.	W 5
T 6	8 58 57	16°23'03	10♏29	2° 9	7°20	20°49	4°35	0°46	11°22	4°57	12°57	2°D 2	0°52	25°39	n.a.	T 6
F 7	9 2 54	17°20'48	24°35	1°52	7°48	21°34	4°42	0°42	11°25	4°59	12°55	2° 2	0°49	25°46	n.a.	F 7
S 8	9 6 50	18°18'31	8♐30	1°40	8°19	22°19	4°49	0°38	11°28	5° 1	12°54	2° 3	0°46	25°52	n.a.	S 8
S 9	9 10 47	19°16'13	22°12	1°33	8°50	23° 3	4°56	0°34	11°31	5° 2	12°53	2° 4	0°43	25°59	n.a.	S 9
M10	9 14 43	20°13'54	5♑43	1°D30	9°23	23°48	5° 3	0°30	11°34	5° 4	12°52	2°R 4	0°39	26° 6	n.a.	M10
T 11	9 18 40	21°11'33	19° 3	1°32	9°57	24°32	5°11	0°26	11°37	5° 6	12°50	2° 3	0°36	26°13	n.a.	T 11
W12	9 22 37	22° 9'10	2♒11	1°39	10°33	25°17	5°18	0°22	11°40	5° 7	12°49	1°59	0°33	26°19	n.a.	W12
T 13	9 26 33	23° 6'47	15° 7	1°50	11°10	26° 1	5°26	0°18	11°42	5° 9	12°48	1°53	0°30	26°26	n.a.	T 13
F 14	9 30 30	24° 4'21	27°51	2° 6	11°47	26°45	5°33	0°14	11°45	5°11	12°47	1°45	0°27	26°33	n.a.	F 14
S 15	9 34 26	25° 1'55	10♓23	2°26	12°26	27°29	5°41	0°10	11°48	5°13	12°46	1°36	0°23	26°39	n.a.	S 15
S 16	9 38 23	25°59'26	22°42	2°51	13° 6	28°13	5°49	0° 6	11°50	5°15	12°45	1°26	0°20	26°46	n.a.	S 16
M17	9 42 19	26°56'56	4♈51	3°20	13°48	28°58	5°57	0° 2	11°53	5°16	12°44	1°16	0°17	26°53	n.a.	M17
T 18	9 46 16	27°54'25	16°51	3°53	14°30	29°42	6° 6	29♋58	11°56	5°18	12°43	1° 8	0°14	27° 0	n.a.	T 18
W19	9 50 12	28°51'52	28°44	4°30	15°13	0♒26	6°14	29°55	11°58	5°20	12°42	1° 2	0°11	27° 6	n.a.	W19
T 20	9 54 9	29°49'18	10♉35	5°11	15°57	1°10	6°22	29°51	12° 1	5°22	12°41	0°58	0° 8	27°13	n.a.	T 20
F 21	9 58 5	0♓46'42	22°27	5°56	16°41	1°53	6°31	29°48	12° 3	5°24	12°40	0°56	0° 4	27°20	n.a.	F 21
S 22	10 2 2	1°44'04	4♊26	6°44	17°27	2°37	6°40	29°44	12° 6	5°26	12°39	0°D55	0° 1	27°26	n.a.	S 22
S 23	10 5 59	2°41'25	16°37	7°36	18°13	3°21	6°48	29°41	12° 8	5°28	12°38	0°56	29♐58	27°33	n.a.	S 23
M24	10 9 55	3°38'45	29° 5	8°31	19° 1	4° 5	6°57	29°37	12°11	5°30	12°37	0°R56	29°55	27°40	n.a.	M24
T 25	10 13 52	4°36'03	11♋54	9°29	19°49	4°48	7° 6	29°34	12°13	5°32	12°36	0°56	29°52	27°47	n.a.	T 25
W26	10 17 48	5°33'20	25° 8	10°31	20°37	5°32	7°15	29°31	12°15	5°34	12°35	0°53	29°48	27°53	n.a.	W26
T 27	10 21 45	6°30'36	8♌48	11°36	21°27	6°15	7°25	29°28	12°18	5°36	12°34	0°49	29°45	28° 0	n.a.	T 27
F 28	10 25 41	7°27'50	22°55	12°43	22°17	6°59	7°34	29°25	12°20	5°38	12°34	0°42	29°42	28° 7	n.a.	F 28
S 29	10 29 38	8°25'03	7♍24	13°54	23° 8	7°42	7°43	29°22	12°22	5°40	12°33	0°33	29°39	28°13	n.a.	S 29
S 30	10 33 34	9°22'15	22°10	15° 8	23°59	8°26	7°53	29°19	12°25	5°42	12°32	0°23	29°36	28°20	n.a.	S 30
M31	10 37 31	10♓19'26	7♎ 3	16♒24	24♑51	9♒ 9	8♉ 2	29♋16	12♑27	5°♈44	12♋31	0♑13	29♐33	28°♈27	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s46	8n17	4s17	17s47	1n55	19s 4	4n54	24s 8	1s11	13n15	0n 3	22n53	2n31	24s16	0s40	0n 9	2s 0	40n 4	16n45	24s 3	24s 5	14n19		n.a.
S 2	17 30	2 25	4 52	18 10	1 40	19 13	4 44	24 2	1 12	13 17	0 3	22 54	2 31	24 16	0 40	0 9	2 0	40 4	16 45	24 4	24 5	14 21		n.a.
M 3	17 13	3s37	5 8	18 33	1 24	19 23	4 34	23 56	1 12	13 20	0 3	22 55	2 31	24 15	0 40	0 10	1 59	40 4	16 45	24 4	24 5	14 24		n.a.
T 4	16 56	9 27	5 5	18 56	1 8	19 32	4 24	23 50	1 12	13 22	0 3	22 56	2 31	24 15	0 40	0 11	1 59	40 4	16 44	24 4	24 5	14 26		n.a.
W 5	16 38	14 45	4 42	19 17	0 52	19 41	4 14	23 43	1 12	13 24	0 3	22 57	2 30	24 15	0 40	0 12	1 59	40 4	16 44	24 4	24 5	14 28		n.a.
T 6	16 21	19 11	4 3	19 37	0 36	19 49	4 4	23 36	1 12	13 27	0 3	22 58	2 30	24 15	0 40	0 12	1 59	40 4	16 44	24 4	24 5	14 30		n.a.
F 7	16 3	22 28	3 8	19 57	0 20	19 57	3 54	23 29	1 12	13 29	0 3	22 59	2 30	24 14	0 40	0 13	1 59	40 4	16 44	24 4	24 5	14 32		n.a.
S 8	15 45	24 21	2 4	20 14	0 5	20 5	3 44	23 22	1 12	13 32	0 4	23 0	2 30	24 14	0 40	0 14	1 59	40 4	16 43	24 4	24 5	14 35		n.a.
S 9	15 26	24 44	0 53	20 31	0s10	20 13	3 34	23 14	1 12	13 34	0 4	23 1	2 30	24 14	0 40	0 14	1 59	40 4	16 43	24 4	24 5	14 37		n.a.
M10	15 8	23 37	0n20	20 45	0 25	20 20	3 24	23 7	1 13	13 37	0 4	23 2	2 30	24 14	0 40	0 15	1 59	40 3	16 43	24 4	24 5	14 39		n.a.
T 11	14 49	21 12	1 30	20 59	0 39	20 27	3 15	22 59	1 13	13 39	0 4	23 2	2 30	24 14	0 40	0 16	1 59	40 3	16 43	24 4	24 5	14 41		n.a.
W12	14 30	17 42	2 35	21 10	0 52	20 34	3 6	22 50	1 13	13 42	0 4	23 3	2 30	24 13	0 40	0 17	1 59	40 3	16 42	24 4	24 5	14 43		n.a.
T 13	14 10	13 24	3 30	21 20	1 5	20 40	2 56	22 42	1 13	13 45	0 4	23 4	2 30	24 13	0 40	0 17	1 59	40 3	16 42	24 4	24 5	14 45		n.a.
F 14	13 51	8 35	4 14	21 28	1 17	20 46	2 47	22 33	1 13	13 48	0 4	23 5	2 30	24 13	0 40	0 18	1 59	40 3	16 42	24 4	24 5	14 48		n.a.
S 15	13 31	3 30	4 45	21 34	1 28	20 51	2 38	22 25	1 13	13 50	0 4	23 6	2 30	24 13	0 40	0 19	1 59	40 3	16 41	24 4	24 5	14 50		n.a.
S 16	13 11	1n38	5 2	21 38	1 38	20 56	2 29	22 16	1 13	13 53	0 4	23 7	2 30	24 12	0 40	0 20	1 59	40 2	16 41	24 4	24 5	14 52		n.a.
M17	12 51	6 37	5 4	21 41	1 48	21 1	2 21	22 6	1 13	13 56	0 5	23 7	2 30	24 12	0 40	0 20	1 59	40 2	16 41	24 4	24 5	14 54		n.a.
T 18	12 31	11 17	4 54	21 42	1 57	21 5	2 12	21 57	1 13	13 59	0 5	23 8	2 30	24 12	0 40	0 21	1 59	40 2	16 40	24 5	24 5	14 56		n.a.
W19	12 11	15 30	4 31	21 40	2 5	21 8	2 4	21 47	1 13	14 2	0 5	23 9	2 30	24 12	0 40	0 22	1 59	40 2	16 40	24 5	24 5	14 58		n.a.
T 20	11 50	19 6	3 56	21 37	2 13	21 12	1 55	21 37	1 13	14 5	0 5	23 10	2 30	24 12	0 41	0 23	1 59	40 1	16 40	24 5	24 5	15 1		n.a.
F 21	11 29	21 56	3 11	21 33	2 20	21 14	1 47	21 27	1 13	14 8	0 5	23 10	2 30	24 11	0 41	0 24	1 59	40 1	16 39	24 5	24 5	15 3		n.a.
S 22	11 8	23 50	2 17	21 26	2 26	21 16	1 39	21 17	1 13	14 11	0 5	23 11	2 30	24 11	0 41	0 24	1 59	40 1	16 39	24 5	24 5	15 5		n.a.
S 23	10 47	24 39	1 16	21 17	2 31	21 18	1 31	21 7	1 13	14 14	0 5	23 12	2 29	24 11	0 41	0 25	1 58	40 1	16 39	24 5	24 5	15 7		n.a.
M24	10 26	24 15	0 10	21 6	2 35	21 19	1 23	20 56	1 13	14 17	0 5	23 12	2 29	24 11	0 41	0 26	1 58	40 0	16 38	24 5	24 5	15 9		n.a.
T 25	10 5	22 34	0s58	20 54	2 39	21 20	1 16	20 45	1 13	14 20	0 6	23 13	2 29	24 11	0 41	0 27	1 58	40 0	16 38	24 5	24 5	15 11		n.a.
W26	9 43	19 38	2 5	20 40	2 42	21 20	1 8	20 35	1 13	14 23	0 6	23 13	2 29	24 10	0 41	0 28	1 58	40 0	16 37	24 5	24 5	15 13		n.a.
T 27	9 22	15 32	3 7	20 23	2 44	21 19	1 1	20 23	1 13	14 27	0 6	23 14	2 29	24 10	0 41	0 29	1 58	40 0	16 37	24 5	24 5	15 15		n.a.
F 28	9 0	10 29	4 0	20 5	2 46	21 18	0 54	20 12	1 13	14 30	0 6	23 15	2 29	24 10	0 41	0 29	1 58	39 59	16 37	24 5	24 5	15 18		n.a.
S 29	8 38	4 44	4 38	19 45	2 46	21 16	0 47	20 1	1 13	14 33	0 6	23 15	2 29	24 10	0 41	0 30	1 58	39 59	16 36	24 5	24 5	15 20		n.a.
S 30	8 16	1s22	4 59	19 22	2 46	21 14	0 40	19 49	1 13	14 36	0 6	23 16	2 29	24 10	0 41	0 31	1 58	39 59	16 36	24 5	24 5	15 22		n.a.
M31	7s54	7s26	5s 0	18s58	2s46	21s11	0n33	19s37	1s13	14n40	0n 6	23n16	2n29	24s 9	0s41	0n32	1s58	39n58	16n35	24s 5	24s 5	15n24		n.a.

Julian Day Number = 368596.5, Delta T = 27h24m27s
Ecliptic obliquity = 24°04'49, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°59'38, Lahiri = -54°52'38 Julian Calendar 1 March 3704 BCE == Greg. Calendar 30 Jan. 3704 BCE

The year -3703 astronomical counting style corresponds to year 3704 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3704 BCE
geocentric

APRIL 3704 BCE (-3703) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 41 28	11♓16'37	21♎55	17♒43	25♑44	9♒52	8♉12	29°R13	12♑29	5♈46	12°R31	0°R 5	29♐29	28♈33	n.a.	T 1
W 2	10 45 24	12°13'46	6♏38	19° 5	26°37	10°35	8°22	29♋10	12°31	5°48	12♋30	29♐58	29°26	28°40	n.a.	W 2
T 3	10 49 21	13°10'55	21° 7	20°30	27°31	11°18	8°32	29° 8	12°33	5°50	12°30	29°54	29°23	28°47	n.a.	T 3
F 4	10 53 17	14° 8'04	5♐18	21°57	28°25	12° 2	8°42	29° 5	12°35	5°52	12°29	29°53	29°20	28°54	n.a.	F 4
S 5	10 57 14	15° 5'12	19° 9	23°27	29°20	12°45	8°52	29° 3	12°37	5°54	12°28	29°D53	29°17	29° 0	n.a.	S 5
S 6	11 1 10	16° 2'20	2♑42	25° 0	0♒15	13°27	9° 2	29° 0	12°39	5°56	12°28	29°R53	29°14	29° 7	n.a.	S 6
M 7	11 5 7	16°59'27	15°58	26°35	1°11	14°10	9°12	28°58	12°41	5°58	12°27	29°52	29°10	29°14	n.a.	M 7
T 8	11 9 3	17°56'34	29° 0	28°13	2° 7	14°53	9°23	28°56	12°43	6° 0	12°27	29°49	29° 7	29°20	n.a.	T 8
W 9	11 13 0	18°53'40	11♒48	29°53	3° 4	15°36	9°33	28°54	12°45	6° 3	12°26	29°44	29° 4	29°27	n.a.	W 9
T 10	11 16 57	19°50'46	24°26	1♓36	4° 1	16°19	9°44	28°52	12°46	6° 5	12°26	29°35	29° 1	29°34	n.a.	T 10
F 11	11 20 53	20°47'51	6♓53	3°21	4°58	17° 1	9°54	28°50	12°48	6° 7	12°26	29°25	28°58	29°41	n.a.	F 11
S 12	11 24 50	21°44'56	19°11	5° 9	5°56	17°44	10° 5	28°48	12°50	6° 9	12°25	29°12	28°54	29°47	n.a.	S 12
S 13	11 28 46	22°42'00	1♈20	7° 0	6°55	18°26	10°16	28°46	12°51	6°11	12°25	28°58	28°51	29°54	n.a.	S 13
M14	11 32 43	23°39'03	13°21	8°53	7°53	19° 9	10°27	28°45	12°53	6°13	12°25	28°45	28°48	0♉ 1	n.a.	M14
T 15	11 36 39	24°36'06	25°16	10°48	8°52	19°51	10°38	28°43	12°55	6°16	12°25	28°33	28°45	0° 7	n.a.	T 15
W16	11 40 36	25°33'09	7♉ 7	12°45	9°52	20°34	10°49	28°41	12°56	6°18	12°24	28°24	28°42	0°14	n.a.	W16
T 17	11 44 32	26°30'11	18°56	14°45	10°51	21°16	11° 0	28°40	12°58	6°20	12°24	28°17	28°39	0°21	n.a.	T 17
F 18	11 48 29	27°27'12	0♊47	16°47	11°51	21°58	11°11	28°39	12°59	6°22	12°24	28°13	28°35	0°27	n.a.	F 18
S 19	11 52 26	28°24'13	12°45	18°50	12°52	22°40	11°22	28°37	13° 0	6°25	12°24	28°11	28°32	0°34	n.a.	S 19
S 20	11 56 22	29°21'13	24°53	20°55	13°52	23°22	11°34	28°36	13° 2	6°27	12°24	28°11	28°29	0°41	n.a.	S 20
M21	12 0 19	0♈18'13	7♋19	23° 2	14°53	24° 4	11°45	28°35	13° 3	6°29	12°24	28°11	28°26	0°48	n.a.	M21
T 22	12 4 15	1°15'13	20° 5	25°10	15°54	24°46	11°56	28°34	13° 4	6°31	12°D24	28°10	28°23	0°54	n.a.	T 22
W23	12 8 12	2°12'11	3♌18	27°19	16°56	25°28	12° 8	28°34	13° 6	6°33	12°24	28° 7	28°20	1° 1	n.a.	W23
T 24	12 12 8	3° 9'10	17° 0	29°29	17°58	26°10	12°20	28°33	13° 7	6°36	12°24	28° 2	28°16	1° 8	n.a.	T 24
F 25	12 16 5	4° 6'08	1♍11	1♈40	19° 0	26°52	12°31	28°32	13° 8	6°38	12°24	27°55	28°13	1°14	n.a.	F 25
S 26	12 20 2	5° 3'06	15°49	3°50	20° 2	27°33	12°43	28°32	13° 9	6°40	12°24	27°46	28°10	1°21	n.a.	S 26
S 27	12 23 58	6° 0'03	0♎48	6° 1	21° 5	28°15	12°55	28°31	13°10	6°42	12°24	27°35	28° 7	1°28	n.a.	S 27
M28	12 27 55	6°57'01	15°58	8°12	22° 7	28°57	13° 6	28°31	13°11	6°45	12°24	27°25	28° 4	1°34	n.a.	M28
T 29	12 31 51	7°53'58	1♏ 9	10°21	23°11	29°38	13°18	28°30	13°12	6°47	12°25	27°15	28° 0	1°41	n.a.	T 29
W30	12 35 48	8♈50'56	16♏11	12♈30	24♒14	0♓20	13♉30	28♋30	13♑13	6♈49	12♋25	27♐ 9	27♐57	1♉48	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s32	13s 5	4s41	18s32	2s45	21s 8	0n26	19s25	1s13	14n43	0n 6	23n17	2n28	24s 9	0s41	0n33	1s58	39n58	16n35	24s 5	24s 5	15n26		n.a.
W 2	7 9	17 54	4 3	18 4	2 43	21 4	0 20	19 13	1 13	14 46	0 6	23 17	2 28	24 9	0 41	0 34	1 58	39 58	16 35	24 5	24 5	15 28		n.a.
T 3	6 47	21 34	3 10	17 34	2 40	21 0	0 13	19 1	1 13	14 50	0 7	23 18	2 28	24 9	0 41	0 35	1 58	39 57	16 34	24 5	24 5	15 30		n.a.
F 4	6 24	23 50	2 6	17 2	2 37	20 55	0 7	18 49	1 13	14 53	0 7	23 18	2 28	24 9	0 41	0 36	1 58	39 57	16 34	24 5	24 5	15 32		n.a.
S 5	6 2	24 34	0 57	16 27	2 33	20 49	0 1	18 36	1 13	14 56	0 7	23 18	2 28	24 9	0 41	0 36	1 58	39 56	16 33	24 5	24 5	15 34		n.a.
S 6	5 39	23 48	0n15	15 51	2 28	20 43	0s 5	18 23	1 13	15 0	0 7	23 19	2 28	24 8	0 41	0 37	1 58	39 56	16 33	24 5	24 5	15 36		n.a.
M 7	5 16	21 42	1 24	15 13	2 23	20 36	0 11	18 10	1 13	15 3	0 7	23 19	2 28	24 8	0 41	0 38	1 58	39 56	16 32	24 5	24 5	15 38		n.a.
T 8	4 53	18 30	2 28	14 33	2 17	20 29	0 16	17 57	1 13	15 7	0 7	23 19	2 27	24 8	0 41	0 39	1 58	39 55	16 32	24 5	24 5	15 40		n.a.
W 9	4 30	14 28	3 22	13 51	2 11	20 21	0 22	17 44	1 13	15 10	0 7	23 20	2 27	24 8	0 41	0 40	1 58	39 55	16 31	24 5	24 5	15 42		n.a.
T 10	4 7	9 52	4 6	13 7	2 4	20 12	0 27	17 31	1 13	15 14	0 7	23 20	2 27	24 8	0 41	0 41	1 58	39 55	16 31	24 5	24 5	15 44		n.a.
F 11	3 44	4 56	4 37	12 21	1 57	20 3	0 32	17 18	1 12	15 17	0 7	23 20	2 27	24 8	0 41	0 42	1 58	39 54	16 31	24 5	24 5	15 47		n.a.
S 12	3 21	0n 7	4 55	11 33	1 49	19 53	0 37	17 4	1 12	15 21	0 8	23 20	2 27	24 8	0 41	0 43	1 58	39 54	16 30	24 5	24 5	15 49		n.a.
S 13	2 58	5 6	5 0	10 44	1 41	19 43	0 42	16 51	1 12	15 25	0 8	23 21	2 27	24 8	0 41	0 44	1 58	39 53	16 30	24 5	24 5	15 51		n.a.
M14	2 35	9 51	4 50	9 52	1 32	19 32	0 47	16 37	1 12	15 28	0 8	23 21	2 27	24 7	0 41	0 45	1 58	39 53	16 29	24 4	24 4	15 53		n.a.
T 15	2 12	14 11	4 29	8 59	1 23	19 21	0 52	16 23	1 12	15 32	0 8	23 21	2 26	24 7	0 41	0 45	1 58	39 52	16 29	24 4	24 4	15 55		n.a.
W16	1 49	17 56	3 55	8 4	1 13	19 9	0 56	16 9	1 12	15 36	0 8	23 21	2 26	24 7	0 41	0 46	1 58	39 52	16 28	24 4	24 4	15 57		n.a.
T 17	1 26	20 59	3 11	7 8	1 3	18 57	1 1	15 55	1 12	15 39	0 8	23 21	2 26	24 7	0 41	0 47	1 58	39 51	16 28	24 4	24 4	15 59		n.a.
F 18	1 2	23 8	2 19	6 10	0 53	18 44	1 5	15 41	1 12	15 43	0 8	23 21	2 26	24 7	0 42	0 48	1 58	39 51	16 27	24 4	24 4	16 1		n.a.
S 19	0 39	24 16	1 21	5 11	0 43	18 30	1 9	15 27	1 11	15 47	0 8	23 22	2 26	24 7	0 42	0 49	1 58	39 51	16 27	24 4	24 4	16 3		n.a.
S 20	0 16	24 16	0 17	4 11	0 32	18 16	1 13	15 12	1 11	15 50	0 8	23 22	2 26	24 7	0 42	0 50	1 58	39 50	16 26	24 4	24 4	16 5		n.a.
M21	0n 7	23 4	0s48	3 10	0 22	18 2	1 17	14 58	1 11	15 54	0 8	23 22	2 25	24 7	0 42	0 51	1 58	39 50	16 26	24 4	24 4	16 7		n.a.
T 22	0 31	20 40	1 53	2 8	0 11	17 46	1 21	14 43	1 11	15 58	0 9	23 22	2 25	24 7	0 42	0 52	1 58	39 49	16 25	24 4	24 4	16 9		n.a.
W23	0 54	17 7	2 54	1 6	0 0	17 31	1 24	14 29	1 11	16 1	0 9	23 22	2 25	24 6	0 42	0 53	1 58	39 49	16 25	24 4	24 4	16 11		n.a.
T 24	1 17	12 33	3 48	0 3	0n10	17 15	1 28	14 14	1 11	16 5	0 9	23 22	2 25	24 6	0 42	0 54	1 58	39 48	16 24	24 4	24 4	16 13		n.a.
F 25	1 40	7 10	4 29	1n 0	0 21	16 58	1 31	13 59	1 10	16 9	0 9	23 22	2 25	24 6	0 42	0 55	1 58	39 48	16 24	24 4	24 4	16 15		n.a.
S 26	2 4	1 14	4 54	2 2	0 31	16 41	1 34	13 44	1 10	16 13	0 9	23 22	2 24	24 6	0 42	0 55	1 58	39 47	16 23	24 4	24 4	16 17		n.a.
S 27	2 27	4s53	5 0	3 4	0 40	16 23	1 37	13 29	1 10	16 16	0 9	23 22	2 24	24 6	0 42	0 56	1 58	39 47	16 23	24 3	24 4	16 19		n.a.
M28	2 50	10 49	4 45	4 6	0 50	16 5	1 40	13 14	1 10	16 20	0 9	23 21	2 24	24 6	0 42	0 57	1 58	39 46	16 23	24 3	24 4	16 21		n.a.
T 29	3 13	16 5	4 10	5 6	0 59	15 46	1 43	12 59	1 10	16 24	0 9	23 21	2 24	24 6	0 42	0 58	1 58	39 46	16 22	24 3	24 4	16 23		n.a.
W30	3n36	20s17	3s18	6n 6	1n 7	15s27	1s46	12s44	1s 9	16n28	0n 9	23n21	2n24	24s 6	0s42	0n59	1s58	39n45	16n22	24s 3	24s 4	16n25		n.a.

Julian Day Number = 368627.5, Delta T = 27h24m24s
Ecliptic obliquity = 24°04'49, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°59'34, Lahiri = -54°52'34 Julian Calendar 1 Apr. 3704 BCE == Greg. Calendar 2 March 3704 BCE

The year -3703 astronomical counting style corresponds to year 3704 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3704 BCE
geocentric

MAY 3704 BCE (-3703) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 39 44	9♈47'54	0♐56	14♈39	25♒17	1♓ 1	13♉42	28°D30	13♏14	6♈51	12♋25	27°R 4	27♐54	1♉55	n.a.	T 1
F 2	12 43 41	10°44'53	15°18	16°45	26°21	1°42	13°54	28♋30	13°14	6°54	12°25	27♐ 2	27°51	2° 1	n.a.	F 2
S 3	12 47 38	11°41'52	29°16	18°51	27°25	2°24	14° 6	28°30	13°15	6°56	12°26	27°D 2	27°48	2° 8	n.a.	S 3
S 4	12 51 34	12°38'52	12♏50	20°55	28°29	3° 5	14°18	28°30	13°16	6°58	12°26	27°R 2	27°45	2°15	n.a.	S 4
M 5	12 55 31	13°35'52	26° 1	22°58	29°34	3°46	14°31	28°31	13°16	7° 0	12°27	27° 2	27°41	2°21	n.a.	M 5
T 6	12 59 27	14°32'53	8♒54	24°59	0♓39	4°27	14°43	28°31	13°17	7° 2	12°27	26°59	27°38	2°28	n.a.	T 6
W 7	13 3 24	15°29'54	21°31	26°58	1°43	5° 8	14°55	28°32	13°18	7° 5	12°27	26°55	27°35	2°35	n.a.	W 7
T 8	13 7 21	16°26'56	3♓56	28°55	2°48	5°49	15° 7	28°32	13°18	7° 7	12°28	26°47	27°32	2°41	n.a.	T 8
F 9	13 11 17	17°23'58	16°10	0♉51	3°54	6°30	15°20	28°33	13°19	7° 9	12°28	26°37	27°29	2°48	n.a.	F 9
S 10	13 15 14	18°21'01	28°17	2°44	4°59	7°11	15°32	28°34	13°19	7°11	12°29	26°26	27°25	2°55	n.a.	S 10
S 11	13 19 10	19°18'04	10♈17	4°36	6° 5	7°51	15°45	28°34	13°19	7°13	12°30	26°14	27°22	3° 2	n.a.	S 11
M12	13 23 7	20°15'08	22°11	6°26	7°10	8°32	15°57	28°35	13°20	7°16	12°30	26° 2	27°19	3° 8	n.a.	M12
T 13	13 27 3	21°12'13	4♉ 3	8°14	8°16	9°13	16°10	28°36	13°20	7°18	12°31	25°51	27°16	3°15	n.a.	T 13
W14	13 31 0	22° 9'18	15°52	10° 0	9°22	9°53	16°22	28°38	13°20	7°20	12°32	25°42	27°13	3°22	n.a.	W14
T 15	13 34 56	23° 6'23	27°41	11°44	10°29	10°34	16°35	28°39	13°20	7°22	12°32	25°36	27°10	3°28	n.a.	T 15
F 16	13 38 53	24° 3'29	9♊34	13°26	11°35	11°14	16°48	28°40	13°20	7°24	12°33	25°33	27° 6	3°35	n.a.	F 16
S 17	13 42 50	25° 0'36	21°33	15° 6	12°42	11°54	17° 0	28°42	13°21	7°27	12°34	25°D31	27° 3	3°42	n.a.	S 17
S 18	13 46 46	25°57'43	3♋42	16°45	13°48	12°35	17°13	28°43	13°R21	7°29	12°35	25°32	27° 0	3°48	n.a.	S 18
M19	13 50 43	26°54'50	16° 7	18°21	14°55	13°15	17°26	28°45	13°21	7°31	12°36	25°32	26°57	3°55	n.a.	M19
T 20	13 54 39	27°51'58	28°51	19°56	16° 2	13°55	17°39	28°47	13°20	7°33	12°36	25°R33	26°54	4° 2	n.a.	T 20
W21	13 58 36	28°49'07	12♌ 0	21°28	17° 9	14°35	17°52	28°48	13°20	7°35	12°37	25°32	26°51	4° 9	n.a.	W21
T 22	14 2 33	29°46'16	25°36	22°59	18°17	15°15	18° 4	28°50	13°20	7°37	12°38	25°29	26°47	4°15	n.a.	T 22
F 23	14 6 29	0♉43'25	9♍42	24°28	19°24	15°55	18°17	28°52	13°20	7°39	12°39	25°24	26°44	4°22	n.a.	F 23
S 24	14 10 26	1°40'35	24°15	25°54	20°32	16°35	18°30	28°54	13°20	7°41	12°40	25°18	26°41	4°29	n.a.	S 24
S 25	14 14 22	2°37'46	9♎12	27°19	21°39	17°14	18°43	28°57	13°19	7°43	12°41	25°10	26°38	4°35	n.a.	S 25
M26	14 18 19	3°34'58	24°25	28°42	22°47	17°54	18°56	28°59	13°19	7°45	12°42	25° 3	26°35	4°42	n.a.	M26
T 27	14 22 15	4°32'10	9♏43	0♊ 2	23°55	18°34	19° 9	29° 1	13°19	7°47	12°44	24°56	26°31	4°49	n.a.	T 27
W28	14 26 12	5°29'24	24°55	1°21	25° 3	19°13	19°22	29° 4	13°18	7°50	12°45	24°51	26°28	4°55	n.a.	W28
T 29	14 30 9	6°26'39	9♐51	2°37	26°12	19°53	19°35	29° 6	13°18	7°52	12°46	24°48	26°25	5° 2	n.a.	T 29
F 30	14 34 5	7°23'56	24°26	3°51	27°20	20°32	19°48	29° 9	13°17	7°54	12°47	24°D47	26°22	5° 9	n.a.	F 30
S 31	14 38 2	8♉21'13	8♏34	5♊ 3	28♓29	21♓11	20♉ 1	29♋11	13♏16	7♈56	12♋48	24♐48	26♐19	5♉16	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
T 1	3n59	23s 4	2s13	7n 4	1n15	15s 8	1s48	12s28	1s 9	16n31	0n 9	23n21	2n24	24s 6	0s42	1n 0	1s58	39n45	16n21	24s 3	24s 4	16n26			n.a.
F 2	4 22	24 16	1 2	8 1	1 23	14 48	1 51	12 13	1 9	16 35	0 10	23 21	2 23	24 6	0 42	1 1	1 58	39 44	16 21	24 3	24 4	16 28			n.a.
S 3	4 45	23 53	0n12	8 57	1 29	14 27	1 53	11 58	1 9	16 39	0 10	23 21	2 23	24 6	0 42	1 2	1 58	39 44	16 20	24 3	24 4	16 30			n.a.
S 4	5 8	22 4	1 23	9 51	1 36	14 6	1 55	11 42	1 8	16 43	0 10	23 20	2 23	24 6	0 42	1 3	1 58	39 43	16 20	24 3	24 4	16 32			n.a.
M 5	5 30	19 6	2 27	10 43	1 41	13 45	1 57	11 27	1 8	16 47	0 10	23 20	2 23	24 6	0 42	1 4	1 58	39 43	16 19	24 3	24 4	16 34			n.a.
T 6	5 53	15 15	3 23	11 34	1 46	13 24	1 59	11 11	1 8	16 50	0 10	23 20	2 23	24 6	0 42	1 5	1 58	39 42	16 19	24 3	24 4	16 36			n.a.
W 7	6 16	10 49	4 7	12 22	1 50	13 1	2 1	10 55	1 8	16 54	0 10	23 20	2 22	24 6	0 42	1 5	1 58	39 42	16 18	24 3	24 3	16 38			n.a.
T 8	6 38	6 1	4 39	13 9	1 54	12 39	2 3	10 40	1 7	16 58	0 10	23 19	2 22	24 6	0 42	1 6	1 58	39 41	16 18	24 2	24 3	16 40			n.a.
F 9	7 0	1 3	4 57	13 54	1 57	12 16	2 5	10 24	1 7	17 2	0 10	23 19	2 22	24 6	0 42	1 7	1 58	39 41	16 17	24 2	24 3	16 42			n.a.
S 10	7 23	3n53	5 2	14 37	2 0	11 53	2 6	10 8	1 7	17 6	0 10	23 19	2 22	24 6	0 42	1 8	1 58	39 40	16 17	24 2	24 3	16 44			n.a.
S 11	7 45	8 39	4 53	15 18	2 1	11 29	2 7	9 52	1 7	17 10	0 11	23 18	2 22	24 6	0 42	1 9	1 58	39 39	16 16	24 1	24 3	16 46			n.a.
M12	8 7	13 3	4 32	15 57	2 2	11 5	2 9	9 36	1 6	17 13	0 11	23 18	2 21	24 6	0 42	1 10	1 58	39 39	16 16	24 1	24 3	16 48			n.a.
T 13	8 29	16 56	3 58	16 33	2 3	10 41	2 10	9 20	1 6	17 17	0 11	23 17	2 21	24 6	0 43	1 11	1 58	39 38	16 15	24 1	24 3	16 50			n.a.
W14	8 51	20 8	3 15	17 8	2 3	10 16	2 11	9 4	1 6	17 21	0 11	23 17	2 21	24 6	0 43	1 12	1 58	39 38	16 15	24 1	24 3	16 51			n.a.
T 15	9 13	22 29	2 23	17 41	2 2	9 52	2 12	8 48	1 5	17 25	0 11	23 17	2 21	24 6	0 43	1 12	1 58	39 37	16 14	24 0	24 3	16 53			n.a.
F 16	9 34	23 52	1 24	18 13	2 1	9 26	2 13	8 32	1 5	17 29	0 11	23 16	2 21	24 6	0 43	1 13	1 58	39 37	16 14	24 0	24 3	16 55			n.a.
S 17	9 56	24 9	0 21	18 42	1 59	9 1	2 13	8 16	1 5	17 32	0 11	23 16	2 20	24 6	0 43	1 14	1 58	39 36	16 13	24 0	24 3	16 57			n.a.
S 18	10 17	23 18	0s44	19 9	1 57	8 35	2 14	8 0	1 4	17 36	0 11	23 15	2 20	24 6	0 43	1 15	1 58	39 36	16 13	24 0	24 3	16 59			n.a.
M19	10 39	21 17	1 48	19 34	1 54	8 9	2 14	7 44	1 4	17 40	0 11	23 15	2 20	24 6	0 43	1 16	1 58	39 35	16 12	24 0	24 3	17 1			n.a.
T 20	11 0	18 11	2 49	19 58	1 51	7 42	2 15	7 28	1 4	17 44	0 11	23 14	2 20	24 6	0 43	1 17	1 58	39 34	16 12	24 0	24 3	17 3			n.a.
W21	11 20	14 5	3 43	20 20	1 47	7 16	2 15	7 12	1 3	17 48	0 12	23 13	2 20	24 6	0 43	1 18	1 58	39 34	16 12	24 0	24 2	17 5			n.a.
T 22	11 41	9 10	4 26	20 39	1 42	6 49	2 15	6 56	1 3	17 51	0 12	23 13	2 20	24 6	0 43	1 18	1 58	39 33	16 11	24 0	24 2	17 6			n.a.
F 23	12 2	3 36	4 55	20 57	1 37	6 22	2 15	6 40	1 3	17 55	0 12	23 12	2 19	24 6	0 43	1 19	1 58	39 33	16 11	24 0	24 2	17 8			n.a.
S 24	12 22	2s20	5 6	21 14	1 32	5 55	2 15	6 23	1 2	17 59	0 12	23 12	2 19	24 6	0 43	1 20	1 58	39 32	16 10	24 0	24 2	17 10			n.a.
S 25	12 42	8 16	4 57	21 29	1 26	5 27	2 15	6 7	1 2	18 3	0 12	23 11	2 19	24 6	0 43	1 21	1 58	39 32	16 10	23 59	24 2	17 12			n.a.
M26	13 3	13 50	4 27	21 42	1 19	4 59	2 15	5 51	1 2	18 7	0 12	23 10	2 19	24 6	0 43	1 22	1 58	39 31	16 9	23 59	24 2	17 14			n.a.
T 27	13 22	18 33	3 38	21 53	1 13	4 31	2 14	5 35	1 1	18 10	0 12	23 10	2 19	24 7	0 43	1 22	1 58	39 31	16 9	23 59	24 2	17 16			n.a.
W28	13 42	21 59	2 34	22 3	1 5	4 3	2 14	5 18	1 1	18 14	0 12	23 9	2 18	24 7	0 43	1 23	1 58	39 30	16 8	23 59	24 2	17 17			n.a.
T 29	14 2	23 50	1 20	22 11	0 58	3 35	2 13	5 2	1 0	18 18	0 12	23 8	2 18	24 7	0 43	1 24	1 58	39 29	16 8	23 58	24 2	17 19			n.a.
F 30	14 21	24 0	0 2	22 18	0 49	3 7	2 13	4 46	1 0	18 22	0 13	23 7	2 18	24 7	0 43	1 25	1 58	39 29	16 8	23 58	24 2	17 21			n.a.
S 31	14n40	22s34	1n14	22n23	0n41	2s38	2s12	4s30	1s 0	18n25	0n13	23n 7	2n18	24s 7	0s43	1n26	1s58	39n28	16n 7	23s58	24s 2	17n23			n.a.

Julian Day Number = 368657.5, Delta T = 27h24m21s
Ecliptic obliquity = 24°04'49, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°59'30, Lahiri = -54°52'30 Julian Calendar 1 May 3704 BCE == Greg. Calendar 1 Apr. 3704 BCE

The year -3703 astronomical counting style corresponds to year 3704 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3704 BCE
geocentric

JUNE 3704 BCE (-3703) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 41 58	9♉18'32	22♊15	6♊12	29♓37	21♓51	20♉14	29♋14	13°R16	7♈58	12♋49	24♐49	26♐16	5♉22	n.a.	S 1
M 2	14 45 55	10°15'53	5♒30	7°19	0♈46	22°30	20°27	29°17	13♊15	7°59	12°51	24°R50	26°12	5°29	n.a.	M 2
T 3	14 49 51	11°13'15	18°23	8°23	1°55	23° 9	20°41	29°20	13°14	8° 1	12°52	24°50	26° 9	5°36	n.a.	T 3
W 4	14 53 48	12°10'38	0♓57	9°25	3° 4	23°48	20°54	29°23	13°14	8° 3	12°53	24°48	26° 6	5°42	n.a.	W 4
T 5	14 57 45	13° 8'03	13°15	10°24	4°13	24°27	21° 7	29°26	13°13	8° 5	12°55	24°45	26° 3	5°49	n.a.	T 5
F 6	15 1 41	14° 5'30	25°23	11°20	5°22	25° 6	21°20	29°30	13°12	8° 7	12°56	24°39	26° 0	5°56	n.a.	F 6
S 7	15 5 38	15° 2'58	7♈22	12°13	6°32	25°45	21°33	29°33	13°11	8° 9	12°57	24°33	25°56	6° 2	n.a.	S 7
S 8	15 9 34	16° 0'27	19°15	13° 3	7°41	26°24	21°46	29°36	13°10	8°11	12°59	24°26	25°53	6° 9	n.a.	S 8
M 9	15 13 31	16°57'58	1♉ 6	13°50	8°51	27° 2	22° 0	29°40	13° 9	8°13	13° 0	24°19	25°50	6°16	n.a.	M 9
T 10	15 17 27	17°55'31	12°56	14°33	10° 0	27°41	22°13	29°43	13° 8	8°15	13° 2	24°13	25°47	6°22	n.a.	T 10
W11	15 21 24	18°53'05	24°47	15°13	11°10	28°19	22°26	29°47	13° 7	8°16	13° 3	24° 8	25°44	6°29	n.a.	W11
T 12	15 25 20	19°50'41	6♊41	15°48	12°20	28°58	22°39	29°51	13° 6	8°18	13° 5	24° 5	25°41	6°36	n.a.	T 12
F 13	15 29 17	20°48'18	18°40	16°20	13°30	29°36	22°53	29°54	13° 5	8°20	13° 6	24°D 3	25°37	6°43	n.a.	F 13
S 14	15 33 14	21°45'56	0♋46	16°47	14°40	0♈15	23° 6	29°58	13° 3	8°22	13° 8	24° 3	25°34	6°49	n.a.	S 14
S 15	15 37 10	22°43'36	13° 2	17°10	15°50	0°53	23°19	0♌ 2	13° 2	8°23	13°10	24° 4	25°31	6°56	n.a.	S 15
M16	15 41 7	23°41'17	25°32	17°28	17° 0	1°31	23°32	0° 6	13° 1	8°25	13°11	24° 6	25°28	7° 3	n.a.	M16
T 17	15 45 3	24°39'00	8♌19	17°41	18°11	2° 9	23°45	0°10	12°59	8°27	13°13	24° 8	25°25	7° 9	n.a.	T 17
W18	15 49 0	25°36'44	21°27	17°48	19°21	2°47	23°59	0°14	12°58	8°28	13°15	24°R 8	25°22	7°16	n.a.	W18
T 19	15 52 56	26°34'29	4♍58	17°R51	20°32	3°25	24°12	0°19	12°57	8°30	13°16	24° 8	25°18	7°23	n.a.	T 19
F 20	15 56 53	27°32'16	18°54	17°48	21°42	4° 3	24°25	0°23	12°55	8°32	13°18	24° 7	25°15	7°29	n.a.	F 20
S 21	16 0 50	28°30'04	3♎14	17°39	22°53	4°40	24°38	0°27	12°54	8°33	13°20	24° 4	25°12	7°36	n.a.	S 21
S 22	16 4 46	29°27'53	17°57	17°25	24° 4	5°18	24°52	0°32	12°52	8°35	13°21	24° 1	25° 9	7°43	n.a.	S 22
M23	16 8 43	0♏25'44	2♏56	17° 5	25°15	5°56	25° 5	0°36	12°51	8°36	13°23	23°58	25° 6	7°49	n.a.	M23
T 24	16 12 39	1°23'37	18° 4	16°39	26°26	6°33	25°18	0°41	12°49	8°38	13°25	23°55	25° 2	7°56	n.a.	T 24
W25	16 16 36	2°21'32	3♐11	16° 7	27°37	7°10	25°31	0°46	12°47	8°39	13°27	23°53	24°59	8° 3	n.a.	W25
T 26	16 20 32	3°19'28	18° 8	15°30	28°48	7°48	25°44	0°50	12°46	8°41	13°29	23°D52	24°56	8° 9	n.a.	T 26
F 27	16 24 29	4°17'27	2♑47	14°48	29°59	8°25	25°57	0°55	12°44	8°42	13°31	23°53	24°53	8°16	n.a.	F 27
S 28	16 28 25	5°15'27	17° 2	14° 2	1♉11	9° 2	26°11	1° 0	12°42	8°44	13°32	23°53	24°50	8°23	n.a.	S 28
S 29	16 32 22	6°13'30	0♒51	13°12	2°22	9°39	26°24	1° 5	12°40	8°45	13°34	23°55	24°47	8°30	n.a.	S 29
M30	16 36 19	7♊11'34	14♒14	12♊18	3♉34	10♈16	26♉37	1♌10	12♑39	8♈46	13♋36	23♐56	24♐43	8♉36	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n59	19s50	2n23	22n27	0n32	2s 9	2s11	4s13	0s59	18n29	0n13	23n 6	2n18	24s 7	0s43	1n26	1s58	39n28	16n 7	23s59	24s 2	17n25		n.a.
M 2	15 17	16 8	3 22	22 29	0 23	1 40	2 10	3 57	0 59	18 33	0 13	23 5	2 18	24 7	0 43	1 27	1 58	39 27	16 6	23 59	24 1	17 27		n.a.
T 3	15 36	11 47	4 9	22 30	0 13	1 11	2 10	3 41	0 58	18 36	0 13	23 4	2 17	24 7	0 43	1 28	1 58	39 27	16 6	23 59	24 1	17 28		n.a.
W 4	15 54	7 2	4 43	22 30	0 3	0 42	2 8	3 25	0 58	18 40	0 13	23 3	2 17	24 7	0 43	1 29	1 58	39 26	16 6	23 58	24 1	17 30		n.a.
T 5	16 12	2 6	5 3	22 29	0s 8	0 13	2 7	3 8	0 58	18 44	0 13	23 3	2 17	24 7	0 43	1 29	1 58	39 26	16 5	23 58	24 1	17 32		n.a.
F 6	16 29	2n50	5 10	22 26	0 18	0n16	2 6	2 52	0 57	18 47	0 13	23 2	2 17	24 8	0 43	1 30	1 58	39 25	16 5	23 58	24 1	17 34		n.a.
S 7	16 47	7 36	5 2	22 23	0 29	0 45	2 5	2 36	0 57	18 51	0 13	23 1	2 17	24 8	0 44	1 31	1 58	39 24	16 4	23 58	24 1	17 35		n.a.
S 8	17 4	12 3	4 41	22 18	0 41	1 15	2 3	2 20	0 56	18 55	0 13	23 0	2 16	24 8	0 44	1 32	1 58	39 24	16 4	23 58	24 1	17 37		n.a.
M 9	17 21	16 2	4 9	22 12	0 52	1 44	2 2	2 4	0 56	18 58	0 14	22 59	2 16	24 8	0 44	1 32	1 58	39 23	16 4	23 57	24 1	17 39		n.a.
T 10	17 38	19 23	3 25	22 6	1 4	2 14	2 1	1 47	0 55	19 2	0 14	22 58	2 16	24 8	0 44	1 33	1 58	39 23	16 3	23 57	24 1	17 41		n.a.
W11	17 54	21 56	2 33	21 58	1 16	2 43	1 59	1 31	0 55	19 5	0 14	22 57	2 16	24 8	0 44	1 34	1 58	39 22	16 3	23 57	24 1	17 43		n.a.
T 12	18 10	23 32	1 34	21 50	1 29	3 12	1 57	1 15	0 55	19 9	0 14	22 56	2 16	24 8	0 44	1 34	1 58	39 22	16 2	23 57	24 0	17 44		n.a.
F 13	18 26	24 4	0 29	21 41	1 41	3 42	1 56	0 59	0 54	19 13	0 14	22 55	2 16	24 9	0 44	1 35	1 58	39 21	16 2	23 57	24 0	17 46		n.a.
S 14	18 41	23 28	0s37	21 31	1 54	4 11	1 54	0 43	0 54	19 16	0 14	22 54	2 15	24 9	0 44	1 36	1 58	39 21	16 2	23 57	24 0	17 48		n.a.
S 15	18 57	21 44	1 42	21 21	2 6	4 41	1 52	0 27	0 53	19 20	0 14	22 53	2 15	24 9	0 44	1 36	1 58	39 20	16 1	23 57	24 0	17 50		n.a.
M16	19 12	18 55	2 44	21 10	2 19	5 10	1 50	0 11	0 53	19 23	0 14	22 52	2 15	24 9	0 44	1 37	1 58	39 20	16 1	23 57	24 0	17 51		n.a.
T 17	19 26	15 9	3 39	20 59	2 32	5 39	1 48	0n 5	0 52	19 27	0 14	22 51	2 15	24 9	0 44	1 38	1 59	39 19	16 1	23 57	24 0	17 53		n.a.
W18	19 40	10 34	4 25	20 47	2 44	6 9	1 46	0 21	0 52	19 30	0 15	22 50	2 15	24 9	0 44	1 38	1 59	39 19	16 0	23 57	24 0	17 55		n.a.
T 19	19 54	5 21	4 57	20 35	2 56	6 38	1 44	0 37	0 51	19 34	0 15	22 49	2 15	24 10	0 44	1 39	1 59	39 18	16 0	23 57	24 0	17 56		n.a.
F 20	20 8	0s16	5 13	20 23	3 8	7 7	1 42	0 53	0 51	19 37	0 15	22 48	2 15	24 10	0 44	1 40	1 59	39 17	16 0	23 57	24 0	17 58		n.a.
S 21	20 21	6 2	5 10	20 11	3 19	7 36	1 39	1 8	0 50	19 41	0 15	22 47	2 14	24 10	0 44	1 40	1 59	39 17	15 59	23 57	23 59	18 0		n.a.
S 22	20 34	11 38	4 47	19 59	3 30	8 5	1 37	1 24	0 50	19 44	0 15	22 45	2 14	24 10	0 44	1 41	1 59	39 16	15 59	23 56	23 59	18 2		n.a.
M23	20 47	16 38	4 5	19 47	3 40	8 33	1 35	1 40	0 49	19 47	0 15	22 44	2 14	24 10	0 44	1 41	1 59	39 16	15 59	23 56	23 59	18 3		n.a.
T 24	20 59	20 37	3 5	19 35	3 50	9 2	1 32	1 56	0 49	19 51	0 15	22 43	2 14	24 10	0 44	1 42	1 59	39 15	15 58	23 56	23 59	18 5		n.a.
W25	21 11	23 11	1 52	19 24	3 58	9 30	1 30	2 11	0 48	19 54	0 15	22 42	2 14	24 11	0 44	1 42	1 59	39 15	15 58	23 56	23 59	18 7		n.a.
T 26	21 23	24 4	0 32	19 13	4 5	9 59	1 28	2 27	0 47	19 57	0 16	22 41	2 14	24 11	0 44	1 43	1 59	39 14	15 58	23 56	23 59	18 8		n.a.
F 27	21 34	23 14	0n49	19 2	4 11	10 27	1 25	2 42	0 47	20 1	0 16	22 39	2 14	24 11	0 44	1 44	1 59	39 14	15 58	23 56	23 59	18 10		n.a.
S 28	21 45	20 54	2 5	18 53	4 15	10 55	1 23	2 58	0 46	20 4	0 16	22 38	2 13	24 11	0 44	1 44	1 59	39 13	15 57	23 56	23 59	18 12		n.a.
S 29	21 55	17 24	3 10	18 44	4 17	11 22	1 20	3 13	0 46	20 7	0 16	22 37	2 13	24 11	0 44	1 45	1 59	39 13	15 57	23 56	23 58	18 13		n.a.
M30	22n 5	13s 7	4n 4	18n37	4s18	11n50	1s17	3n29	0s45	20n11	0n16	22n36	2n13	24s12	0s44	1n45	1s59	39n12	15n57	23s56	23s58	18n15		n.a.

Julian Day Number = 368688.5, Delta T = 27h24m18s
Ecliptic obliquity = 24°04'48, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°59'26, Lahiri = -54°52'25 Julian Calendar 1 June 3704 BCE == Greg. Calendar 2 May 3704 BCE

The year -3703 astronomical counting style corresponds to year 3704 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3704 BCE
geocentric

JULY 3704 BCE (-3703) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 40 15	8♊ 9'41	27♒12	11°R23	4♉46	10♈53	26♉50	1♌15	12°R37	8♈48	13♋38	23♐57	24♐40	8♉43	n.a.	T 1
W 2	16 44 12	9° 7'50	9♓48	10♊27	5°57	11°30	27° 3	1°20	12♏35	8°49	13°40	23°R57	24°37	8°50	n.a.	W 2
T 3	16 48 8	10° 6'01	22° 6	9°31	7° 9	12° 7	27°16	1°25	12°33	8°50	13°42	23°57	24°34	8°56	n.a.	T 3
F 4	16 52 5	11° 4'14	4♈12	8°36	8°21	12°43	27°29	1°31	12°31	8°52	13°44	23°56	24°31	9° 3	n.a.	F 4
S 5	16 56 1	12° 2'30	16° 8	7°44	9°33	13°20	27°42	1°36	12°29	8°53	13°46	23°54	24°28	9°10	n.a.	S 5
S 6	16 59 58	13° 0'48	27°59	6°56	10°45	13°56	27°55	1°41	12°27	8°54	13°48	23°53	24°24	9°16	n.a.	S 6
M 7	17 3 54	13°59'08	9♉49	6°12	11°57	14°32	28° 8	1°47	12°25	8°55	13°50	23°51	24°21	9°23	n.a.	M 7
T 8	17 7 51	14°57'31	21°40	5°34	13° 9	15° 9	28°21	1°52	12°23	8°56	13°52	23°50	24°18	9°30	n.a.	T 8
W 9	17 11 48	15°55'56	3♊35	5° 4	14°22	15°45	28°34	1°58	12°21	8°57	13°54	23°49	24°15	9°36	n.a.	W 9
T 10	17 15 44	16°54'22	15°37	4°41	15°34	16°21	28°47	2° 3	12°19	8°59	13°57	23°49	24°12	9°43	n.a.	T 10
F 11	17 19 41	17°52'51	27°47	4°26	16°47	16°57	29° 0	2° 9	12°17	9° 0	13°59	23°D49	24° 8	9°50	n.a.	F 11
S 12	17 23 37	18°51'22	10♋ 7	4°D19	17°59	17°33	29°13	2°15	12°14	9° 1	14° 1	23°49	24° 5	9°56	n.a.	S 12
S 13	17 27 34	19°49'56	22°38	4°22	19°12	18° 9	29°25	2°20	12°12	9° 2	14° 3	23°49	24° 2	10° 3	n.a.	S 13
M14	17 31 30	20°48'31	5♌22	4°34	20°24	18°44	29°38	2°26	12°10	9° 3	14° 5	23°50	23°59	10°10	n.a.	M14
T 15	17 35 27	21°47'08	18°21	4°55	21°37	19°20	29°51	2°32	12° 8	9° 4	14° 7	23°50	23°56	10°17	n.a.	T 15
W16	17 39 23	22°45'46	1♍36	5°24	22°50	19°55	0♊ 4	2°38	12° 6	9° 4	14° 9	23°50	23°53	10°23	n.a.	W16
T 17	17 43 20	23°44'27	15° 8	6° 3	24° 3	20°30	0°16	2°44	12° 3	9° 5	14°12	23°50	23°49	10°30	n.a.	T 17
F 18	17 47 16	24°43'10	28°58	6°50	25°16	21° 6	0°29	2°50	12° 1	9° 6	14°14	23°50	23°46	10°37	n.a.	F 18
S 19	17 51 13	25°41'54	13♎ 5	7°44	26°29	21°41	0°42	2°56	11°59	9° 7	14°16	23°50	23°43	10°43	n.a.	S 19
S 20	17 55 9	26°40'41	27°29	8°47	27°42	22°16	0°54	3° 2	11°56	9° 8	14°18	23°50	23°40	10°50	n.a.	S 20
M21	17 59 6	27°39'29	12♏ 6	9°56	28°55	22°51	1° 7	3° 8	11°54	9° 8	14°20	23°51	23°37	10°57	n.a.	M21
T 22	18 3 3	28°38'20	26°52	11°11	0♊ 8	23°25	1°19	3°14	11°52	9° 9	14°23	23°51	23°34	11° 3	n.a.	T 22
W23	18 6 59	29°37'13	11♐39	12°32	1°22	24° 0	1°31	3°21	11°49	9°10	14°25	23°51	23°30	11°10	n.a.	W23
T 24	18 10 56	0♋36'07	26°21	13°58	2°35	24°35	1°44	3°27	11°47	9°10	14°27	23°R51	23°27	11°17	n.a.	T 24
F 25	18 14 52	1°35'04	10♑51	15°29	3°49	25° 9	1°56	3°33	11°45	9°11	14°29	23°51	23°24	11°23	n.a.	F 25
S 26	18 18 49	2°34'04	25° 3	17° 3	5° 2	25°43	2° 8	3°40	11°42	9°12	14°32	23°50	23°21	11°30	n.a.	S 26
S 27	18 22 45	3°33'05	8♒54	18°41	6°16	26°18	2°21	3°46	11°40	9°12	14°34	23°49	23°18	11°37	n.a.	S 27
M28	18 26 42	4°32'09	22°20	20°22	7°29	26°52	2°33	3°52	11°37	9°13	14°36	23°48	23°14	11°43	n.a.	M28
T 29	18 30 38	5°31'16	5♓22	22° 4	8°43	27°26	2°45	3°59	11°35	9°13	14°38	23°47	23°11	11°50	n.a.	T 29
W30	18 34 35	6°30'25	18° 2	23°49	9°57	28° 0	2°57	4° 5	11°33	9°14	14°41	23°46	23° 8	11°57	n.a.	W30
T 31	18 38 31	7♋29'36	0♈24	25♊35	11♊11	28♈33	3♊ 9	4♌12	11♏30	9♈14	14♋43	23♐45	23♐ 5	12♉ 3	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n15	8s21	4n43	18n31	4s17	12n17	1s15	3n44	0s45	20n14	0n16	22n34	2n13	24s12	0s44	1n46	1s59	39n12	15n57	23s56	23s58	18n17		n.a.
W 2	22 25	3 23	5 7	18 26	4 14	12 44	1 12	3 59	0 44	20 17	0 16	22 33	2 13	24 12	0 44	1 46	1 59	39 11	15 56	23 56	23 58	18 18		n.a.
T 3	22 33	1n36	5 16	18 22	4 9	13 11	1 9	4 15	0 44	20 20	0 16	22 32	2 13	24 12	0 44	1 47	1 59	39 11	15 56	23 56	23 58	18 20		n.a.
F 4	22 42	6 27	5 11	18 21	4 2	13 37	1 7	4 30	0 43	20 23	0 16	22 30	2 13	24 13	0 44	1 47	1 59	39 11	15 56	23 56	23 58	18 22		n.a.
S 5	22 50	11 0	4 53	18 21	3 53	14 3	1 4	4 45	0 42	20 27	0 17	22 29	2 13	24 13	0 44	1 47	1 59	39 10	15 56	23 56	23 58	18 23		n.a.
S 6	22 58	15 6	4 22	18 24	3 42	14 29	1 1	5 0	0 42	20 30	0 17	22 28	2 12	24 13	0 44	1 48	1 59	39 10	15 55	23 56	23 57	18 25		n.a.
M 7	23 5	18 37	3 40	18 28	3 30	14 54	0 58	5 15	0 41	20 33	0 17	22 26	2 12	24 13	0 44	1 48	1 59	39 9	15 55	23 56	23 57	18 27		n.a.
T 8	23 12	21 23	2 49	18 35	3 17	15 20	0 55	5 30	0 40	20 36	0 17	22 25	2 12	24 13	0 44	1 49	2 0	39 9	15 55	23 56	23 57	18 28		n.a.
W 9	23 19	23 14	1 50	18 44	3 2	15 44	0 53	5 45	0 40	20 39	0 17	22 24	2 12	24 14	0 44	1 49	2 0	39 8	15 55	23 56	23 57	18 30		n.a.
T 10	23 25	24 2	0 45	18 55	2 46	16 9	0 50	6 0	0 39	20 42	0 17	22 22	2 12	24 14	0 45	1 50	2 0	39 8	15 55	23 56	23 57	18 31		n.a.
F 11	23 30	23 42	0s22	19 9	2 29	16 33	0 47	6 14	0 39	20 45	0 17	22 21	2 12	24 14	0 45	1 50	2 0	39 7	15 54	23 56	23 57	18 33		n.a.
S 12	23 36	22 12	1 29	19 24	2 12	16 57	0 44	6 29	0 38	20 48	0 17	22 19	2 12	24 14	0 45	1 50	2 0	39 7	15 54	23 56	23 57	18 35		n.a.
S 13	23 41	19 36	2 33	19 42	1 55	17 20	0 41	6 44	0 37	20 51	0 18	22 18	2 12	24 15	0 45	1 51	2 0	39 7	15 54	23 56	23 56	18 36		n.a.
M14	23 45	16 2	3 31	20 1	1 38	17 43	0 38	6 58	0 37	20 54	0 18	22 16	2 12	24 15	0 45	1 51	2 0	39 6	15 54	23 56	23 56	18 38		n.a.
T 15	23 49	11 38	4 19	20 22	1 20	18 5	0 35	7 12	0 36	20 57	0 18	22 15	2 11	24 15	0 45	1 51	2 0	39 6	15 54	23 56	23 56	18 39		n.a.
W16	23 52	6 38	4 54	20 45	1 3	18 27	0 32	7 27	0 35	21 0	0 18	22 13	2 11	24 15	0 45	1 52	2 0	39 5	15 54	23 56	23 56	18 41		n.a.
T 17	23 55	1 12	5 14	21 8	0 46	18 49	0 29	7 41	0 35	21 3	0 18	22 12	2 11	24 15	0 45	1 52	2 0	39 5	15 53	23 56	23 56	18 43		n.a.
F 18	23 58	4s23	5 16	21 32	0 30	19 10	0 26	7 55	0 34	21 6	0 18	22 10	2 11	24 16	0 45	1 52	2 0	39 4	15 53	23 56	23 56	18 44		n.a.
S 19	24 0	9 53	5 0	21 57	0 15	19 30	0 23	8 9	0 33	21 8	0 18	22 9	2 11	24 16	0 45	1 52	2 0	39 4	15 53	23 56	23 56	18 46		n.a.
S 20	24 2	14 57	4 25	22 21	0n 0	19 51	0 21	8 23	0 33	21 11	0 19	22 7	2 11	24 16	0 45	1 53	2 0	39 4	15 53	23 56	23 55	18 47		n.a.
M21	24 3	19 13	3 32	22 46	0 14	20 10	0 18	8 37	0 32	21 14	0 19	22 6	2 11	24 16	0 45	1 53	2 0	39 3	15 53	23 56	23 55	18 49		n.a.
T 22	24 4	22 19	2 24	23 10	0 27	20 29	0 15	8 51	0 31	21 17	0 19	22 4	2 11	24 17	0 45	1 53	2 0	39 3	15 53	23 56	23 55	18 50		n.a.
W23	24 5	23 54	1 7	23 33	0 39	20 47	0 12	9 5	0 30	21 20	0 19	22 3	2 11	24 17	0 45	1 53	2 0	39 3	15 53	23 56	23 55	18 52		n.a.
T 24	24 5	23 48	0n14	23 55	0 50	21 5	0 9	9 19	0 30	21 22	0 19	22 1	2 11	24 17	0 45	1 54	2 0	39 2	15 53	23 56	23 55	18 53		n.a.
F 25	24 4	22 5	1 33	24 16	1 0	21 23	0 6	9 32	0 29	21 25	0 19	22 0	2 11	24 17	0 45	1 54	2 1	39 2	15 53	23 56	23 55	18 55		n.a.
S 26	24 3	19 0	2 45	24 35	1 9	21 39	0 3	9 46	0 28	21 28	0 19	21 58	2 11	24 18	0 45	1 54	2 1	39 1	15 53	23 56	23 54	18 57		n.a.
S 27	24 2	14 54	3 45	24 52	1 18	21 56	0 0	9 59	0 27	21 30	0 19	21 56	2 11	24 18	0 45	1 54	2 1	39 1	15 53	23 56	23 54	18 58		n.a.
M28	24 0	10 11	4 30	25 8	1 25	22 11	0n 3	10 13	0 27	21 33	0 20	21 55	2 10	24 18	0 45	1 54	2 1	39 1	15 52	23 56	23 54	19 0		n.a.
T 29	23 58	5 9	5 1	25 21	1 31	22 26	0 5	10 26	0 26	21 35	0 20	21 53	2 10	24 18	0 45	1 54	2 1	39 0	15 52	23 56	23 54	19 1		n.a.
W30	23 55	0 2	5 15	25 32	1 36	22 40	0 8	10 39	0 25	21 38	0 20	21 51	2 10	24 18	0 45	1 54	2 1	39 0	15 52	23 56	23 54	19 3		n.a.
T 31	23n52	4n57	5n15	25n41	1n41	22n54	0n11	10n52	0s24	21n40	0n20	21n50	2n10	24s19	0s45	1n55	2s 1	39n 0	15n52	23s56	23s54	19n 4		n.a.

Julian Day Number = 368718.5, Delta T = 27h24m15s
Ecliptic obliquity = 24°04'48, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°59'22, Lahiri = -54°52'21 Julian Calendar 1 July 3704 BCE == Greg. Calendar 1 June 3704 BCE

The year -3703 astronomical counting style corresponds to year 3704 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3704 BCE
geocentric

AUGUST 3704 BCE (-3703) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 42 28	8♋28'50	12♈30	27♊22	12♊24	29♈ 7	3♊21	4♌18	11°R28	9♈14	14♋45	23°D45	23♐ 2	12♉10	n.a.	F 1
S 2	18 46 25	9°28'07	24°26	29°10	13°38	29°40	3°33	4°25	11♑25	9°15	14°48	23♐45	22°59	12°17	n.a.	S 2
S 3	18 50 21	10°27'26	6♉17	0♋58	14°52	0♉14	3°45	4°32	11°23	9°15	14°50	23°46	22°55	12°23	n.a.	S 3
M 4	18 54 18	11°26'48	18° 7	2°47	16° 7	0°47	3°56	4°38	11°21	9°15	14°52	23°48	22°52	12°30	n.a.	M 4
T 5	18 58 14	12°26'12	29°59	4°35	17°21	1°20	4° 8	4°45	11°18	9°16	14°54	23°49	22°49	12°37	n.a.	T 5
W 6	19 2 11	13°25'39	12♊ 0	6°24	18°35	1°53	4°20	4°52	11°16	9°16	14°57	23°51	22°46	12°44	n.a.	W 6
T 7	19 6 7	14°25'08	24°11	8°12	19°49	2°26	4°31	4°58	11°13	9°16	14°59	23°R51	22°43	12°50	n.a.	T 7
F 8	19 10 4	15°24'39	6♋35	10° 0	21° 3	2°59	4°43	5° 5	11°11	9°16	15° 1	23°50	22°40	12°57	n.a.	F 8
S 9	19 14 0	16°24'13	19°12	11°47	22°18	3°31	4°54	5°12	11° 8	9°16	15° 4	23°49	22°36	13° 4	n.a.	S 9
S 10	19 17 57	17°23'49	2♌ 4	13°34	23°32	4° 3	5° 6	5°19	11° 6	9°16	15° 6	23°46	22°33	13°10	n.a.	S 10
M11	19 21 53	18°23'27	15°11	15°20	24°47	4°36	5°17	5°25	11° 4	9°16	15° 8	23°42	22°30	13°17	n.a.	M11
T 12	19 25 50	19°23'08	28°31	17° 6	26° 1	5° 8	5°28	5°32	11° 1	9°R16	15°11	23°38	22°27	13°24	n.a.	T 12
W13	19 29 46	20°22'50	12♍ 4	18°51	27°16	5°40	5°39	5°39	10°59	9°16	15°13	23°34	22°24	13°30	n.a.	W13
T 14	19 33 43	21°22'34	25°48	20°35	28°30	6°11	5°50	5°46	10°56	9°16	15°15	23°31	22°20	13°37	n.a.	T 14
F 15	19 37 39	22°22'20	9♎42	22°19	29°45	6°43	6° 1	5°53	10°54	9°16	15°17	23°29	22°17	13°44	n.a.	F 15
S 16	19 41 36	23°22'09	23°45	24° 2	1♋ 0	7°14	6°12	6° 0	10°52	9°16	15°20	23°D29	22°14	13°50	n.a.	S 16
S 17	19 45 33	24°21'59	7♏55	25°44	2°14	7°45	6°23	6° 7	10°49	9°16	15°22	23°29	22°11	13°57	n.a.	S 17
M18	19 49 29	25°21'51	22°11	27°26	3°29	8°17	6°34	6°14	10°47	9°16	15°24	23°31	22° 8	14° 4	n.a.	M18
T 19	19 53 26	26°21'45	6♐31	29° 7	4°44	8°47	6°44	6°21	10°45	9°15	15°27	23°32	22° 5	14°10	n.a.	T 19
W20	19 57 22	27°21'41	20°50	0♌47	5°59	9°18	6°55	6°28	10°42	9°15	15°29	23°R33	22° 1	14°17	n.a.	W20
T 21	20 1 19	28°21'38	5♑ 6	2°27	7°14	9°49	7° 5	6°35	10°40	9°15	15°31	23°33	21°58	14°24	n.a.	T 21
F 22	20 5 15	29°21'38	19°15	4° 6	8°29	10°19	7°16	6°42	10°38	9°15	15°33	23°30	21°55	14°30	n.a.	F 22
S 23	20 9 12	0♒21'40	3♓11	5°44	9°44	10°49	7°26	6°49	10°36	9°14	15°36	23°26	21°52	14°37	n.a.	S 23
S 24	20 13 8	1°21'44	16°51	7°22	10°59	11°19	7°36	6°56	10°33	9°14	15°38	23°21	21°49	14°44	n.a.	S 24
M25	20 17 5	2°21'51	0♈13	8°59	12°14	11°49	7°46	7° 3	10°31	9°13	15°40	23°14	21°46	14°50	n.a.	M25
T 26	20 21 1	3°21'59	13°13	10°35	13°29	12°19	7°56	7°10	10°29	9°13	15°42	23° 7	21°42	14°57	n.a.	T 26
W27	20 24 58	4°22'10	25°54	12°11	14°44	12°48	8° 6	7°17	10°27	9°12	15°45	23° 1	21°39	15° 4	n.a.	W27
T 28	20 28 54	5°22'22	8♈17	13°46	15°59	13°17	8°16	7°24	10°25	9°12	15°47	22°55	21°36	15°10	n.a.	T 28
F 29	20 32 51	6°22'38	20°24	15°21	17°14	13°47	8°26	7°31	10°22	9°11	15°49	22°52	21°33	15°17	n.a.	F 29
S 30	20 36 48	7°22'55	2♉21	16°56	18°30	14°15	8°35	7°38	10°20	9°11	15°51	22°D50	21°30	15°24	n.a.	S 30
S 31	20 40 44	8♌23'15	14♉11	18♌29	19♋45	14♉44	8♊45	7♌45	10♑18	9♈10	15♋53	22♐50	21♐26	15♉30	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n48	9n39	5n 0	25n48	1n45	23n 7	0n14	11n 5	0s24	21n43	0n20	21n48	2n10	24s19	0s45	1n55	2s 1	39n 0	15n52	23s56	23s53	19n 6		n.a.
S 2	23 44	13 55	4 33	25 52	1 47	23 19	0 16	11 18	0 23	21 45	0 20	21 46	2 10	24 19	0 45	1 55	2 1	38 59	15 52	23 56	23 53	19 7		n.a.
S 3	23 39	17 38	3 54	25 54	1 50	23 31	0 19	11 31	0 22	21 48	0 20	21 45	2 10	24 19	0 45	1 55	2 1	38 59	15 52	23 56	23 53	19 9		n.a.
M 4	23 34	20 38	3 5	25 54	1 51	23 41	0 22	11 43	0 21	21 50	0 21	21 43	2 10	24 20	0 45	1 55	2 1	38 59	15 52	23 56	23 53	19 10		n.a.
T 5	23 29	22 46	2 8	25 52	1 52	23 52	0 24	11 56	0 20	21 53	0 21	21 41	2 10	24 20	0 45	1 55	2 1	38 58	15 52	23 56	23 53	19 12		n.a.
W 6	23 23	23 54	1 5	25 47	1 52	24 1	0 27	12 8	0 20	21 55	0 21	21 40	2 10	24 20	0 45	1 55	2 1	38 58	15 52	23 56	23 53	19 13		n.a.
T 7	23 16	23 55	0s 2	25 40	1 51	24 10	0 29	12 21	0 19	21 57	0 21	21 38	2 10	24 20	0 45	1 55	2 1	38 58	15 52	23 56	23 52	19 15		n.a.
F 8	23 10	22 45	1 10	25 32	1 50	24 18	0 32	12 33	0 18	22 0	0 21	21 36	2 10	24 20	0 45	1 55	2 1	38 58	15 52	23 56	23 52	19 16		n.a.
S 9	23 2	20 26	2 15	25 21	1 49	24 25	0 34	12 45	0 17	22 2	0 21	21 34	2 10	24 21	0 45	1 55	2 1	38 57	15 53	23 56	23 52	19 17		n.a.
S 10	22 55	17 4	3 15	25 8	1 47	24 32	0 37	12 57	0 16	22 4	0 22	21 33	2 10	24 21	0 45	1 55	2 2	38 57	15 53	23 56	23 52	19 19		n.a.
M11	22 47	12 48	4 6	24 54	1 45	24 38	0 39	13 9	0 15	22 7	0 22	21 31	2 10	24 21	0 45	1 55	2 2	38 57	15 53	23 56	23 52	19 20		n.a.
T 12	22 38	7 52	4 44	24 38	1 42	24 43	0 41	13 21	0 14	22 9	0 22	21 29	2 10	24 21	0 45	1 55	2 2	38 57	15 53	23 55	23 51	19 22		n.a.
W13	22 29	2 30	5 7	24 20	1 39	24 47	0 44	13 33	0 13	22 11	0 22	21 27	2 10	24 21	0 45	1 55	2 2	38 56	15 53	23 55	23 51	19 23		n.a.
T 14	22 20	3s 3	5 13	24 1	1 35	24 50	0 46	13 45	0 12	22 13	0 22	21 26	2 10	24 22	0 45	1 55	2 2	38 56	15 53	23 55	23 51	19 25		n.a.
F 15	22 10	8 32	5 1	23 41	1 31	24 53	0 48	13 56	0 12	22 15	0 22	21 24	2 10	24 22	0 45	1 55	2 2	38 56	15 53	23 55	23 51	19 26		n.a.
S 16	22 0	13 38	4 31	23 18	1 27	24 55	0 50	14 8	0 11	22 17	0 22	21 22	2 10	24 22	0 45	1 54	2 2	38 56	15 53	23 55	23 51	19 28		n.a.
S 17	21 49	18 3	3 44	22 55	1 23	24 56	0 52	14 19	0 10	22 19	0 23	21 20	2 10	24 22	0 45	1 54	2 2	38 56	15 53	23 55	23 51	19 29		n.a.
M18	21 38	21 26	2 43	22 30	1 18	24 56	0 55	14 30	0 9	22 21	0 23	21 18	2 10	24 22	0 45	1 54	2 2	38 55	15 53	23 55	23 50	19 30		n.a.
T 19	21 26	23 29	1 32	22 4	1 13	24 56	0 57	14 41	0 8	22 24	0 23	21 17	2 10	24 23	0 45	1 54	2 2	38 55	15 53	23 55	23 50	19 32		n.a.
W20	21 15	24 0	0 15	21 37	1 8	24 55	0 58	14 52	0 7	22 25	0 23	21 15	2 10	24 23	0 45	1 54	2 2	38 55	15 54	23 55	23 50	19 33		n.a.
T 21	21 2	22 56	1n 3	21 9	1 3	24 53	1 0	15 3	0 6	22 27	0 23	21 13	2 10	24 23	0 45	1 54	2 2	38 55	15 54	23 55	23 50	19 35		n.a.
F 22	20 50	20 25	2 16	20 40	0 57	24 50	1 2	15 14	0 5	22 29	0 23	21 11	2 10	24 23	0 45	1 54	2 2	38 55	15 54	23 55	23 50	19 36		n.a.
S 23	20 37	16 45	3 19	20 10	0 51	24 47	1 4	15 25	0 4	22 31	0 24	21 9	2 10	24 23	0 45	1 53	2 2	38 55	15 54	23 55	23 49	19 37		n.a.
S 24	20 23	12 14	4 10	19 39	0 46	24 42	1 6	15 35	0 3	22 33	0 24	21 8	2 10	24 23	0 45	1 53	2 2	38 54	15 54	23 54	23 49	19 39		n.a.
M25	20 9	7 15	4 45	19 8	0 40	24 37	1 7	15 46	0 2	22 35	0 24	21 6	2 10	24 24	0 45	1 53	2 2	38 54	15 54	23 54	23 49	19 40		n.a.
T 26	19 55	2 5	5 5	18 35	0 34	24 31	1 9	15 56	0 1	22 37	0 24	21 4	2 10	24 24	0 45	1 53	2 3	38 54	15 55	23 54	23 49	19 42		n.a.
W27	19 41	3n 2	5 9	18 2	0 27	24 24	1 10	16 6	0n 0	22 39	0 24	21 2	2 10	24 24	0 45	1 52	2 3	38 54	15 55	23 53	23 49	19 43		n.a.
T 28	19 26	7 55	4 59	17 28	0 21	24 17	1 12	16 16	0 1	22 40	0 25	21 0	2 10	24 24	0 45	1 52	2 3	38 54	15 55	23 53	23 48	19 44		n.a.
F 29	19 11	12 24	4 35	16 54	0 15	24 9	1 13	16 26	0 3	22 42	0 25	20 58	2 10	24 24	0 45	1 52	2 3	38 54	15 55	23 53	23 48	19 46		n.a.
S 30	18 55	16 20	3 59	16 18	0 8	24 0	1 15	16 36	0 4	22 44	0 25	20 57	2 10	24 24	0 45	1 52	2 3	38 54	15 56	23 53	23 48	19 47		n.a.
S 31	18n39	19n36	3n14	15n43	0n 2	23n50	1n16	16n46	0n 5	22n46	0n25	20n55	2n10	24s25	0s45	1n51	2s 3	38n54	15n56	23s53	23s48	19n48		n.a.

Julian Day Number = 368749.5, Delta T = 27h24m12s
Ecliptic obliquity = 24°04'47, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°59'18, Lahiri = -54°52'17 Julian Calendar 1 Aug. 3704 BCE == Greg. Calendar 2 July 3704 BCE

The year -3703 astronomical counting style corresponds to year 3704 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3704 BCE
geocentric

SEPTEMBER 3704 BCE (-3703) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 44 41	9♌23'37	26♉ 1	20♌ 3	21♋ 0	15♉12	8♊54	7♌52	10°R16	9°R 9	15♋55	22♐52	21♐23	15♉37	n.a.	M 1
T 2	20 48 37	10°24'01	7♊55	21°36	22°16	15°41	9° 3	7°59	10♏14	9♈ 9	15°58	22°53	21°20	15°44	n.a.	T 2
W 3	20 52 34	11°24'28	19°58	23° 8	23°31	16° 9	9°12	8° 6	10°12	9° 8	16° 0	22°R54	21°17	15°50	n.a.	W 3
T 4	20 56 30	12°24'57	2♋15	24°40	24°46	16°36	9°21	8°13	10°10	9° 7	16° 2	22°53	21°14	15°57	n.a.	T 4
F 5	21 0 27	13°25'27	14°49	26°11	26° 2	17° 4	9°30	8°20	10° 8	9° 6	16° 4	22°51	21°11	16° 4	n.a.	F 5
S 6	21 4 23	14°26'00	27°43	27°42	27°17	17°31	9°39	8°27	10° 7	9° 6	16° 6	22°46	21° 7	16°11	n.a.	S 6
S 7	21 8 20	15°26'35	10♌56	29°13	28°33	17°58	9°48	8°34	10° 5	9° 5	16° 8	22°39	21° 4	16°17	n.a.	S 7
M 8	21 12 16	16°27'11	24°28	0♍43	29°48	18°25	9°56	8°41	10° 3	9° 4	16°10	22°30	21° 1	16°24	n.a.	M 8
T 9	21 16 13	17°27'49	8♍15	2°13	1♎ 4	18°51	10° 5	8°48	10° 1	9° 3	16°12	22°21	20°58	16°31	n.a.	T 9
W10	21 20 9	18°28'29	22°15	3°42	2°19	19°17	10°13	8°55	9°59	9° 2	16°14	22°11	20°55	16°37	n.a.	W10
T 11	21 24 6	19°29'11	6♎23	5°11	3°35	19°43	10°21	9° 2	9°58	9° 1	16°16	22° 3	20°51	16°44	n.a.	T 11
F 12	21 28 3	20°29'53	20°34	6°39	4°51	20° 9	10°29	9° 9	9°56	9° 0	16°18	21°57	20°48	16°51	n.a.	F 12
S 13	21 31 59	21°30'38	4♏46	8° 7	6° 6	20°34	10°37	9°16	9°54	8°59	16°20	21°53	20°45	16°57	n.a.	S 13
S 14	21 35 56	22°31'24	18°55	9°34	7°22	21° 0	10°45	9°23	9°53	8°58	16°22	21°D52	20°42	17° 4	n.a.	S 14
M15	21 39 52	23°32'11	3♐ 0	11° 0	8°37	21°24	10°52	9°30	9°51	8°57	16°24	21°52	20°39	17°11	n.a.	M15
T 16	21 43 49	24°32'59	17° 0	12°26	9°53	21°49	11° 0	9°37	9°49	8°56	16°26	21°R53	20°36	17°17	n.a.	T 16
W17	21 47 45	25°33'49	0♑55	13°51	11° 9	22°13	11° 7	9°44	9°48	8°55	16°28	21°53	20°32	17°24	n.a.	W17
T 18	21 51 42	26°34'40	14°44	15°16	12°24	22°37	11°14	9°51	9°47	8°54	16°30	21°51	20°29	17°31	n.a.	T 18
F 19	21 55 38	27°35'32	28°25	16°39	13°40	23° 1	11°21	9°57	9°45	8°52	16°32	21°46	20°26	17°37	n.a.	F 19
S 20	21 59 35	28°36'26	11♒57	18° 2	14°56	23°24	11°28	10° 4	9°44	8°51	16°34	21°38	20°23	17°44	n.a.	S 20
S 21	22 3 32	29°37'21	25°17	19°23	16°11	23°47	11°35	10°11	9°42	8°50	16°35	21°27	20°20	17°51	n.a.	S 21
M22	22 7 28	0♍38'17	8♓23	20°44	17°27	24°10	11°42	10°18	9°41	8°49	16°37	21°15	20°17	17°57	n.a.	M22
T 23	22 11 25	1°39'15	21°14	22° 3	18°43	24°32	11°48	10°24	9°40	8°48	16°39	21° 2	20°13	18° 4	n.a.	T 23
W24	22 15 21	2°40'14	3♈48	23°20	19°59	24°54	11°54	10°31	9°39	8°46	16°41	20°50	20°10	18°11	n.a.	W24
T 25	22 19 18	3°41'14	16° 8	24°36	21°14	25°15	12° 1	10°38	9°38	8°45	16°43	20°40	20° 7	18°17	n.a.	T 25
F 26	22 23 14	4°42'16	28°13	25°50	22°30	25°37	12° 7	10°45	9°36	8°44	16°44	20°31	20° 4	18°24	n.a.	F 26
S 27	22 27 11	5°43'20	10♉ 9	27° 2	23°46	25°58	12°13	10°51	9°35	8°42	16°46	20°26	20° 1	18°31	n.a.	S 27
S 28	22 31 7	6°44'25	21°58	28°11	25° 2	26°18	12°18	10°58	9°34	8°41	16°48	20°23	19°57	18°37	n.a.	S 28
M29	22 35 4	7°45'31	3♊46	29°17	26°17	26°38	12°24	11° 4	9°33	8°39	16°49	20°D22	19°54	18°44	n.a.	M29
T 30	22 39 0	8♍46'39	15♊39	0♎20	27♌33	26♉58	12♊29	11♌11	9♑33	8♈38	16♋51	20°R22	19♐51	18♉51	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n23	22n 2	2n20	15n 7	0s 5	23n40	1n17	16n55	0n 6	22n47	0n25	20n53	2n10	24s25	0s45	1n51	2s 3	38n54	15n56	23s53	23s47	19n50		n.a.
T 2	18 6	23 32	1 20	14 30	0 12	23 28	1 18	17 5	0 7	22 49	0 25	20 51	2 10	24 25	0 45	1 51	2 3	38 54	15 56	23 53	23 47	19 51		n.a.
W 3	17 49	23 57	0 16	13 53	0 18	23 16	1 20	17 14	0 8	22 51	0 26	20 49	2 10	24 25	0 45	1 50	2 3	38 54	15 56	23 53	23 47	19 52		n.a.
T 4	17 32	23 13	0s50	13 16	0 25	23 4	1 21	17 24	0 9	22 52	0 26	20 47	2 10	24 25	0 45	1 50	2 3	38 54	15 57	23 53	23 47	19 54		n.a.
F 5	17 14	21 19	1 55	12 38	0 31	22 50	1 22	17 33	0 10	22 54	0 26	20 45	2 10	24 25	0 45	1 50	2 3	38 54	15 57	23 53	23 47	19 55		n.a.
S 6	16 56	18 18	2 56	12 0	0 38	22 36	1 22	17 42	0 12	22 55	0 26	20 44	2 10	24 25	0 45	1 49	2 3	38 54	15 57	23 53	23 46	19 56		n.a.
S 7	16 38	14 18	3 49	11 21	0 45	22 22	1 23	17 51	0 13	22 57	0 26	20 42	2 10	24 26	0 45	1 49	2 3	38 54	15 58	23 52	23 46	19 58		n.a.
M 8	16 19	9 29	4 30	10 43	0 51	22 6	1 24	18 0	0 14	22 58	0 27	20 40	2 11	24 26	0 45	1 48	2 3	38 54	15 58	23 52	23 46	19 59		n.a.
T 9	16 1	4 8	4 56	10 4	0 58	21 50	1 25	18 8	0 15	23 0	0 27	20 38	2 11	24 26	0 45	1 48	2 3	38 54	15 58	23 51	23 46	20 0		n.a.
W10	15 42	1s30	5 5	9 25	1 4	21 33	1 25	18 17	0 17	23 1	0 27	20 36	2 11	24 26	0 45	1 48	2 3	38 54	15 59	23 51	23 46	20 1		n.a.
T 11	15 22	7 6	4 56	8 46	1 11	21 16	1 26	18 25	0 18	23 3	0 27	20 34	2 11	24 26	0 45	1 47	2 3	38 54	15 59	23 50	23 45	20 3		n.a.
F 12	15 2	12 22	4 28	8 7	1 17	20 58	1 26	18 34	0 19	23 4	0 27	20 33	2 11	24 26	0 45	1 47	2 3	38 54	15 59	23 50	23 45	20 4		n.a.
S 13	14 43	16 57	3 44	7 28	1 23	20 39	1 27	18 42	0 21	23 5	0 28	20 31	2 11	24 26	0 44	1 46	2 3	38 54	15 59	23 49	23 45	20 5		n.a.
S 14	14 22	20 34	2 47	6 49	1 29	20 19	1 27	18 50	0 22	23 7	0 28	20 29	2 11	24 26	0 44	1 46	2 4	38 54	16 0	23 49	23 45	20 7		n.a.
M15	14 2	22 56	1 39	6 10	1 35	19 59	1 27	18 58	0 23	23 8	0 28	20 27	2 11	24 26	0 44	1 45	2 4	38 54	16 0	23 49	23 44	20 8		n.a.
T 16	13 41	23 51	0 26	5 31	1 41	19 39	1 28	19 6	0 25	23 9	0 28	20 25	2 11	24 27	0 44	1 45	2 4	38 54	16 1	23 49	23 44	20 9		n.a.
W17	13 20	23 17	0n48	4 53	1 47	19 18	1 28	19 14	0 26	23 11	0 28	20 23	2 11	24 27	0 44	1 44	2 4	38 54	16 1	23 49	23 44	20 10		n.a.
T 18	12 59	21 17	1 59	4 14	1 52	18 56	1 28	19 21	0 27	23 12	0 29	20 22	2 11	24 27	0 44	1 44	2 4	38 54	16 1	23 49	23 44	20 12		n.a.
F 19	12 38	18 4	3 1	3 36	1 58	18 34	1 28	19 29	0 29	23 13	0 29	20 20	2 11	24 27	0 44	1 43	2 4	38 54	16 2	23 49	23 43	20 13		n.a.
S 20	12 16	13 56	3 53	2 59	2 3	18 11	1 28	19 36	0 30	23 14	0 29	20 18	2 11	24 27	0 44	1 43	2 4	38 54	16 2	23 48	23 43	20 14		n.a.
S 21	11 54	9 11	4 31	2 22	2 7	17 48	1 28	19 44	0 32	23 15	0 29	20 16	2 12	24 27	0 44	1 42	2 4	38 54	16 2	23 48	23 43	20 15		n.a.
M22	11 32	4 7	4 54	1 46	2 12	17 24	1 28	19 51	0 33	23 17	0 29	20 14	2 12	24 27	0 44	1 42	2 4	38 55	16 3	23 47	23 43	20 17		n.a.
T 23	11 10	1n 2	5 2	1 10	2 16	17 0	1 27	19 58	0 35	23 18	0 30	20 13	2 12	24 27	0 44	1 41	2 4	38 55	16 3	23 46	23 43	20 18		n.a.
W24	10 48	6 2	4 54	0 35	2 20	16 35	1 27	20 5	0 36	23 19	0 30	20 11	2 12	24 27	0 44	1 41	2 4	38 55	16 4	23 45	23 42	20 19		n.a.
T 25	10 25	10 41	4 33	0 1	2 23	16 10	1 27	20 12	0 38	23 20	0 30	20 9	2 12	24 27	0 44	1 40	2 4	38 55	16 4	23 44	23 42	20 20		n.a.
F 26	10 2	14 50	4 0	0s31	2 26	15 44	1 26	20 19	0 39	23 21	0 30	20 7	2 12	24 27	0 44	1 40	2 4	38 55	16 4	23 44	23 42	20 21		n.a.
S 27	9 39	18 21	3 16	1 3	2 28	15 18	1 26	20 25	0 41	23 22	0 30	20 5	2 12	24 27	0 44	1 39	2 4	38 55	16 5	23 43	23 42	20 23		n.a.
S 28	9 16	21 4	2 25	1 32	2 30	14 51	1 25	20 32	0 42	23 23	0 31	20 4	2 12	24 27	0 44	1 38	2 4	38 56	16 5	23 43	23 41	20 24		n.a.
M29	8 53	22 53	1 27	2 1	2 31	14 24	1 24	20 38	0 44	23 24	0 31	20 2	2 13	24 27	0 44	1 38	2 4	38 56	16 6	23 43	23 41	20 25		n.a.
T 30	8n30	23n42	0n25	2s27	2s32	13n57	1n24	20n45	0n46	23n25	0n31	20n 0	2n13	24s28	0s44	1n37	2s 4	38n56	16n 6	23s43	23s41	20n26		n.a.

Julian Day Number = 368780.5, Delta T = 27h24m09s
Ecliptic obliquity = 24°04'47, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°59'13, Lahiri = -54°52'13 Julian Calendar 1 Sept. 3704 BCE == Greg. Calendar 2 Aug. 3704 BCE

The year -3703 astronomical counting style corresponds to year 3704 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3704 BCE
geocentric

OCTOBER 3704 BCE (-3703) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 42 57	9♍47'49	27♊41	1♎19	28♌49	27♉17	12♊34	11♌17	9°R32	8°R37	16♋52	20°R22	19♐48	18♉57	n.a.	W 1
T 2	22 46 54	10°48'59	9♋59	2°14	0♍ 5	27°36	12°39	11°24	9♏31	8♈35	16°54	20♐20	19°45	19° 4	n.a.	T 2
F 3	22 50 50	11°50'11	22°36	3° 4	1°21	27°55	12°44	11°30	9°30	8°34	16°56	20°17	19°42	19°11	n.a.	F 3
S 4	22 54 47	12°51'24	5♌37	3°49	2°36	28°13	12°49	11°37	9°29	8°32	16°57	20°10	19°38	19°17	n.a.	S 4
S 5	22 58 43	13°52'39	19° 4	4°27	3°52	28°30	12°53	11°43	9°29	8°31	16°59	20° 1	19°35	19°24	n.a.	S 5
M 6	23 2 40	14°53'54	2♍55	4°58	5° 8	28°47	12°58	11°49	9°28	8°29	17° 0	19°50	19°32	19°31	n.a.	M 6
T 7	23 6 36	15°55'10	17° 7	5°22	6°24	29° 4	13° 2	11°55	9°27	8°28	17° 1	19°37	19°29	19°37	n.a.	T 7
W 8	23 10 33	16°56'27	1♎35	5°36	7°40	29°20	13° 6	12° 2	9°27	8°26	17° 3	19°24	19°26	19°44	n.a.	W 8
T 9	23 14 30	17°57'44	16°11	5°R41	8°55	29°36	13°10	12° 8	9°26	8°24	17° 4	19°13	19°22	19°51	n.a.	T 9
F 10	23 18 26	18°59'03	0♏49	5°36	10°11	29°51	13°13	12°14	9°26	8°23	17° 5	19° 5	19°19	19°57	n.a.	F 10
S 11	23 22 23	20° 0'21	15°21	5°20	11°27	0♊ 6	13°17	12°20	9°26	8°21	17° 7	18°59	19°16	20° 4	n.a.	S 11
S 12	23 26 19	21° 1'41	29°43	4°52	12°43	0°20	13°20	12°26	9°25	8°20	17° 8	18°56	19°13	20°11	n.a.	S 12
M13	23 30 16	22° 3'00	13♐53	4°13	13°58	0°33	13°23	12°32	9°25	8°18	17° 9	18°56	19°10	20°17	n.a.	M13
T 14	23 34 12	23° 4'20	27°48	3°23	15°14	0°46	13°26	12°38	9°25	8°16	17°11	18°56	19° 7	20°24	n.a.	T 14
W15	23 38 9	24° 5'41	11♑31	2°23	16°30	0°59	13°29	12°44	9°25	8°15	17°12	18°55	19° 3	20°31	n.a.	W15
T 16	23 42 5	25° 7'01	25° 1	1°14	17°46	1°11	13°32	12°50	9°24	8°13	17°13	18°52	19° 0	20°37	n.a.	T 16
F 17	23 46 2	26° 8'21	8♒20	29♍57	19° 1	1°22	13°34	12°55	9°24	8°12	17°14	18°47	18°57	20°44	n.a.	F 17
S 18	23 49 59	27° 9'42	21°28	28°37	20°17	1°33	13°36	13° 1	9°D24	8°10	17°15	18°38	18°54	20°51	n.a.	S 18
S 19	23 53 55	28°11'03	4♓24	27°14	21°33	1°44	13°38	13° 7	9°24	8° 8	17°16	18°27	18°51	20°57	n.a.	S 19
M20	23 57 52	29°12'24	17°10	25°52	22°48	1°53	13°40	13°12	9°25	8° 6	17°17	18°13	18°48	21° 4	n.a.	M20
T 21	0 1 48	0♎13'45	29°44	24°34	24° 4	2° 2	13°41	13°18	9°25	8° 5	17°18	17°59	18°44	21°11	n.a.	T 21
W22	0 5 45	1°15'07	12♈ 7	23°22	25°20	2°11	13°43	13°23	9°25	8° 3	17°19	17°46	18°41	21°17	n.a.	W22
T 23	0 9 41	2°16'29	24°18	22°18	26°35	2°19	13°44	13°29	9°25	8° 1	17°20	17°34	18°38	21°24	n.a.	T 23
F 24	0 13 38	3°17'51	6♉19	21°23	27°51	2°26	13°45	13°34	9°25	8° 0	17°21	17°24	18°35	21°31	n.a.	F 24
S 25	0 17 35	4°19'13	18°11	20°39	29° 7	2°32	13°46	13°40	9°26	7°58	17°22	17°17	18°32	21°37	n.a.	S 25
S 26	0 21 31	5°20'36	29°59	20° 5	0♎22	2°38	13°46	13°45	9°26	7°56	17°23	17°13	18°28	21°44	n.a.	S 26
M27	0 25 28	6°21'59	11♊46	19°43	1°38	2°43	13°47	13°50	9°27	7°55	17°23	17°12	18°25	21°50	n.a.	M27
T 28	0 29 24	7°23'22	23°36	19°30	2°53	2°48	13°47	13°55	9°27	7°53	17°24	17°D12	18°22	21°57	n.a.	T 28
W29	0 33 21	8°24'46	5♋36	19°D28	4° 9	2°51	13°R47	14° 0	9°28	7°51	17°25	17°R12	18°19	22° 4	n.a.	W29
T 30	0 37 17	9°26'09	17°50	19°35	5°25	2°54	13°47	14° 5	9°28	7°49	17°26	17°12	18°16	22°10	n.a.	T 30
F 31	0 41 14	10♎27'33	0♌25	19♍50	6♎40	2♊57	13♊47	14♌10	9♑29	7♈48	17♋26	17♐10	18♐13	22♉17	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	8n 6	23n25	0s39	2s51	2s32	13n29	1n23	20n51	0n47	23n26	0n31	19n58	2n13	24s28	0s44	1n37	2s 4	38n56	16n 7	23s43	23s41	20n27			n.a.
T 2	7 42	22 0	1 42	3 12	2 31	13 1	1 22	20 57	0 49	23 27	0 32	19 57	2 13	24 28	0 44	1 36	2 4	38 56	16 7	23 43	23 40	20 29			n.a.
F 3	7 18	19 28	2 42	3 31	2 29	12 33	1 21	21 3	0 51	23 27	0 32	19 55	2 13	24 28	0 44	1 35	2 4	38 57	16 8	23 43	23 40	20 30			n.a.
S 4	6 54	15 54	3 35	3 46	2 26	12 4	1 20	21 9	0 53	23 28	0 32	19 53	2 13	24 28	0 44	1 35	2 4	38 57	16 8	23 42	23 40	20 31			n.a.
S 5	6 30	11 26	4 18	3 58	2 21	11 35	1 19	21 14	0 54	23 29	0 32	19 52	2 13	24 28	0 44	1 34	2 4	38 57	16 9	23 42	23 40	20 32			n.a.
M 6	6 6	6 15	4 47	4 6	2 16	11 5	1 18	21 20	0 56	23 30	0 32	19 50	2 13	24 28	0 44	1 33	2 4	38 57	16 9	23 41	23 39	20 33			n.a.
T 7	5 42	0 38	5 0	4 9	2 9	10 36	1 17	21 26	0 58	23 31	0 33	19 48	2 14	24 28	0 44	1 33	2 4	38 58	16 9	23 40	23 39	20 34			n.a.
W 8	5 17	5s 7	4 54	4 8	2 1	10 6	1 16	21 31	1 0	23 31	0 33	19 47	2 14	24 28	0 44	1 32	2 4	38 58	16 10	23 39	23 39	20 35			n.a.
T 9	4 53	10 38	4 28	4 1	1 51	9 35	1 15	21 36	1 2	23 32	0 33	19 45	2 14	24 28	0 44	1 31	2 4	38 58	16 10	23 38	23 38	20 37			n.a.
F 10	4 28	15 34	3 45	3 48	1 40	9 5	1 13	21 42	1 4	23 33	0 33	19 43	2 14	24 28	0 44	1 31	2 4	38 59	16 11	23 37	23 38	20 38			n.a.
S 11	4 4	19 32	2 47	3 30	1 27	8 34	1 12	21 47	1 5	23 33	0 34	19 42	2 14	24 28	0 44	1 30	2 4	38 59	16 11	23 37	23 38	20 39			n.a.
S 12	3 39	22 15	1 40	3 5	1 12	8 3	1 11	21 52	1 7	23 34	0 34	19 40	2 14	24 28	0 44	1 30	2 4	38 59	16 12	23 36	23 38	20 40			n.a.
M13	3 14	23 31	0 27	2 34	0 56	7 32	1 9	21 57	1 9	23 35	0 34	19 39	2 15	24 28	0 44	1 29	2 4	38 59	16 13	23 36	23 37	20 41			n.a.
T 14	2 49	23 17	0n47	1 58	0 38	7 0	1 8	22 1	1 11	23 35	0 34	19 37	2 15	24 28	0 44	1 28	2 4	39 0	16 13	23 36	23 37	20 42			n.a.
W15	2 24	21 38	1 56	1 16	0 19	6 29	1 6	22 6	1 13	23 36	0 35	19 35	2 15	24 28	0 44	1 27	2 4	39 0	16 14	23 36	23 37	20 43			n.a.
T 16	1 59	18 47	2 58	0 29	0n 1	5 57	1 5	22 11	1 16	23 37	0 35	19 34	2 15	24 28	0 44	1 27	2 4	39 1	16 14	23 36	23 37	20 44			n.a.
F 17	1 34	14 59	3 50	0n20	0 21	5 25	1 3	22 15	1 18	23 37	0 35	19 32	2 15	24 28	0 44	1 26	2 4	39 1	16 15	23 35	23 36	20 46			n.a.
S 18	1 9	10 31	4 28	1 12	0 42	4 53	1 1	22 19	1 20	23 38	0 35	19 31	2 15	24 28	0 44	1 25	2 4	39 1	16 15	23 35	23 36	20 47			n.a.
S 19	0 44	5 38	4 52	2 4	1 2	4 21	1 0	22 24	1 22	23 38	0 36	19 29	2 16	24 28	0 43	1 25	2 4	39 2	16 16	23 34	23 36	20 48			n.a.
M20	0 19	0 37	5 0	2 55	1 21	3 49	0 58	22 28	1 24	23 39	0 36	19 28	2 16	24 27	0 43	1 24	2 4	39 2	16 16	23 33	23 36	20 49			n.a.
T 21	0s 6	4n22	4 54	3 43	1 39	3 16	0 56	22 32	1 26	23 39	0 36	19 26	2 16	24 27	0 43	1 23	2 4	39 2	16 17	23 31	23 35	20 50			n.a.
W22	0 31	9 6	4 34	4 27	1 55	2 44	0 54	22 36	1 28	23 39	0 36	19 25	2 16	24 27	0 43	1 23	2 4	39 3	16 17	23 30	23 35	20 51			n.a.
T 23	0 56	13 24	4 2	5 6	2 9	2 11	0 52	22 40	1 31	23 40	0 37	19 24	2 16	24 27	0 43	1 22	2 4	39 3	16 18	23 29	23 35	20 52			n.a.
F 24	1 21	17 6	3 19	5 39	2 21	1 39	0 51	22 43	1 33	23 40	0 37	19 22	2 17	24 27	0 43	1 21	2 4	39 4	16 18	23 28	23 34	20 53			n.a.
S 25	1 46	20 4	2 28	6 6	2 31	1 6	0 49	22 47	1 35	23 41	0 37	19 21	2 17	24 27	0 43	1 21	2 4	39 4	16 19	23 27	23 34	20 54			n.a.
S 26	2 11	22 9	1 30	6 27	2 38	0 33	0 47	22 50	1 38	23 41	0 37	19 19	2 17	24 27	0 43	1 20	2 4	39 4	16 20	23 27	23 34	20 55			n.a.
M27	2 36	23 17	0 29	6 41	2 44	0 1	0 45	22 54	1 40	23 41	0 38	19 18	2 17	24 27	0 43	1 19	2 4	39 5	16 20	23 27	23 34	20 56			n.a.
T 28	3 0	23 21	0s34	6 50	2 49	0s32	0 42	22 57	1 42	23 41	0 38	19 17	2 17	24 27	0 43	1 19	2 4	39 5	16 21	23 27	23 33	20 57			n.a.
W29	3 25	22 21	1 36	6 53	2 51	1 5	0 40	23 0	1 45	23 42	0 38	19 15	2 18	24 27	0 43	1 18	2 4	39 6	16 21	23 27	23 33	20 58			n.a.
T 30	3 50	20 17	2 36	6 51	2 52	1 37	0 38	23 3	1 47	23 42	0 38	19 14	2 18	24 27	0 43	1 17	2 4	39 6	16 22	23 27	23 33	20 59			n.a.
F 31	4s15	17n12	3s29	6n45	2n52	2s10	0n36	23n 6	1n50	23n42	0n39	19n13	2n18	24s27	0s43	1n17	2s 4	39n 7	16n22	23s27	23s32	21n 0			n.a.

Julian Day Number = 368810.5, Delta T = 27h24m06s
Ecliptic obliquity = 24°04'48, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°59'09, Lahiri = -54°52'09 Julian Calendar 1 Oct. 3704 BCE == Greg. Calendar 1 Sept. 3704 BCE

The year -3703 astronomical counting style corresponds to year 3704 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3704 BCE
geocentric

NOVEMBER 3704 BCE (-3703) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 45 11	11♎28'57	13♌24	20♍14	7♎56	2♊58	13°R46	14♌15	9♑30	7°R46	17♋27	17°R 6	18♐ 9	22♉24	n.a.	S 1
S 2	0 49 7	12°30'21	26°51	20°44	9°11	2°59	13♊45	14°20	9°30	7♈44	17°28	16♐59	18° 6	22°30	n.a.	S 2
M 3	0 53 4	13°31'44	10♍47	21°21	10°27	2°R59	13°44	14°24	9°31	7°43	17°28	16°50	18° 3	22°37	n.a.	M 3
T 4	0 57 0	14°33'08	25°10	22° 3	11°42	2°58	13°43	14°29	9°32	7°41	17°29	16°40	18° 0	22°44	n.a.	T 4
W 5	1 0 57	15°34'31	9♎54	22°50	12°58	2°57	13°42	14°33	9°33	7°39	17°29	16°29	17°57	22°50	n.a.	W 5
T 6	1 4 53	16°35'54	24°53	23°42	14°13	2°54	13°40	14°38	9°34	7°38	17°30	16°20	17°54	22°57	n.a.	T 6
F 7	1 8 50	17°37'17	9♏55	24°38	15°29	2°51	13°39	14°42	9°35	7°36	17°30	16°13	17°50	23° 4	n.a.	F 7
S 8	1 12 47	18°38'39	24°53	25°37	16°44	2°47	13°37	14°47	9°36	7°34	17°30	16° 9	17°47	23°10	n.a.	S 8
S 9	1 16 43	19°40'01	9♐37	26°40	18° 0	2°43	13°35	14°51	9°37	7°33	17°31	16°D 7	17°44	23°17	n.a.	S 9
M10	1 20 40	20°41'21	24° 4	27°46	19°15	2°37	13°32	14°55	9°38	7°31	17°31	16° 7	17°41	23°24	n.a.	M10
T 11	1 24 36	21°42'41	8♑10	28°54	20°31	2°31	13°30	14°59	9°40	7°29	17°31	16° 8	17°38	23°30	n.a.	T 11
W12	1 28 33	22°44'00	21°55	0♎ 4	21°46	2°24	13°27	15° 3	9°41	7°28	17°32	16°R 8	17°34	23°37	n.a.	W12
T 13	1 32 29	23°45'18	5♒20	1°16	23° 1	2°16	13°24	15° 7	9°42	7°26	17°32	16° 8	17°31	23°44	n.a.	T 13
F 14	1 36 26	24°46'34	18°28	2°30	24°17	2° 7	13°21	15°11	9°43	7°24	17°32	16° 5	17°28	23°50	n.a.	F 14
S 15	1 40 23	25°47'50	1♓21	3°46	25°32	1°58	13°18	15°14	9°45	7°23	17°32	16° 0	17°25	23°57	n.a.	S 15
S 16	1 44 19	26°49'04	14° 0	5° 3	26°47	1°48	13°15	15°18	9°46	7°21	17°32	15°52	17°22	24° 4	n.a.	S 16
M17	1 48 16	27°50'18	26°27	6°22	28° 3	1°36	13°11	15°22	9°48	7°20	17°32	15°44	17°19	24°10	n.a.	M17
T 18	1 52 12	28°51'31	8♈44	7°41	29°18	1°25	13° 7	15°25	9°49	7°18	17°R32	15°34	17°15	24°17	n.a.	T 18
W19	1 56 9	29°52'42	20°53	9° 2	0♏33	1°12	13° 3	15°29	9°51	7°16	17°32	15°25	17°12	24°24	n.a.	W19
T 20	2 0 5	0♏53'53	2♉54	10°25	1°48	0°59	12°59	15°32	9°53	7°15	17°32	15°17	17° 9	24°30	n.a.	T 20
F 21	2 4 2	1°55'02	14°48	11°48	3° 4	0°44	12°55	15°35	9°54	7°13	17°32	15°11	17° 6	24°37	n.a.	F 21
S 22	2 7 59	2°56'11	26°38	13°12	4°19	0°29	12°50	15°38	9°56	7°12	17°32	15° 7	17° 3	24°44	n.a.	S 22
S 23	2 11 55	3°57'19	8♊25	14°36	5°34	0°14	12°46	15°41	9°58	7°10	17°32	15° 5	16°59	24°50	n.a.	S 23
M24	2 15 52	4°58'25	20°12	16° 2	6°49	29♉58	12°41	15°44	10° 0	7° 9	17°32	15°D 5	16°56	24°57	n.a.	M24
T 25	2 19 48	5°59'31	2♋ 4	17°29	8° 4	29°41	12°36	15°47	10° 2	7° 7	17°32	15° 6	16°53	25° 4	n.a.	T 25
W26	2 23 45	7° 0'36	14° 4	18°56	9°20	29°23	12°31	15°50	10° 3	7° 6	17°31	15° 8	16°50	25°10	n.a.	W26
T 27	2 27 42	8° 1'40	26°17	20°24	10°35	29° 4	12°25	15°53	10° 5	7° 5	17°31	15° 9	16°47	25°17	n.a.	T 27
F 28	2 31 38	9° 2'43	8♌47	21°53	11°50	28°46	12°20	15°55	10° 7	7° 3	17°31	15°R10	16°44	25°24	n.a.	F 28
S 29	2 35 35	10° 3'45	21°41	23°22	13° 5	28°26	12°14	15°58	10° 9	7° 2	17°30	15° 9	16°40	25°30	n.a.	S 29
S 30	2 39 31	11♏ 4'46	5♍ 0	24♎53	14♏20	28♉ 6	12♊ 9	16♌ 0	10♑12	7♈ 0	17♋30	15♐ 7	16♐37	25♉37	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s40	13n12	4s14	6n34	2n51	2s42	0n34	23n 9	1n52	23n42	0n39	19n12	2n18	24s27	0s43	1n16	2s 4	39n 7	16n23	23s26	23s32	21n 1		n.a.
S 2	5 4	8 26	4 46	6 20	2 48	3 15	0 32	23 11	1 55	23 42	0 39	19 10	2 18	24 27	0 43	1 15	2 4	39 8	16 24	23 25	23 32	21 2		n.a.
M 3	5 29	3 4	5 2	6 2	2 45	3 47	0 30	23 14	1 57	23 43	0 39	19 9	2 19	24 27	0 43	1 15	2 4	39 8	16 24	23 24	23 32	21 3		n.a.
T 4	5 53	2s36	5 1	5 41	2 41	4 20	0 27	23 16	2 0	23 43	0 40	19 8	2 19	24 26	0 43	1 14	2 4	39 9	16 25	23 23	23 31	21 4		n.a.
W 5	6 17	8 17	4 39	5 18	2 37	4 52	0 25	23 18	2 2	23 43	0 40	19 7	2 19	24 26	0 43	1 13	2 4	39 9	16 25	23 22	23 31	21 5		n.a.
T 6	6 42	13 34	3 59	4 52	2 31	5 24	0 23	23 20	2 5	23 43	0 40	19 6	2 19	24 26	0 43	1 13	2 4	39 10	16 26	23 21	23 31	21 6		n.a.
F 7	7 6	18 2	3 1	4 25	2 26	5 56	0 21	23 22	2 8	23 43	0 40	19 5	2 20	24 26	0 43	1 12	2 4	39 10	16 26	23 21	23 30	21 7		n.a.
S 8	7 30	21 17	1 51	3 55	2 20	6 28	0 18	23 24	2 10	23 43	0 41	19 3	2 20	24 26	0 43	1 11	2 4	39 11	16 27	23 20	23 30	21 8		n.a.
S 9	7 54	23 4	0 35	3 24	2 14	7 0	0 16	23 26	2 13	23 43	0 41	19 2	2 20	24 26	0 43	1 11	2 4	39 11	16 28	23 20	23 30	21 9		n.a.
M10	8 17	23 14	0n43	2 51	2 7	7 31	0 14	23 27	2 16	23 43	0 41	19 1	2 20	24 26	0 43	1 10	2 4	39 12	16 28	23 20	23 29	21 10		n.a.
T 11	8 41	21 54	1 56	2 17	2 0	8 3	0 11	23 29	2 18	23 43	0 41	19 0	2 21	24 26	0 43	1 9	2 4	39 12	16 29	23 20	23 29	21 11		n.a.
W12	9 4	19 17	3 0	1 42	1 53	8 34	0 9	23 30	2 21	23 43	0 42	18 59	2 21	24 26	0 43	1 9	2 4	39 13	16 29	23 20	23 29	21 12		n.a.
T 13	9 28	15 40	3 53	1 6	1 46	9 5	0 7	23 31	2 24	23 43	0 42	18 58	2 21	24 25	0 43	1 8	2 4	39 13	16 30	23 20	23 29	21 13		n.a.
F 14	9 51	11 23	4 33	0 29	1 39	9 35	0 4	23 32	2 26	23 42	0 42	18 57	2 21	24 25	0 43	1 7	2 4	39 14	16 31	23 20	23 28	21 14		n.a.
S 15	10 14	6 40	4 57	0s 9	1 31	10 6	0 2	23 32	2 29	23 42	0 42	18 57	2 22	24 25	0 43	1 7	2 4	39 14	16 31	23 19	23 28	21 15		n.a.
S 16	10 36	1 45	5 7	0 47	1 24	10 36	0s 0	23 33	2 32	23 42	0 43	18 56	2 22	24 25	0 43	1 6	2 4	39 15	16 32	23 18	23 28	21 16		n.a.
M17	10 59	3n 9	5 2	1 26	1 16	11 6	0 3	23 33	2 35	23 42	0 43	18 55	2 22	24 25	0 43	1 6	2 4	39 16	16 32	23 18	23 27	21 17		n.a.
T 18	11 21	7 52	4 43	2 5	1 9	11 36	0 5	23 33	2 37	23 42	0 43	18 54	2 22	24 25	0 43	1 5	2 4	39 16	16 33	23 16	23 27	21 18		n.a.
W19	11 44	12 13	4 11	2 45	1 1	12 5	0 7	23 33	2 40	23 41	0 43	18 53	2 23	24 25	0 43	1 4	2 4	39 17	16 33	23 15	23 27	21 18		n.a.
T 20	12 6	16 3	3 28	3 25	0 54	12 34	0 10	23 33	2 43	23 41	0 44	18 52	2 23	24 24	0 42	1 4	2 4	39 17	16 34	23 15	23 26	21 19		n.a.
F 21	12 27	19 12	2 37	4 5	0 46	13 3	0 12	23 33	2 45	23 41	0 44	18 52	2 23	24 24	0 42	1 3	2 4	39 18	16 35	23 14	23 26	21 20		n.a.
S 22	12 49	21 31	1 39	4 45	0 38	13 31	0 14	23 32	2 48	23 40	0 44	18 51	2 23	24 24	0 42	1 3	2 4	39 18	16 35	23 13	23 26	21 21		n.a.
S 23	13 10	22 53	0 36	5 26	0 31	13 59	0 16	23 31	2 51	23 40	0 44	18 50	2 24	24 24	0 42	1 2	2 4	39 19	16 36	23 13	23 25	21 22		n.a.
M24	13 31	23 15	0s28	6 7	0 23	14 27	0 19	23 30	2 53	23 40	0 45	18 50	2 24	24 24	0 42	1 1	2 4	39 20	16 36	23 13	23 25	21 23		n.a.
T 25	13 52	22 32	1 31	6 47	0 16	14 54	0 21	23 29	2 56	23 39	0 45	18 49	2 24	24 24	0 42	1 1	2 4	39 20	16 37	23 13	23 25	21 24		n.a.
W26	14 13	20 48	2 32	7 28	0 9	15 21	0 23	23 27	2 58	23 39	0 45	18 48	2 24	24 23	0 42	1 0	2 4	39 21	16 37	23 13	23 24	21 25		n.a.
T 27	14 33	18 5	3 26	8 9	0 2	15 48	0 26	23 26	3 1	23 38	0 45	18 48	2 25	24 23	0 42	1 0	2 4	39 21	16 38	23 14	23 24	21 26		n.a.
F 28	14 54	14 30	4 12	8 50	0s 5	16 14	0 28	23 24	3 3	23 38	0 46	18 47	2 25	24 23	0 42	0 59	2 4	39 22	16 39	23 14	23 24	21 26		n.a.
S 29	15 13	10 8	4 47	9 30	0 12	16 39	0 30	23 22	3 6	23 37	0 46	18 47	2 25	24 23	0 42	0 59	2 4	39 23	16 39	23 14	23 24	21 27		n.a.
S 30	15s33	5n10	5s 8	10s11	0s19	17s 5	0s32	23n19	3n 8	23n37	0n46	18n46	2n26	24s23	0s42	0n58	2s 4	39n23	16n40	23s13	23s23	21n28		n.a.

Julian Day Number = 368841.5, Delta T = 27h24m03s
Ecliptic obliquity = 24°04'47, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°59'05, Lahiri = -54°52'05 Julian Calendar 1 Nov. 3704 BCE == Greg. Calendar 2 Oct. 3704 BCE

The year -3703 astronomical counting style corresponds to year 3704 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3704 BCE
geocentric

DECEMBER 3704 BCE (-3703) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 43 28	12♏ 5'45	18♍48	26♎24	15♏35	27°R45	12°R 3	16♌ 2	10♑14	6°R59	17°R30	15°R 3	16♐34	25♉44	n.a.	M 1
T 2	2 47 24	13° 6'44	3♎ 5	27°55	16°50	27♉24	11♊57	16° 5	10°16	6♈58	17♋29	14♐58	16°31	25°50	n.a.	T 2
W 3	2 51 21	14° 7'41	17°48	29°28	18° 5	27° 2	11°50	16° 7	10°18	6°56	17°29	14°54	16°28	25°57	n.a.	W 3
T 4	2 55 17	15° 8'37	2♏50	1♏ 1	19°20	26°40	11°44	16° 9	10°20	6°55	17°28	14°49	16°25	26° 4	n.a.	T 4
F 5	2 59 14	16° 9'32	18° 3	2°34	20°35	26°18	11°38	16°11	10°22	6°54	17°28	14°46	16°21	26°10	n.a.	F 5
S 6	3 3 11	17°10'25	3♐16	4° 9	21°50	25°55	11°31	16°12	10°25	6°53	17°27	14°44	16°18	26°17	n.a.	S 6
S 7	3 7 7	18°11'17	18°20	5°44	23° 5	25°32	11°25	16°14	10°27	6°51	17°26	14°D44	16°15	26°23	n.a.	S 7
M 8	3 11 4	19°12'06	3♑ 7	7°20	24°20	25° 8	11°18	16°16	10°30	6°50	17°26	14°45	16°12	26°30	n.a.	M 8
T 9	3 15 0	20°12'54	17°31	8°57	25°35	24°45	11°11	16°17	10°32	6°49	17°25	14°46	16° 9	26°37	n.a.	T 9
W10	3 18 57	21°13'41	1♒29	10°34	26°50	24°21	11° 4	16°19	10°34	6°48	17°24	14°48	16° 5	26°43	n.a.	W10
T 11	3 22 53	22°14'25	15° 2	12°12	28° 5	23°57	10°57	16°20	10°37	6°47	17°24	14°48	16° 2	26°50	n.a.	T 11
F 12	3 26 50	23°15'07	28°12	13°51	29°20	23°33	10°50	16°21	10°40	6°46	17°23	14°R49	15°59	26°57	n.a.	F 12
S 13	3 30 47	24°15'47	11♓ 0	15°31	0♐35	23° 9	10°42	16°22	10°42	6°45	17°22	14°48	15°56	27° 3	n.a.	S 13
S 14	3 34 43	25°16'24	23°31	17°12	1°50	22°46	10°35	16°23	10°45	6°44	17°21	14°46	15°53	27°10	n.a.	S 14
M15	3 38 40	26°17'00	5♈48	18°53	3° 4	22°22	10°28	16°24	10°47	6°43	17°20	14°43	15°50	27°17	n.a.	M15
T 16	3 42 36	27°17'34	17°54	20°35	4°19	21°58	10°20	16°25	10°50	6°42	17°20	14°40	15°46	27°23	n.a.	T 16
W17	3 46 33	28°18'06	29°51	22°19	5°34	21°34	10°13	16°26	10°53	6°41	17°19	14°37	15°43	27°30	n.a.	W17
T 18	3 50 29	29°18'36	11♉44	24° 3	6°49	21°11	10° 5	16°26	10°55	6°40	17°18	14°35	15°40	27°37	n.a.	T 18
F 19	3 54 26	0♐19'04	23°33	25°48	8° 4	20°48	9°57	16°27	10°58	6°39	17°17	14°33	15°37	27°43	n.a.	F 19
S 20	3 58 23	1°19'30	5♊21	27°33	9°18	20°25	9°50	16°27	11° 1	6°38	17°16	14°32	15°34	27°50	n.a.	S 20
S 21	4 2 19	2°19'55	17°10	29°20	10°33	20° 3	9°42	16°28	11° 4	6°37	17°15	14°D32	15°31	27°57	n.a.	S 21
M22	4 6 16	3°20'17	29° 2	1♐ 8	11°48	19°40	9°34	16°28	11° 7	6°37	17°14	14°33	15°27	28° 3	n.a.	M22
T 23	4 10 12	4°20'37	11♋ 0	2°56	13° 2	19°19	9°26	16°28	11° 9	6°36	17°13	14°34	15°24	28°10	n.a.	T 23
W24	4 14 9	5°20'56	23° 6	4°46	14°17	18°57	9°19	16°R28	11°12	6°35	17°12	14°35	15°21	28°17	n.a.	W24
T 25	4 18 5	6°21'13	5♌24	6°36	15°32	18°37	9°11	16°28	11°15	6°34	17°10	14°35	15°18	28°23	n.a.	T 25
F 26	4 22 2	7°21'28	17°57	8°27	16°46	18°16	9° 3	16°28	11°18	6°34	17° 9	14°36	15°15	28°30	n.a.	F 26
S 27	4 25 58	8°21'41	0♍49	10°19	18° 1	17°56	8°55	16°27	11°21	6°33	17° 8	14°36	15°11	28°37	n.a.	S 27
S 28	4 29 55	9°21'53	14° 2	12°12	19°16	17°37	8°47	16°27	11°24	6°33	17° 7	14°R37	15° 8	28°43	n.a.	S 28
M29	4 33 52	10°22'02	27°40	14° 5	20°30	17°19	8°39	16°27	11°27	6°32	17° 6	14°36	15° 5	28°50	n.a.	M29
T 30	4 37 48	11°22'10	11♎43	15°59	21°45	17° 1	8°31	16°26	11°30	6°31	17° 4	14°36	15° 2	28°57	n.a.	T 30
W31	4 41 45	12♐22'16	26♎10	17♐54	22♐59	16♉43	8♊23	16♌25	11♑33	6♈31	17♋ 3	14♐36	14♐59	29♉ 3	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15s52	0s13	5s12	10s51	0s26	17s29	0s34	23n17	3n11	23n36	0n46	18n46	2n26	24s22	0s42	0n58	2s 3	39n24	16n40	23s13	23s23	21n29		n.a.
T 2	16 11	5 47	4 57	11 31	0 32	17 54	0 36	23 14	3 13	23 36	0 47	18 45	2 26	24 22	0 42	0 57	2 3	39 24	16 41	23 12	23 23	21 30		n.a.
W 3	16 30	11 12	4 23	12 11	0 39	18 17	0 39	23 11	3 15	23 35	0 47	18 45	2 26	24 22	0 42	0 57	2 3	39 25	16 41	23 12	23 22	21 31		n.a.
T 4	16 49	16 3	3 30	12 50	0 45	18 41	0 41	23 8	3 17	23 34	0 47	18 45	2 27	24 22	0 42	0 56	2 3	39 26	16 42	23 11	23 22	21 31		n.a.
F 5	17 7	19 55	2 21	13 29	0 51	19 4	0 43	23 4	3 20	23 34	0 47	18 44	2 27	24 22	0 42	0 56	2 3	39 26	16 42	23 11	23 22	21 32		n.a.
S 6	17 25	22 24	1 3	14 8	0 57	19 26	0 45	23 0	3 22	23 33	0 47	18 44	2 27	24 21	0 42	0 55	2 3	39 27	16 43	23 11	23 21	21 33		n.a.
S 7	17 42	23 13	0n20	14 46	1 3	19 48	0 47	22 57	3 24	23 32	0 48	18 44	2 27	24 21	0 42	0 55	2 3	39 27	16 43	23 11	23 21	21 34		n.a.
M 8	17 59	22 23	1 40	15 24	1 8	20 9	0 49	22 53	3 26	23 31	0 48	18 44	2 28	24 21	0 42	0 55	2 3	39 28	16 44	23 11	23 21	21 35		n.a.
T 9	18 16	20 4	2 51	16 1	1 13	20 29	0 51	22 48	3 27	23 31	0 48	18 43	2 28	24 21	0 42	0 54	2 3	39 29	16 44	23 11	23 20	21 36		n.a.
W10	18 33	16 38	3 50	16 37	1 18	20 49	0 53	22 44	3 29	23 30	0 48	18 43	2 28	24 21	0 42	0 54	2 3	39 29	16 45	23 11	23 20	21 36		n.a.
T 11	18 49	12 24	4 34	17 13	1 23	21 9	0 54	22 39	3 31	23 29	0 48	18 43	2 29	24 20	0 42	0 53	2 3	39 30	16 46	23 11	23 20	21 37		n.a.
F 12	19 5	7 42	5 3	17 48	1 27	21 27	0 56	22 35	3 32	23 28	0 49	18 43	2 29	24 20	0 42	0 53	2 3	39 31	16 46	23 11	23 19	21 38		n.a.
S 13	19 20	2 48	5 15	18 23	1 32	21 46	0 58	22 30	3 34	23 27	0 49	18 43	2 29	24 20	0 42	0 53	2 3	39 31	16 47	23 11	23 19	21 39		n.a.
S 14	19 35	2n 7	5 12	18 57	1 36	22 3	1 0	22 25	3 35	23 26	0 49	18 43	2 29	24 20	0 42	0 52	2 3	39 32	16 47	23 11	23 18	21 39		n.a.
M15	19 50	6 51	4 55	19 29	1 39	22 20	1 1	22 20	3 37	23 26	0 49	18 43	2 30	24 19	0 42	0 52	2 3	39 32	16 47	23 11	23 18	21 40		n.a.
T 16	20 5	11 15	4 24	20 1	1 43	22 36	1 3	22 15	3 38	23 25	0 49	18 43	2 30	24 19	0 42	0 52	2 3	39 33	16 48	23 10	23 18	21 41		n.a.
W17	20 19	15 11	3 43	20 32	1 45	22 52	1 5	22 9	3 39	23 24	0 50	18 43	2 30	24 19	0 42	0 51	2 3	39 34	16 48	23 10	23 17	21 42		n.a.
T 18	20 32	18 28	2 52	21 2	1 48	23 7	1 6	22 4	3 40	23 23	0 50	18 43	2 31	24 19	0 42	0 51	2 3	39 34	16 49	23 10	23 17	21 42		n.a.
F 19	20 46	20 59	1 54	21 30	1 50	23 21	1 8	21 59	3 41	23 22	0 50	18 43	2 31	24 18	0 42	0 51	2 2	39 35	16 49	23 9	23 17	21 43		n.a.
S 20	20 58	22 36	0 51	21 57	1 52	23 35	1 9	21 53	3 42	23 21	0 50	18 43	2 31	24 18	0 42	0 50	2 2	39 35	16 50	23 9	23 16	21 44		n.a.
S 21	21 11	23 12	0s15	22 23	1 54	23 47	1 11	21 47	3 43	23 20	0 50	18 43	2 31	24 18	0 42	0 50	2 2	39 36	16 50	23 9	23 16	21 45		n.a.
M22	21 23	22 45	1 20	22 48	1 55	24 0	1 12	21 42	3 44	23 19	0 51	18 44	2 32	24 18	0 42	0 50	2 2	39 37	16 51	23 9	23 16	21 45		n.a.
T 23	21 35	21 15	2 22	23 11	1 55	24 11	1 13	21 36	3 44	23 18	0 51	18 44	2 32	24 17	0 42	0 50	2 2	39 37	16 51	23 10	23 15	21 46		n.a.
W24	21 46	18 47	3 18	23 33	1 55	24 22	1 15	21 31	3 45	23 17	0 51	18 44	2 32	24 17	0 42	0 49	2 2	39 38	16 52	23 10	23 15	21 47		n.a.
T 25	21 57	15 26	4 7	23 53	1 55	24 31	1 16	21 25	3 45	23 15	0 51	18 44	2 33	24 17	0 42	0 49	2 2	39 38	16 52	23 10	23 15	21 48		n.a.
F 26	22 7	11 21	4 44	24 11	1 54	24 41	1 17	21 20	3 46	23 14	0 51	18 45	2 33	24 17	0 42	0 49	2 2	39 39	16 52	23 10	23 14	21 48		n.a.
S 27	22 17	6 40	5 9	24 27	1 52	24 49	1 18	21 14	3 46	23 13	0 51	18 45	2 33	24 16	0 42	0 49	2 2	39 39	16 53	23 10	23 14	21 49		n.a.
S 28	22 27	1 34	5 18	24 41	1 50	24 57	1 19	21 9	3 46	23 12	0 52	18 45	2 33	24 16	0 42	0 48	2 2	39 40	16 53	23 10	23 14	21 50		n.a.
M29	22 36	3s46	5 10	24 53	1 48	25 4	1 20	21 3	3 46	23 11	0 52	18 46	2 34	24 16	0 42	0 48	2 2	39 41	16 54	23 10	23 13	21 50		n.a.
T 30	22 45	9 4	4 43	25 3	1 45	25 10	1 21	20 58	3 46	23 10	0 52	18 46	2 34	24 15	0 42	0 48	2 2	39 41	16 54	23 10	23 13	21 51		n.a.
W31	22s53	14s 3	3s58	25s11	1s41	25s15	1s22	20n53	3n46	23n 9	0n52	18n47	2n34	24s15	0s42	0n48	2s 2	39n42	16n54	23s10	23s12	21n52		n.a.

Julian Day Number = 368871.5, Delta T = 27h24m00s
Ecliptic obliquity = 24°04'47, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°59'01, Lahiri = -54°52'01 Julian Calendar 1 Dec. 3704 BCE == Greg. Calendar 1 Nov. 3704 BCE

The year -3703 astronomical counting style corresponds to year 3704 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3703 BCE
geocentric

JANUARY 3703 BCE (-3702) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 45 41	13♐22'20	10♏59	19♐49	24♐14	16°R27	8°R15	16°R24	11♑36	6°R30	17°R 2	14°R36	14♐56	29♉10	n.a.	T 1
F 2	4 49 38	14°22'22	26° 2	21°44	25°28	16♉11	8♊ 8	16♌24	11°40	6♈30	17♋ 1	14°D35	14°52	29°16	n.a.	F 2
S 3	4 53 34	15°22'23	11♐13	23°39	26°43	15°55	8° 0	16°23	11°43	6°30	16°59	14°R36	14°49	29°23	n.a.	S 3
S 4	4 57 31	16°22'21	26°21	25°34	27°57	15°41	7°52	16°21	11°46	6°29	16°58	14♐35	14°46	29°30	n.a.	S 4
M 5	5 1 27	17°22'17	11♑17	27°29	29°12	15°27	7°44	16°20	11°49	6°29	16°57	14°35	14°43	29°36	n.a.	M 5
T 6	5 5 24	18°22'10	25°53	29°22	0♑26	15°14	7°37	16°19	11°52	6°29	16°55	14°35	14°40	29°43	n.a.	T 6
W 7	5 9 21	19°22'01	10♒ 5	1♑15	1°40	15° 2	7°29	16°18	11°55	6°28	16°54	14°35	14°37	29°50	n.a.	W 7
T 8	5 13 17	20°21'50	23°50	3° 6	2°55	14°50	7°22	16°16	11°59	6°28	16°52	14°34	14°33	29°56	n.a.	T 8
F 9	5 17 14	21°21'36	7♓ 8	4°56	4° 9	14°40	7°14	16°15	12° 2	6°28	16°51	14°33	14°30	0♊ 3	n.a.	F 9
S 10	5 21 10	22°21'19	20° 1	6°43	5°24	14°30	7° 7	16°13	12° 5	6°28	16°50	14°D33	14°27	0°10	n.a.	S 10
S 11	5 25 7	23°21'00	2♈32	8°27	6°38	14°21	6°59	16°11	12° 8	6°27	16°48	14°33	14°24	0°16	n.a.	S 11
M12	5 29 3	24°20'39	14°46	10° 8	7°52	14°13	6°52	16° 9	12°12	6°27	16°47	14°34	14°21	0°23	n.a.	M12
T 13	5 33 0	25°20'15	26°47	11°46	9° 6	14° 5	6°45	16° 7	12°15	6°27	16°45	14°35	14°17	0°30	n.a.	T 13
W14	5 36 56	26°19'48	8♉40	13°19	10°21	13°58	6°38	16° 5	12°18	6°27	16°44	14°36	14°14	0°36	n.a.	W14
T 15	5 40 53	27°19'19	20°28	14°47	11°35	13°53	6°31	16° 3	12°22	6°D27	16°42	14°37	14°11	0°43	n.a.	T 15
F 16	5 44 49	28°18'48	2♊15	16°10	12°49	13°48	6°24	16° 1	12°25	6°27	16°41	14°38	14° 8	0°50	n.a.	F 16
S 17	5 48 46	29°18'14	14° 4	17°27	14° 3	13°43	6°17	15°59	12°28	6°27	16°39	14°R38	14° 5	0°56	n.a.	S 17
S 18	5 52 43	0♑17'38	25°58	18°39	15°17	13°40	6°10	15°56	12°32	6°27	16°37	14°38	14° 2	1° 3	n.a.	S 18
M19	5 56 39	1°17'00	7♋59	19°43	16°31	13°37	6° 4	15°54	12°35	6°28	16°36	14°37	13°58	1°10	n.a.	M19
T 20	6 0 36	2°16'19	20° 8	20°41	17°46	13°35	5°57	15°51	12°38	6°28	16°34	14°35	13°55	1°16	n.a.	T 20
W21	6 4 32	3°15'36	2♌28	21°32	19° 0	13°34	5°51	15°49	12°42	6°28	16°33	14°32	13°52	1°23	n.a.	W21
T 22	6 8 29	4°14'51	14°59	22°15	20°14	13°D33	5°45	15°46	12°45	6°28	16°31	14°29	13°49	1°30	n.a.	T 22
F 23	6 12 25	5°14'04	27°43	22°50	21°28	13°34	5°39	15°43	12°49	6°28	16°30	14°26	13°46	1°36	n.a.	F 23
S 24	6 16 22	6°13'15	10♍43	23°18	22°42	13°35	5°33	15°40	12°52	6°29	16°28	14°24	13°42	1°43	n.a.	S 24
S 25	6 20 18	7°12'24	23°58	23°38	23°56	13°36	5°27	15°38	12°55	6°29	16°26	14°22	13°39	1°49	n.a.	S 25
M26	6 24 15	8°11'31	7♎32	23°50	25°10	13°39	5°21	15°35	12°59	6°29	16°25	14°D21	13°36	1°56	n.a.	M26
T 27	6 28 11	9°10'35	21°24	23°R55	26°23	13°42	5°16	15°31	13° 2	6°30	16°23	14°22	13°33	2° 3	n.a.	T 27
W28	6 32 8	10° 9'38	5♏35	23°52	27°37	13°46	5°10	15°28	13° 6	6°30	16°21	14°23	13°30	2° 9	n.a.	W28
T 29	6 36 4	11° 8'39	20° 3	23°41	28°51	13°50	5° 5	15°25	13° 9	6°31	16°20	14°24	13°27	2°16	n.a.	T 29
F 30	6 40 1	12° 7'38	4♐46	23°24	0♒ 5	13°56	5° 0	15°22	13°12	6°31	16°18	14°26	13°23	2°23	n.a.	F 30
S 31	6 43 58	13♑ 6'35	19♐37	23♑ 0	1♒19	14♉ 1	4♊55	15♌18	13♑16	6♈32	16♋17	14°R26	13♐20	2♊29	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23s 1	18s18	2s56	25s16	1s36	25s20	1s23	20n48	3n46	23n 8	0n52	18n47	2n35	24s15	0s42	0n48	2s 2	39n42	16n55	23s10	23s12	21n52			n.a.
F 2	23 8	21 25	1 41	25 20	1 31	25 23	1 23	20 43	3 46	23 6	0 52	18 48	2 35	24 15	0 42	0 48	2 2	39 43	16 55	23 10	23 12	21 53			n.a.
S 3	23 15	23 2	0 19	25 20	1 25	25 26	1 24	20 38	3 46	23 5	0 52	18 48	2 35	24 14	0 42	0 48	2 1	39 43	16 55	23 10	23 11	21 54			n.a.
S 4	23 21	22 57	1n 5	25 18	1 18	25 29	1 25	20 33	3 45	23 4	0 52	18 49	2 35	24 14	0 42	0 48	2 1	39 44	16 56	23 10	23 11	21 54			n.a.
M 5	23 28	21 13	2 23	25 14	1 11	25 30	1 25	20 29	3 45	23 3	0 53	18 50	2 36	24 14	0 42	0 48	2 1	39 44	16 56	23 10	23 11	21 55			n.a.
T 6	23 33	18 6	3 30	25 7	1 3	25 31	1 26	20 24	3 45	23 2	0 53	18 50	2 36	24 13	0 42	0 47	2 1	39 45	16 56	23 10	23 10	21 56			n.a.
W 7	23 38	13 59	4 22	24 58	0 54	25 30	1 26	20 20	3 44	23 1	0 53	18 51	2 36	24 13	0 42	0 47	2 1	39 45	16 57	23 10	23 10	21 56			n.a.
T 8	23 43	9 16	4 57	24 47	0 44	25 29	1 27	20 16	3 43	22 59	0 53	18 52	2 36	24 13	0 42	0 47	2 1	39 46	16 57	23 10	23 9	21 57			n.a.
F 9	23 47	4 16	5 15	24 33	0 34	25 28	1 27	20 12	3 43	22 58	0 53	18 52	2 37	24 12	0 42	0 47	2 1	39 46	16 57	23 9	23 9	21 58			n.a.
S 10	23 51	0n46	5 16	24 17	0 23	25 25	1 27	20 8	3 42	22 57	0 53	18 53	2 37	24 12	0 42	0 47	2 1	39 47	16 58	23 9	23 9	21 58			n.a.
S 11	23 54	5 38	5 2	23 59	0 11	25 22	1 27	20 5	3 42	22 56	0 53	18 54	2 37	24 12	0 41	0 47	2 1	39 47	16 58	23 9	23 8	21 59			n.a.
M12	23 57	10 10	4 35	23 40	0n 1	25 18	1 28	20 2	3 41	22 55	0 53	18 55	2 37	24 11	0 41	0 47	2 1	39 48	16 58	23 10	23 8	21 59			n.a.
T 13	24 0	14 14	3 56	23 19	0 14	25 13	1 28	19 59	3 40	22 54	0 53	18 56	2 38	24 11	0 41	0 47	2 1	39 48	16 58	23 10	23 8	22 0			n.a.
W14	24 1	17 42	3 7	22 56	0 27	25 7	1 28	19 56	3 39	22 52	0 54	18 57	2 38	24 11	0 41	0 47	2 1	39 49	16 59	23 10	23 7	22 1			n.a.
T 15	24 3	20 26	2 10	22 33	0 41	25 1	1 28	19 53	3 38	22 51	0 54	18 57	2 38	24 11	0 41	0 48	2 1	39 49	16 59	23 10	23 7	22 1			n.a.
F 16	24 4	22 17	1 8	22 10	0 55	24 54	1 27	19 51	3 37	22 50	0 54	18 58	2 38	24 10	0 41	0 48	2 0	39 50	16 59	23 10	23 6	22 2			n.a.
S 17	24 5	23 9	0 3	21 45	1 9	24 46	1 27	19 49	3 36	22 49	0 54	18 59	2 39	24 10	0 41	0 48	2 0	39 50	16 59	23 10	23 6	22 2			n.a.
S 18	24 5	22 59	1s 2	21 21	1 24	24 37	1 27	19 47	3 36	22 48	0 54	19 0	2 39	24 10	0 41	0 48	2 0	39 51	17 0	23 10	23 6	22 3			n.a.
M19	24 4	21 44	2 6	20 58	1 38	24 28	1 27	19 45	3 35	22 47	0 54	19 1	2 39	24 9	0 41	0 48	2 0	39 51	17 0	23 10	23 5	22 4			n.a.
T 20	24 3	19 29	3 4	20 35	1 53	24 17	1 26	19 43	3 34	22 46	0 54	19 2	2 39	24 9	0 41	0 48	2 0	39 52	17 0	23 10	23 5	22 4			n.a.
W21	24 2	16 20	3 55	20 13	2 7	24 7	1 26	19 42	3 33	22 45	0 54	19 3	2 40	24 9	0 41	0 48	2 0	39 52	17 0	23 9	23 4	22 5			n.a.
T 22	24 0	12 24	4 35	19 52	2 21	23 55	1 25	19 41	3 31	22 43	0 54	19 4	2 40	24 8	0 41	0 48	2 0	39 52	17 0	23 9	23 4	22 5			n.a.
F 23	23 58	7 52	5 2	19 33	2 35	23 43	1 25	19 40	3 30	22 42	0 54	19 5	2 40	24 8	0 41	0 49	2 0	39 53	17 1	23 9	23 4	22 6			n.a.
S 24	23 56	2 55	5 15	19 15	2 47	23 30	1 24	19 39	3 29	22 41	0 54	19 6	2 40	24 8	0 41	0 49	2 0	39 53	17 1	23 8	23 3	22 6			n.a.
S 25	23 52	2s17	5 11	19 0	3 0	23 16	1 23	19 39	3 28	22 40	0 54	19 8	2 41	24 7	0 41	0 49	2 0	39 54	17 1	23 8	23 3	22 7			n.a.
M26	23 49	7 29	4 50	18 47	3 11	23 1	1 23	19 38	3 27	22 39	0 54	19 9	2 41	24 7	0 41	0 49	2 0	39 54	17 1	23 8	23 3	22 7			n.a.
T 27	23 45	12 26	4 12	18 36	3 21	22 46	1 22	19 38	3 26	22 38	0 54	19 10	2 41	24 7	0 41	0 49	2 0	39 54	17 1	23 8	23 2	22 8			n.a.
W28	23 41	16 50	3 18	18 27	3 31	22 31	1 21	19 38	3 25	22 37	0 54	19 11	2 41	24 6	0 41	0 50	2 0	39 55	17 1	23 8	23 2	22 8			n.a.
T 29	23 36	20 19	2 10	18 21	3 38	22 14	1 20	19 39	3 24	22 36	0 54	19 12	2 41	24 6	0 41	0 50	1 59	39 55	17 1	23 8	23 1	22 9			n.a.
F 30	23 30	22 31	0 53	18 18	3 45	21 57	1 19	19 39	3 22	22 36	0 54	19 13	2 42	24 5	0 41	0 50	1 59	39 55	17 1	23 9	23 1	22 9			n.a.
S 31	23s25	23s11	0n29	18s17	3n50	21s40	1s18	19n40	3n21	22n35	0n54	19n15	2n42	24s 5	0s41	0n50	1s59	39n56	17n 2	23s 9	23s 1	22n10			n.a.

Julian Day Number = 368902.5, Delta T = 27h23m57s
Ecliptic obliquity = 24°04'46, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°58'57, Lahiri = -54°51'57 Julian Calendar 1 Jan. 3703 BCE == Greg. Calendar 2 Dec. 3704 BCE

The year -3702 astronomical counting style corresponds to year 3703 B.C.E historical counting style.

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3703 BCE
geocentric

FEBRUARY 3703 BCE (-3702) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 47 54	14♉ 5'30	4♉31	22°R31	2♒33	14♉ 8	4°R50	15°R15	13♉19	6♈32	16°R15	14°R25	13♐17	2♊36	n.a.	S 1
M 2	6 51 51	15° 4'23	19°19	21♉56	3°46	14°15	4♊46	15♌12	13°23	6°33	16♋13	14♐22	13°14	2°43	n.a.	M 2
T 3	6 55 47	16° 3'13	3♒53	21°17	5° 0	14°23	4°41	15° 8	13°26	6°34	16°12	14°18	13°11	2°49	n.a.	T 3
W 4	6 59 44	17° 2'01	18° 8	20°35	6°14	14°31	4°37	15° 4	13°30	6°34	16°10	14°13	13° 8	2°56	n.a.	W 4
T 5	7 3 40	18° 0'47	1♓58	19°50	7°28	14°41	4°33	15° 1	13°33	6°35	16° 8	14° 8	13° 4	3° 3	n.a.	T 5
F 6	7 7 37	18°59'30	15°22	19° 2	8°41	14°50	4°29	14°57	13°36	6°36	16° 7	14° 3	13° 1	3° 9	n.a.	F 6
S 7	7 11 33	19°58'11	28°20	18°15	9°55	15° 0	4°25	14°53	13°40	6°36	16° 5	14° 0	12°58	3°16	n.a.	S 7
S 8	7 15 30	20°56'49	10♈56	17°27	11° 8	15°11	4°21	14°49	13°43	6°37	16° 3	13°57	12°55	3°23	n.a.	S 8
M 9	7 19 26	21°55'25	23°12	16°40	12°22	15°23	4°18	14°45	13°47	6°38	16° 2	13°D57	12°52	3°29	n.a.	M 9
T 10	7 23 23	22°53'58	5♉13	15°55	13°35	15°35	4°15	14°42	13°50	6°39	16° 0	13°58	12°48	3°36	n.a.	T 10
W11	7 27 19	23°52'29	17° 5	15°13	14°49	15°47	4°12	14°38	13°53	6°40	15°58	13°59	12°45	3°42	n.a.	W11
T 12	7 31 16	24°50'58	28°52	14°34	16° 2	16° 0	4° 9	14°34	13°57	6°41	15°57	14° 1	12°42	3°49	n.a.	T 12
F 13	7 35 12	25°49'24	10♊40	13°58	17°16	16°14	4° 6	14°30	14° 0	6°42	15°55	14°R 2	12°39	3°56	n.a.	F 13
S 14	7 39 9	26°47'48	22°33	13°27	18°29	16°28	4° 4	14°25	14° 4	6°43	15°54	14° 1	12°36	4° 2	n.a.	S 14
S 15	7 43 6	27°46'10	4♋33	13° 1	19°42	16°42	4° 1	14°21	14° 7	6°44	15°52	13°59	12°33	4° 9	n.a.	S 15
M16	7 47 2	28°44'30	16°44	12°39	20°56	16°58	3°59	14°17	14°10	6°45	15°50	13°55	12°29	4°16	n.a.	M16
T 17	7 50 59	29°42'47	29° 7	12°23	22° 9	17°13	3°57	14°13	14°14	6°46	15°49	13°49	12°26	4°22	n.a.	T 17
W18	7 54 55	0♒41'03	11♌45	12°11	23°22	17°29	3°55	14° 9	14°17	6°47	15°47	13°41	12°23	4°29	n.a.	W18
T 19	7 58 52	1°39'16	24°35	12° 5	24°35	17°46	3°54	14° 4	14°20	6°48	15°46	13°33	12°20	4°36	n.a.	T 19
F 20	8 2 48	2°37'27	7♍39	12°D 4	25°48	18° 2	3°52	14° 0	14°23	6°49	15°44	13°25	12°17	4°42	n.a.	F 20
S 21	8 6 45	3°35'37	20°56	12° 8	27° 1	18°20	3°51	13°56	14°27	6°50	15°42	13°17	12°14	4°49	n.a.	S 21
S 22	8 10 41	4°33'45	4♎25	12°16	28°15	18°38	3°50	13°51	14°30	6°51	15°41	13°12	12°10	4°56	n.a.	S 22
M23	8 14 38	5°31'51	18° 6	12°30	29°28	18°56	3°49	13°47	14°33	6°53	15°39	13° 8	12° 7	5° 2	n.a.	M23
T 24	8 18 34	6°29'56	1♏57	12°49	0♓41	19°14	3°48	13°43	14°36	6°54	15°38	13°D 7	12° 4	5° 9	n.a.	T 24
W25	8 22 31	7°27'59	16° 0	13°12	1°54	19°33	3°48	13°38	14°40	6°55	15°36	13° 7	12° 1	5°16	n.a.	W25
T 26	8 26 27	8°26'00	0♐12	13°39	3° 6	19°53	3°48	13°34	14°43	6°57	15°35	13° 8	11°58	5°22	n.a.	T 26
F 27	8 30 24	9°24'00	14°34	14°11	4°19	20°13	3°D47	13°29	14°46	6°58	15°33	13°R 8	11°54	5°29	n.a.	F 27
S 28	8 34 21	10♒21'58	29♐ 1	14♉47	5♓32	20♉33	3♊47	13♌25	14♉49	6♈59	15♋32	13♐ 7	11♐51	5♊36	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23 s19	22 s12	1n48	18 s18	3n53	21 s21	1 s16	19n41	3n20	22n34	0n54	19n16	2n42	24 s 5	0 s41	0n51	1 s59	39n56	17n 2	23 s 8	23 s 0	22n10		n.a.
M 2	23 12	19 41	3 0	18 22	3 55	21 3	1 15	19 42	3 19	22 33	0 54	19 17	2 42	24 4	0 41	0 51	1 59	39 56	17 2	23 8	23 0	22 11		n.a.
T 3	23 5	15 56	3 58	18 28	3 55	20 43	1 14	19 43	3 18	22 32	0 54	19 18	2 42	24 4	0 41	0 51	1 59	39 56	17 2	23 8	22 59	22 11		n.a.
W 4	22 58	11 21	4 41	18 37	3 53	20 23	1 13	19 45	3 17	22 31	0 54	19 20	2 43	24 4	0 41	0 52	1 59	39 57	17 2	23 7	22 59	22 12		n.a.
T 5	22 50	6 19	5 5	18 47	3 50	20 2	1 11	19 46	3 15	22 31	0 54	19 21	2 43	24 3	0 41	0 52	1 59	39 57	17 2	23 6	22 58	22 12		n.a.
F 6	22 41	1 8	5 12	18 59	3 45	19 41	1 10	19 48	3 14	22 30	0 54	19 22	2 43	24 3	0 42	0 52	1 59	39 57	17 2	23 6	22 58	22 13		n.a.
S 7	22 33	3n56	5 3	19 12	3 38	19 20	1 8	19 50	3 13	22 29	0 54	19 24	2 43	24 3	0 42	0 53	1 59	39 58	17 2	23 5	22 58	22 13		n.a.
S 8	22 24	8 41	4 39	19 27	3 30	18 58	1 7	19 52	3 12	22 28	0 54	19 25	2 43	24 2	0 42	0 53	1 59	39 58	17 2	23 5	22 57	22 14		n.a.
M 9	22 14	12 59	4 2	19 42	3 20	18 35	1 5	19 54	3 10	22 28	0 54	19 26	2 43	24 2	0 42	0 54	1 59	39 58	17 2	23 5	22 57	22 14		n.a.
T 10	22 4	16 40	3 16	19 59	3 9	18 12	1 3	19 57	3 9	22 27	0 54	19 27	2 43	24 2	0 42	0 54	1 59	39 58	17 2	23 5	22 56	22 15		n.a.
W11	21 54	19 38	2 22	20 16	2 57	17 48	1 1	20 0	3 8	22 26	0 54	19 29	2 44	24 1	0 42	0 54	1 59	39 58	17 2	23 5	22 56	22 15		n.a.
T 12	21 44	21 46	1 22	20 33	2 44	17 24	1 0	20 2	3 7	22 26	0 54	19 30	2 44	24 1	0 42	0 55	1 58	39 59	17 2	23 6	22 56	22 16		n.a.
F 13	21 33	22 57	0 18	20 51	2 30	16 59	0 58	20 5	3 6	22 25	0 54	19 32	2 44	24 1	0 42	0 55	1 58	39 59	17 2	23 6	22 55	22 16		n.a.
S 14	21 21	23 6	0 s46	21 8	2 15	16 34	0 56	20 8	3 4	22 25	0 54	19 33	2 44	24 0	0 42	0 56	1 58	39 59	17 2	23 6	22 55	22 16		n.a.
S 15	21 10	22 11	1 49	21 25	2 1	16 9	0 54	20 12	3 3	22 24	0 54	19 34	2 44	24 0	0 42	0 56	1 58	39 59	17 2	23 5	22 54	22 17		n.a.
M16	20 58	20 13	2 48	21 42	1 46	15 43	0 52	20 15	3 2	22 24	0 54	19 36	2 44	24 0	0 42	0 57	1 58	39 59	17 2	23 5	22 54	22 17		n.a.
T 17	20 45	17 18	3 40	21 59	1 30	15 17	0 50	20 18	3 1	22 24	0 54	19 37	2 44	23 59	0 42	0 57	1 58	39 59	17 1	23 4	22 53	22 18		n.a.
W18	20 32	13 33	4 21	22 15	1 15	14 50	0 48	20 22	3 0	22 23	0 54	19 38	2 45	23 59	0 42	0 58	1 58	40 0	17 1	23 3	22 53	22 18		n.a.
T 19	20 19	9 7	4 51	22 31	1 0	14 23	0 45	20 26	2 58	22 23	0 54	19 40	2 45	23 58	0 42	0 58	1 58	40 0	17 1	23 2	22 53	22 18		n.a.
F 20	20 6	4 12	5 6	22 46	0 45	13 56	0 43	20 29	2 57	22 23	0 54	19 41	2 45	23 58	0 42	0 59	1 58	40 0	17 1	23 1	22 52	22 19		n.a.
S 21	19 52	0 s58	5 5	23 0	0 31	13 28	0 41	20 33	2 56	22 22	0 54	19 43	2 45	23 58	0 42	0 59	1 58	40 0	17 1	23 0	22 52	22 19		n.a.
S 22	19 38	6 10	4 47	23 13	0 17	13 0	0 39	20 37	2 55	22 22	0 54	19 44	2 45	23 57	0 42	1 0	1 58	40 0	17 1	22 59	22 51	22 20		n.a.
M23	19 23	11 9	4 12	23 26	0 3	12 32	0 36	20 41	2 54	22 22	0 54	19 45	2 45	23 57	0 42	1 0	1 58	40 0	17 1	22 59	22 51	22 20		n.a.
T 24	19 9	15 38	3 23	23 37	0 s10	12 3	0 34	20 46	2 52	22 22	0 54	19 47	2 45	23 57	0 42	1 1	1 58	40 0	17 1	22 59	22 50	22 20		n.a.
W25	18 54	19 18	2 21	23 47	0 23	11 34	0 31	20 50	2 51	22 22	0 54	19 48	2 45	23 56	0 42	1 2	1 58	40 0	17 0	22 59	22 50	22 21		n.a.
T 26	18 38	21 51	1 9	23 57	0 36	11 5	0 29	20 54	2 50	22 22	0 54	19 49	2 45	23 56	0 42	1 2	1 58	40 0	17 0	22 59	22 50	22 21		n.a.
F 27	18 23	23 2	0n 8	24 5	0 47	10 35	0 26	20 59	2 49	22 21	0 54	19 51	2 45	23 56	0 42	1 3	1 57	40 0	17 0	22 59	22 49	22 21		n.a.
S 28	18 s 7	22 s40	1n24	24 s12	0 s58	10 s 6	0 s24	21n 3	2n48	22n21	0n54	19n52	2n45	23 s55	0 s42	1n 3	1 s57	40n 0	17n 0	22 s59	22 s49	22n22		n.a.

Julian Day Number = 368933.5, Delta T = 27h23m54s
Ecliptic obliquity = 24°04'45, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°58'53, Lahiri = -54°51'52 Julian Calendar 1 Feb. 3703 BCE == Greg. Calendar 2 Jan. 3703 BCE

The year -3702 astronomical counting style corresponds to year 3703 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3703 BCE
geocentric

MARCH 3703 BCE (-3702) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 38 17	11♒19'55	13♉30	15♉26	6♓45	20♉53	3♊48	13°R21	14♉52	7♈ 1	15°R30	13°R 4	11♐48	5♊42	n.a.	S 1
M 2	8 42 14	12°17'50	27°57	16° 9	7°58	21°14	3°48	13♌16	14°56	7° 2	15♋29	12♐58	11°45	5°49	n.a.	M 2
T 3	8 46 10	13°15'43	12♒14	16°56	9°10	21°35	3°49	13°12	14°59	7° 4	15°28	12°50	11°42	5°55	n.a.	T 3
W 4	8 50 7	14°13'35	26°17	17°47	10°23	21°57	3°49	13° 7	15° 2	7° 5	15°26	12°41	11°39	6° 2	n.a.	W 4
T 5	8 54 3	15°11'24	10♓ 0	18°40	11°36	22°19	3°50	13° 3	15° 5	7° 7	15°25	12°30	11°35	6° 9	n.a.	T 5
F 6	8 58 0	16° 9'12	23°21	19°37	12°48	22°41	3°52	12°58	15° 8	7° 8	15°23	12°21	11°32	6°15	n.a.	F 6
S 7	9 1 56	17° 6'58	6♈19	20°37	14° 1	23° 4	3°53	12°54	15°11	7°10	15°22	12°13	11°29	6°22	n.a.	S 7
S 8	9 5 53	18° 4'42	18°55	21°39	15°13	23°27	3°54	12°50	15°14	7°11	15°21	12° 7	11°26	6°29	n.a.	S 8
M 9	9 9 49	19° 2'24	1♉13	22°45	16°26	23°50	3°56	12°45	15°17	7°13	15°19	12° 3	11°23	6°35	n.a.	M 9
T 10	9 13 46	20° 0'05	13°15	23°53	17°38	24°14	3°58	12°41	15°20	7°14	15°18	12° 1	11°20	6°42	n.a.	T 10
W11	9 17 42	20°57'43	25° 8	25° 4	18°51	24°38	4° 0	12°36	15°23	7°16	15°17	12°D 1	11°16	6°49	n.a.	W11
T 12	9 21 39	21°55'20	6♊56	26°18	20° 3	25° 2	4° 2	12°32	15°26	7°18	15°16	12°R 2	11°13	6°55	n.a.	T 12
F 13	9 25 36	22°52'55	18°45	27°33	21°15	25°27	4° 5	12°28	15°29	7°19	15°14	12° 2	11°10	7° 2	n.a.	F 13
S 14	9 29 32	23°50'28	0♋41	28°52	22°27	25°51	4° 7	12°23	15°31	7°21	15°13	12° 0	11° 7	7° 9	n.a.	S 14
S 15	9 33 29	24°48'00	12°47	0♒13	23°40	26°16	4°10	12°19	15°34	7°23	15°12	11°56	11° 4	7°15	n.a.	S 15
M16	9 37 25	25°45'30	25° 7	1°36	24°52	26°42	4°13	12°15	15°37	7°25	15°11	11°50	11° 0	7°22	n.a.	M16
T 17	9 41 22	26°42'58	7♌44	3° 1	26° 4	27° 7	4°16	12°11	15°40	7°26	15°10	11°41	10°57	7°29	n.a.	T 17
W18	9 45 18	27°40'25	20°39	4°29	27°16	27°33	4°19	12° 6	15°43	7°28	15° 9	11°30	10°54	7°35	n.a.	W18
T 19	9 49 15	28°37'50	3♍51	5°59	28°28	27°59	4°23	12° 2	15°45	7°30	15° 8	11°19	10°51	7°42	n.a.	T 19
F 20	9 53 11	29°35'14	17°19	7°31	29°40	28°26	4°26	11°58	15°48	7°32	15° 6	11° 7	10°48	7°48	n.a.	F 20
S 21	9 57 8	0♓32'37	0♎59	9° 6	0♈51	28°52	4°30	11°54	15°51	7°34	15° 5	10°56	10°45	7°55	n.a.	S 21
S 22	10 1 4	1°29'59	14°50	10°43	2° 3	29°19	4°34	11°50	15°53	7°36	15° 4	10°48	10°41	8° 2	n.a.	S 22
M23	10 5 1	2°27'19	28°48	12°22	3°15	29°46	4°38	11°46	15°56	7°37	15° 3	10°42	10°38	8° 8	n.a.	M23
T 24	10 8 58	3°24'39	12♏51	14° 3	4°27	0♊14	4°42	11°42	15°58	7°39	15° 2	10°39	10°35	8°15	n.a.	T 24
W25	10 12 54	4°21'58	26°56	15°46	5°38	0°41	4°47	11°38	16° 1	7°41	15° 1	10°38	10°32	8°22	n.a.	W25
T 26	10 16 51	5°19'16	11♐ 3	17°32	6°50	1° 9	4°51	11°34	16° 4	7°43	15° 1	10°38	10°29	8°28	n.a.	T 26
F 27	10 20 47	6°16'34	25°12	19°19	8° 1	1°37	4°56	11°30	16° 6	7°45	15° 0	10°37	10°25	8°35	n.a.	F 27
S 28	10 24 44	7°13'50	9♑19	21° 9	9°13	2° 5	5° 1	11°26	16° 8	7°47	14°59	10°35	10°22	8°42	n.a.	S 28
S 29	10 28 40	8°11'06	23°25	23° 1	10°24	2°34	5° 6	11°23	16°11	7°49	14°58	10°31	10°19	8°48	n.a.	S 29
M30	10 32 37	9° 8'21	7♒26	24°56	11°36	3° 2	5°11	11°19	16°13	7°51	14°57	10°24	10°16	8°55	n.a.	M30
T 31	10 36 33	10♓ 5'35	21♒19	26♒52	12♈47	3♊31	5♊17	11♌15	16♉16	7♈53	14♋56	10♐14	10♐13	9♊ 2	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
S 1	17s50	20s48	2n35	24s18	1s 9	9s36	0s21	21n 8	2n47	22n21	0n54	19n54	2n45	23s55	0s42	1n 4	1s57	40n 0	17n 0	22s58	22s48	22n22			n.a.
M 2	17 34	17 36	3 36	24 22	1 19	9 5	0 18	21 12	2 46	22 22	0 54	19 55	2 45	23 55	0 42	1 5	1 57	40 0	16 59	22 58	22 48	22 23			n.a.
T 3	17 17	13 23	4 22	24 26	1 28	8 35	0 16	21 17	2 44	22 22	0 54	19 56	2 45	23 54	0 42	1 5	1 57	40 0	16 59	22 57	22 47	22 23			n.a.
W 4	17 0	8 31	4 52	24 27	1 37	8 4	0 13	21 22	2 43	22 22	0 54	19 58	2 45	23 54	0 42	1 6	1 57	40 0	16 59	22 55	22 47	22 23			n.a.
T 5	16 43	3 21	5 4	24 28	1 45	7 34	0 10	21 27	2 42	22 22	0 54	19 59	2 46	23 54	0 42	1 7	1 57	40 0	16 59	22 54	22 47	22 23			n.a.
F 6	16 25	1n51	4 59	24 27	1 52	7 3	0 8	21 31	2 41	22 22	0 54	20 0	2 46	23 53	0 42	1 7	1 57	40 0	16 59	22 53	22 46	22 24			n.a.
S 7	16 7	6 49	4 38	24 24	1 59	6 32	0 5	21 36	2 40	22 22	0 54	20 2	2 46	23 53	0 42	1 8	1 57	40 0	16 58	22 52	22 46	22 24			n.a.
S 8	15 49	11 21	4 4	24 20	2 5	6 0	0 2	21 41	2 39	22 23	0 54	20 3	2 46	23 53	0 42	1 9	1 57	40 0	16 58	22 51	22 45	22 24			n.a.
M 9	15 31	15 19	3 20	24 15	2 10	5 29	0n 1	21 46	2 38	22 23	0 54	20 4	2 46	23 52	0 42	1 9	1 57	40 0	16 58	22 50	22 45	22 25			n.a.
T 10	15 12	18 34	2 27	24 7	2 15	4 57	0 4	21 51	2 37	22 23	0 54	20 6	2 46	23 52	0 42	1 10	1 57	40 0	16 58	22 50	22 44	22 25			n.a.
W11	14 53	21 0	1 29	23 58	2 19	4 26	0 6	21 56	2 35	22 24	0 54	20 7	2 46	23 52	0 42	1 11	1 57	40 0	16 57	22 50	22 44	22 25			n.a.
T 12	14 34	22 30	0 27	23 48	2 23	3 54	0 9	22 1	2 34	22 24	0 54	20 8	2 46	23 51	0 42	1 12	1 57	39 59	16 57	22 50	22 43	22 26			n.a.
F 13	14 15	23 0	0s36	23 35	2 26	3 22	0 12	22 7	2 33	22 24	0 54	20 9	2 46	23 51	0 42	1 12	1 57	39 59	16 57	22 50	22 43	22 26			n.a.
S 14	13 56	22 27	1 38	23 21	2 28	2 50	0 15	22 12	2 32	22 25	0 54	20 11	2 46	23 51	0 42	1 13	1 57	39 59	16 56	22 50	22 42	22 26			n.a.
S 15	13 36	20 52	2 36	23 5	2 30	2 19	0 18	22 17	2 31	22 25	0 54	20 12	2 45	23 50	0 42	1 14	1 57	39 59	16 56	22 49	22 42	22 26			n.a.
M16	13 16	18 16	3 28	22 47	2 31	1 47	0 21	22 22	2 30	22 26	0 54	20 13	2 45	23 50	0 42	1 14	1 56	39 59	16 56	22 49	22 42	22 27			n.a.
T 17	12 56	14 47	4 11	22 27	2 32	1 15	0 24	22 27	2 29	22 26	0 53	20 14	2 45	23 50	0 42	1 15	1 56	39 59	16 55	22 47	22 41	22 27			n.a.
W18	12 36	10 33	4 42	22 6	2 31	0 43	0 27	22 32	2 28	22 27	0 53	20 15	2 45	23 49	0 42	1 16	1 56	39 59	16 55	22 46	22 41	22 27			n.a.
T 19	12 16	5 44	4 59	21 42	2 31	0 11	0 30	22 37	2 27	22 28	0 53	20 17	2 45	23 49	0 42	1 17	1 56	39 58	16 55	22 44	22 40	22 27			n.a.
F 20	11 55	0 34	4 59	21 17	2 29	0n21	0 33	22 42	2 26	22 28	0 53	20 18	2 45	23 49	0 42	1 18	1 56	39 58	16 54	22 42	22 40	22 28			n.a.
S 21	11 34	4s43	4 43	20 49	2 27	0 53	0 36	22 48	2 25	22 29	0 53	20 19	2 45	23 49	0 42	1 18	1 56	39 58	16 54	22 41	22 39	22 28			n.a.
S 22	11 14	9 49	4 10	20 20	2 25	1 25	0 39	22 53	2 24	22 30	0 53	20 20	2 45	23 48	0 42	1 19	1 56	39 58	16 54	22 40	22 39	22 28			n.a.
M23	10 52	14 28	3 22	19 48	2 22	1 57	0 41	22 58	2 23	22 30	0 53	20 21	2 45	23 48	0 42	1 20	1 56	39 58	16 53	22 39	22 38	22 28			n.a.
T 24	10 31	18 21	2 21	19 15	2 18	2 29	0 44	23 3	2 22	22 31	0 53	20 22	2 45	23 48	0 42	1 21	1 56	39 57	16 53	22 38	22 38	22 29			n.a.
W25	10 10	21 9	1 12	18 39	2 13	3 1	0 47	23 8	2 21	22 32	0 53	20 23	2 45	23 47	0 42	1 22	1 56	39 57	16 53	22 38	22 37	22 29			n.a.
T 26	9 48	22 40	0n 2	18 1	2 8	3 33	0 50	23 13	2 20	22 33	0 53	20 24	2 45	23 47	0 42	1 22	1 56	39 57	16 52	22 38	22 37	22 29			n.a.
F 27	9 27	22 43	1 16	17 22	2 3	4 4	0 53	23 18	2 19	22 34	0 53	20 25	2 45	23 47	0 42	1 23	1 56	39 57	16 52	22 38	22 36	22 29			n.a.
S 28	9 5	21 19	2 26	16 40	1 57	4 36	0 56	23 23	2 18	22 34	0 53	20 26	2 45	23 47	0 43	1 24	1 56	39 56	16 51	22 38	22 36	22 29			n.a.
S 29	8 43	18 37	3 26	15 56	1 50	5 7	0 59	23 28	2 17	22 35	0 53	20 27	2 45	23 46	0 43	1 25	1 56	39 56	16 51	22 37	22 36	22 30			n.a.
M30	8 21	14 50	4 13	15 10	1 43	5 39	1 2	23 32	2 16	22 36	0 53	20 28	2 44	23 46	0 43	1 26	1 56	39 56	16 51	22 36	22 35	22 30			n.a.
T 31	7s59	10s17	4n45	14s22	1s35	6n10	1n 5	23n37	2n15	22n37	0n53	20n29	2n44	23s46	0s43	1n27	1s56	39n55	16n50	22s35	22s35	22n30			n.a.

Julian Day Number = 368961.5, Delta T = 27h23m51s
Ecliptic obliquity = 24°04'46, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°58'49, Lahiri = -54°51'49 Julian Calendar 1 March 3703 BCE == Greg. Calendar 30 Jan. 3703 BCE

The year -3702 astronomical counting style corresponds to year 3703 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3703 BCE
geocentric

APRIL 3703 BCE (-3702) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 40 30	11♓ 2'48	5♓ 0	28♒50	13♈58	4♊ 0	5♊22	11°R12	16♑18	7♈55	14°R56	10°R 3	10♐10	9♊ 8	n.a.	W 1
T 2	10 44 27	12° 0'00	18°26	0♓50	15° 9	4°30	5°28	11♌ 8	16°20	7°57	14♋55	9♐50	10° 6	9°15	n.a.	T 2
F 3	10 48 23	12°57'11	1♈34	2°53	16°20	4°59	5°34	11° 5	16°22	7°59	14°54	9°38	10° 3	9°21	n.a.	F 3
S 4	10 52 20	13°54'22	14°23	4°56	17°32	5°29	5°40	11° 1	16°24	8° 1	14°54	9°28	10° 0	9°28	n.a.	S 4
S 5	10 56 16	14°51'31	26°54	7° 2	18°43	5°59	5°46	10°58	16°27	8° 3	14°53	9°20	9°57	9°35	n.a.	S 5
M 6	11 0 13	15°48'40	9♉ 8	9° 9	19°53	6°29	5°52	10°55	16°29	8° 6	14°52	9°15	9°54	9°41	n.a.	M 6
T 7	11 4 9	16°45'47	21° 9	11°17	21° 4	6°59	5°58	10°52	16°31	8° 8	14°52	9°12	9°51	9°48	n.a.	T 7
W 8	11 8 6	17°42'54	3♊ 1	13°27	22°15	7°30	6° 5	10°48	16°33	8°10	14°51	9°11	9°47	9°55	n.a.	W 8
T 9	11 12 2	18°39'59	14°50	15°37	23°26	8° 0	6°11	10°45	16°35	8°12	14°51	9°11	9°44	10° 1	n.a.	T 9
F 10	11 15 59	19°37'04	26°40	17°48	24°37	8°31	6°18	10°42	16°37	8°14	14°50	9°10	9°41	10° 8	n.a.	F 10
S 11	11 19 56	20°34'08	8♋37	19°59	25°47	9° 2	6°25	10°40	16°39	8°16	14°50	9° 9	9°38	10°15	n.a.	S 11
S 12	11 23 52	21°31'11	20°46	22°11	26°58	9°33	6°32	10°37	16°41	8°18	14°49	9° 6	9°35	10°21	n.a.	S 12
M13	11 27 49	22°28'13	3♌12	24°22	28° 8	10° 5	6°39	10°34	16°42	8°20	14°49	9° 1	9°31	10°28	n.a.	M13
T 14	11 31 45	23°25'15	15°58	26°33	29°19	10°36	6°47	10°31	16°44	8°23	14°49	8°53	9°28	10°35	n.a.	T 14
W15	11 35 42	24°22'16	29° 5	28°43	0♉29	11° 8	6°54	10°29	16°46	8°25	14°48	8°43	9°25	10°41	n.a.	W15
T 16	11 39 38	25°19'16	12♍35	0♈52	1°39	11°40	7° 2	10°26	16°48	8°27	14°48	8°32	9°22	10°48	n.a.	T 16
F 17	11 43 35	26°16'16	26°24	3° 0	2°49	12°12	7° 9	10°24	16°49	8°29	14°48	8°21	9°19	10°55	n.a.	F 17
S 18	11 47 32	27°13'15	10♎29	5° 6	3°59	12°44	7°17	10°21	16°51	8°31	14°48	8°11	9°16	11° 1	n.a.	S 18
S 19	11 51 28	28°10'14	24°45	7°12	5° 9	13°16	7°25	10°19	16°53	8°34	14°47	8° 3	9°12	11° 8	n.a.	S 19
M20	11 55 25	29° 7'13	9♏ 7	9°15	6°19	13°48	7°33	10°17	16°54	8°36	14°47	7°58	9° 9	11°14	n.a.	M20
T 21	11 59 21	0♈ 4'12	23°29	11°17	7°29	14°21	7°41	10°15	16°56	8°38	14°47	7°55	9° 6	11°21	n.a.	T 21
W22	12 3 18	1° 1'11	7♐49	13°16	8°39	14°54	7°50	10°13	16°57	8°40	14°47	7°D54	9° 3	11°28	n.a.	W22
T 23	12 7 14	1°58'10	22° 2	15°14	9°48	15°27	7°58	10°11	16°58	8°42	14°47	7°54	9° 0	11°34	n.a.	T 23
F 24	12 11 11	2°55'09	6♑ 9	17°10	10°58	16° 0	8° 7	10° 9	17° 0	8°45	14°47	7°R55	8°56	11°41	n.a.	F 24
S 25	12 15 8	3°52'09	20° 7	19° 4	12° 8	16°33	8°15	10° 7	17° 1	8°47	14°D47	7°54	8°53	11°48	n.a.	S 25
S 26	12 19 4	4°49'08	3♒56	20°55	13°17	17° 6	8°24	10° 5	17° 2	8°49	14°47	7°50	8°50	11°54	n.a.	S 26
M27	12 23 1	5°46'08	17°35	22°45	14°26	17°40	8°33	10° 4	17° 4	8°51	14°47	7°45	8°47	12° 1	n.a.	M27
T 28	12 26 57	6°43'08	1♓ 4	24°32	15°36	18°13	8°42	10° 2	17° 5	8°54	14°47	7°37	8°44	12° 8	n.a.	T 28
W29	12 30 54	7°40'08	14°21	26°17	16°45	18°47	8°51	10° 1	17° 6	8°56	14°47	7°28	8°41	12°14	n.a.	W29
T 30	12 34 50	8♈37'08	27♓25	28♈ 0	17♉54	19♊21	9♊ 0	10♌ 0	17♑ 7	8♈58	14♋47	7♐18	8♐37	12♊21	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s37	5s18	4n59	13s33	1s27	6n41	1n 7	23n42	2n14	22n38	0n53	20n30	2n44	23s46	0s43	1n27	1s56	39n55	16n50	22s33	22s34	22n30		n.a.
T 2	7 15	0 9	4 57	12 41	1 19	7 12	1 10	23 47	2 13	22 39	0 53	20 31	2 44	23 45	0 43	1 28	1 56	39 55	16 49	22 31	22 34	22 30		n.a.
F 3	6 52	4n53	4 39	11 48	1 10	7 42	1 13	23 51	2 12	22 40	0 53	20 32	2 44	23 45	0 43	1 29	1 56	39 54	16 49	22 29	22 33	22 30		n.a.
S 4	6 30	9 36	4 7	10 53	1 0	8 13	1 16	23 56	2 11	22 41	0 53	20 33	2 44	23 45	0 43	1 30	1 56	39 54	16 48	22 28	22 33	22 31		n.a.
S 5	6 7	13 48	3 24	9 56	0 50	8 43	1 18	24 0	2 10	22 42	0 53	20 34	2 44	23 45	0 43	1 31	1 56	39 54	16 48	22 27	22 32	22 31		n.a.
M 6	5 44	17 19	2 32	8 58	0 40	9 13	1 21	24 5	2 9	22 43	0 53	20 34	2 44	23 44	0 43	1 32	1 56	39 53	16 48	22 26	22 32	22 31		n.a.
T 7	5 22	20 2	1 34	7 59	0 30	9 43	1 24	24 9	2 8	22 44	0 53	20 35	2 43	23 44	0 43	1 33	1 56	39 53	16 47	22 25	22 31	22 31		n.a.
W 8	4 59	21 51	0 33	6 59	0 20	10 13	1 26	24 14	2 7	22 46	0 53	20 36	2 43	23 44	0 43	1 34	1 56	39 53	16 47	22 25	22 31	22 31		n.a.
T 9	4 36	22 42	0s30	5 58	0 9	10 42	1 29	24 18	2 6	22 47	0 53	20 37	2 43	23 44	0 43	1 34	1 56	39 52	16 46	22 25	22 30	22 31		n.a.
F 10	4 13	22 31	1 32	4 56	0n 1	11 11	1 31	24 22	2 5	22 48	0 52	20 37	2 43	23 43	0 43	1 35	1 56	39 52	16 46	22 25	22 30	22 31		n.a.
S 11	3 50	21 18	2 30	3 53	0 12	11 40	1 34	24 26	2 4	22 49	0 52	20 38	2 43	23 43	0 43	1 36	1 55	39 51	16 45	22 25	22 29	22 32		n.a.
S 12	3 27	19 6	3 22	2 51	0 22	12 9	1 36	24 30	2 3	22 50	0 52	20 39	2 43	23 43	0 43	1 37	1 55	39 51	16 45	22 24	22 29	22 32		n.a.
M13	3 4	15 59	4 6	1 49	0 32	12 37	1 38	24 34	2 2	22 52	0 52	20 39	2 43	23 43	0 43	1 38	1 55	39 51	16 44	22 23	22 28	22 32		n.a.
T 14	2 41	12 3	4 39	0 46	0 42	13 5	1 41	24 38	2 1	22 53	0 52	20 40	2 42	23 43	0 43	1 39	1 55	39 50	16 44	22 22	22 28	22 32		n.a.
W15	2 18	7 28	4 58	0n15	0 51	13 33	1 43	24 41	2 0	22 54	0 52	20 41	2 42	23 42	0 43	1 40	1 55	39 50	16 43	22 21	22 27	22 32		n.a.
T 16	1 54	2 24	5 1	1 17	1 1	14 0	1 45	24 45	1 59	22 55	0 52	20 41	2 42	23 42	0 43	1 41	1 55	39 49	16 43	22 19	22 27	22 32		n.a.
F 17	1 31	2s54	4 47	2 17	1 9	14 27	1 47	24 49	1 58	22 57	0 52	20 42	2 42	23 42	0 43	1 42	1 55	39 49	16 43	22 17	22 26	22 32		n.a.
S 18	1 8	8 10	4 16	3 16	1 18	14 54	1 50	24 52	1 57	22 58	0 52	20 42	2 42	23 42	0 43	1 42	1 55	39 48	16 42	22 15	22 26	22 32		n.a.
S 19	0 45	13 3	3 28	4 14	1 25	15 20	1 52	24 55	1 56	22 59	0 52	20 43	2 42	23 42	0 43	1 43	1 55	39 48	16 42	22 14	22 25	22 32		n.a.
M20	0 22	17 14	2 27	5 10	1 33	15 46	1 54	24 59	1 55	23 1	0 52	20 43	2 41	23 42	0 43	1 44	1 55	39 48	16 41	22 13	22 25	22 32		n.a.
T 21	0n 2	20 22	1 16	6 6	1 39	16 11	1 56	25 2	1 54	23 2	0 52	20 43	2 41	23 41	0 43	1 45	1 55	39 47	16 41	22 13	22 24	22 32		n.a.
W22	0 25	22 12	0 0	6 59	1 45	16 36	1 57	25 5	1 54	23 3	0 52	20 44	2 41	23 41	0 43	1 46	1 55	39 47	16 40	22 13	22 24	22 33		n.a.
T 23	0 48	22 35	1n15	7 51	1 51	17 1	1 59	25 8	1 53	23 5	0 52	20 44	2 41	23 41	0 43	1 47	1 55	39 46	16 40	22 13	22 23	22 33		n.a.
F 24	1 11	21 31	2 25	8 41	1 56	17 25	2 1	25 10	1 52	23 6	0 52	20 45	2 41	23 41	0 43	1 48	1 55	39 46	16 39	22 13	22 23	22 33		n.a.
S 25	1 35	19 9	3 25	9 30	2 0	17 49	2 3	25 13	1 51	23 8	0 52	20 45	2 40	23 41	0 44	1 49	1 55	39 45	16 39	22 13	22 22	22 33		n.a.
S 26	1 58	15 41	4 13	10 16	2 3	18 13	2 4	25 15	1 50	23 9	0 52	20 45	2 40	23 41	0 44	1 50	1 55	39 45	16 38	22 12	22 22	22 33		n.a.
M27	2 21	11 26	4 46	11 1	2 6	18 35	2 6	25 18	1 49	23 10	0 52	20 45	2 40	23 41	0 44	1 51	1 55	39 44	16 38	22 11	22 21	22 33		n.a.
T 28	2 44	6 41	5 2	11 44	2 8	18 58	2 7	25 20	1 48	23 12	0 52	20 46	2 40	23 41	0 44	1 52	1 55	39 44	16 37	22 10	22 21	22 33		n.a.
W29	3 7	1 41	5 2	12 25	2 10	19 20	2 8	25 22	1 47	23 13	0 52	20 46	2 40	23 40	0 44	1 52	1 55	39 43	16 37	22 8	22 20	22 33		n.a.
T 30	3n30	3n18	4n46	13n 4	2n11	19n41	2n10	25n24	1n46	23n15	0n52	20n46	2n39	23s40	0s44	1n53	1s55	39n43	16n36	22s 7	22s20	22n33		n.a.

Julian Day Number = 368992.5, Delta T = 27h23m48s
Ecliptic obliquity = 24°04'46, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°58'45, Lahiri = -54°51'44 Julian Calendar 1 Apr. 3703 BCE == Greg. Calendar 2 March 3703 BCE

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ASTRODIENST EPHEMERIS for the year 3703 BCE
geocentric

MAY 3703 BCE (-3702) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 38 47	9♈34'09	10♈14	29♈41	19♉ 3	19♊55	9♊ 9	9°R58	17♑ 8	9♈ 0	14♋47	7°R 8	8♐34	12♊28	n.a.	F 1
S 2	12 42 44	10°31'09	22°48	1♉19	20°12	20°29	9°19	9♌57	17° 9	9° 2	14°48	6♐59	8°31	12°34	n.a.	S 2
S 3	12 46 40	11°28'10	5♉ 8	2°55	21°20	21° 3	9°28	9°56	17°10	9° 5	14°48	6°53	8°28	12°41	n.a.	S 3
M 4	12 50 37	12°25'11	17°16	4°30	22°29	21°38	9°38	9°55	17°11	9° 7	14°48	6°49	8°25	12°47	n.a.	M 4
T 5	12 54 33	13°22'12	29°13	6° 1	23°38	22°12	9°47	9°54	17°12	9° 9	14°49	6°47	8°22	12°54	n.a.	T 5
W 6	12 58 30	14°19'13	11♊ 3	7°31	24°46	22°47	9°57	9°54	17°13	9°11	14°49	6°D46	8°18	13° 1	n.a.	W 6
T 7	13 2 26	15°16'14	22°50	8°58	25°55	23°22	10° 7	9°53	17°13	9°14	14°49	6°47	8°15	13° 7	n.a.	T 7
F 8	13 6 23	16°13'15	4♋40	10°24	27° 3	23°57	10°17	9°52	17°14	9°16	14°50	6°48	8°12	13°14	n.a.	F 8
S 9	13 10 20	17°10'16	16°36	11°46	28°11	24°32	10°27	9°52	17°15	9°18	14°50	6°R49	8° 9	13°21	n.a.	S 9
S 10	13 14 16	18° 7'18	28°46	13° 7	29°19	25° 7	10°37	9°51	17°15	9°20	14°51	6°48	8° 6	13°27	n.a.	S 10
M11	13 18 13	19° 4'19	11♌12	14°25	0♊27	25°42	10°47	9°51	17°16	9°22	14°51	6°46	8° 2	13°34	n.a.	M11
T 12	13 22 9	20° 1'21	24° 0	15°40	1°35	26°18	10°58	9°51	17°17	9°25	14°52	6°42	7°59	13°41	n.a.	T 12
W13	13 26 6	20°58'23	7♍13	16°53	2°43	26°53	11° 8	9°51	17°17	9°27	14°52	6°36	7°56	13°47	n.a.	W13
T 14	13 30 2	21°55'26	20°51	18° 4	3°50	27°29	11°18	9°D51	17°17	9°29	14°53	6°29	7°53	13°54	n.a.	T 14
F 15	13 33 59	22°52'28	4♎53	19°12	4°58	28° 5	11°29	9°51	17°18	9°31	14°54	6°22	7°50	14° 1	n.a.	F 15
S 16	13 37 56	23°49'32	19°16	20°17	6° 5	28°40	11°40	9°51	17°18	9°33	14°54	6°16	7°47	14° 7	n.a.	S 16
S 17	13 41 52	24°46'36	3♏54	21°19	7°12	29°16	11°50	9°51	17°18	9°36	14°55	6°11	7°43	14°14	n.a.	S 17
M18	13 45 49	25°43'40	18°39	22°18	8°19	29°53	12° 1	9°52	17°19	9°38	14°56	6° 8	7°40	14°21	n.a.	M18
T 19	13 49 45	26°40'46	3♐26	23°15	9°26	0♋29	12°12	9°52	17°19	9°40	14°57	6°D 7	7°37	14°27	n.a.	T 19
W20	13 53 42	27°37'53	18° 6	24° 8	10°33	1° 5	12°23	9°53	17°19	9°42	14°57	6° 8	7°34	14°34	n.a.	W20
T 21	13 57 38	28°35'00	2♑35	24°58	11°39	1°41	12°34	9°54	17°19	9°44	14°58	6° 9	7°31	14°40	n.a.	T 21
F 22	14 1 35	29°32'09	16°50	25°44	12°45	2°18	12°45	9°54	17°R19	9°46	14°59	6°10	7°28	14°47	n.a.	F 22
S 23	14 5 32	0♉29'19	0♒49	26°27	13°52	2°55	12°56	9°55	17°19	9°49	15° 0	6°R11	7°24	14°54	n.a.	S 23
S 24	14 9 28	1°26'30	14°32	27° 6	14°58	3°31	13° 7	9°56	17°19	9°51	15° 1	6°10	7°21	15° 0	n.a.	S 24
M25	14 13 25	2°23'42	27°59	27°42	16° 4	4° 8	13°19	9°57	17°19	9°53	15° 2	6° 8	7°18	15° 7	n.a.	M25
T 26	14 17 21	3°20'56	11♓10	28°13	17°10	4°45	13°30	9°58	17°19	9°55	15° 3	6° 4	7°15	15°14	n.a.	T 26
W27	14 21 18	4°18'10	24° 6	28°40	18°15	5°22	13°41	9°59	17°19	9°57	15° 4	6° 0	7°12	15°20	n.a.	W27
T 28	14 25 14	5°15'26	6♈49	29° 3	19°21	5°59	13°53	10° 1	17°18	9°59	15° 5	5°54	7° 8	15°27	n.a.	T 28
F 29	14 29 11	6°12'43	19°19	29°21	20°26	6°37	14° 4	10° 2	17°18	10° 1	15° 6	5°50	7° 5	15°34	n.a.	F 29
S 30	14 33 8	7°10'01	1♉37	29°35	21°31	7°14	14°16	10° 4	17°18	10° 3	15° 7	5°45	7° 2	15°40	n.a.	S 30
S 31	14 37 4	8♉ 7'21	13♉45	29♉43	22♊36	7♋52	14♊28	10♌ 5	17♑17	10♈ 5	15♋ 8	5♐42	6♐59	15♊47	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	3n53	8n 3	4n16	13n41	2n11	20n 2	2n11	25n26	1n45	23n16	0n52	20n46	2n39	23 s40	0s44	1n54	1s55	39n42	16n36	22 s 5	22s19	22n33		n.a.	
S 2	4 16	12 23	3 33	14 17	2 11	20 23	2 12	25 28	1 44	23 18	0 52	20 46	2 39	23 40	0 44	1 55	1 55	39 42	16 35	22 3	22 19	22 33		n.a.	
S 3	4 39	16 6	2 42	14 50	2 10	20 43	2 13	25 29	1 44	23 19	0 52	20 46	2 39	23 40	0 44	1 56	1 55	39 41	16 35	22 2	22 18	22 33		n.a.	
M 4	5 2	19 5	1 43	15 22	2 8	21 2	2 14	25 31	1 43	23 20	0 52	20 46	2 39	23 40	0 44	1 57	1 55	39 41	16 34	22 2	22 18	22 33		n.a.	
T 5	5 25	21 11	0 41	15 51	2 6	21 21	2 15	25 32	1 42	23 22	0 52	20 46	2 38	23 40	0 44	1 58	1 55	39 40	16 34	22 1	22 17	22 33		n.a.	
W 6	5 47	22 19	0s23	16 19	2 3	21 39	2 15	25 33	1 41	23 23	0 52	20 46	2 38	23 40	0 44	1 59	1 55	39 39	16 33	22 1	22 17	22 33		n.a.	
T 7	6 10	22 27	1 26	16 45	1 59	21 57	2 16	25 34	1 40	23 25	0 52	20 46	2 38	23 40	0 44	2 0	1 55	39 39	16 33	22 1	22 16	22 33		n.a.	
F 8	6 33	21 35	2 25	17 9	1 55	22 14	2 17	25 35	1 39	23 26	0 52	20 46	2 38	23 40	0 44	2 1	1 55	39 38	16 32	22 2	22 16	22 33		n.a.	
S 9	6 55	19 44	3 18	17 31	1 51	22 30	2 17	25 36	1 38	23 28	0 52	20 46	2 38	23 40	0 44	2 1	1 55	39 38	16 32	22 2	22 15	22 33		n.a.	
S 10	7 17	16 59	4 4	17 52	1 46	22 46	2 17	25 36	1 37	23 29	0 52	20 46	2 37	23 40	0 44	2 2	1 55	39 37	16 31	22 2	22 15	22 33		n.a.	
M11	7 40	13 25	4 39	18 11	1 40	23 2	2 18	25 37	1 36	23 31	0 52	20 46	2 37	23 40	0 44	2 3	1 55	39 37	16 31	22 1	22 14	22 33		n.a.	
T 12	8 2	9 8	5 2	18 28	1 34	23 16	2 18	25 37	1 36	23 32	0 52	20 46	2 37	23 40	0 44	2 4	1 55	39 36	16 30	22 0	22 14	22 33		n.a.	
W13	8 24	4 19	5 9	18 43	1 27	23 30	2 18	25 37	1 35	23 34	0 52	20 46	2 37	23 40	0 44	2 5	1 55	39 36	16 30	21 59	22 13	22 33		n.a.	
T 14	8 46	0s51	5 0	18 56	1 19	23 44	2 18	25 37	1 34	23 35	0 52	20 46	2 36	23 40	0 44	2 6	1 55	39 35	16 29	21 58	22 13	22 33		n.a.	
F 15	9 7	6 8	4 32	19 8	1 11	23 57	2 17	25 37	1 33	23 37	0 52	20 45	2 36	23 40	0 44	2 7	1 55	39 34	16 29	21 57	22 12	22 32		n.a.	
S 16	9 29	11 13	3 47	19 18	1 3	24 9	2 17	25 36	1 32	23 38	0 52	20 45	2 36	23 40	0 44	2 8	1 55	39 34	16 28	21 56	22 11	22 32		n.a.	
S 17	9 51	15 45	2 46	19 26	0 54	24 20	2 17	25 36	1 31	23 40	0 52	20 45	2 36	23 40	0 44	2 9	1 55	39 33	16 28	21 55	22 11	22 32		n.a.	
M18	10 12	19 20	1 34	19 33	0 45	24 31	2 16	25 35	1 30	23 41	0 52	20 44	2 36	23 40	0 44	2 9	1 55	39 33	16 27	21 55	22 10	22 32		n.a.	
T 19	10 33	21 38	0 15	19 38	0 35	24 41	2 16	25 34	1 29	23 43	0 52	20 44	2 35	23 40	0 45	2 10	1 55	39 32	16 27	21 54	22 10	22 32		n.a.	
W20	10 54	22 27	1n 5	19 42	0 24	24 51	2 15	25 33	1 28	23 44	0 52	20 44	2 35	23 40	0 45	2 11	1 55	39 32	16 26	21 54	22 9	22 32		n.a.	
T 21	11 15	21 44	2 19	19 44	0 13	25 0	2 14	25 32	1 28	23 46	0 52	20 43	2 35	23 40	0 45	2 12	1 55	39 31	16 26	21 55	22 9	22 32		n.a.	
F 22	11 36	19 37	3 24	19 44	0 2	25 8	2 13	25 30	1 27	23 47	0 52	20 43	2 35	23 40	0 45	2 13	1 55	39 30	16 25	21 55	22 8	22 32		n.a.	
S 23	11 57	16 22	4 15	19 43	0s10	25 16	2 12	25 29	1 26	23 49	0 52	20 42	2 34	23 40	0 45	2 14	1 55	39 30	16 25	21 55	22 8	22 32		n.a.	
S 24	12 17	12 17	4 50	19 41	0 22	25 22	2 11	25 27	1 25	23 50	0 52	20 42	2 34	23 40	0 45	2 14	1 55	39 29	16 24	21 55	22 7	22 32		n.a.	
M25	12 38	7 40	5 9	19 37	0 35	25 28	2 10	25 25	1 24	23 52	0 52	20 41	2 34	23 40	0 45	2 15	1 55	39 29	16 24	21 54	22 7	22 32		n.a.	
T 26	12 58	2 47	5 11	19 31	0 48	25 34	2 8	25 23	1 23	23 53	0 52	20 41	2 34	23 40	0 45	2 16	1 55	39 28	16 24	21 54	22 6	22 31		n.a.	
W27	13 18	2n 7	4 57	19 24	1 1	25 39	2 6	25 20	1 22	23 55	0 52	20 40	2 33	23 40	0 45	2 17	1 55	39 27	16 23	21 53	22 6	22 31		n.a.	
T 28	13 37	6 52	4 28	19 16	1 14	25 43	2 5	25 18	1 22	23 56	0 52	20 40	2 33	23 40	0 45	2 18	1 55	39 27	16 23	21 52	22 5	22 31		n.a.	
F 29	13 57	11 15	3 47	19 7	1 28	25 46	2 3	25 15	1 21	23 57	0 52	20 39	2 33	23 40	0 45	2 19	1 55	39 26	16 22	21 51	22 4	22 31		n.a.	
S 30	14 16	15 6	2 56	18 56	1 42	25 49	2 1	25 12	1 20	23 59	0 52	20 39	2 33	23 40	0 45	2 19	1 55	39 26	16 22	21 50	22 4	22 31		n.a.	
S 31	14n35	18n15	1n58	18n44	1s56	25n51	1n59	25n 9	1n19	24n 0	0n52	20n38	2n33	23 s40	0s45	2n20	1s55	39n25	16n21	21 s50	22 s 3	22n31		n.a.	

Julian Day Number = 369022.5, Delta T = 27h23m45s
Ecliptic obliquity = 24°04'46, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°58'41, Lahiri = -54°51'40 Julian Calendar 1 May 3703 BCE == Greg. Calendar 1 Apr. 3703 BCE

The year -3702 astronomical counting style corresponds to year 3703 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3703 BCE
geocentric

JUNE 3703 BCE (-3702) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 41 1	9♉ 4'41	25♉44	29°R47	23♊41	8♋29	14♊39	10♌ 7	17°R17	10♈ 7	15♋ 9	5°R41	6♐56	15♊54	n.a.	M 1
T 2	14 44 57	10° 2'03	7♊36	29♉45	24°45	9° 7	14°51	10° 9	17♏16	10° 9	15°11	5°D40	6°53	16° 0	n.a.	T 2
W 3	14 48 54	10°59'26	19°23	29°39	25°50	9°45	15° 3	10°11	17°16	10°11	15°12	5♐41	6°49	16° 7	n.a.	W 3
T 4	14 52 50	11°56'49	1♋10	29°27	26°54	10°23	15°15	10°13	17°15	10°13	15°13	5°42	6°46	16°14	n.a.	T 4
F 5	14 56 47	12°54'14	12°59	29°10	27°58	11° 1	15°27	10°15	17°15	10°15	15°14	5°44	6°43	16°20	n.a.	F 5
S 6	15 0 44	13°51'40	24°56	28°48	29° 1	11°39	15°39	10°17	17°14	10°17	15°16	5°45	6°40	16°27	n.a.	S 6
S 7	15 4 40	14°49'07	7♌ 4	28°21	0♋ 5	12°17	15°51	10°19	17°13	10°19	15°17	5°46	6°37	16°33	n.a.	S 7
M 8	15 8 37	15°46'36	19°29	27°49	1° 8	12°55	16° 3	10°21	17°12	10°21	15°18	5°R47	6°33	16°40	n.a.	M 8
T 9	15 12 33	16°44'05	2♍14	27°13	2°11	13°34	16°15	10°24	17°12	10°23	15°20	5°46	6°30	16°47	n.a.	T 9
W10	15 16 30	17°41'35	15°24	26°34	3°14	14°12	16°27	10°26	17°11	10°25	15°21	5°44	6°27	16°53	n.a.	W10
T 11	15 20 26	18°39'06	29° 0	25°50	4°16	14°51	16°40	10°29	17°10	10°26	15°23	5°42	6°24	17° 0	n.a.	T 11
F 12	15 24 23	19°36'39	13♎ 4	25° 4	5°18	15°29	16°52	10°32	17° 9	10°28	15°24	5°40	6°21	17° 7	n.a.	F 12
S 13	15 28 19	20°34'13	27°32	24°16	6°20	16° 8	17° 4	10°34	17° 8	10°30	15°26	5°38	6°18	17°13	n.a.	S 13
S 14	15 32 16	21°31'49	12♏20	23°27	7°22	16°47	17°17	10°37	17° 7	10°32	15°27	5°37	6°14	17°20	n.a.	S 14
M15	15 36 13	22°29'26	27°22	22°38	8°23	17°26	17°29	10°40	17° 6	10°34	15°29	5°36	6°11	17°27	n.a.	M15
T 16	15 40 9	23°27'05	12♐27	21°50	9°24	18° 5	17°42	10°43	17° 5	10°35	15°30	5°D36	6° 8	17°33	n.a.	T 16
W17	15 44 6	24°24'45	27°29	21° 3	10°25	18°44	17°54	10°46	17° 4	10°37	15°32	5°37	6° 5	17°40	n.a.	W17
T 18	15 48 2	25°22'27	12♑18	20°19	11°25	19°23	18° 7	10°50	17° 2	10°39	15°34	5°37	6° 2	17°47	n.a.	T 18
F 19	15 51 59	26°20'11	26°49	19°38	12°25	20° 3	18°19	10°53	17° 1	10°40	15°35	5°38	5°59	17°53	n.a.	F 19
S 20	15 55 55	27°17'58	10♒58	19° 2	13°25	20°42	18°32	10°56	17° 0	10°42	15°37	5°39	5°55	18° 0	n.a.	S 20
S 21	15 59 52	28°15'46	24°44	18°31	14°24	21°22	18°45	11° 0	16°58	10°44	15°39	5°R39	5°52	18° 7	n.a.	S 21
M22	16 3 49	29°13'36	8♓ 7	18° 6	15°23	22° 1	18°57	11° 3	16°57	10°45	15°40	5°39	5°49	18°13	n.a.	M22
T 23	16 7 45	0♊11'28	21° 9	17°48	16°21	22°41	19°10	11° 7	16°56	10°47	15°42	5°39	5°46	18°20	n.a.	T 23
W24	16 11 42	1° 9'22	3♈53	17°36	17°20	23°21	19°23	11°10	16°54	10°49	15°44	5°38	5°43	18°27	n.a.	W24
T 25	16 15 38	2° 7'18	16°21	17°D32	18°17	24° 0	19°36	11°14	16°53	10°50	15°46	5°38	5°39	18°33	n.a.	T 25
F 26	16 19 35	3° 5'16	28°36	17°35	19°15	24°40	19°48	11°18	16°51	10°52	15°47	5°37	5°36	18°40	n.a.	F 26
S 27	16 23 31	4° 3'16	10♉41	17°47	20°12	25°20	20° 1	11°22	16°50	10°53	15°49	5°37	5°33	18°46	n.a.	S 27
S 28	16 27 28	5° 1'18	22°38	18° 6	21° 8	26° 1	20°14	11°26	16°48	10°55	15°51	5°37	5°30	18°53	n.a.	S 28
M29	16 31 24	5°59'22	4♊29	18°33	22° 4	26°41	20°27	11°30	16°46	10°56	15°53	5°37	5°27	19° 0	n.a.	M29
T 30	16 35 21	6♊57'29	16♊17	19♉ 9	23♋ 0	27♋21	20♊40	11♌34	16♏45	10♈58	15♋55	5♐37	5♐24	19♊ 6	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n54	20n35	0n54	18n32	2s10	25n52	1n57	25n 6	1n18	24n 2	0n52	20n37	2n32	23s40	0s45	2n21	1s55	39n24	16n21	21s50	22s 3	22n31		n.a.
T 2	15 13	21 59	0s11	18 18	2 24	25 53	1 54	25 2	1 17	24 3	0 52	20 36	2 32	23 40	0 45	2 22	1 55	39 24	16 20	21 49	22 2	22 30		n.a.
W 3	15 31	22 24	1 15	18 3	2 38	25 52	1 52	24 59	1 16	24 4	0 52	20 36	2 32	23 41	0 45	2 22	1 56	39 23	16 20	21 50	22 2	22 30		n.a.
T 4	15 49	21 48	2 16	17 47	2 51	25 52	1 49	24 55	1 15	24 6	0 52	20 35	2 32	23 41	0 45	2 23	1 56	39 23	16 19	21 50	22 1	22 30		n.a.
F 5	16 7	20 15	3 12	17 31	3 5	25 50	1 46	24 51	1 15	24 7	0 52	20 34	2 31	23 41	0 45	2 24	1 56	39 22	16 19	21 50	22 1	22 30		n.a.
S 6	16 25	17 47	4 0	17 13	3 17	25 48	1 44	24 47	1 14	24 9	0 52	20 33	2 31	23 41	0 45	2 25	1 56	39 22	16 19	21 50	22 0	22 30		n.a.
S 7	16 43	14 32	4 38	16 56	3 29	25 45	1 41	24 42	1 13	24 10	0 52	20 32	2 31	23 41	0 45	2 25	1 56	39 21	16 18	21 51	22 0	22 30		n.a.
M 8	17 0	10 34	5 4	16 38	3 40	25 42	1 37	24 38	1 12	24 11	0 52	20 32	2 31	23 41	0 45	2 26	1 56	39 20	16 18	21 51	21 59	22 29		n.a.
T 9	17 17	6 3	5 16	16 20	3 50	25 38	1 34	24 33	1 11	24 13	0 52	20 31	2 31	23 41	0 45	2 27	1 56	39 20	16 17	21 50	21 58	22 29		n.a.
W10	17 34	1 8	5 12	16 2	3 59	25 33	1 31	24 28	1 10	24 14	0 52	20 30	2 30	23 42	0 45	2 28	1 56	39 19	16 17	21 50	21 58	22 29		n.a.
T 11	17 50	4s 1	4 51	15 45	4 6	25 27	1 27	24 23	1 9	24 15	0 52	20 29	2 30	23 42	0 45	2 28	1 56	39 19	16 17	21 50	21 57	22 29		n.a.
F 12	18 6	9 8	4 12	15 28	4 13	25 21	1 23	24 17	1 9	24 16	0 52	20 28	2 30	23 42	0 45	2 29	1 56	39 18	16 16	21 49	21 57	22 29		n.a.
S 13	18 22	13 54	3 16	15 12	4 17	25 15	1 19	24 12	1 8	24 18	0 52	20 27	2 30	23 42	0 46	2 30	1 56	39 17	16 16	21 49	21 56	22 28		n.a.
S 14	18 38	17 56	2 6	14 57	4 20	25 7	1 15	24 6	1 7	24 19	0 52	20 26	2 30	23 42	0 46	2 30	1 56	39 17	16 15	21 49	21 56	22 28		n.a.
M15	18 53	20 50	0 46	14 43	4 21	24 59	1 11	24 0	1 6	24 20	0 52	20 25	2 29	23 42	0 46	2 31	1 56	39 16	16 15	21 49	21 55	22 28		n.a.
T 16	19 8	22 16	0n38	14 31	4 20	24 51	1 7	23 54	1 5	24 22	0 52	20 24	2 29	23 43	0 46	2 32	1 56	39 16	16 15	21 49	21 54	22 28		n.a.
W17	19 23	22 5	1 59	14 22	4 18	24 42	1 2	23 47	1 4	24 23	0 52	20 23	2 29	23 43	0 46	2 32	1 56	39 15	16 14	21 49	21 54	22 27		n.a.
T 18	19 37	20 20	3 10	14 14	4 13	24 32	0 58	23 41	1 3	24 24	0 52	20 22	2 29	23 43	0 46	2 33	1 56	39 14	16 14	21 49	21 53	22 27		n.a.
F 19	19 51	17 18	4 8	14 9	4 7	24 22	0 53	23 34	1 3	24 25	0 52	20 20	2 29	23 43	0 46	2 34	1 56	39 14	16 14	21 49	21 53	22 27		n.a.
S 20	20 5	13 19	4 49	14 6	4 0	24 11	0 48	23 27	1 2	24 26	0 52	20 19	2 28	23 43	0 46	2 34	1 56	39 13	16 13	21 49	21 52	22 27		n.a.
S 21	20 18	8 44	5 12	14 7	3 50	23 59	0 43	23 20	1 1	24 27	0 52	20 18	2 28	23 44	0 46	2 35	1 56	39 13	16 13	21 49	21 52	22 27		n.a.
M22	20 31	3 51	5 17	14 10	3 40	23 48	0 38	23 13	1 0	24 29	0 52	20 17	2 28	23 44	0 46	2 36	1 56	39 12	16 13	21 49	21 51	22 26		n.a.
T 23	20 44	1n 4	5 6	14 16	3 28	23 35	0 33	23 5	0 59	24 30	0 53	20 16	2 28	23 44	0 46	2 36	1 56	39 12	16 12	21 49	21 50	22 26		n.a.
W24	20 56	5 51	4 40	14 25	3 15	23 22	0 27	22 57	0 58	24 31	0 53	20 15	2 28	23 44	0 46	2 37	1 56	39 11	16 12	21 49	21 50	22 26		n.a.
T 25	21 8	10 17	4 1	14 38	3 1	23 9	0 21	22 49	0 57	24 32	0 53	20 13	2 27	23 44	0 46	2 37	1 56	39 10	16 12	21 49	21 49	22 25		n.a.
F 26	21 20	14 14	3 12	14 53	2 46	22 55	0 16	22 41	0 57	24 33	0 53	20 12	2 27	23 45	0 46	2 38	1 56	39 10	16 11	21 49	21 49	22 25		n.a.
S 27	21 31	17 33	2 14	15 10	2 31	22 40	0 10	22 33	0 56	24 34	0 53	20 11	2 27	23 45	0 46	2 39	1 56	39 9	16 11	21 49	21 48	22 25		n.a.
S 28	21 42	20 4	1 12	15 31	2 16	22 25	0 3	22 25	0 55	24 35	0 53	20 9	2 27	23 45	0 46	2 39	1 56	39 9	16 11	21 49	21 48	22 25		n.a.
M29	21 53	21 42	0 6	15 54	2 0	22 10	0s 3	22 16	0 54	24 36	0 53	20 8	2 27	23 45	0 46	2 40	1 56	39 8	16 10	21 49	21 47	22 24		n.a.
T 30	22n 3	22n22	0s59	16n19	1s44	21n54	0s 9	22n 7	0n53	24n37	0n53	20n 7	2n26	23s46	0s46	2n40	1s57	39n 8	16n10	21s49	21s46	22n24		n.a.

Julian Day Number = 369053.5, Delta T = 27h23m42s
Ecliptic obliquity = 24°04'45, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°58'37, Lahiri = -54°51'36 Julian Calendar 1 June 3703 BCE == Greg. Calendar 2 May 3703 BCE

The year -3702 astronomical counting style corresponds to year 3703 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3703 BCE
geocentric

JULY 3703 BCE (-3702) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 39 18	7♊55'36	28♊ 4	19♉51	23♋55	28♋ 1	20♊53	11♌38	16°R43	10♈59	15♋57	5°R37	5♐20	19♊13	n.a.	W 1
T 2	16 43 14	8°53'46	9♋52	20°42	24°49	28°42	21° 6	11°43	16♑41	11° 0	15°59	5♐37	5°17	19°20	n.a.	T 2
F 3	16 47 11	9°51'58	21°45	21°39	25°44	29°23	21°19	11°47	16°39	11° 2	16° 1	5°36	5°14	19°26	n.a.	F 3
S 4	16 51 7	10°50'12	3♌44	22°44	26°37	0♌ 3	21°32	11°51	16°38	11° 3	16° 3	5°36	5°11	19°33	n.a.	S 4
S 5	16 55 4	11°48'27	15°54	23°55	27°30	0°44	21°45	11°56	16°36	11° 4	16° 5	5°35	5° 8	19°40	n.a.	S 5
M 6	16 59 0	12°46'44	28°19	25°12	28°22	1°25	21°58	12° 1	16°34	11° 6	16° 7	5°34	5° 5	19°46	n.a.	M 6
T 7	17 2 57	13°45'03	11♍ 1	26°34	29°14	2° 6	22°11	12° 5	16°32	11° 7	16° 9	5°D34	5° 1	19°53	n.a.	T 7
W 8	17 6 53	14°43'23	24° 4	28° 2	0♌ 5	2°47	22°24	12°10	16°30	11° 8	16°11	5°34	4°58	20° 0	n.a.	W 8
T 9	17 10 50	15°41'45	7♎33	29°35	0°55	3°28	22°37	12°15	16°28	11° 9	16°13	5°35	4°55	20° 6	n.a.	T 9
F 10	17 14 47	16°40'10	21°27	1♊12	1°45	4° 9	22°50	12°20	16°26	11°10	16°15	5°36	4°52	20°13	n.a.	F 10
S 11	17 18 43	17°38'36	5♏47	2°52	2°34	4°50	23° 3	12°24	16°24	11°11	16°17	5°37	4°49	20°20	n.a.	S 11
S 12	17 22 40	18°37'04	20°31	4°36	3°22	5°31	23°16	12°29	16°22	11°13	16°19	5°37	4°45	20°26	n.a.	S 12
M13	17 26 36	19°35'34	5♐34	6°22	4° 9	6°13	23°29	12°34	16°20	11°14	16°21	5°R38	4°42	20°33	n.a.	M13
T 14	17 30 33	20°34'06	20°46	8°10	4°55	6°54	23°43	12°40	16°18	11°15	16°23	5°37	4°39	20°40	n.a.	T 14
W15	17 34 29	21°32'40	5♑59	10° 0	5°41	7°36	23°56	12°45	16°16	11°16	16°25	5°36	4°36	20°46	n.a.	W15
T 16	17 38 26	22°31'17	21° 3	11°51	6°26	8°17	24° 9	12°50	16°14	11°17	16°27	5°34	4°33	20°53	n.a.	T 16
F 17	17 42 22	23°29'55	5♒50	13°43	7°10	8°59	24°22	12°55	16°11	11°18	16°30	5°32	4°30	21° 0	n.a.	F 17
S 18	17 46 19	24°28'36	20°13	15°36	7°53	9°41	24°35	13° 1	16° 9	11°19	16°32	5°30	4°26	21° 6	n.a.	S 18
S 19	17 50 15	25°27'20	4♓ 8	17°30	8°34	10°23	24°48	13° 6	16° 7	11°19	16°34	5°28	4°23	21°13	n.a.	S 19
M20	17 54 12	26°26'06	17°36	19°23	9°15	11° 5	25° 1	13°11	16° 5	11°20	16°36	5°27	4°20	21°19	n.a.	M20
T 21	17 58 9	27°24'55	0♈38	21°16	9°55	11°47	25°14	13°17	16° 2	11°21	16°38	5°D27	4°17	21°26	n.a.	T 21
W22	18 2 5	28°23'46	13°18	23° 9	10°34	12°29	25°28	13°22	16° 0	11°22	16°41	5°27	4°14	21°33	n.a.	W22
T 23	18 6 2	29°22'39	25°39	25° 2	11°11	13°11	25°41	13°28	15°58	11°23	16°43	5°29	4°11	21°39	n.a.	T 23
F 24	18 9 58	0♋21'35	7♉45	26°54	11°48	13°53	25°54	13°34	15°56	11°23	16°45	5°30	4° 7	21°46	n.a.	F 24
S 25	18 13 55	1°20'34	19°41	28°46	12°23	14°35	26° 7	13°39	15°53	11°24	16°47	5°32	4° 4	21°53	n.a.	S 25
S 26	18 17 51	2°19'35	1♊31	0♋37	12°57	15°18	26°20	13°45	15°51	11°25	16°50	5°R33	4° 1	21°59	n.a.	S 26
M27	18 21 48	3°18'38	13°19	2°27	13°29	16° 0	26°33	13°51	15°49	11°25	16°52	5°33	3°58	22° 6	n.a.	M27
T 28	18 25 44	4°17'44	25° 6	4°16	14° 0	16°43	26°46	13°57	15°46	11°26	16°54	5°31	3°55	22°13	n.a.	T 28
W29	18 29 41	5°16'53	6♋55	6° 4	14°30	17°25	26°59	14° 3	15°44	11°27	16°56	5°28	3°51	22°19	n.a.	W29
T 30	18 33 37	6°16'03	18°49	7°52	14°58	18° 8	27°12	14° 9	15°41	11°27	16°59	5°23	3°48	22°26	n.a.	T 30
F 31	18 37 34	7♋15'16	0♌50	9♋39	15♌24	18♌51	27♊26	14♌15	15♑39	11♈28	17♋ 1	5♐18	3♐45	22♊33	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	22n13	22n 2	2s 2	16n46	1s28	21n38	0s16	21n58	0n52	24n38	0n53	20n 5	2n26	23s46	0s46	2n41	1s57	39n 7	16n10	21s49	21s46	22n24			n.a.
T 2	22 22	20 43	2 59	17 15	1 12	21 22	0 23	21 49	0 51	24 39	0 53	20 4	2 26	23 46	0 46	2 41	1 57	39 7	16 10	21 49	21 45	22 23			n.a.
F 3	22 31	18 30	3 49	17 46	0 56	21 5	0 30	21 39	0 51	24 40	0 53	20 2	2 26	23 46	0 46	2 42	1 57	39 6	16 9	21 49	21 45	22 23			n.a.
S 4	22 40	15 28	4 30	18 17	0 41	20 48	0 37	21 29	0 50	24 41	0 53	20 1	2 26	23 47	0 46	2 42	1 57	39 6	16 9	21 49	21 44	22 23			n.a.
S 5	22 48	11 44	4 59	18 50	0 26	20 30	0 44	21 19	0 49	24 42	0 53	19 59	2 25	23 47	0 46	2 43	1 57	39 5	16 9	21 48	21 44	22 22			n.a.
M 6	22 56	7 28	5 15	19 23	0 12	20 12	0 51	21 9	0 48	24 43	0 53	19 58	2 25	23 47	0 46	2 43	1 57	39 5	16 8	21 48	21 43	22 22			n.a.
T 7	23 3	2 46	5 16	19 56	0n 2	19 54	0 59	20 59	0 47	24 44	0 53	19 56	2 25	23 47	0 46	2 44	1 57	39 4	16 8	21 48	21 42	22 22			n.a.
W 8	23 10	2s10	5 1	20 29	0 15	19 36	1 6	20 49	0 46	24 45	0 53	19 55	2 25	23 48	0 46	2 44	1 57	39 3	16 8	21 48	21 42	22 21			n.a.
T 9	23 17	7 11	4 30	21 2	0 27	19 17	1 14	20 38	0 46	24 45	0 53	19 53	2 25	23 48	0 46	2 44	1 57	39 3	16 8	21 48	21 41	22 21			n.a.
F 10	23 23	11 59	3 41	21 34	0 38	18 58	1 22	20 27	0 45	24 46	0 54	19 52	2 25	23 48	0 46	2 45	1 57	39 2	16 8	21 49	21 41	22 21			n.a.
S 11	23 29	16 17	2 38	22 5	0 48	18 39	1 30	20 16	0 44	24 47	0 54	19 50	2 24	23 49	0 46	2 45	1 57	39 2	16 7	21 49	21 40	22 20			n.a.
S 12	23 34	19 41	1 23	22 35	0 58	18 20	1 39	20 5	0 43	24 48	0 54	19 49	2 24	23 49	0 46	2 46	1 57	39 1	16 7	21 49	21 39	22 20			n.a.
M13	23 39	21 49	0 0	23 3	1 7	18 0	1 47	19 54	0 42	24 49	0 54	19 47	2 24	23 49	0 46	2 46	1 57	39 1	16 7	21 49	21 39	22 20			n.a.
T 14	23 44	22 22	1n23	23 29	1 15	17 40	1 56	19 42	0 41	24 49	0 54	19 45	2 24	23 49	0 46	2 46	1 57	39 0	16 7	21 49	21 38	22 19			n.a.
W15	23 48	21 16	2 40	23 53	1 22	17 21	2 5	19 31	0 40	24 50	0 54	19 44	2 24	23 50	0 46	2 47	1 57	39 0	16 7	21 49	21 38	22 19			n.a.
T 16	23 52	18 40	3 46	24 16	1 28	17 1	2 13	19 19	0 40	24 51	0 54	19 42	2 24	23 50	0 47	2 47	1 57	39 0	16 6	21 48	21 37	22 19			n.a.
F 17	23 55	14 53	4 35	24 36	1 33	16 41	2 23	19 7	0 39	24 51	0 54	19 40	2 24	23 50	0 47	2 47	1 57	38 59	16 6	21 48	21 36	22 18			n.a.
S 18	23 57	10 19	5 5	24 54	1 38	16 21	2 32	18 54	0 38	24 52	0 54	19 39	2 23	23 51	0 47	2 48	1 57	38 59	16 6	21 48	21 36	22 18			n.a.
S 19	24 0	5 22	5 16	25 9	1 42	16 1	2 41	18 42	0 37	24 53	0 54	19 37	2 23	23 51	0 47	2 48	1 58	38 58	16 6	21 47	21 35	22 17			n.a.
M20	24 2	0 18	5 9	25 23	1 45	15 41	2 51	18 29	0 36	24 53	0 54	19 35	2 23	23 51	0 47	2 48	1 58	38 58	16 6	21 47	21 35	22 17			n.a.
T 21	24 3	4n37	4 46	25 34	1 47	15 21	3 0	18 17	0 35	24 54	0 54	19 33	2 23	23 51	0 47	2 49	1 58	38 57	16 6	21 47	21 34	22 17			n.a.
W22	24 4	9 12	4 10	25 42	1 48	15 1	3 10	18 4	0 35	24 54	0 55	19 32	2 23	23 52	0 47	2 49	1 58	38 57	16 6	21 47	21 33	22 16			n.a.
T 23	24 5	13 18	3 23	25 48	1 49	14 41	3 20	17 51	0 34	24 55	0 55	19 30	2 23	23 52	0 47	2 49	1 58	38 56	16 5	21 47	21 33	22 16			n.a.
F 24	24 5	16 47	2 27	25 52	1 50	14 21	3 30	17 37	0 33	24 55	0 55	19 28	2 23	23 52	0 47	2 49	1 58	38 56	16 5	21 48	21 32	22 15			n.a.
S 25	24 4	19 30	1 26	25 54	1 50	14 1	3 40	17 24	0 32	24 56	0 55	19 26	2 23	23 53	0 47	2 50	1 58	38 55	16 5	21 48	21 32	22 15			n.a.
S 26	24 3	21 23	0 22	25 54	1 49	13 42	3 51	17 10	0 31	24 56	0 55	19 24	2 22	23 53	0 47	2 50	1 58	38 55	16 5	21 48	21 31	22 14			n.a.
M27	24 2	22 18	0s43	25 51	1 48	13 22	4 1	16 57	0 30	24 57	0 55	19 22	2 22	23 53	0 47	2 50	1 58	38 55	16 5	21 48	21 30	22 14			n.a.
T 28	24 0	22 14	1 45	25 46	1 46	13 3	4 12	16 43	0 29	24 57	0 55	19 21	2 22	23 54	0 47	2 50	1 58	38 54	16 5	21 48	21 30	22 14			n.a.
W29	23 58	21 10	2 44	25 40	1 44	12 45	4 22	16 29	0 29	24 58	0 55	19 19	2 22	23 54	0 47	2 50	1 58	38 54	16 5	21 47	21 29	22 13			n.a.
T 30	23 55	19 10	3 35	25 31	1 41	12 26	4 33	16 14	0 28	24 58	0 55	19 17	2 22	23 54	0 47	2 51	1 58	38 53	16 5	21 46	21 28	22 13			n.a.
F 31	23n52	16n19	4s18	25n21	1n38	12n 8	4s44	16n 0	0n27	24n59	0n55	19n15	2n22	23s54	0s47	2n51	1s58	38n53	16n 5	21s45	21s28	22n12			n.a.

Julian Day Number = 369083.5, Delta T = 27h23m39s
Ecliptic obliquity = 24°04'44, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°58'33, Lahiri = -54°51'32 Julian Calendar 1 July 3703 BCE == Greg. Calendar 1 June 3703 BCE

The year -3702 astronomical counting style corresponds to year 3703 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3703 BCE
geocentric

AUGUST 3703 BCE (-3702) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 41 30	8♋14'30	12♌58	11♋24	15♌49	19♌34	27♊39	14♌21	15°R37	11♈28	17♋ 3	5°R12	3♐42	22♊39	n.a.	S 1
S 2	18 45 27	9°13'47	25°15	13° 9	16°12	20°17	27°52	14°27	15♏34	11°28	17° 6	5♐ 6	3°39	22°46	n.a.	S 2
M 3	18 49 24	10°13'06	7♍45	14°53	16°34	21° 0	28° 5	14°33	15°32	11°29	17° 8	5° 1	3°36	22°53	n.a.	M 3
T 4	18 53 20	11°12'27	20°29	16°36	16°53	21°43	28°18	14°39	15°29	11°29	17°10	4°58	3°32	22°59	n.a.	T 4
W 5	18 57 17	12°11'50	3♎30	18°19	17°11	22°26	28°31	14°46	15°27	11°30	17°12	4°56	3°29	23° 6	n.a.	W 5
T 6	19 1 13	13°11'15	16°51	20° 0	17°27	23° 9	28°44	14°52	15°24	11°30	17°15	4°D55	3°26	23°13	n.a.	T 6
F 7	19 5 10	14°10'42	0♏34	21°41	17°40	23°52	28°56	14°58	15°22	11°30	17°17	4°56	3°23	23°19	n.a.	F 7
S 8	19 9 6	15°10'11	14°39	23°20	17°52	24°36	29° 9	15° 5	15°20	11°30	17°19	4°58	3°20	23°26	n.a.	S 8
S 9	19 13 3	16° 9'42	29° 7	24°59	18° 1	25°19	29°22	15°11	15°17	11°30	17°22	4°R59	3°16	23°33	n.a.	S 9
M10	19 16 59	17° 9'15	13♐55	26°38	18° 9	26° 3	29°35	15°17	15°15	11°31	17°24	4°59	3°13	23°39	n.a.	M10
T 11	19 20 56	18° 8'50	28°57	28°15	18°14	26°46	29°48	15°24	15°12	11°31	17°26	4°57	3°10	23°46	n.a.	T 11
W12	19 24 52	19° 8'27	14♑ 6	29°52	18°17	27°30	0♋ 1	15°30	15°10	11°31	17°29	4°52	3° 7	23°53	n.a.	W12
T 13	19 28 49	20° 8'07	29°11	1♌27	18°R17	28°14	0°13	15°37	15° 7	11°31	17°31	4°47	3° 4	23°59	n.a.	T 13
F 14	19 32 45	21° 7'48	14♒ 3	3° 3	18°15	28°57	0°26	15°43	15° 5	11°R31	17°33	4°39	3° 1	24° 6	n.a.	F 14
S 15	19 36 42	22° 7'32	28°35	4°37	18°11	29°41	0°39	15°50	15° 3	11°31	17°36	4°32	2°57	24°13	n.a.	S 15
S 16	19 40 38	23° 7'19	12♓39	6°11	18° 4	0♍25	0°51	15°57	15° 0	11°31	17°38	4°25	2°54	24°19	n.a.	S 16
M17	19 44 35	24° 7'07	26°15	7°44	17°55	1° 9	1° 4	16° 3	14°58	11°31	17°40	4°20	2°51	24°26	n.a.	M17
T 18	19 48 32	25° 6'59	9♈22	9°16	17°43	1°53	1°17	16°10	14°55	11°31	17°43	4°16	2°48	24°32	n.a.	T 18
W19	19 52 28	26° 6'52	22° 4	10°48	17°29	2°37	1°29	16°17	14°53	11°31	17°45	4°D15	2°45	24°39	n.a.	W19
T 20	19 56 25	27° 6'49	4♉24	12°19	17°13	3°21	1°42	16°23	14°51	11°30	17°47	4°15	2°42	24°46	n.a.	T 20
F 21	20 0 21	28° 6'47	16°29	13°49	16°54	4° 6	1°54	16°30	14°48	11°30	17°50	4°16	2°38	24°52	n.a.	F 21
S 22	20 4 18	29° 6'49	28°22	15°19	16°34	4°50	2° 7	16°37	14°46	11°30	17°52	4°R17	2°35	24°59	n.a.	S 22
S 23	20 8 14	0♌ 6'52	10♊10	16°48	16°11	5°34	2°19	16°44	14°44	11°30	17°54	4°17	2°32	25° 6	n.a.	S 23
M24	20 12 11	1° 6'58	21°56	18°16	15°46	6°19	2°31	16°50	14°41	11°29	17°56	4°15	2°29	25°12	n.a.	M24
T 25	20 16 7	2° 7'06	3♋45	19°44	15°19	7° 3	2°44	16°57	14°39	11°29	17°59	4°11	2°26	25°19	n.a.	T 25
W26	20 20 4	3° 7'17	15°40	21°11	14°50	7°48	2°56	17° 4	14°37	11°29	18° 1	4° 4	2°22	25°26	n.a.	W26
T 27	20 24 0	4° 7'29	27°42	22°37	14°20	8°32	3° 8	17°11	14°34	11°28	18° 3	3°55	2°19	25°32	n.a.	T 27
F 28	20 27 57	5° 7'44	9♌54	24° 2	13°48	9°17	3°20	17°18	14°32	11°28	18° 5	3°43	2°16	25°39	n.a.	F 28
S 29	20 31 53	6° 8'00	22°17	25°27	13°15	10° 2	3°32	17°25	14°30	11°27	18° 8	3°31	2°13	25°46	n.a.	S 29
S 30	20 35 50	7° 8'19	4♍50	26°51	12°40	10°46	3°44	17°32	14°28	11°27	18°10	3°20	2°10	25°52	n.a.	S 30
M31	20 39 47	8♌ 8'39	17♍34	28♌14	12♌ 5	11♍31	3♋56	17♌39	14♑26	11♈26	18♋12	3♐ 9	2♐ 7	25♊59	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n49	12n46	4s49	25n 9	1n35	11n50	4s55	15n45	0n26	24n59	0n56	19n13	2n22	23s55	0s47	2n51	1s58	38n53	16n 5	21s44	21s27	22n12		n.a.
S 2	23 45	8 38	5 7	24 55	1 31	11 33	5 6	15 31	0 25	24 59	0 56	19 11	2 22	23 55	0 47	2 51	1 58	38 52	16 5	21 43	21 27	22 11		n.a.
M 3	23 40	4 5	5 11	24 40	1 27	11 16	5 17	15 16	0 24	25 0	0 56	19 9	2 22	23 55	0 47	2 51	1 58	38 52	16 5	21 42	21 26	22 11		n.a.
T 4	23 35	0s43	5 0	24 23	1 23	10 59	5 28	15 1	0 24	25 0	0 56	19 7	2 21	23 56	0 47	2 51	1 58	38 52	16 5	21 42	21 25	22 10		n.a.
W 5	23 30	5 36	4 34	24 5	1 18	10 43	5 39	14 46	0 23	25 0	0 56	19 5	2 21	23 56	0 47	2 51	1 59	38 51	16 5	21 41	21 25	22 10		n.a.
T 6	23 24	10 21	3 52	23 45	1 13	10 28	5 50	14 30	0 22	25 0	0 56	19 3	2 21	23 56	0 47	2 51	1 59	38 51	16 5	21 41	21 24	22 9		n.a.
F 7	23 18	14 43	2 56	23 24	1 8	10 13	6 1	14 15	0 21	25 1	0 56	19 1	2 21	23 56	0 47	2 51	1 59	38 51	16 5	21 41	21 24	22 9		n.a.
S 8	23 11	18 23	1 48	23 2	1 3	9 59	6 12	13 59	0 20	25 1	0 56	18 59	2 21	23 57	0 47	2 51	1 59	38 50	16 5	21 42	21 23	22 8		n.a.
S 9	23 4	21 1	0 32	22 39	0 57	9 46	6 23	13 44	0 19	25 1	0 56	18 57	2 21	23 57	0 47	2 51	1 59	38 50	16 5	21 42	21 22	22 8		n.a.
M10	22 57	22 17	0n48	22 14	0 52	9 33	6 34	13 28	0 19	25 1	0 57	18 55	2 21	23 57	0 47	2 51	1 59	38 50	16 5	21 42	21 22	22 7		n.a.
T 11	22 49	21 58	2 6	21 49	0 46	9 22	6 45	13 12	0 18	25 1	0 57	18 53	2 21	23 58	0 47	2 51	1 59	38 49	16 5	21 41	21 21	22 7		n.a.
W12	22 40	20 4	3 16	21 22	0 40	9 11	6 55	12 56	0 17	25 2	0 57	18 51	2 21	23 58	0 47	2 51	1 59	38 49	16 5	21 41	21 20	22 6		n.a.
T 13	22 31	16 46	4 11	20 55	0 34	9 1	7 6	12 39	0 16	25 2	0 57	18 49	2 21	23 58	0 47	2 51	1 59	38 49	16 5	21 40	21 20	22 6		n.a.
F 14	22 22	12 27	4 49	20 26	0 27	8 52	7 16	12 23	0 15	25 2	0 57	18 47	2 21	23 58	0 47	2 51	1 59	38 48	16 5	21 38	21 19	22 5		n.a.
S 15	22 12	7 30	5 7	19 57	0 21	8 43	7 26	12 7	0 14	25 2	0 57	18 45	2 21	23 59	0 47	2 51	1 59	38 48	16 5	21 37	21 19	22 5		n.a.
S 16	22 2	2 18	5 5	19 27	0 14	8 36	7 36	11 50	0 14	25 2	0 57	18 43	2 21	23 59	0 47	2 51	1 59	38 48	16 5	21 36	21 18	22 4		n.a.
M17	21 52	2n50	4 46	18 57	0 8	8 30	7 45	11 33	0 13	25 2	0 58	18 40	2 20	23 59	0 47	2 51	1 59	38 48	16 5	21 35	21 17	22 4		n.a.
T 18	21 41	7 40	4 13	18 26	0 1	8 25	7 54	11 16	0 12	25 2	0 58	18 38	2 20	24 0	0 47	2 51	1 59	38 47	16 5	21 34	21 17	22 3		n.a.
W19	21 29	12 1	3 28	17 54	0s 6	8 22	8 2	10 59	0 11	25 2	0 58	18 36	2 20	24 0	0 47	2 51	1 59	38 47	16 5	21 34	21 16	22 3		n.a.
T 20	21 18	15 44	2 34	17 21	0 13	8 19	8 10	10 42	0 10	25 2	0 58	18 34	2 20	24 0	0 47	2 51	1 59	38 47	16 6	21 34	21 15	22 2		n.a.
F 21	21 5	18 43	1 34	16 48	0 20	8 17	8 17	10 25	0 10	25 2	0 58	18 32	2 20	24 0	0 47	2 51	1 59	38 47	16 6	21 34	21 15	22 2		n.a.
S 22	20 53	20 51	0 32	16 15	0 27	8 17	8 24	10 8	0 9	25 2	0 58	18 30	2 20	24 1	0 47	2 50	2 0	38 46	16 6	21 34	21 14	22 1		n.a.
S 23	20 40	22 3	0s32	15 41	0 34	8 18	8 30	9 50	0 8	25 2	0 58	18 28	2 20	24 1	0 47	2 50	2 0	38 46	16 6	21 34	21 13	22 0		n.a.
M24	20 27	22 16	1 33	15 7	0 41	8 20	8 36	9 33	0 7	25 2	0 59	18 25	2 20	24 1	0 47	2 50	2 0	38 46	16 6	21 34	21 13	22 0		n.a.
T 25	20 13	21 30	2 31	14 32	0 48	8 24	8 40	9 15	0 6	25 2	0 59	18 23	2 20	24 1	0 47	2 50	2 0	38 46	16 6	21 33	21 12	21 59		n.a.
W26	19 59	19 47	3 23	13 57	0 55	8 28	8 44	8 57	0 5	25 2	0 59	18 21	2 20	24 2	0 47	2 50	2 0	38 46	16 6	21 32	21 11	21 59		n.a.
T 27	19 44	17 10	4 6	13 22	1 2	8 34	8 47	8 39	0 5	25 1	0 59	18 19	2 20	24 2	0 47	2 49	2 0	38 45	16 7	21 30	21 11	21 58		n.a.
F 28	19 29	13 47	4 38	12 47	1 9	8 41	8 49	8 21	0 4	25 1	0 59	18 17	2 20	24 2	0 47	2 49	2 0	38 45	16 7	21 28	21 10	21 58		n.a.
S 29	19 14	9 47	4 57	12 12	1 15	8 49	8 50	8 3	0 3	25 1	0 59	18 15	2 20	24 2	0 47	2 49	2 0	38 45	16 7	21 25	21 10	21 57		n.a.
S 30	18 59	5 18	5 3	11 36	1 22	8 59	8 51	7 45	0 2	25 1	1 0	18 12	2 20	24 3	0 47	2 49	2 0	38 45	16 7	21 23	21 9	21 56		n.a.
M31	18n43	0n33	4s54	11n 1	1s29	9n 9	8s50	7n27	0n 1	25n 1	1n 0	18n10	2n20	24s 3	0s47	2n48	2s 0	38n45	16n 7	21s21	21s 8	21n56		n.a.

Julian Day Number = 369114.5, Delta T = 27h23m36s
Ecliptic obliquity = 24°04'44, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°58'28, Lahiri = -54°51'28 Julian Calendar 1 Aug. 3703 BCE == Greg. Calendar 2 July 3703 BCE

The year -3702 astronomical counting style corresponds to year 3703 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3703 BCE
geocentric

SEPTEMBER 3703 BCE (-3702) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 43 43	9♌ 9'01	0♎30	29♌36	11°R30	12♍16	4♋ 8	17♌46	14°R23	11°R26	18♋14	3°R 1	2♐ 3	26♊ 6	n.a.	T 1
W 2	20 47 40	10° 9'25	13°38	0♍57	10♌53	13° 1	4°20	17°53	14♏21	11♈25	18°17	2♐55	2° 0	26°12	n.a.	W 2
T 3	20 51 36	11° 9'51	27° 0	2°17	10°17	13°46	4°32	18° 0	14°19	11°24	18°19	2°52	1°57	26°19	n.a.	T 3
F 4	20 55 33	12°10'18	10♏36	3°36	9°41	14°31	4°43	18° 6	14°17	11°24	18°21	2°D51	1°54	26°26	n.a.	F 4
S 5	20 59 29	13°10'47	24°30	4°53	9° 5	15°16	4°55	18°13	14°15	11°23	18°23	2°52	1°51	26°32	n.a.	S 5
S 6	21 3 26	14°11'18	8♐40	6° 9	8°30	16° 2	5° 7	18°20	14°13	11°22	18°25	2°R52	1°48	26°39	n.a.	S 6
M 7	21 7 22	15°11'50	23° 7	7°24	7°55	16°47	5°18	18°27	14°11	11°21	18°27	2°50	1°44	26°46	n.a.	M 7
T 8	21 11 19	16°12'24	7♑46	8°37	7°22	17°32	5°30	18°34	14° 9	11°21	18°29	2°46	1°41	26°52	n.a.	T 8
W 9	21 15 15	17°12'59	22°34	9°48	6°50	18°18	5°41	18°41	14° 7	11°20	18°32	2°40	1°38	26°59	n.a.	W 9
T 10	21 19 12	18°13'36	7♒24	10°56	6°19	19° 3	5°52	18°48	14° 5	11°19	18°34	2°30	1°35	27° 6	n.a.	T 10
F 11	21 23 8	19°14'15	22° 5	12° 3	5°50	19°48	6° 4	18°55	14° 3	11°18	18°36	2°19	1°32	27°12	n.a.	F 11
S 12	21 27 5	20°14'55	6♓31	13° 7	5°23	20°34	6°15	19° 2	14° 2	11°17	18°38	2° 7	1°28	27°19	n.a.	S 12
S 13	21 31 2	21°15'37	20°35	14° 8	4°58	21°19	6°26	19° 9	14° 0	11°16	18°40	1°55	1°25	27°26	n.a.	S 13
M14	21 34 58	22°16'21	4♈13	15° 5	4°35	22° 5	6°37	19°16	13°58	11°15	18°42	1°46	1°22	27°32	n.a.	M14
T 15	21 38 55	23°17'06	17°24	15°59	4°14	22°51	6°48	19°23	13°56	11°14	18°44	1°39	1°19	27°39	n.a.	T 15
W16	21 42 51	24°17'54	0♉10	16°48	3°56	23°36	6°59	19°30	13°55	11°13	18°46	1°35	1°16	27°46	n.a.	W16
T 17	21 46 48	25°18'44	12°33	17°33	3°40	24°22	7° 9	19°37	13°53	11°12	18°48	1°33	1°13	27°52	n.a.	T 17
F 18	21 50 44	26°19'35	24°39	18°13	3°26	25° 8	7°20	19°44	13°51	11°11	18°50	1°32	1° 9	27°59	n.a.	F 18
S 19	21 54 41	27°20'28	6♊34	18°46	3°15	25°54	7°30	19°51	13°50	11°10	18°52	1°32	1° 6	28° 6	n.a.	S 19
S 20	21 58 37	28°21'23	18°22	19°13	3° 6	26°40	7°41	19°58	13°48	11° 9	18°54	1°31	1° 3	28°12	n.a.	S 20
M21	22 2 34	29°22'20	0♋ 9	19°32	3° 0	27°26	7°51	20° 5	13°47	11° 8	18°56	1°29	1° 0	28°19	n.a.	M21
T 22	22 6 31	0♍23'18	12° 1	19°43	2°56	28°12	8° 2	20°12	13°45	11° 6	18°57	1°23	0°57	28°26	n.a.	T 22
W23	22 10 27	1°24'18	24° 1	19°R46	2°D55	28°58	8°12	20°19	13°44	11° 5	18°59	1°15	0°54	28°32	n.a.	W23
T 24	22 14 24	2°25'19	6♌12	19°38	2°56	29°44	8°22	20°26	13°42	11° 4	19° 1	1° 4	0°50	28°39	n.a.	T 24
F 25	22 18 20	3°26'22	18°37	19°21	2°59	0♎30	8°32	20°33	13°41	11° 3	19° 3	0°51	0°47	28°46	n.a.	F 25
S 26	22 22 17	4°27'26	1♍15	18°53	3° 5	1°16	8°42	20°40	13°40	11° 1	19° 5	0°37	0°44	28°52	n.a.	S 26
S 27	22 26 13	5°28'32	14° 8	18°14	3°13	2° 2	8°52	20°47	13°38	11° 0	19° 6	0°23	0°41	28°59	n.a.	S 27
M28	22 30 10	6°29'38	27°14	17°24	3°24	2°49	9° 1	20°53	13°37	10°59	19° 8	0°10	0°38	29° 6	n.a.	M28
T 29	22 34 6	7°30'46	10♎30	16°25	3°36	3°35	9°11	21° 0	13°36	10°57	19°10	0° 0	0°34	29°12	n.a.	T 29
W30	22 38 3	8♍31'54	23♎57	15♍16	3♌51	4♎21	9♋21	21♌ 7	13♑35	10♈56	19♋12	29♏53	0♐31	29♊19	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n27	4s18	4s29	10n26	1s36	9n20	8s48	7n 9	0n 1	25n 1	1n 0	18n 8	2n20	24s 3	0s47	2n48	2s 0	38n45	16n 8	21s19	21s 8	21n55		n.a.
W 2	18 10	9 2	3 51	9 51	1 42	9 32	8 46	6 50	0s 0	25 0	1 0	18 6	2 20	24 3	0 47	2 48	2 0	38 45	16 8	21 18	21 7	21 55		n.a.
T 3	17 53	13 26	2 59	9 15	1 48	9 46	8 42	6 32	0 1	25 0	1 0	18 3	2 20	24 4	0 47	2 48	2 0	38 44	16 8	21 17	21 6	21 54		n.a.
F 4	17 36	17 13	1 55	8 41	1 55	9 59	8 38	6 13	0 2	25 0	1 0	18 1	2 20	24 4	0 47	2 47	2 0	38 44	16 8	21 17	21 6	21 53		n.a.
S 5	17 18	20 7	0 44	8 6	2 1	10 14	8 32	5 55	0 2	25 0	1 1	17 59	2 20	24 4	0 47	2 47	2 0	38 44	16 9	21 17	21 5	21 53		n.a.
S 6	17 1	21 50	0n31	7 32	2 6	10 29	8 26	5 36	0 3	24 59	1 1	17 57	2 20	24 4	0 47	2 47	2 0	38 44	16 9	21 17	21 4	21 52		n.a.
M 7	16 42	22 8	1 45	6 59	2 12	10 45	8 18	5 17	0 4	24 59	1 1	17 55	2 20	24 4	0 47	2 46	2 0	38 44	16 9	21 17	21 4	21 51		n.a.
T 8	16 24	20 57	2 54	6 27	2 17	11 1	8 10	4 59	0 5	24 59	1 1	17 52	2 20	24 5	0 47	2 46	2 0	38 44	16 9	21 16	21 3	21 51		n.a.
W 9	16 5	18 20	3 51	5 55	2 22	11 18	8 1	4 40	0 6	24 59	1 1	17 50	2 20	24 5	0 47	2 45	2 1	38 44	16 10	21 15	21 2	21 50		n.a.
T 10	15 46	14 31	4 33	5 24	2 27	11 35	7 52	4 21	0 6	24 58	1 2	17 48	2 20	24 5	0 47	2 45	2 1	38 44	16 10	21 13	21 2	21 50		n.a.
F 11	15 27	9 51	4 56	4 54	2 31	11 52	7 41	4 2	0 7	24 58	1 2	17 46	2 20	24 5	0 47	2 45	2 1	38 44	16 10	21 11	21 1	21 49		n.a.
S 12	15 7	4 43	5 0	4 26	2 35	12 9	7 30	3 43	0 8	24 58	1 2	17 43	2 20	24 5	0 47	2 44	2 1	38 44	16 11	21 8	21 0	21 48		n.a.
S 13	14 47	0n32	4 46	3 59	2 39	12 26	7 19	3 24	0 9	24 57	1 2	17 41	2 20	24 5	0 46	2 44	2 1	38 44	16 11	21 6	21 0	21 48		n.a.
M14	14 27	5 36	4 15	3 33	2 41	12 43	7 7	3 5	0 9	24 57	1 2	17 39	2 20	24 6	0 46	2 43	2 1	38 44	16 11	21 4	20 59	21 47		n.a.
T 15	14 7	10 15	3 31	3 10	2 44	13 0	6 54	2 45	0 10	24 56	1 3	17 37	2 20	24 6	0 46	2 43	2 1	38 44	16 12	21 3	20 58	21 46		n.a.
W16	13 46	14 17	2 38	2 49	2 45	13 17	6 42	2 26	0 11	24 56	1 3	17 34	2 20	24 6	0 46	2 42	2 1	38 44	16 12	21 2	20 58	21 46		n.a.
T 17	13 25	17 35	1 39	2 31	2 46	13 34	6 29	2 7	0 12	24 56	1 3	17 32	2 20	24 6	0 46	2 42	2 1	38 44	16 12	21 1	20 57	21 45		n.a.
F 18	13 4	20 2	0 36	2 15	2 46	13 50	6 15	1 48	0 12	24 55	1 3	17 30	2 20	24 6	0 46	2 42	2 1	38 44	16 13	21 1	20 56	21 44		n.a.
S 19	12 43	21 33	0s27	2 3	2 45	14 6	6 2	1 28	0 13	24 55	1 3	17 28	2 20	24 6	0 46	2 41	2 1	38 44	16 13	21 1	20 56	21 43		n.a.
S 20	12 22	22 6	1 28	1 54	2 42	14 21	5 48	1 9	0 14	24 54	1 4	17 26	2 20	24 7	0 46	2 41	2 1	38 44	16 13	21 1	20 55	21 43		n.a.
M21	12 0	21 39	2 25	1 49	2 39	14 36	5 34	0 50	0 15	24 54	1 4	17 23	2 20	24 7	0 46	2 40	2 1	38 44	16 14	21 0	20 54	21 42		n.a.
T 22	11 38	20 15	3 17	1 49	2 34	14 50	5 20	0 30	0 15	24 54	1 4	17 21	2 20	24 7	0 46	2 40	2 1	38 44	16 14	20 59	20 54	21 41		n.a.
W23	11 16	17 57	4 0	1 54	2 28	15 4	5 6	0 11	0 16	24 53	1 4	17 19	2 21	24 7	0 46	2 39	2 1	38 44	16 14	20 58	20 53	21 41		n.a.
T 24	10 53	14 49	4 33	2 4	2 20	15 17	4 52	0s 9	0 17	24 53	1 5	17 17	2 21	24 7	0 46	2 38	2 1	38 44	16 15	20 55	20 52	21 40		n.a.
F 25	10 31	11 1	4 53	2 20	2 11	15 30	4 38	0 28	0 18	24 52	1 5	17 14	2 21	24 7	0 46	2 38	2 1	38 44	16 15	20 53	20 52	21 39		n.a.
S 26	10 8	6 39	5 0	2 41	1 59	15 42	4 25	0 48	0 18	24 52	1 5	17 12	2 21	24 7	0 46	2 37	2 1	38 44	16 16	20 49	20 51	21 39		n.a.
S 27	9 45	1 56	4 52	3 9	1 46	15 53	4 11	1 7	0 19	24 51	1 5	17 10	2 21	24 7	0 46	2 37	2 1	38 45	16 16	20 46	20 50	21 38		n.a.
M28	9 22	2s57	4 28	3 43	1 31	16 4	3 58	1 27	0 20	24 51	1 5	17 8	2 21	24 8	0 46	2 36	2 1	38 45	16 16	20 44	20 50	21 37		n.a.
T 29	8 59	7 46	3 49	4 21	1 15	16 14	3 44	1 46	0 21	24 51	1 6	17 6	2 21	24 8	0 46	2 36	2 1	38 45	16 17	20 41	20 49	21 36		n.a.
W30	8n35	12s16	2s57	5n 5	0s57	16n24	3s31	2s 6	0s21	24n50	1n 6	17n 3	2n21	24s 8	0s46	2n35	2s 1	38n45	16n17	20s40	20s48	21n36		n.a.

Julian Day Number = 369145.5, Delta T = 27h23m33s
Ecliptic obliquity = 24°04'44, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°58'24, Lahiri = -54°51'24 Julian Calendar 1 Sept. 3703 BCE == Greg. Calendar 2 Aug. 3703 BCE

The year -3702 astronomical counting style corresponds to year 3703 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3703 BCE
geocentric

OCTOBER 3703 BCE (-3702) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 41 59	9♍33'04	7♏33	14°R 1	4♌ 8	5♎ 8	9♋30	21♌14	13°R34	10°R55	19♋13	29°R49	0♐28	29♊26	n.a.	T 1
F 2	22 45 56	10°34'14	21°18	12♍41	4°27	5°54	9°39	21°21	13♑33	10♈53	19°15	29♏47	0°25	29°32	n.a.	F 2
S 3	22 49 53	11°35'26	5♐11	11°19	4°48	6°40	9°48	21°27	13°32	10°52	19°17	29°47	0°22	29°39	n.a.	S 3
S 4	22 53 49	12°36'38	19°13	9°57	5°10	7°27	9°57	21°34	13°31	10°50	19°18	29°47	0°19	29°46	n.a.	S 4
M 5	22 57 46	13°37'50	3♑23	8°38	5°35	8°13	10° 6	21°41	13°30	10°49	19°20	29°46	0°15	29°52	n.a.	M 5
T 6	23 1 42	14°39'04	17°40	7°25	6° 1	9° 0	10°15	21°47	13°29	10°47	19°21	29°42	0°12	29°59	n.a.	T 6
W 7	23 5 39	15°40'17	2♒ 1	6°20	6°29	9°47	10°24	21°54	13°28	10°46	19°23	29°36	0° 9	0♋ 6	n.a.	W 7
T 8	23 9 35	16°41'32	16°23	5°25	6°59	10°33	10°32	22° 1	13°28	10°44	19°24	29°27	0° 6	0°12	n.a.	T 8
F 9	23 13 32	17°42'47	0♓39	4°40	7°30	11°20	10°41	22° 7	13°27	10°43	19°26	29°15	0° 3	0°19	n.a.	F 9
S 10	23 17 29	18°44'02	14°45	4° 7	8° 3	12° 7	10°49	22°14	13°26	10°41	19°27	29° 3	29♏59	0°26	n.a.	S 10
S 11	23 21 25	19°45'19	28°34	3°45	8°37	12°53	10°57	22°20	13°26	10°40	19°28	28°52	29°56	0°32	n.a.	S 11
M12	23 25 22	20°46'36	12♈ 2	3°35	9°13	13°40	11° 5	22°27	13°25	10°38	19°30	28°42	29°53	0°39	n.a.	M12
T 13	23 29 18	21°47'54	25° 9	3°D35	9°50	14°27	11°13	22°33	13°25	10°37	19°31	28°35	29°50	0°46	n.a.	T 13
W14	23 33 15	22°49'12	7♉53	3°45	10°29	15°14	11°21	22°39	13°24	10°35	19°32	28°30	29°47	0°52	n.a.	W14
T 15	23 37 11	23°50'32	20°18	4° 4	11° 8	16° 0	11°29	22°46	13°24	10°33	19°34	28°28	29°44	0°59	n.a.	T 15
F 16	23 41 8	24°51'52	2♊26	4°31	11°49	16°47	11°36	22°52	13°24	10°32	19°35	28°D28	29°40	1° 6	n.a.	F 16
S 17	23 45 4	25°53'13	14°22	5° 6	12°32	17°34	11°44	22°58	13°23	10°30	19°36	28°28	29°37	1°12	n.a.	S 17
S 18	23 49 1	26°54'34	26°12	5°47	13°15	18°21	11°51	23° 5	13°23	10°28	19°37	28°R29	29°34	1°19	n.a.	S 18
M19	23 52 58	27°55'57	8♋ 1	6°34	13°59	19° 8	11°58	23°11	13°23	10°27	19°39	28°28	29°31	1°26	n.a.	M19
T 20	23 56 54	28°57'20	19°54	7°27	14°45	19°55	12° 5	23°17	13°23	10°25	19°40	28°26	29°28	1°32	n.a.	T 20
W21	0 0 51	29°58'43	1♌56	8°24	15°31	20°42	12°12	23°23	13°23	10°24	19°41	28°21	29°25	1°39	n.a.	W21
T 22	0 4 47	1♎ 0'07	14°12	9°25	16°19	21°29	12°19	23°29	13°D23	10°22	19°42	28°14	29°21	1°46	n.a.	T 22
F 23	0 8 44	2° 1'31	26°45	10°29	17° 7	22°16	12°25	23°35	13°23	10°20	19°43	28° 4	29°18	1°52	n.a.	F 23
S 24	0 12 40	3° 2'56	9♍36	11°37	17°56	23° 3	12°31	23°41	13°23	10°18	19°44	27°54	29°15	1°59	n.a.	S 24
S 25	0 16 37	4° 4'21	22°45	12°48	18°46	23°50	12°38	23°47	13°23	10°17	19°45	27°44	29°12	2° 6	n.a.	S 25
M26	0 20 34	5° 5'46	6♎12	14° 0	19°37	24°37	12°44	23°53	13°23	10°15	19°46	27°34	29° 9	2°12	n.a.	M26
T 27	0 24 30	6° 7'11	19°54	15°15	20°29	25°24	12°50	23°59	13°23	10°13	19°47	27°27	29° 5	2°19	n.a.	T 27
W28	0 28 27	7° 8'36	3♏48	16°32	21°21	26°11	12°55	24° 4	13°24	10°12	19°47	27°22	29° 2	2°26	n.a.	W28
T 29	0 32 23	8°10'01	17°50	17°50	22°14	26°59	13° 1	24°10	13°24	10°10	19°48	27°20	28°59	2°32	n.a.	T 29
F 30	0 36 20	9°11'26	1♐56	19°10	23° 8	27°46	13° 6	24°16	13°24	10° 8	19°49	27°D19	28°56	2°39	n.a.	F 30
S 31	0 40 16	10♎12'50	16♐ 4	20♍31	24♌ 2	28♎33	13♋12	24♌21	13♑25	10♈ 7	19♋50	27♏20	28♏53	2♋46	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n12	16s12	1s55	5n53	0s37	16n32	3s18	2s25	0s22	24n50	1n 6	17n 1	2n21	24s 8	0s46	2n35	2s 1	38n45	16n18	20s39	20s48	21n35		n.a.
F 2	7 48	19 17	0 45	6 43	0 17	16 40	3 5	2 45	0 23	24 49	1 6	16 59	2 21	24 8	0 46	2 34	2 1	38 45	16 18	20 39	20 47	21 34		n.a.
S 3	7 24	21 16	0n29	7 34	0n 3	16 47	2 52	3 4	0 23	24 49	1 7	16 57	2 21	24 8	0 46	2 33	2 1	38 46	16 19	20 39	20 46	21 33		n.a.
S 4	7 0	21 57	1 41	8 25	0 24	16 54	2 40	3 24	0 24	24 48	1 7	16 55	2 21	24 8	0 46	2 33	2 2	38 46	16 19	20 39	20 46	21 33		n.a.
M 5	6 36	21 14	2 48	9 13	0 44	17 0	2 28	3 43	0 25	24 48	1 7	16 53	2 22	24 8	0 46	2 32	2 2	38 46	16 20	20 38	20 45	21 32		n.a.
T 6	6 12	19 10	3 45	9 58	1 2	17 5	2 16	4 3	0 26	24 47	1 7	16 51	2 22	24 8	0 46	2 32	2 2	38 46	16 20	20 38	20 44	21 31		n.a.
W 7	5 48	15 53	4 28	10 39	1 20	17 9	2 4	4 22	0 26	24 47	1 8	16 48	2 22	24 8	0 46	2 31	2 2	38 46	16 21	20 36	20 43	21 30		n.a.
T 8	5 23	11 41	4 54	11 15	1 35	17 12	1 53	4 42	0 27	24 47	1 8	16 46	2 22	24 8	0 46	2 30	2 2	38 47	16 21	20 34	20 43	21 30		n.a.
F 9	4 59	6 51	5 2	11 44	1 49	17 15	1 42	5 1	0 28	24 46	1 8	16 44	2 22	24 8	0 46	2 30	2 2	38 47	16 22	20 32	20 42	21 29		n.a.
S 10	4 34	1 43	4 51	12 8	2 1	17 17	1 31	5 20	0 28	24 46	1 8	16 42	2 22	24 8	0 46	2 29	2 2	38 47	16 22	20 29	20 41	21 28		n.a.
S 11	4 10	3n25	4 23	12 25	2 11	17 18	1 20	5 40	0 29	24 45	1 9	16 40	2 22	24 8	0 46	2 28	2 2	38 47	16 22	20 26	20 41	21 27		n.a.
M12	3 45	8 15	3 41	12 37	2 19	17 19	1 10	5 59	0 30	24 45	1 9	16 38	2 22	24 8	0 46	2 28	2 2	38 48	16 23	20 24	20 40	21 26		n.a.
T 13	3 20	12 34	2 48	12 43	2 26	17 18	0 59	6 18	0 30	24 44	1 9	16 36	2 22	24 8	0 46	2 27	2 2	38 48	16 24	20 23	20 39	21 26		n.a.
W14	2 55	16 12	1 47	12 44	2 31	17 17	0 50	6 37	0 31	24 44	1 10	16 34	2 23	24 8	0 46	2 26	2 2	38 48	16 24	20 21	20 39	21 25		n.a.
T 15	2 30	18 59	0 43	12 40	2 34	17 15	0 40	6 57	0 32	24 44	1 10	16 32	2 23	24 8	0 46	2 26	2 2	38 48	16 25	20 21	20 38	21 24		n.a.
F 16	2 6	20 51	0s21	12 31	2 36	17 13	0 31	7 16	0 32	24 43	1 10	16 30	2 23	24 8	0 46	2 25	2 2	38 49	16 25	20 21	20 37	21 23		n.a.
S 17	1 41	21 45	1 24	12 19	2 37	17 9	0 21	7 35	0 33	24 43	1 10	16 28	2 23	24 8	0 46	2 24	2 2	38 49	16 26	20 21	20 36	21 22		n.a.
S 18	1 16	21 39	2 23	12 3	2 36	17 5	0 13	7 54	0 34	24 42	1 11	16 26	2 23	24 8	0 45	2 24	2 2	38 49	16 26	20 21	20 36	21 22		n.a.
M19	0 51	20 35	3 15	11 44	2 35	17 0	0 4	8 13	0 34	24 42	1 11	16 24	2 23	24 8	0 45	2 23	2 2	38 50	16 27	20 21	20 35	21 21		n.a.
T 20	0 26	18 37	4 0	11 22	2 33	16 55	0n 4	8 31	0 35	24 42	1 11	16 22	2 23	24 8	0 45	2 22	2 2	38 50	16 27	20 20	20 34	21 20		n.a.
W21	0 1	15 49	4 34	10 57	2 30	16 49	0 13	8 50	0 35	24 41	1 12	16 20	2 24	24 8	0 45	2 22	2 2	38 50	16 28	20 19	20 34	21 19		n.a.
T 22	0s25	12 17	4 56	10 30	2 27	16 42	0 20	9 9	0 36	24 41	1 12	16 18	2 24	24 8	0 45	2 21	2 2	38 51	16 28	20 18	20 33	21 18		n.a.
F 23	0 50	8 9	5 5	10 1	2 23	16 34	0 28	9 27	0 37	24 41	1 12	16 16	2 24	24 8	0 45	2 20	2 2	38 51	16 29	20 16	20 32	21 17		n.a.
S 24	1 15	3 35	4 59	9 31	2 18	16 26	0 36	9 46	0 37	24 40	1 12	16 14	2 24	24 8	0 45	2 20	2 2	38 51	16 29	20 13	20 32	21 17		n.a.
S 25	1 40	1s16	4 37	8 59	2 13	16 16	0 43	10 4	0 38	24 40	1 13	16 13	2 24	24 8	0 45	2 19	2 2	38 52	16 30	20 11	20 31	21 16		n.a.
M26	2 5	6 10	4 0	8 25	2 8	16 7	0 50	10 23	0 38	24 40	1 13	16 11	2 24	24 8	0 45	2 18	2 2	38 52	16 30	20 9	20 30	21 15		n.a.
T 27	2 30	10 52	3 7	7 50	2 3	15 56	0 56	10 41	0 39	24 39	1 13	16 9	2 25	24 8	0 45	2 18	2 2	38 53	16 31	20 7	20 29	21 14		n.a.
W28	2 54	15 3	2 3	7 14	1 57	15 45	1 3	10 59	0 40	24 39	1 14	16 7	2 25	24 8	0 45	2 17	2 2	38 53	16 32	20 6	20 29	21 13		n.a.
T 29	3 19	18 25	0 51	6 37	1 51	15 33	1 9	11 17	0 40	24 39	1 14	16 5	2 25	24 8	0 45	2 16	2 2	38 53	16 32	20 5	20 28	21 12		n.a.
F 30	3 44	20 42	0n25	5 59	1 44	15 21	1 15	11 35	0 41	24 39	1 14	16 3	2 25	24 8	0 45	2 16	2 2	38 54	16 33	20 5	20 27	21 11		n.a.
S 31	4s 9	21s41	1n40	5n21	1n38	15n 8	1n21	11s53	0s41	24n38	1n15	16n 2	2n25	24s 8	0s45	2n15	2s 2	38n54	16n33	20s 5	20s27	21n11		n.a.

Julian Day Number = 369175.5, Delta T = 27h23m30s
Ecliptic obliquity = 24°04'44, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°58'20, Lahiri = -54°51'20 Julian Calendar 1 Oct. 3703 BCE == Greg. Calendar 1 Sept. 3703 BCE

The year -3702 astronomical counting style corresponds to year 3703 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3703 BCE
geocentric

NOVEMBER 3703 BCE (-3702) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 44 13	11♎14'14	0♑13	21♍54	24♌57	29♎20	13♋17	24♌27	13♑25	10°R 5	19♋51	27♏22	28♏50	2♋52	n.a.	S 1
M 2	0 48 10	12°15'37	14°20	23°17	25°53	0♏ 7	13°22	24°32	13°26	10♈ 3	19°51	27°R22	28°46	2°59	n.a.	M 2
T 3	0 52 6	13°17'00	28°25	24°41	26°50	0°55	13°26	24°38	13°26	10° 1	19°52	27°21	28°43	3° 6	n.a.	T 3
W 4	0 56 3	14°18'22	12♒26	26° 6	27°46	1°42	13°31	24°43	13°27	10° 0	19°53	27°18	28°40	3°12	n.a.	W 4
T 5	0 59 59	15°19'44	26°21	27°32	28°44	2°29	13°35	24°48	13°28	9°58	19°53	27°13	28°37	3°19	n.a.	T 5
F 6	1 3 56	16°21'05	10♓ 9	28°58	29°42	3°16	13°40	24°53	13°29	9°56	19°54	27° 6	28°34	3°26	n.a.	F 6
S 7	1 7 52	17°22'25	23°45	0♎25	0♍40	4° 3	13°44	24°59	13°29	9°55	19°54	26°59	28°30	3°32	n.a.	S 7
S 8	1 11 49	18°23'45	7♈ 9	1°53	1°39	4°51	13°48	25° 4	13°30	9°53	19°55	26°52	28°27	3°39	n.a.	S 8
M 9	1 15 46	19°25'04	20°17	3°21	2°39	5°38	13°51	25° 9	13°31	9°51	19°55	26°47	28°24	3°46	n.a.	M 9
T 10	1 19 42	20°26'22	3♉ 9	4°50	3°39	6°25	13°55	25°14	13°32	9°50	19°56	26°42	28°21	3°52	n.a.	T 10
W11	1 23 39	21°27'41	15°45	6°20	4°39	7°13	13°58	25°18	13°33	9°48	19°56	26°40	28°18	3°59	n.a.	W11
T 12	1 27 35	22°28'58	28° 4	7°50	5°40	8° 0	14° 2	25°23	13°34	9°46	19°56	26°D39	28°15	4° 6	n.a.	T 12
F 13	1 31 32	23°30'15	10♊11	9°20	6°41	8°47	14° 5	25°28	13°35	9°45	19°57	26°40	28°11	4°12	n.a.	F 13
S 14	1 35 28	24°31'32	22° 7	10°51	7°43	9°34	14° 7	25°33	13°36	9°43	19°57	26°42	28° 8	4°19	n.a.	S 14
S 15	1 39 25	25°32'48	3♋58	12°22	8°45	10°22	14°10	25°37	13°38	9°41	19°57	26°44	28° 5	4°26	n.a.	S 15
M16	1 43 22	26°34'04	15°47	13°54	9°48	11° 9	14°13	25°42	13°39	9°40	19°57	26°45	28° 2	4°32	n.a.	M16
T 17	1 47 18	27°35'19	27°40	15°27	10°50	11°56	14°15	25°46	13°40	9°38	19°57	26°R46	27°59	4°39	n.a.	T 17
W18	1 51 15	28°36'33	9♌42	16°59	11°53	12°44	14°17	25°51	13°42	9°36	19°58	26°45	27°56	4°46	n.a.	W18
T 19	1 55 11	29°37'47	21°58	18°33	12°57	13°31	14°19	25°55	13°43	9°35	19°58	26°43	27°52	4°52	n.a.	T 19
F 20	1 59 8	0♏39'00	4♍31	20° 7	14° 1	14°18	14°21	25°59	13°44	9°33	19°58	26°40	27°49	4°59	n.a.	F 20
S 21	2 3 4	1°40'12	17°25	21°41	15° 5	15° 5	14°22	26° 3	13°46	9°32	19°R58	26°36	27°46	5° 6	n.a.	S 21
S 22	2 7 1	2°41'24	0♎42	23°16	16° 9	15°53	14°23	26° 7	13°47	9°30	19°58	26°32	27°43	5°12	n.a.	S 22
M23	2 10 58	3°42'34	14°22	24°52	17°14	16°40	14°25	26°11	13°49	9°29	19°58	26°29	27°40	5°19	n.a.	M23
T 24	2 14 54	4°43'44	28°23	26°28	18°19	17°27	14°25	26°15	13°51	9°27	19°58	26°26	27°36	5°26	n.a.	T 24
W25	2 18 51	5°44'52	12♏41	28° 4	19°24	18°15	14°26	26°19	13°52	9°26	19°58	26°24	27°33	5°32	n.a.	W25
T 26	2 22 47	6°46'00	27°11	29°41	20°29	19° 2	14°27	26°23	13°54	9°24	19°57	26°D24	27°30	5°39	n.a.	T 26
F 27	2 26 44	7°47'06	11♐46	1♏19	21°35	19°49	14°27	26°27	13°56	9°23	19°57	26°24	27°27	5°46	n.a.	F 27
S 28	2 30 40	8°48'11	26°21	2°58	22°41	20°36	14°R27	26°30	13°58	9°21	19°57	26°25	27°24	5°52	n.a.	S 28
S 29	2 34 37	9°49'14	10♑50	4°37	23°47	21°24	14°27	26°34	13°59	9°20	19°57	26°27	27°21	5°59	n.a.	S 29
M30	2 38 34	10♏50'15	25♑11	6♏17	24♍53	22♏11	14♋27	26♌37	14♑ 1	9♈18	19♋56	26♏28	27♏17	6♋ 6	n.a.	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4s34	21s16	2n48	4n41	1n31	14n54	1n26	12s11	0s42	24n38	1n15	16n 0	2n25	24s 8	0s45	2n14	2s 2	38n55	16n34	20s 6	20s26	21n10		n.a.
M 2	4 58	19 32	3 47	4 1	1 24	14 40	1 32	12 29	0 43	24 38	1 15	15 58	2 26	24 8	0 45	2 14	2 2	38 55	16 34	20 6	20 25	21 9		n.a.
T 3	5 23	16 36	4 31	3 21	1 18	14 25	1 37	12 46	0 43	24 38	1 15	15 57	2 26	24 7	0 45	2 13	2 2	38 56	16 35	20 5	20 24	21 8		n.a.
W 4	5 47	12 45	4 59	2 40	1 11	14 9	1 42	13 3	0 44	24 38	1 16	15 55	2 26	24 7	0 45	2 12	2 2	38 56	16 36	20 5	20 24	21 7		n.a.
T 5	6 11	8 13	5 9	1 59	1 4	13 53	1 47	13 21	0 44	24 38	1 16	15 53	2 26	24 7	0 45	2 12	2 2	38 57	16 36	20 4	20 23	21 6		n.a.
F 6	6 36	3 20	5 2	1 17	0 57	13 36	1 51	13 38	0 45	24 37	1 16	15 52	2 26	24 7	0 45	2 11	2 2	38 57	16 37	20 2	20 22	21 5		n.a.
S 7	7 0	1n40	4 37	0 35	0 50	13 19	1 56	13 55	0 45	24 37	1 17	15 50	2 27	24 7	0 45	2 10	2 2	38 58	16 37	20 0	20 22	21 4		n.a.
S 8	7 24	6 31	3 57	0s 7	0 43	13 1	2 0	14 12	0 46	24 37	1 17	15 48	2 27	24 7	0 45	2 10	2 2	38 58	16 38	19 59	20 21	21 3		n.a.
M 9	7 48	10 59	3 5	0 50	0 35	12 43	2 4	14 29	0 46	24 37	1 17	15 47	2 27	24 7	0 45	2 9	2 2	38 59	16 39	19 57	20 20	21 3		n.a.
T 10	8 11	14 50	2 5	1 32	0 28	12 24	2 7	14 45	0 47	24 37	1 18	15 45	2 27	24 7	0 45	2 8	2 2	38 59	16 39	19 56	20 19	21 2		n.a.
W11	8 35	17 56	0 59	2 15	0 21	12 5	2 11	15 2	0 47	24 37	1 18	15 44	2 27	24 7	0 45	2 8	2 2	39 0	16 40	19 56	20 19	21 1		n.a.
T 12	8 59	20 8	0s 8	2 58	0 14	11 45	2 14	15 18	0 48	24 37	1 18	15 42	2 28	24 6	0 45	2 7	2 2	39 0	16 40	19 56	20 18	21 0		n.a.
F 13	9 22	21 22	1 13	3 41	0 8	11 25	2 17	15 34	0 48	24 37	1 19	15 41	2 28	24 6	0 45	2 6	2 2	39 1	16 41	19 56	20 17	20 59		n.a.
S 14	9 45	21 35	2 15	4 24	0 1	11 4	2 20	15 50	0 49	24 37	1 19	15 40	2 28	24 6	0 45	2 6	2 2	39 1	16 42	19 56	20 16	20 58		n.a.
S 15	10 8	20 51	3 10	5 6	0s 6	10 42	2 23	16 6	0 49	24 37	1 19	15 38	2 28	24 6	0 45	2 5	2 2	39 2	16 42	19 57	20 16	20 57		n.a.
M16	10 31	19 11	3 58	5 49	0 13	10 21	2 26	16 22	0 50	24 37	1 20	15 37	2 28	24 6	0 45	2 4	2 1	39 2	16 43	19 57	20 15	20 56		n.a.
T 17	10 53	16 42	4 35	6 32	0 19	9 58	2 28	16 37	0 50	24 37	1 20	15 35	2 29	24 6	0 44	2 4	2 1	39 3	16 43	19 57	20 14	20 55		n.a.
W18	11 16	13 28	5 0	7 14	0 26	9 36	2 31	16 53	0 51	24 37	1 20	15 34	2 29	24 5	0 44	2 3	2 1	39 3	16 44	19 57	20 14	20 54		n.a.
T 19	11 38	9 38	5 13	7 57	0 32	9 13	2 33	17 8	0 51	24 37	1 21	15 33	2 29	24 5	0 44	2 3	2 1	39 4	16 44	19 57	20 13	20 53		n.a.
F 20	12 0	5 18	5 11	8 39	0 38	8 49	2 35	17 23	0 52	24 38	1 21	15 32	2 29	24 5	0 44	2 2	2 1	39 4	16 45	19 56	20 12	20 52		n.a.
S 21	12 22	0 36	4 54	9 21	0 44	8 25	2 37	17 37	0 52	24 38	1 21	15 30	2 30	24 5	0 44	2 1	2 1	39 5	16 46	19 55	20 11	20 51		n.a.
S 22	12 44	4s15	4 20	10 3	0 50	8 1	2 38	17 52	0 53	24 38	1 22	15 29	2 30	24 5	0 44	2 1	2 1	39 6	16 46	19 54	20 11	20 50		n.a.
M23	13 5	9 3	3 31	10 44	0 56	7 37	2 40	18 7	0 53	24 38	1 22	15 28	2 30	24 4	0 44	2 0	2 1	39 6	16 47	19 53	20 10	20 49		n.a.
T 24	13 26	13 29	2 28	11 26	1 2	7 12	2 41	18 21	0 54	24 38	1 22	15 27	2 30	24 4	0 44	2 0	2 1	39 7	16 47	19 52	20 9	20 48		n.a.
W25	13 47	17 15	1 15	12 6	1 7	6 47	2 42	18 35	0 54	24 39	1 23	15 26	2 31	24 4	0 44	1 59	2 1	39 7	16 48	19 52	20 8	20 47		n.a.
T 26	14 8	19 59	0n 4	12 47	1 12	6 21	2 43	18 49	0 54	24 39	1 23	15 25	2 31	24 4	0 44	1 58	2 1	39 8	16 49	19 52	20 8	20 46		n.a.
F 27	14 28	21 25	1 24	13 27	1 17	5 55	2 44	19 2	0 55	24 39	1 23	15 24	2 31	24 4	0 44	1 58	2 1	39 9	16 49	19 52	20 7	20 45		n.a.
S 28	14 49	21 23	2 38	14 6	1 22	5 29	2 45	19 16	0 55	24 40	1 24	15 23	2 31	24 3	0 44	1 57	2 1	39 9	16 50	19 52	20 6	20 44		n.a.
S 29	15 9	19 56	3 42	14 45	1 26	5 3	2 45	19 29	0 56	24 40	1 24	15 22	2 32	24 3	0 44	1 57	2 1	39 10	16 50	19 53	20 5	20 43		n.a.
M30	15s28	17s14	4n31	15s23	1s31	4n36	2n46	19s42	0s56	24n40	1n25	15n21	2n32	24s 3	0s44	1n56	2s 1	39n10	16n51	19s53	20s 5	20n42		n.a.

Julian Day Number = 369206.5, Delta T = 27h23m27s
Ecliptic obliquity = 24°04'44, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°58'16, Lahiri = -54°51'16 Julian Calendar 1 Nov. 3703 BCE == Greg. Calendar 2 Oct. 3703 BCE

The year -3702 astronomical counting style corresponds to year 3703 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3703 BCE
geocentric

DECEMBER 3703 BCE (-3702) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 42 30	11♏51'15	9♒19	7♏57	26♍ 0	22♏58	14°R27	26♌40	14♉ 3	9°R17	19°R56	26°R28	27♏14	6♋12	n.a.	T 1
W 2	2 46 27	12°52'13	23°13	9°38	27° 6	23°45	14♋26	26°44	14° 5	9♈16	19♋56	26♏28	27°11	6°19	n.a.	W 2
T 3	2 50 23	13°53'09	6♓53	11°20	28°13	24°33	14°25	26°47	14° 7	9°14	19°55	26°27	27° 8	6°26	n.a.	T 3
F 4	2 54 20	14°54'04	20°19	13° 2	29°20	25°20	14°24	26°50	14° 9	9°13	19°55	26°26	27° 5	6°32	n.a.	F 4
S 5	2 58 16	15°54'57	3♈30	14°45	0♎28	26° 7	14°23	26°53	14°12	9°12	19°54	26°24	27° 2	6°39	n.a.	S 5
S 6	3 2 13	16°55'48	16°28	16°29	1°35	26°54	14°22	26°56	14°14	9°10	19°54	26°23	26°58	6°46	n.a.	S 6
M 7	3 6 10	17°56'37	29°13	18°14	2°43	27°41	14°20	26°58	14°16	9° 9	19°53	26°22	26°55	6°53	n.a.	M 7
T 8	3 10 6	18°57'25	11♉45	19°59	3°51	28°28	14°18	27° 1	14°18	9° 8	19°53	26°21	26°52	6°59	n.a.	T 8
W 9	3 14 3	19°58'11	24° 5	21°45	4°58	29°15	14°17	27° 4	14°20	9° 7	19°52	26°D21	26°49	7° 6	n.a.	W 9
T 10	3 17 59	20°58'56	6♊15	23°32	6° 7	0♐ 3	14°14	27° 6	14°23	9° 5	19°52	26°21	26°46	7°13	n.a.	T 10
F 11	3 21 56	21°59'39	18°16	25°19	7°15	0°50	14°12	27° 9	14°25	9° 4	19°51	26°21	26°42	7°19	n.a.	F 11
S 12	3 25 52	23° 0'20	0♋11	27° 7	8°23	1°37	14°10	27°11	14°27	9° 3	19°50	26°22	26°39	7°26	n.a.	S 12
S 13	3 29 49	24° 1'00	12° 1	28°56	9°32	2°24	14° 7	27°13	14°30	9° 2	19°50	26°22	26°36	7°33	n.a.	S 13
M14	3 33 46	25° 1'39	23°51	0♐45	10°40	3°11	14° 4	27°15	14°32	9° 1	19°49	26°22	26°33	7°39	n.a.	M14
T 15	3 37 42	26° 2'16	5♌44	2°35	11°49	3°58	14° 1	27°17	14°35	9° 0	19°48	26°R22	26°30	7°46	n.a.	T 15
W16	3 41 39	27° 2'51	17°44	4°24	12°58	4°45	13°58	27°19	14°37	8°59	19°47	26°22	26°27	7°53	n.a.	W16
T 17	3 45 35	28° 3'24	29°57	6°15	14° 7	5°32	13°54	27°21	14°40	8°58	19°47	26°D22	26°23	7°59	n.a.	T 17
F 18	3 49 32	29° 3'56	12♍26	8° 5	15°16	6°19	13°51	27°23	14°42	8°57	19°46	26°22	26°20	8° 6	n.a.	F 18
S 19	3 53 28	0♐ 4'27	25°16	9°55	16°25	7° 5	13°47	27°24	14°45	8°56	19°45	26°23	26°17	8°13	n.a.	S 19
S 20	3 57 25	1° 4'56	8♎30	11°45	17°35	7°52	13°43	27°26	14°48	8°55	19°44	26°23	26°14	8°19	n.a.	S 20
M21	4 1 21	2° 5'23	22°11	13°34	18°44	8°39	13°39	27°27	14°50	8°54	19°43	26°24	26°11	8°26	n.a.	M21
T 22	4 5 18	3° 5'48	6♏17	15°22	19°54	9°26	13°35	27°29	14°53	8°53	19°42	26°24	26° 7	8°33	n.a.	T 22
W23	4 9 15	4° 6'12	20°46	17°10	21° 3	10°13	13°30	27°30	14°56	8°52	19°41	26°R25	26° 4	8°39	n.a.	W23
T 24	4 13 11	5° 6'34	5♐34	18°55	22°13	11° 0	13°26	27°31	14°59	8°52	19°40	26°24	26° 1	8°46	n.a.	T 24
F 25	4 17 8	6° 6'54	20°33	20°39	23°23	11°46	13°21	27°32	15° 2	8°51	19°39	26°24	25°58	8°53	n.a.	F 25
S 26	4 21 4	7° 7'11	5♑34	22°20	24°33	12°33	13°16	27°33	15° 4	8°50	19°38	26°23	25°55	8°59	n.a.	S 26
S 27	4 25 1	8° 7'27	20°30	23°59	25°43	13°20	13°11	27°34	15° 7	8°49	19°37	26°22	25°52	9° 6	n.a.	S 27
M28	4 28 57	9° 7'40	5♒12	25°34	26°53	14° 6	13° 6	27°35	15°10	8°49	19°36	26°20	25°48	9°13	n.a.	M28
T 29	4 32 54	10° 7'51	19°35	27° 5	28° 3	14°53	13° 0	27°35	15°13	8°48	19°34	26°19	25°45	9°20	n.a.	T 29
W30	4 36 51	11° 7'59	3♓36	28°31	29°13	15°40	12°55	27°36	15°16	8°47	19°33	26°18	25°42	9°26	n.a.	W30
T 31	4 40 47	12♐ 8'05	17♓15	29♐52	0♏23	16♐26	12♋49	27♌36	15♉19	8♈47	19♋32	26°D18	25♏39	9♋33	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15s48	13s33	5n 3	16s 1	1s35	4n10	2n46	19s55	0s56	24n41	1n25	15n20	2n32	24s 3	0s44	1n56	2s 1	39n11	16n51	19s53	20s 4	20n41			n.a.
W 2	16 7	9 10	5 16	16 38	1 38	3 43	2 46	20 8	0 57	24 41	1 25	15 19	2 32	24 2	0 44	1 55	2 1	39 12	16 52	19 53	20 3	20 40			n.a.
T 3	16 26	4 25	5 12	17 14	1 42	3 15	2 46	20 20	0 57	24 41	1 26	15 18	2 33	24 2	0 44	1 55	2 1	39 12	16 52	19 53	20 2	20 39			n.a.
F 4	16 44	0n29	4 50	17 50	1 45	2 48	2 46	20 32	0 58	24 42	1 26	15 17	2 33	24 2	0 44	1 54	2 1	39 13	16 53	19 52	20 2	20 38			n.a.
S 5	17 2	5 17	4 13	18 24	1 48	2 20	2 46	20 44	0 58	24 42	1 26	15 16	2 33	24 2	0 44	1 54	2 1	39 13	16 54	19 52	20 1	20 37			n.a.
S 6	17 20	9 46	3 24	18 58	1 50	1 52	2 46	20 56	0 58	24 43	1 27	15 15	2 33	24 1	0 44	1 53	2 1	39 14	16 54	19 52	20 0	20 36			n.a.
M 7	17 38	13 44	2 25	19 30	1 52	1 24	2 45	21 7	0 59	24 43	1 27	15 15	2 34	24 1	0 44	1 53	2 1	39 15	16 55	19 51	19 59	20 35			n.a.
T 8	17 55	17 2	1 20	20 2	1 54	0 56	2 45	21 18	0 59	24 44	1 27	15 14	2 34	24 1	0 44	1 52	2 1	39 15	16 55	19 51	19 59	20 34			n.a.
W 9	18 12	19 30	0 13	20 32	1 55	0 28	2 44	21 29	0 59	24 44	1 28	15 13	2 34	24 1	0 44	1 52	2 1	39 16	16 56	19 51	19 58	20 33			n.a.
T 10	18 29	21 2	0s55	21 1	1 56	0s 0	2 43	21 40	1 0	24 45	1 28	15 13	2 34	24 0	0 44	1 51	2 0	39 17	16 56	19 51	19 57	20 32			n.a.
F 11	18 45	21 34	1 59	21 29	1 56	0 29	2 42	21 51	1 0	24 46	1 28	15 12	2 35	24 0	0 44	1 51	2 0	39 17	16 57	19 51	19 56	20 31			n.a.
S 12	19 1	21 7	2 57	21 55	1 56	0 57	2 41	22 1	1 0	24 46	1 29	15 12	2 35	24 0	0 44	1 51	2 0	39 18	16 57	19 51	19 56	20 30			n.a.
S 13	19 17	19 44	3 48	22 19	1 55	1 26	2 40	22 11	1 1	24 47	1 29	15 11	2 35	23 59	0 44	1 50	2 0	39 18	16 58	19 52	19 55	20 29			n.a.
M14	19 32	17 31	4 28	22 42	1 54	1 55	2 39	22 21	1 1	24 47	1 29	15 11	2 36	23 59	0 44	1 50	2 0	39 19	16 58	19 52	19 54	20 28			n.a.
T 15	19 47	14 32	4 58	23 4	1 52	2 24	2 37	22 30	1 1	24 48	1 30	15 10	2 36	23 59	0 44	1 50	2 0	39 20	16 59	19 52	19 53	20 27			n.a.
W16	20 1	10 57	5 14	23 23	1 50	2 52	2 36	22 40	1 1	24 49	1 30	15 10	2 36	23 58	0 44	1 49	2 0	39 20	16 59	19 52	19 53	20 26			n.a.
T 17	20 15	6 51	5 17	23 40	1 47	3 21	2 34	22 49	1 2	24 49	1 30	15 9	2 36	23 58	0 44	1 49	2 0	39 21	17 0	19 52	19 52	20 25			n.a.
F 18	20 29	2 23	5 6	23 56	1 43	3 50	2 33	22 57	1 2	24 50	1 30	15 9	2 37	23 58	0 44	1 48	2 0	39 22	17 0	19 52	19 51	20 24			n.a.
S 19	20 42	2s19	4 38	24 9	1 38	4 19	2 31	23 6	1 2	24 51	1 31	15 9	2 37	23 58	0 44	1 48	2 0	39 22	17 1	19 52	19 50	20 23			n.a.
S 20	20 55	7 3	3 56	24 20	1 33	4 48	2 29	23 14	1 3	24 52	1 31	15 8	2 37	23 57	0 44	1 48	2 0	39 23	17 1	19 52	19 50	20 22			n.a.
M21	21 8	11 37	2 59	24 29	1 27	5 16	2 27	23 22	1 3	24 52	1 31	15 8	2 38	23 57	0 44	1 48	2 0	39 23	17 2	19 52	19 49	20 21			n.a.
T 22	21 20	15 41	1 50	24 35	1 20	5 45	2 25	23 30	1 3	24 53	1 32	15 8	2 38	23 57	0 44	1 47	2 0	39 24	17 2	19 52	19 48	20 20			n.a.
W23	21 32	18 55	0 31	24 39	1 13	6 14	2 23	23 37	1 3	24 54	1 32	15 8	2 38	23 56	0 44	1 47	2 0	39 25	17 3	19 52	19 47	20 18			n.a.
T 24	21 43	20 58	0n51	24 40	1 5	6 42	2 21	23 44	1 4	24 55	1 32	15 7	2 38	23 56	0 43	1 47	2 0	39 25	17 3	19 52	19 46	20 17			n.a.
F 25	21 54	21 34	2 10	24 40	0 55	7 11	2 19	23 51	1 4	24 55	1 33	15 7	2 39	23 56	0 43	1 46	2 0	39 26	17 4	19 52	19 46	20 16			n.a.
S 26	22 5	20 37	3 21	24 36	0 45	7 39	2 16	23 58	1 4	24 56	1 33	15 7	2 39	23 55	0 43	1 46	2 0	39 27	17 4	19 52	19 45	20 15			n.a.
S 27	22 15	18 14	4 17	24 31	0 34	8 7	2 14	24 4	1 4	24 57	1 33	15 7	2 39	23 55	0 43	1 46	1 59	39 27	17 4	19 51	19 44	20 14			n.a.
M28	22 24	14 42	4 56	24 23	0 23	8 35	2 12	24 10	1 4	24 58	1 33	15 7	2 40	23 54	0 43	1 46	1 59	39 28	17 5	19 51	19 43	20 13			n.a.
T 29	22 34	10 22	5 15	24 13	0 10	9 3	2 9	24 16	1 5	24 59	1 34	15 7	2 40	23 54	0 43	1 46	1 59	39 28	17 5	19 51	19 43	20 12			n.a.
W30	22 42	5 35	5 14	24 1	0n 3	9 31	2 7	24 21	1 5	25 0	1 34	15 7	2 40	23 54	0 43	1 45	1 59	39 29	17 6	19 51	19 42	20 11			n.a.
T 31	22s51	0s39	4n56	23s48	0n17	9s59	2n 4	24s27	1s 5	25n 0	1n34	15n 7	2n40	23s53	0s43	1n45	1s59	39n30	17n 6	19s51	19s41	20n10			n.a.

Julian Day Number = 369236.5, Delta T = 27h23m24s
Ecliptic obliquity = 24°04'43, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°58'12, Lahiri = -54°51'12 Julian Calendar 1 Dec. 3703 BCE == Greg. Calendar 1 Nov. 3703 BCE

The year -3702 astronomical counting style corresponds to year 3703 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3702 BCE
geocentric

JANUARY 3702 BCE (-3701) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 44 44	13♐ 8'08	0♈31	1♉ 7	1♏34	17♐13	12°R43	27♌37	15♉22	8°R46	19°R31	26♏19	25♏36	9♋40	n.a.	F 1
S 2	4 48 40	14° 8'09	13°28	2°16	2°44	17°59	12♋38	27°37	15°25	8♈46	19♋29	26°20	25°33	9°46	n.a.	S 2
S 3	4 52 37	15° 8'08	26° 9	3°17	3°54	18°46	12°31	27°37	15°28	8°45	19°28	26°21	25°29	9°53	n.a.	S 3
M 4	4 56 33	16° 8'04	8♉35	4°11	5° 5	19°32	12°25	27°R37	15°31	8°45	19°27	26°23	25°26	10° 0	n.a.	M 4
T 5	5 0 30	17° 7'58	20°50	4°57	6°15	20°19	12°19	27°37	15°34	8°44	19°26	26°R24	25°23	10° 6	n.a.	T 5
W 6	5 4 26	18° 7'50	2♊56	5°35	7°26	21° 5	12°13	27°37	15°37	8°44	19°24	26°24	25°20	10°13	n.a.	W 6
T 7	5 8 23	19° 7'40	14°55	6° 4	8°37	21°51	12° 6	27°37	15°40	8°44	19°23	26°22	25°17	10°20	n.a.	T 7
F 8	5 12 19	20° 7'27	26°49	6°24	9°47	22°38	11°59	27°36	15°44	8°43	19°22	26°20	25°13	10°26	n.a.	F 8
S 9	5 16 16	21° 7'12	8♋41	6°35	10°58	23°24	11°53	27°36	15°47	8°43	19°20	26°16	25°10	10°33	n.a.	S 9
S 10	5 20 13	22° 6'55	20°31	6°R37	12° 9	24°10	11°46	27°35	15°50	8°43	19°19	26°12	25° 7	10°40	n.a.	S 10
M11	5 24 9	23° 6'36	2♌23	6°30	13°20	24°56	11°39	27°35	15°53	8°42	19°17	26° 7	25° 4	10°46	n.a.	M11
T 12	5 28 6	24° 6'14	14°18	6°14	14°31	25°42	11°32	27°34	15°56	8°42	19°16	26° 3	25° 1	10°53	n.a.	T 12
W13	5 32 2	25° 5'51	26°20	5°51	15°41	26°28	11°25	27°33	16° 0	8°42	19°14	25°59	24°58	11° 0	n.a.	W13
T 14	5 35 59	26° 5'25	8♍32	5°20	16°52	27°14	11°18	27°32	16° 3	8°42	19°13	25°56	24°54	11° 6	n.a.	T 14
F 15	5 39 55	27° 4'58	20°58	4°42	18° 3	28° 0	11°10	27°31	16° 6	8°42	19°11	25°54	24°51	11°13	n.a.	F 15
S 16	5 43 52	28° 4'28	3♎42	3°59	19°14	28°46	11° 3	27°30	16° 9	8°42	19°10	25°D54	24°48	11°20	n.a.	S 16
S 17	5 47 48	29° 3'57	16°49	3°11	20°26	29°32	10°56	27°29	16°13	8°D42	19° 8	25°55	24°45	11°27	n.a.	S 17
M18	5 51 45	0♉ 3'23	0♏20	2°19	21°37	0♉18	10°48	27°27	16°16	8°42	19° 7	25°57	24°42	11°33	n.a.	M18
T 19	5 55 41	1° 2'48	14°19	1°25	22°48	1° 4	10°41	27°26	16°19	8°42	19° 5	25°58	24°39	11°40	n.a.	T 19
W20	5 59 38	2° 2'10	28°45	0°30	23°59	1°50	10°33	27°25	16°23	8°42	19° 4	25°R59	24°35	11°47	n.a.	W20
T 21	6 3 35	3° 1'31	13♐34	29♐34	25°10	2°36	10°25	27°23	16°26	8°42	19° 2	25°58	24°32	11°53	n.a.	T 21
F 22	6 7 31	4° 0'49	28°42	28°40	26°22	3°22	10°18	27°21	16°29	8°42	19° 1	25°55	24°29	12° 0	n.a.	F 22
S 23	6 11 28	5° 0'05	13♉57	27°48	27°33	4° 7	10°10	27°19	16°33	8°42	18°59	25°50	24°26	12° 7	n.a.	S 23
S 24	6 15 24	5°59'19	29°11	26°59	28°44	4°53	10° 2	27°18	16°36	8°43	18°58	25°44	24°23	12°13	n.a.	S 24
M25	6 19 21	6°58'31	14♒12	26°14	29°56	5°39	9°55	27°16	16°39	8°43	18°56	25°38	24°19	12°20	n.a.	M25
T 26	6 23 17	7°57'39	28°53	25°34	1♐ 7	6°24	9°47	27°14	16°43	8°43	18°54	25°32	24°16	12°27	n.a.	T 26
W27	6 27 14	8°56'45	13♓ 7	24°58	2°18	7°10	9°39	27°11	16°46	8°43	18°53	25°28	24°13	12°33	n.a.	W27
T 28	6 31 10	9°55'49	26°53	24°27	3°30	7°55	9°31	27° 9	16°50	8°44	18°51	25°25	24°10	12°40	n.a.	T 28
F 29	6 35 7	10°54'50	10♈12	24° 3	4°41	8°41	9°24	27° 7	16°53	8°44	18°49	25°D24	24° 7	12°47	n.a.	F 29
S 30	6 39 3	11°53'49	23° 6	23°44	5°53	9°26	9°16	27° 5	16°56	8°45	18°48	25°25	24° 4	12°54	n.a.	S 30
S 31	6 43 0	12♉52'45	5♉39	23♐31	7♐ 4	10♉11	9♋ 8	27♌ 2	17♉ 0	8♈45	18♋46	25♏26	24♏ 0	13♋ 0	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	22s59	4n12	4n22	23s33	0n31	10s26	2n 1	24s32	1s 5	25n 1	1n35	15n 8	2n41	23s53	0s43	1n45	1s59	39n30	17n 6	19s51	19s40	20n 9		n.a.	F 1
S 2	23 6	8 45	3 36	23 17	0 46	10 54	1 59	24 36	1 5	25 2	1 35	15 8	2 41	23 53	0 43	1 45	1 59	39 31	17 7	19 51	19 39	20 7		n.a.	S 2
S 3	23 13	12 49	2 40	23 1	1 2	11 21	1 56	24 41	1 6	25 3	1 35	15 8	2 41	23 52	0 43	1 45	1 59	39 31	17 7	19 51	19 39	20 6		n.a.	S 3
M 4	23 20	16 16	1 37	22 43	1 17	11 48	1 53	24 45	1 6	25 4	1 35	15 8	2 41	23 52	0 43	1 45	1 59	39 32	17 8	19 52	19 38	20 5		n.a.	M 4
T 5	23 26	18 56	0 31	22 26	1 33	12 14	1 50	24 48	1 6	25 5	1 36	15 9	2 42	23 52	0 43	1 45	1 59	39 32	17 8	19 52	19 37	20 4		n.a.	T 5
W 6	23 32	20 43	0s36	22 8	1 49	12 40	1 47	24 52	1 6	25 5	1 36	15 9	2 42	23 51	0 43	1 44	1 59	39 33	17 8	19 52	19 36	20 3		n.a.	W 6
T 7	23 37	21 32	1 40	21 51	2 5	13 7	1 44	24 55	1 6	25 6	1 36	15 9	2 42	23 51	0 43	1 44	1 59	39 34	17 9	19 52	19 36	20 2		n.a.	T 7
F 8	23 42	21 23	2 40	21 34	2 21	13 32	1 41	24 58	1 6	25 7	1 36	15 10	2 43	23 50	0 43	1 44	1 59	39 34	17 9	19 51	19 35	20 1		n.a.	F 8
S 9	23 46	20 16	3 32	21 19	2 36	13 58	1 38	25 1	1 6	25 8	1 37	15 10	2 43	23 50	0 43	1 44	1 59	39 35	17 9	19 50	19 34	19 59		n.a.	S 9
S 10	23 50	18 16	4 15	21 4	2 51	14 23	1 35	25 3	1 7	25 9	1 37	15 10	2 43	23 50	0 43	1 44	1 58	39 35	17 10	19 49	19 33	19 58		n.a.	S 10
M11	23 53	15 30	4 47	20 51	3 4	14 48	1 32	25 5	1 7	25 10	1 37	15 11	2 43	23 49	0 43	1 44	1 58	39 36	17 10	19 48	19 32	19 57		n.a.	M11
T 12	23 56	12 6	5 7	20 39	3 17	15 13	1 29	25 7	1 7	25 11	1 37	15 11	2 44	23 49	0 43	1 44	1 58	39 36	17 10	19 47	19 32	19 56		n.a.	T 12
W13	23 59	8 10	5 13	20 29	3 28	15 37	1 26	25 9	1 7	25 11	1 37	15 12	2 44	23 48	0 43	1 44	1 58	39 37	17 10	19 46	19 31	19 55		n.a.	W13
T 14	24 1	3 53	5 6	20 20	3 38	16 1	1 22	25 10	1 7	25 12	1 38	15 13	2 44	23 48	0 43	1 44	1 58	39 37	17 11	19 45	19 30	19 54		n.a.	T 14
F 15	24 3	0s40	4 44	20 13	3 47	16 24	1 19	25 11	1 7	25 13	1 38	15 13	2 45	23 48	0 43	1 44	1 58	39 38	17 11	19 45	19 29	19 52		n.a.	F 15
S 16	24 4	5 17	4 8	20 8	3 53	16 47	1 16	25 11	1 7	25 14	1 38	15 14	2 45	23 47	0 43	1 44	1 58	39 38	17 11	19 45	19 28	19 51		n.a.	S 16
S 17	24 4	9 48	3 18	20 4	3 58	17 10	1 13	25 12	1 7	25 15	1 38	15 15	2 45	23 47	0 43	1 44	1 58	39 39	17 12	19 45	19 28	19 50		n.a.	S 17
M18	24 5	14 0	2 16	20 2	4 1	17 32	1 9	25 12	1 7	25 15	1 38	15 15	2 45	23 46	0 43	1 44	1 58	39 39	17 12	19 45	19 27	19 49		n.a.	M18
T 19	24 4	17 34	1 3	20 2	4 2	17 54	1 6	25 12	1 7	25 16	1 38	15 16	2 46	23 46	0 43	1 44	1 58	39 40	17 12	19 46	19 26	19 48		n.a.	T 19
W20	24 4	20 10	0n15	20 4	4 1	18 15	1 3	25 11	1 7	25 17	1 39	15 17	2 46	23 45	0 43	1 45	1 58	39 40	17 12	19 46	19 25	19 47		n.a.	W20
T 21	24 2	21 28	1 35	20 7	3 58	18 36	1 0	25 11	1 7	25 18	1 39	15 18	2 46	23 45	0 43	1 45	1 58	39 41	17 12	19 46	19 24	19 45		n.a.	T 21
F 22	24 1	21 16	2 49	20 11	3 53	18 57	0 56	25 9	1 7	25 19	1 39	15 18	2 46	23 45	0 43	1 45	1 58	39 41	17 13	19 45	19 24	19 44		n.a.	F 22
S 23	23 59	19 29	3 51	20 17	3 47	19 17	0 53	25 8	1 7	25 19	1 39	15 19	2 47	23 44	0 43	1 45	1 57	39 42	17 13	19 44	19 23	19 43		n.a.	S 23
S 24	23 56	16 21	4 38	20 24	3 39	19 36	0 50	25 7	1 8	25 20	1 39	15 20	2 47	23 44	0 43	1 45	1 57	39 42	17 13	19 42	19 22	19 42		n.a.	S 24
M25	23 53	12 10	5 4	20 32	3 29	19 55	0 46	25 5	1 8	25 21	1 39	15 21	2 47	23 43	0 43	1 45	1 57	39 43	17 13	19 41	19 21	19 41		n.a.	M25
T 26	23 50	7 21	5 9	20 41	3 19	20 14	0 43	25 3	1 8	25 21	1 39	15 22	2 47	23 43	0 43	1 45	1 57	39 43	17 13	19 39	19 21	19 39		n.a.	T 26
W27	23 46	2 16	4 55	20 52	3 7	20 32	0 40	25 0	1 8	25 22	1 39	15 23	2 48	23 42	0 43	1 46	1 57	39 43	17 13	19 38	19 20	19 38		n.a.	W27
T 28	23 42	2n46	4 25	21 3	2 55	20 49	0 36	24 57	1 8	25 23	1 40	15 24	2 48	23 42	0 43	1 46	1 57	39 44	17 14	19 38	19 19	19 37		n.a.	T 28
F 29	23 37	7 30	3 40	21 15	2 42	21 6	0 33	24 55	1 8	25 23	1 40	15 25	2 48	23 42	0 43	1 46	1 57	39 44	17 14	19 37	19 18	19 36		n.a.	F 29
S 30	23 32	11 46	2 46	21 27	2 29	21 22	0 30	24 51	1 8	25 24	1 40	15 26	2 48	23 41	0 43	1 46	1 57	39 45	17 14	19 38	19 17	19 35		n.a.	S 30
S 31	23s26	15n24	1n45	21s40	2n15	21s38	0n27	24s48	1s 8	25n25	1n40	15n27	2n48	23s41	0s43	1n47	1s57	39n45	17n14	19s38	19s16	19n33		n.a.	S 31

Julian Day Number = 369267.5, Delta T = 27h23m21s
Ecliptic obliquity = 24°04'43, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°58'08, Lahiri = -54°51'07 Julian Calendar 1 Jan. 3702 BCE == Greg. Calendar 2 Dec. 3703 BCE

The year -3701 astronomical counting style corresponds to year 3702 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3702 BCE
geocentric

FEBRUARY 3702 BCE (-3701) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 46 56	13♉51'38	17♉56	23°R23	8♐16	10♉56	9°R 0	27°R 0	17♉ 3	8♈45	18°R45	25♏27	23♏57	13♋ 7	n.a.	M 1
T 2	6 50 53	14°50'29	0♊ 0	23°D21	9°27	11°42	8♋53	26♌57	17° 7	8°46	18♋43	25°R28	23°54	13°14	n.a.	T 2
W 3	6 54 50	15°49'18	11°57	23♐25	10°39	12°27	8°45	26°54	17°10	8°47	18°41	25°26	23°51	13°20	n.a.	W 3
T 4	6 58 46	16°48'04	23°49	23°34	11°50	13°12	8°38	26°51	17°14	8°47	18°40	25°22	23°48	13°27	n.a.	T 4
F 5	7 2 43	17°46'48	5♋39	23°48	13° 2	13°57	8°30	26°49	17°17	8°48	18°38	25°16	23°45	13°34	n.a.	F 5
S 6	7 6 39	18°45'30	17°29	24° 7	14°14	14°42	8°22	26°46	17°20	8°48	18°36	25° 8	23°41	13°40	n.a.	S 6
S 7	7 10 36	19°44'09	29°22	24°31	15°25	15°27	8°15	26°43	17°24	8°49	18°35	24°58	23°38	13°47	n.a.	S 7
M 8	7 14 32	20°42'46	11♌18	25° 0	16°37	16°12	8° 7	26°39	17°27	8°50	18°33	24°47	23°35	13°54	n.a.	M 8
T 9	7 18 29	21°41'22	23°19	25°32	17°49	16°57	8° 0	26°36	17°31	8°51	18°31	24°36	23°32	14° 0	n.a.	T 9
W10	7 22 25	22°39'55	5♍27	26° 9	19° 1	17°42	7°53	26°33	17°34	8°51	18°30	24°27	23°29	14° 7	n.a.	W10
T 11	7 26 22	23°38'26	17°44	26°50	20°12	18°27	7°46	26°30	17°37	8°52	18°28	24°19	23°25	14°14	n.a.	T 11
F 12	7 30 18	24°36'55	0♎13	27°34	21°24	19°11	7°38	26°26	17°41	8°53	18°26	24°14	23°22	14°21	n.a.	F 12
S 13	7 34 15	25°35'22	12°56	28°22	22°36	19°56	7°31	26°23	17°44	8°54	18°25	24°11	23°19	14°27	n.a.	S 13
S 14	7 38 11	26°33'48	25°58	29°13	23°48	20°41	7°24	26°20	17°48	8°55	18°23	24°D11	23°16	14°34	n.a.	S 14
M15	7 42 8	27°32'11	9♏22	0♉ 7	24°59	21°25	7°17	26°16	17°51	8°56	18°21	24°11	23°13	14°41	n.a.	M15
T 16	7 46 4	28°30'33	23°10	1° 4	26°11	22°10	7°10	26°12	17°54	8°57	18°20	24°R11	23°10	14°47	n.a.	T 16
W17	7 50 1	29°28'54	7♐23	2° 5	27°23	22°54	7° 4	26° 9	17°58	8°58	18°18	24°11	23° 6	14°54	n.a.	W17
T 18	7 53 58	0♒27'12	22° 2	3° 8	28°35	23°39	6°57	26° 5	18° 1	8°59	18°17	24° 8	23° 3	15° 1	n.a.	T 18
F 19	7 57 54	1°25'29	7♉ 0	4°13	29°47	24°23	6°51	26° 1	18° 5	9° 0	18°15	24° 3	23° 0	15° 7	n.a.	F 19
S 20	8 1 51	2°23'44	22°12	5°21	0♉59	25° 8	6°44	25°58	18° 8	9° 1	18°13	23°55	22°57	15°14	n.a.	S 20
S 21	8 5 47	3°21'56	7♒27	6°32	2°11	25°52	6°38	25°54	18°11	9° 2	18°12	23°46	22°54	15°21	n.a.	S 21
M22	8 9 44	4°20'07	22°34	7°45	3°23	26°36	6°32	25°50	18°15	9° 3	18°10	23°35	22°51	15°27	n.a.	M22
T 23	8 13 40	5°18'16	7♓23	9° 0	4°35	27°20	6°26	25°46	18°18	9° 4	18° 9	23°26	22°47	15°34	n.a.	T 23
W24	8 17 37	6°16'22	21°47	10°18	5°47	28° 5	6°20	25°42	18°21	9° 5	18° 7	23°18	22°44	15°41	n.a.	W24
T 25	8 21 33	7°14'26	5♈41	11°37	6°59	28°49	6°14	25°38	18°24	9° 7	18° 6	23°12	22°41	15°48	n.a.	T 25
F 26	8 25 30	8°12'29	19° 6	12°59	8°11	29°33	6° 8	25°34	18°28	9° 8	18° 4	23° 8	22°38	15°54	n.a.	F 26
S 27	8 29 26	9°10'29	2♉ 3	14°23	9°23	0♒17	6° 3	25°30	18°31	9° 9	18° 2	23° 7	22°35	16° 1	n.a.	S 27
S 28	8 33 23	10♒ 8'26	14♉37	15♉48	10♉35	1♒ 1	5♋57	25♌25	18♉34	9♈10	18♋ 1	23°D 7	22♏31	16♋ 8	n.a.	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23 s20	18n17	0n41	21 s54	2n 1	21 s53	0n23	24 s44	1 s 7	25n25	1n40	15n28	2n49	23 s40	0 s43	1n47	1 s57	39n45	17n14	19 s38	19 s16	19n32		n.a.
T 2	23 13	20 18	0 s25	22 8	1 47	22 8	0 20	24 40	1 7	25 26	1 40	15 29	2 49	23 40	0 43	1 47	1 57	39 46	17 14	19 38	19 15	19 31		n.a.
W 3	23 7	21 22	1 28	22 22	1 33	22 22	0 17	24 36	1 7	25 27	1 40	15 31	2 49	23 39	0 43	1 47	1 57	39 46	17 14	19 38	19 14	19 30		n.a.
T 4	22 59	21 29	2 27	22 36	1 19	22 35	0 14	24 31	1 7	25 27	1 40	15 32	2 49	23 39	0 43	1 48	1 57	39 46	17 14	19 37	19 13	19 28		n.a.
F 5	22 52	20 39	3 19	22 51	1 5	22 48	0 10	24 26	1 7	25 28	1 40	15 33	2 50	23 38	0 43	1 48	1 57	39 47	17 14	19 35	19 12	19 27		n.a.
S 6	22 43	18 54	4 2	23 5	0 52	23 0	0 7	24 21	1 7	25 28	1 40	15 34	2 50	23 38	0 43	1 48	1 56	39 47	17 14	19 33	19 12	19 26		n.a.
S 7	22 35	16 21	4 35	23 19	0 38	23 11	0 4	24 16	1 7	25 29	1 40	15 36	2 50	23 38	0 43	1 49	1 56	39 47	17 14	19 31	19 11	19 25		n.a.
M 8	22 26	13 6	4 56	23 33	0 26	23 22	0 1	24 11	1 7	25 29	1 40	15 37	2 50	23 37	0 43	1 49	1 56	39 48	17 14	19 28	19 10	19 23		n.a.
T 9	22 17	9 19	5 5	23 47	0 13	23 32	0 s 2	24 5	1 7	25 30	1 40	15 38	2 50	23 37	0 43	1 49	1 56	39 48	17 14	19 26	19 9	19 22		n.a.
W10	22 7	5 8	4 59	24 0	0 1	23 42	0 5	23 59	1 7	25 30	1 40	15 39	2 51	23 36	0 43	1 50	1 56	39 48	17 14	19 23	19 8	19 21		n.a.
T 11	21 57	0 42	4 40	24 13	0 s11	23 50	0 8	23 52	1 7	25 31	1 40	15 41	2 51	23 36	0 43	1 50	1 56	39 48	17 14	19 21	19 8	19 20		n.a.
F 12	21 46	3 s51	4 7	24 25	0 22	23 59	0 11	23 46	1 7	25 31	1 40	15 42	2 51	23 35	0 43	1 51	1 56	39 49	17 14	19 20	19 7	19 18		n.a.
S 13	21 35	8 19	3 22	24 37	0 33	24 6	0 14	23 39	1 7	25 31	1 40	15 44	2 51	23 35	0 43	1 51	1 56	39 49	17 14	19 19	19 6	19 17		n.a.
S 14	21 24	12 32	2 25	24 47	0 43	24 13	0 17	23 32	1 7	25 32	1 40	15 45	2 51	23 34	0 43	1 51	1 56	39 49	17 14	19 19	19 5	19 16		n.a.
M15	21 12	16 14	1 18	24 57	0 53	24 19	0 20	23 25	1 6	25 32	1 40	15 46	2 51	23 34	0 43	1 52	1 56	39 49	17 14	19 19	19 4	19 14		n.a.
T 16	21 0	19 9	0 5	25 6	1 2	24 24	0 23	23 17	1 6	25 33	1 40	15 48	2 52	23 33	0 43	1 52	1 56	39 50	17 14	19 19	19 3	19 13		n.a.
W17	20 48	20 59	1n10	25 14	1 11	24 29	0 26	23 10	1 6	25 33	1 40	15 49	2 52	23 33	0 43	1 53	1 56	39 50	17 14	19 19	19 3	19 12		n.a.
T 18	20 35	21 28	2 23	25 21	1 19	24 33	0 28	23 2	1 6	25 33	1 40	15 51	2 52	23 33	0 43	1 53	1 56	39 50	17 14	19 18	19 2	19 11		n.a.
F 19	20 22	20 26	3 27	25 27	1 27	24 36	0 31	22 54	1 6	25 34	1 40	15 52	2 52	23 32	0 43	1 54	1 56	39 50	17 14	19 17	19 1	19 9		n.a.
S 20	20 9	17 57	4 18	25 32	1 34	24 38	0 34	22 45	1 6	25 34	1 40	15 54	2 52	23 32	0 43	1 54	1 55	39 50	17 14	19 15	19 0	19 8		n.a.
S 21	19 55	14 13	4 50	25 35	1 41	24 40	0 36	22 37	1 6	25 34	1 40	15 55	2 52	23 31	0 43	1 55	1 55	39 50	17 14	19 13	18 59	19 7		n.a.
M22	19 41	9 36	5 2	25 38	1 47	24 41	0 39	22 28	1 6	25 34	1 40	15 57	2 53	23 31	0 43	1 55	1 55	39 51	17 14	19 10	18 58	19 5		n.a.
T 23	19 27	4 30	4 54	25 38	1 53	24 41	0 41	22 19	1 5	25 35	1 40	15 58	2 53	23 30	0 43	1 56	1 55	39 51	17 14	19 8	18 58	19 4		n.a.
W24	19 12	0n43	4 26	25 38	1 58	24 41	0 44	22 10	1 5	25 35	1 40	16 0	2 53	23 30	0 43	1 56	1 55	39 51	17 14	19 6	18 57	19 3		n.a.
T 25	18 57	5 43	3 44	25 35	2 3	24 39	0 46	22 0	1 5	25 35	1 39	16 1	2 53	23 29	0 43	1 57	1 55	39 51	17 13	19 4	18 56	19 2		n.a.
F 26	18 42	10 17	2 50	25 32	2 7	24 38	0 49	21 51	1 5	25 35	1 39	16 3	2 53	23 29	0 43	1 57	1 55	39 51	17 13	19 3	18 55	19 0		n.a.
S 27	18 26	14 13	1 49	25 26	2 10	24 35	0 51	21 41	1 5	25 35	1 39	16 4	2 53	23 29	0 43	1 58	1 55	39 51	17 13	19 3	18 54	18 59		n.a.
S 28	18 s10	17n22	0n45	25 s19	2 s13	24 s32	0 s53	21 s31	1 s 5	25n35	1n39	16n 6	2n53	23 s28	0 s43	1n59	1 s55	39n51	17n13	19 s 3	18 s54	18n58		n.a.

Julian Day Number = 369298.5, Delta T = 27h23m18s
Ecliptic obliquity = 24°04'42, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°58'04, Lahiri = -54°51'03 Julian Calendar 1 Feb. 3702 BCE == Greg. Calendar 2 Jan. 3702 BCE

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ASTRODIENST EPHEMERIS for the year 3702 BCE
geocentric

MARCH 3702 BCE (-3701) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 37 19	11♒ 6'22	26♉52	17♉16	11♉47	1♒45	5°R52	25°R21	18♉37	9♈12	17°R59	23°R 7	22♏28	16♋14	n.a.	M 1
T 2	8 41 16	12° 4'16	8♊54	18°46	12°59	2°28	5♋47	25♌17	18°41	9°13	17♋58	23♏ 6	22°25	16°21	n.a.	T 2
W 3	8 45 13	13° 2'08	20°48	20°18	14°11	3°12	5°42	25°13	18°44	9°14	17°57	23° 3	22°22	16°28	n.a.	W 3
T 4	8 49 9	13°59'57	2♋37	21°51	15°23	3°56	5°37	25° 9	18°47	9°16	17°55	22°58	22°19	16°34	n.a.	T 4
F 5	8 53 6	14°57'45	14°27	23°27	16°36	4°39	5°33	25° 4	18°50	9°17	17°54	22°50	22°16	16°41	n.a.	F 5
S 6	8 57 2	15°55'31	26°18	25° 4	17°48	5°23	5°28	25° 0	18°53	9°19	17°52	22°39	22°12	16°48	n.a.	S 6
S 7	9 0 59	16°53'15	8♌15	26°44	19° 0	6° 7	5°24	24°56	18°56	9°20	17°51	22°26	22° 9	16°55	n.a.	S 7
M 8	9 4 55	17°50'58	20°19	28°25	20°12	6°50	5°20	24°51	18°59	9°22	17°49	22°13	22° 6	17° 1	n.a.	M 8
T 9	9 8 52	18°48'38	2♍29	0♒ 8	21°24	7°34	5°16	24°47	19° 3	9°23	17°48	21°59	22° 3	17° 8	n.a.	T 9
W10	9 12 48	19°46'17	14°49	1°53	22°37	8°17	5°12	24°43	19° 6	9°25	17°47	21°47	22° 0	17°15	n.a.	W10
T 11	9 16 45	20°43'55	27°17	3°40	23°49	9° 0	5° 8	24°38	19° 9	9°26	17°45	21°37	21°56	17°21	n.a.	T 11
F 12	9 20 41	21°41'31	9♎56	5°29	25° 1	9°44	5° 5	24°34	19°12	9°28	17°44	21°30	21°53	17°28	n.a.	F 12
S 13	9 24 38	22°39'06	22°48	7°20	26°13	10°27	5° 1	24°29	19°15	9°30	17°43	21°25	21°50	17°35	n.a.	S 13
S 14	9 28 34	23°36'40	5♏54	9°13	27°26	11°10	4°58	24°25	19°18	9°31	17°42	21°23	21°47	17°41	n.a.	S 14
M15	9 32 31	24°34'12	19°17	11° 7	28°38	11°53	4°55	24°21	19°21	9°33	17°40	21°23	21°44	17°48	n.a.	M15
T 16	9 36 28	25°31'44	2♐59	13° 4	29°50	12°36	4°52	24°16	19°23	9°35	17°39	21°23	21°41	17°55	n.a.	T 16
W17	9 40 24	26°29'14	17° 2	15° 2	1♒ 3	13°19	4°50	24°12	19°26	9°36	17°38	21°22	21°37	18° 2	n.a.	W17
T 18	9 44 21	27°26'43	1♑25	17° 2	2°15	14° 2	4°47	24° 7	19°29	9°38	17°37	21°19	21°34	18° 8	n.a.	T 18
F 19	9 48 17	28°24'11	16° 6	19° 4	3°27	14°45	4°45	24° 3	19°32	9°40	17°35	21°13	21°31	18°15	n.a.	F 19
S 20	9 52 14	29°21'38	1♒ 1	21° 8	4°40	15°28	4°43	23°59	19°35	9°42	17°34	21° 5	21°28	18°22	n.a.	S 20
S 21	9 56 10	0♓19'04	16° 0	23°13	5°52	16°11	4°41	23°54	19°38	9°44	17°33	20°55	21°25	18°28	n.a.	S 21
M22	10 0 7	1°16'28	0♓56	25°19	7° 5	16°54	4°39	23°50	19°40	9°45	17°32	20°44	21°22	18°35	n.a.	M22
T 23	10 4 3	2°13'52	15°38	27°27	8°17	17°36	4°38	23°45	19°43	9°47	17°31	20°34	21°18	18°42	n.a.	T 23
W24	10 8 0	3°11'14	29°59	29°36	9°30	18°19	4°36	23°41	19°46	9°49	17°30	20°25	21°15	18°48	n.a.	W24
T 25	10 11 57	4° 8'34	13♈55	1♓46	10°42	19° 2	4°35	23°37	19°49	9°51	17°29	20°18	21°12	18°55	n.a.	T 25
F 26	10 15 53	5° 5'53	27°23	3°56	11°55	19°44	4°34	23°32	19°51	9°53	17°28	20°14	21° 9	19° 2	n.a.	F 26
S 27	10 19 50	6° 3'11	10♉23	6° 7	13° 7	20°27	4°33	23°28	19°54	9°55	17°27	20°12	21° 6	19° 9	n.a.	S 27
S 28	10 23 46	7° 0'28	23° 0	8°18	14°20	21° 9	4°32	23°24	19°56	9°57	17°26	20°D12	21° 2	19°15	n.a.	S 28
M29	10 27 43	7°57'43	5♊18	10°29	15°32	21°52	4°32	23°20	19°59	9°59	17°25	20°R12	20°59	19°22	n.a.	M29
T 30	10 31 39	8°54'57	17°21	12°40	16°45	22°34	4°32	23°16	20° 1	10° 1	17°24	20°12	20°56	19°29	n.a.	T 30
W31	10 35 36	9♓52'10	29♊15	14♓50	17♒58	23♒16	4°D32	23♌11	20♉ 4	10♈ 3	17♋23	20♏10	20♏53	19♋35	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s54	19n39	0s20	25s10	2s16	24s28	0s55	21s21	1s 4	25n36	1n39	16n 7	2n53	23s28	0s43	1n59	1s55	39n51	17n13	19s 3	18s53	18n56		n.a.
T 2	17 38	21 1	1 23	25 0	2 18	24 23	0 57	21 10	1 4	25 36	1 39	16 9	2 53	23 27	0 43	2 0	1 55	39 51	17 13	19 3	18 52	18 55		n.a.
W 3	17 21	21 24	2 21	24 47	2 19	24 17	1 0	21 0	1 4	25 36	1 39	16 10	2 54	23 27	0 43	2 0	1 55	39 51	17 12	19 2	18 51	18 54		n.a.
T 4	17 4	20 50	3 13	24 33	2 20	24 11	1 2	20 49	1 4	25 36	1 39	16 12	2 54	23 26	0 43	2 1	1 55	39 51	17 12	19 0	18 50	18 52		n.a.
F 5	16 47	19 22	3 56	24 17	2 20	24 4	1 4	20 38	1 4	25 36	1 39	16 13	2 54	23 26	0 43	2 2	1 55	39 51	17 12	18 58	18 49	18 51		n.a.
S 6	16 29	17 3	4 29	23 58	2 20	23 56	1 5	20 27	1 3	25 36	1 38	16 15	2 54	23 25	0 43	2 2	1 55	39 51	17 12	18 55	18 48	18 50		n.a.
S 7	16 11	14 0	4 51	23 38	2 19	23 48	1 7	20 16	1 3	25 36	1 38	16 17	2 54	23 25	0 44	2 3	1 55	39 51	17 11	18 52	18 48	18 48		n.a.
M 8	15 53	10 22	5 0	23 16	2 17	23 39	1 9	20 4	1 3	25 36	1 38	16 18	2 54	23 25	0 44	2 4	1 54	39 51	17 11	18 49	18 47	18 47		n.a.
T 9	15 35	6 17	4 55	22 52	2 15	23 29	1 11	19 53	1 3	25 36	1 38	16 20	2 54	23 24	0 44	2 4	1 54	39 51	17 11	18 45	18 46	18 46		n.a.
W10	15 17	1 54	4 36	22 25	2 13	23 19	1 12	19 41	1 2	25 36	1 38	16 21	2 54	23 24	0 44	2 5	1 54	39 51	17 11	18 42	18 45	18 44		n.a.
T 11	14 58	2s37	4 5	21 56	2 9	23 8	1 14	19 29	1 2	25 36	1 38	16 23	2 54	23 23	0 44	2 6	1 54	39 51	17 10	18 39	18 44	18 43		n.a.
F 12	14 39	7 5	3 20	21 26	2 6	22 56	1 16	19 17	1 2	25 36	1 38	16 24	2 54	23 23	0 44	2 6	1 54	39 51	17 10	18 37	18 43	18 42		n.a.
S 13	14 20	11 20	2 25	20 53	2 1	22 44	1 17	19 4	1 2	25 36	1 37	16 26	2 54	23 23	0 44	2 7	1 54	39 51	17 10	18 36	18 43	18 40		n.a.
S 14	14 0	15 7	1 21	20 18	1 56	22 31	1 18	18 52	1 1	25 36	1 37	16 28	2 54	23 22	0 44	2 8	1 54	39 51	17 10	18 35	18 42	18 39		n.a.
M15	13 41	18 11	0 11	19 40	1 51	22 17	1 20	18 40	1 1	25 36	1 37	16 29	2 54	23 22	0 44	2 8	1 54	39 51	17 9	18 35	18 41	18 37		n.a.
T 16	13 21	20 19	1n 1	19 1	1 45	22 3	1 21	18 27	1 1	25 36	1 37	16 31	2 54	23 21	0 44	2 9	1 54	39 51	17 9	18 35	18 40	18 36		n.a.
W17	13 1	21 15	2 11	18 19	1 38	21 48	1 22	18 14	1 1	25 36	1 37	16 32	2 54	23 21	0 44	2 10	1 54	39 51	17 9	18 35	18 39	18 35		n.a.
T 18	12 41	20 49	3 15	17 35	1 31	21 32	1 23	18 1	1 0	25 36	1 37	16 34	2 54	23 20	0 44	2 11	1 54	39 50	17 8	18 34	18 38	18 33		n.a.
F 19	12 20	19 0	4 7	16 49	1 23	21 16	1 24	17 48	1 0	25 36	1 36	16 35	2 54	23 20	0 44	2 11	1 54	39 50	17 8	18 33	18 38	18 32		n.a.
S 20	12 0	15 52	4 43	16 1	1 15	20 59	1 25	17 34	1 0	25 36	1 36	16 37	2 54	23 20	0 44	2 12	1 54	39 50	17 8	18 31	18 37	18 31		n.a.
S 21	11 39	11 42	5 0	15 11	1 7	20 42	1 26	17 21	0 59	25 36	1 36	16 38	2 54	23 19	0 44	2 13	1 54	39 50	17 7	18 28	18 36	18 29		n.a.
M22	11 18	6 50	4 56	14 20	0 58	20 24	1 27	17 8	0 59	25 35	1 36	16 40	2 54	23 19	0 44	2 14	1 54	39 50	17 7	18 25	18 35	18 28		n.a.
T 23	10 57	1 38	4 33	13 26	0 48	20 5	1 28	16 54	0 59	25 35	1 36	16 41	2 54	23 19	0 44	2 15	1 54	39 50	17 7	18 22	18 34	18 26		n.a.
W24	10 36	3n32	3 53	12 31	0 39	19 46	1 29	16 40	0 59	25 35	1 35	16 43	2 54	23 18	0 44	2 15	1 54	39 49	17 6	18 20	18 33	18 25		n.a.
T 25	10 15	8 23	3 0	11 35	0 29	19 27	1 29	16 26	0 58	25 35	1 35	16 44	2 54	23 18	0 44	2 16	1 54	39 49	17 6	18 18	18 32	18 24		n.a.
F 26	9 53	12 38	1 58	10 37	0 18	19 6	1 30	16 12	0 58	25 35	1 35	16 45	2 54	23 17	0 44	2 17	1 54	39 49	17 6	18 17	18 32	18 22		n.a.
S 27	9 32	16 9	0 52	9 38	0 8	18 46	1 30	15 58	0 58	25 35	1 35	16 47	2 54	23 17	0 44	2 18	1 54	39 49	17 5	18 16	18 31	18 21		n.a.
S 28	9 10	18 47	0s15	8 38	0n 2	18 25	1 31	15 44	0 57	25 35	1 35	16 48	2 54	23 17	0 44	2 19	1 53	39 48	17 5	18 16	18 30	18 19		n.a.
M29	8 48	20 27	1 19	7 38	0 13	18 3	1 31	15 29	0 57	25 34	1 35	16 50	2 54	23 16	0 44	2 19	1 53	39 48	17 4	18 16	18 29	18 18		n.a.
T 30	8 26	21 9	2 19	6 37	0 23	17 41	1 31	15 15	0 57	25 34	1 34	16 51	2 54	23 16	0 44	2 20	1 53	39 48	17 4	18 16	18 28	18 17		n.a.
W31	8s 4	20n53	3s12	5s37	0n34	17s18	1s32	15s 0	0s56	25n34	1n34	16n52	2n54	23s16	0s44	2n21	1s53	39n48	17n 4	18s16	18s27	18n15		n.a.

Julian Day Number = 369326.5, Delta T = 27h23m16s
Ecliptic obliquity = 24°04'43, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°58'00, Lahiri = -54°50'59 Julian Calendar 1 March 3702 BCE == Greg. Calendar 30 Jan. 3702 BCE

The year -3701 astronomical counting style corresponds to year 3702 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3702 BCE
geocentric

APRIL 3702 BCE (-3701) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 39 32	10♓49'21	11♋ 6	17♓ 0	19♒10	23♒58	4♋32	23°R 7	20♑ 6	10♈ 5	17°R23	20°R 6	20♏50	19♋42	n.a.	T 1
F 2	10 43 29	11°46'31	22°57	19° 8	20°23	24°41	4°32	23♌ 3	20° 9	10° 7	17♋22	20♏ 0	20°47	19°49	n.a.	F 2
S 3	10 47 26	12°43'40	4♌52	21°15	21°36	25°23	4°32	22°59	20°11	10° 9	17°21	19°51	20°43	19°56	n.a.	S 3
S 4	10 51 22	13°40'48	16°55	23°20	22°48	26° 5	4°33	22°55	20°14	10°11	17°20	19°41	20°40	20° 2	n.a.	S 4
M 5	10 55 19	14°37'56	29° 7	25°24	24° 1	26°47	4°34	22°51	20°16	10°13	17°20	19°29	20°37	20° 9	n.a.	M 5
T 6	10 59 15	15°35'02	11♍30	27°25	25°14	27°29	4°35	22°47	20°18	10°15	17°19	19°18	20°34	20°16	n.a.	T 6
W 7	11 3 12	16°32'07	24° 4	29°25	26°26	28°11	4°36	22°44	20°20	10°17	17°18	19° 8	20°31	20°22	n.a.	W 7
T 8	11 7 8	17°29'12	6♎49	1♈22	27°39	28°52	4°37	22°40	20°23	10°19	17°18	18°59	20°27	20°29	n.a.	T 8
F 9	11 11 5	18°26'16	19°46	3°17	28°52	29°34	4°39	22°36	20°25	10°21	17°17	18°53	20°24	20°36	n.a.	F 9
S 10	11 15 1	19°23'20	2♏54	5°10	0♓ 5	0♓16	4°40	22°32	20°27	10°23	17°17	18°50	20°21	20°42	n.a.	S 10
S 11	11 18 58	20°20'23	16°14	7° 1	1°17	0°58	4°42	22°29	20°29	10°25	17°16	18°D49	20°18	20°49	n.a.	S 11
M12	11 22 55	21°17'26	29°47	8°49	2°30	1°39	4°44	22°25	20°31	10°27	17°15	18°49	20°15	20°56	n.a.	M12
T 13	11 26 51	22°14'28	13♐33	10°34	3°43	2°21	4°46	22°22	20°33	10°29	17°15	18°50	20°12	21° 3	n.a.	T 13
W14	11 30 48	23°11'31	27°33	12°17	4°56	3° 2	4°49	22°18	20°35	10°32	17°15	18°R50	20° 8	21° 9	n.a.	W14
T 15	11 34 44	24° 8'33	11♑45	13°58	6° 9	3°44	4°51	22°15	20°37	10°34	17°14	18°49	20° 5	21°16	n.a.	T 15
F 16	11 38 41	25° 5'35	26°10	15°36	7°22	4°25	4°54	22°11	20°39	10°36	17°14	18°45	20° 2	21°23	n.a.	F 16
S 17	11 42 37	26° 2'37	10♒43	17°11	8°35	5° 7	4°57	22° 8	20°41	10°38	17°13	18°40	19°59	21°29	n.a.	S 17
S 18	11 46 34	26°59'39	25°18	18°44	9°48	5°48	5° 0	22° 5	20°42	10°40	17°13	18°33	19°56	21°36	n.a.	S 18
M19	11 50 30	27°56'40	9♓51	20°14	11° 1	6°29	5° 3	22° 2	20°44	10°42	17°13	18°25	19°53	21°43	n.a.	M19
T 20	11 54 27	28°53'42	24°12	21°42	12°14	7°10	5° 7	21°58	20°46	10°45	17°13	18°18	19°49	21°50	n.a.	T 20
W21	11 58 24	29°50'43	8♈18	23° 7	13°27	7°52	5°10	21°55	20°48	10°47	17°12	18°11	19°46	21°56	n.a.	W21
T 22	12 2 20	0♈47'43	22° 3	24°29	14°40	8°33	5°14	21°52	20°49	10°49	17°12	18° 7	19°43	22° 3	n.a.	T 22
F 23	12 6 17	1°44'44	5♉24	25°49	15°53	9°14	5°18	21°50	20°51	10°51	17°12	18° 4	19°40	22°10	n.a.	F 23
S 24	12 10 13	2°41'44	18°23	27° 6	17° 6	9°55	5°22	21°47	20°52	10°53	17°12	18°D 3	19°37	22°16	n.a.	S 24
S 25	12 14 10	3°38'44	1♊ 0	28°20	18°19	10°36	5°26	21°44	20°54	10°56	17°12	18° 4	19°33	22°23	n.a.	S 25
M26	12 18 6	4°35'43	13°19	29°31	19°32	11°17	5°30	21°41	20°55	10°58	17°12	18° 5	19°30	22°30	n.a.	M26
T 27	12 22 3	5°32'42	25°24	0♉39	20°45	11°58	5°35	21°39	20°57	11° 0	17°D12	18° 6	19°27	22°36	n.a.	T 27
W28	12 26 0	6°29'41	7♋21	1°45	21°59	12°38	5°40	21°36	20°58	11° 2	17°12	18°R 7	19°24	22°43	n.a.	W28
T 29	12 29 56	7°26'40	19°13	2°47	23°12	13°19	5°44	21°34	21° 0	11° 5	17°12	18° 6	19°21	22°50	n.a.	T 29
F 30	12 33 53	8♈23'38	1♌ 6	3♉46	24♓25	14♓ 0	5♋49	21♌32	21♑ 1	11♈ 7	17♋12	18♏ 4	19♏18	22♋57	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s42	19n41	3s56	4s36	0n44	16s55	1s32	14s46	0s56	25n34	1n34	16n54	2n54	23s15	0s44	2n22	1s53	39n47	17n 3	18s14	18s26	18n14		n.a.
F 2	7 20	17 38	4 30	3 36	0 54	16 32	1 32	14 31	0 56	25 34	1 34	16 55	2 54	23 15	0 44	2 23	1 53	39 47	17 3	18 13	18 25	18 12		n.a.
S 3	6 57	14 50	4 53	2 36	1 3	16 8	1 32	14 16	0 55	25 33	1 33	16 56	2 53	23 15	0 44	2 24	1 53	39 47	17 2	18 10	18 25	18 11		n.a.
S 4	6 35	11 23	5 2	1 37	1 12	15 43	1 32	14 1	0 55	25 33	1 33	16 58	2 53	23 14	0 44	2 24	1 53	39 47	17 2	18 7	18 24	18 9		n.a.
M 5	6 12	7 26	4 58	0 39	1 21	15 18	1 32	13 46	0 55	25 33	1 33	16 59	2 53	23 14	0 44	2 25	1 53	39 46	17 1	18 4	18 23	18 8		n.a.
T 6	5 50	3 8	4 41	0n18	1 29	14 53	1 31	13 31	0 54	25 33	1 33	17 0	2 53	23 14	0 44	2 26	1 53	39 46	17 1	18 1	18 22	18 7		n.a.
W 7	5 27	1s22	4 9	1 14	1 37	14 28	1 31	13 16	0 54	25 32	1 33	17 1	2 53	23 13	0 44	2 27	1 53	39 46	17 1	17 58	18 21	18 5		n.a.
T 8	5 4	5 53	3 24	2 9	1 44	14 2	1 31	13 0	0 53	25 32	1 32	17 2	2 53	23 13	0 44	2 28	1 53	39 45	17 0	17 56	18 20	18 4		n.a.
F 9	4 41	10 13	2 29	3 2	1 51	13 35	1 30	12 45	0 53	25 32	1 32	17 4	2 53	23 13	0 44	2 29	1 53	39 45	17 0	17 54	18 19	18 2		n.a.
S 10	4 18	14 7	1 24	3 53	1 57	13 8	1 30	12 30	0 53	25 32	1 32	17 5	2 53	23 12	0 44	2 30	1 53	39 44	16 59	17 53	18 19	18 1		n.a.
S 11	3 56	17 21	0 14	4 43	2 2	12 41	1 30	12 14	0 52	25 31	1 32	17 6	2 53	23 12	0 45	2 30	1 53	39 44	16 59	17 53	18 18	17 59		n.a.
M12	3 32	19 42	0n58	5 31	2 7	12 14	1 29	11 58	0 52	25 31	1 32	17 7	2 52	23 12	0 45	2 31	1 53	39 44	16 58	17 53	18 17	17 58		n.a.
T 13	3 9	20 55	2 9	6 17	2 11	11 46	1 28	11 43	0 52	25 31	1 31	17 8	2 52	23 12	0 45	2 32	1 53	39 43	16 58	17 53	18 16	17 56		n.a.
W14	2 46	20 51	3 12	7 2	2 14	11 18	1 28	11 27	0 51	25 30	1 31	17 9	2 52	23 11	0 45	2 33	1 53	39 43	16 57	17 53	18 15	17 55		n.a.
T 15	2 23	19 29	4 5	7 45	2 17	10 50	1 27	11 11	0 51	25 30	1 31	17 10	2 52	23 11	0 45	2 34	1 53	39 42	16 57	17 53	18 14	17 54		n.a.
F 16	2 0	16 51	4 43	8 26	2 19	10 22	1 26	10 55	0 50	25 30	1 31	17 11	2 52	23 11	0 45	2 35	1 53	39 42	16 56	17 52	18 13	17 52		n.a.
S 17	1 37	13 9	5 4	9 5	2 20	9 53	1 25	10 39	0 50	25 30	1 31	17 12	2 52	23 11	0 45	2 36	1 53	39 42	16 56	17 50	18 12	17 51		n.a.
S 18	1 14	8 40	5 4	9 42	2 21	9 24	1 24	10 24	0 50	25 29	1 30	17 13	2 52	23 10	0 45	2 37	1 53	39 41	16 55	17 48	18 12	17 49		n.a.
M19	0 50	3 41	4 46	10 17	2 21	8 54	1 23	10 7	0 49	25 29	1 30	17 14	2 51	23 10	0 45	2 38	1 53	39 41	16 55	17 46	18 11	17 48		n.a.
T 20	0 27	1n26	4 9	10 50	2 20	8 25	1 22	9 51	0 49	25 29	1 30	17 15	2 51	23 10	0 45	2 38	1 53	39 40	16 54	17 44	18 10	17 46		n.a.
W21	0 4	6 23	3 18	11 22	2 19	7 55	1 21	9 35	0 48	25 28	1 30	17 16	2 51	23 10	0 45	2 39	1 53	39 40	16 54	17 42	18 9	17 45		n.a.
T 22	0n19	10 54	2 16	11 51	2 17	7 25	1 20	9 19	0 48	25 28	1 30	17 16	2 51	23 9	0 45	2 40	1 53	39 39	16 53	17 41	18 8	17 43		n.a.
F 23	0 43	14 44	1 8	12 18	2 14	6 55	1 19	9 3	0 47	25 27	1 29	17 17	2 51	23 9	0 45	2 41	1 53	39 39	16 53	17 40	18 7	17 42		n.a.
S 24	1 6	17 44	0s 2	12 44	2 11	6 24	1 17	8 47	0 47	25 27	1 29	17 18	2 51	23 9	0 45	2 42	1 53	39 38	16 52	17 40	18 6	17 40		n.a.
S 25	1 29	19 46	1 10	13 8	2 7	5 54	1 16	8 30	0 47	25 27	1 29	17 19	2 50	23 9	0 45	2 43	1 53	39 38	16 52	17 40	18 5	17 39		n.a.
M26	1 52	20 49	2 13	13 29	2 2	5 23	1 14	8 14	0 46	25 26	1 29	17 19	2 50	23 9	0 45	2 44	1 53	39 38	16 51	17 40	18 4	17 37		n.a.
T 27	2 16	20 51	3 8	13 49	1 56	4 52	1 13	7 58	0 46	25 26	1 29	17 20	2 50	23 8	0 45	2 45	1 53	39 37	16 51	17 41	18 4	17 36		n.a.
W28	2 39	19 57	3 55	14 7	1 50	4 21	1 12	7 41	0 45	25 26	1 28	17 21	2 50	23 8	0 45	2 46	1 53	39 37	16 50	17 41	18 3	17 34		n.a.
T 29	3 2	18 10	4 32	14 23	1 44	3 50	1 10	7 25	0 45	25 25	1 28	17 21	2 50	23 8	0 45	2 47	1 53	39 36	16 50	17 41	18 2	17 33		n.a.
F 30	3n25	15n37	4s57	14n36	1n36	3s19	1s 8	7s 8	0s44	25n25	1n28	17n22	2n49	23s 8	0s45	2n47	1s53	39n35	16n49	17s40	18s 1	17n31		n.a.

Julian Day Number = 369357.5, Delta T = 27h23m13s
Ecliptic obliquity = 24°04'43, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°57'56, Lahiri = -54°50'55 Julian Calendar 1 Apr. 3702 BCE == Greg. Calendar 2 March 3702 BCE

The year -3701 astronomical counting style corresponds to year 3702 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3702 BCE
geocentric

MAY 3702 BCE (-3701) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 37 49	9♈20'36	13♌ 4	4♉42	25♓38	14♓40	5♋55	21°R29	21♑ 2	11♈ 9	17♋12	18°R 0	19♏14	23♋ 3	n.a.	S 1
S 2	12 41 46	10°17'34	25°12	5°34	26°51	15°21	6° 0	21♌27	21° 3	11°11	17°12	17♏54	19°11	23°10	n.a.	S 2
M 3	12 45 42	11°14'32	7♍31	6°23	28° 5	16° 2	6° 5	21°25	21° 4	11°13	17°12	17°48	19° 8	23°17	n.a.	M 3
T 4	12 49 39	12°11'30	20° 5	7° 8	29°18	16°42	6°11	21°23	21° 6	11°16	17°12	17°42	19° 5	23°23	n.a.	T 4
W 5	12 53 36	13° 8'28	2♎54	7°50	0♈31	17°23	6°17	21°21	21° 7	11°18	17°13	17°37	19° 2	23°30	n.a.	W 5
T 6	12 57 32	14° 5'27	15°57	8°28	1°45	18° 3	6°23	21°19	21° 8	11°20	17°13	17°32	18°58	23°37	n.a.	T 6
F 7	13 1 29	15° 2'25	29°16	9° 2	2°58	18°43	6°29	21°17	21° 9	11°22	17°13	17°30	18°55	23°44	n.a.	F 7
S 8	13 5 25	15°59'25	12♏47	9°31	4°11	19°24	6°35	21°16	21°10	11°25	17°14	17°D28	18°52	23°50	n.a.	S 8
S 9	13 9 22	16°56'24	26°30	9°57	5°25	20° 4	6°41	21°14	21°10	11°27	17°14	17°29	18°49	23°57	n.a.	S 9
M10	13 13 18	17°53'24	10♐22	10°18	6°38	20°44	6°48	21°13	21°11	11°29	17°14	17°30	18°46	24° 4	n.a.	M10
T 11	13 17 15	18°50'25	24°23	10°35	7°52	21°24	6°54	21°11	21°12	11°31	17°15	17°31	18°43	24°10	n.a.	T 11
W12	13 21 12	19°47'27	8♑31	10°47	9° 5	22° 4	7° 1	21°10	21°13	11°33	17°15	17°32	18°39	24°17	n.a.	W12
T 13	13 25 8	20°44'30	22°43	10°54	10°19	22°44	7° 8	21° 9	21°14	11°36	17°16	17°R33	18°36	24°24	n.a.	T 13
F 14	13 29 5	21°41'33	6♒57	10°R57	11°32	23°24	7°15	21° 8	21°14	11°38	17°16	17°32	18°33	24°31	n.a.	F 14
S 15	13 33 1	22°38'37	21°12	10°55	12°46	24° 4	7°22	21° 7	21°15	11°40	17°17	17°30	18°30	24°37	n.a.	S 15
S 16	13 36 58	23°35'42	5♓23	10°48	13°59	24°44	7°29	21° 6	21°15	11°42	17°17	17°27	18°27	24°44	n.a.	S 16
M17	13 40 54	24°32'48	19°28	10°37	15°13	25°24	7°36	21° 5	21°16	11°44	17°18	17°24	18°24	24°51	n.a.	M17
T 18	13 44 51	25°29'55	3♈23	10°21	16°27	26° 4	7°44	21° 4	21°16	11°47	17°19	17°21	18°20	24°57	n.a.	T 18
W19	13 48 48	26°27'02	17° 4	10° 0	17°40	26°43	7°52	21° 3	21°17	11°49	17°19	17°19	18°17	25° 4	n.a.	W19
T 20	13 52 44	27°24'10	0♉29	9°35	18°54	27°23	7°59	21° 3	21°17	11°51	17°20	17°17	18°14	25°11	n.a.	T 20
F 21	13 56 41	28°21'20	13°37	9° 6	20° 8	28° 3	8° 7	21° 2	21°17	11°53	17°21	17°D16	18°11	25°18	n.a.	F 21
S 22	14 0 37	29°18'30	26°26	8°34	21°21	28°42	8°15	21° 2	21°18	11°55	17°22	17°16	18° 8	25°24	n.a.	S 22
S 23	14 4 34	0♉15'40	8♊58	7°58	22°35	29°22	8°23	21° 2	21°18	11°57	17°23	17°17	18° 4	25°31	n.a.	S 23
M24	14 8 30	1°12'52	21°15	7°20	23°49	0♈ 1	8°32	21° 2	21°18	12° 0	17°23	17°18	18° 1	25°38	n.a.	M24
T 25	14 12 27	2°10'04	3♋19	6°39	25° 3	0°41	8°40	21°D 1	21°18	12° 2	17°24	17°20	17°58	25°44	n.a.	T 25
W26	14 16 24	3° 7'16	15°16	5°58	26°17	1°20	8°48	21° 1	21°18	12° 4	17°25	17°21	17°55	25°51	n.a.	W26
T 27	14 20 20	4° 4'30	27° 9	5°15	27°31	1°59	8°57	21° 2	21°R18	12° 6	17°26	17°22	17°52	25°58	n.a.	T 27
F 28	14 24 17	5° 1'44	9♌ 3	4°33	28°44	2°39	9° 6	21° 2	21°18	12° 8	17°27	17°R22	17°49	26° 5	n.a.	F 28
S 29	14 28 13	5°58'59	21° 2	3°51	29°58	3°18	9°15	21° 2	21°18	12°10	17°28	17°21	17°45	26°11	n.a.	S 29
S 30	14 32 10	6°56'15	3♍11	3°11	1♉12	3°57	9°24	21° 2	21°18	12°12	17°29	17°20	17°42	26°18	n.a.	S 30
M31	14 36 6	7♉53'32	15♍34	2♉34	2♉26	4♈36	9♋33	21♌ 3	21♑18	12♈14	17♋30	17♏19	17♏39	26♋25	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	3n48	12n24	5s 9	14n48	1n28	2s48	1s 7	6s52	0s44	25n24	1n28	17n23	2n49	23s 8	0s45	2n48	1s53	39n35	16n49	17s39	18s 0	17n30		n.a.	S 1
S 2	4 11	8 39	5 8	14 58	1 19	2 16	1 5	6 35	0 43	25 24	1 28	17 23	2 49	23 8	0 45	2 49	1 53	39 34	16 48	17 37	17 59	17 28		n.a.	S 2
M 3	4 34	4 28	4 52	15 6	1 10	1 45	1 3	6 19	0 43	25 23	1 27	17 24	2 49	23 7	0 45	2 50	1 53	39 34	16 48	17 36	17 58	17 27		n.a.	M 3
T 4	4 57	0 1	4 23	15 12	1 0	1 13	1 2	6 2	0 42	25 23	1 27	17 24	2 49	23 7	0 45	2 51	1 53	39 33	16 47	17 34	17 57	17 25		n.a.	T 4
W 5	5 19	4s31	3 39	15 16	0 49	0 42	1 0	5 45	0 42	25 22	1 27	17 25	2 48	23 7	0 45	2 52	1 53	39 33	16 47	17 32	17 56	17 24		n.a.	W 5
T 6	5 42	8 57	2 44	15 18	0 38	0 10	0 58	5 29	0 41	25 22	1 27	17 25	2 48	23 7	0 45	2 53	1 53	39 32	16 46	17 31	17 56	17 22		n.a.	T 6
F 7	6 5	13 1	1 38	15 18	0 26	0n21	0 56	5 12	0 41	25 21	1 27	17 25	2 48	23 7	0 46	2 54	1 53	39 32	16 46	17 30	17 55	17 21		n.a.	F 7
S 8	6 27	16 30	0 26	15 16	0 13	0 53	0 54	4 56	0 41	25 21	1 26	17 26	2 48	23 7	0 46	2 55	1 53	39 31	16 45	17 30	17 54	17 19		n.a.	S 8
S 9	6 50	19 6	0n49	15 12	0 0	1 25	0 52	4 39	0 40	25 20	1 26	17 26	2 47	23 7	0 46	2 56	1 53	39 31	16 45	17 30	17 53	17 18		n.a.	S 9
M10	7 12	20 35	2 2	15 6	0s13	1 56	0 50	4 22	0 40	25 20	1 26	17 26	2 47	23 7	0 46	2 56	1 53	39 30	16 44	17 30	17 52	17 16		n.a.	M10
T 11	7 34	20 49	3 9	14 58	0 27	2 28	0 48	4 6	0 39	25 19	1 26	17 27	2 47	23 7	0 46	2 57	1 53	39 29	16 44	17 31	17 51	17 15		n.a.	T 11
W12	7 56	19 44	4 4	14 48	0 41	3 0	0 46	3 49	0 39	25 19	1 26	17 27	2 47	23 6	0 46	2 58	1 53	39 29	16 43	17 31	17 50	17 13		n.a.	W12
T 13	8 18	17 25	4 45	14 37	0 56	3 31	0 44	3 32	0 38	25 18	1 26	17 27	2 47	23 6	0 46	2 59	1 53	39 28	16 43	17 31	17 49	17 12		n.a.	T 13
F 14	8 40	14 3	5 9	14 24	1 11	4 3	0 42	3 16	0 38	25 18	1 25	17 27	2 46	23 6	0 46	3 0	1 53	39 28	16 42	17 31	17 48	17 10		n.a.	F 14
S 15	9 2	9 53	5 13	14 9	1 26	4 34	0 40	2 59	0 37	25 17	1 25	17 27	2 46	23 6	0 46	3 1	1 53	39 27	16 42	17 30	17 48	17 8		n.a.	S 15
S 16	9 24	5 10	4 59	13 52	1 41	5 5	0 37	2 42	0 37	25 17	1 25	17 27	2 46	23 6	0 46	3 2	1 53	39 27	16 41	17 30	17 47	17 7		n.a.	S 16
M17	9 45	0 12	4 26	13 34	1 56	5 36	0 35	2 25	0 36	25 16	1 25	17 27	2 46	23 6	0 46	3 3	1 53	39 26	16 41	17 29	17 46	17 5		n.a.	M17
T 18	10 7	4n42	3 39	13 14	2 11	6 8	0 33	2 9	0 36	25 15	1 25	17 27	2 45	23 6	0 46	3 3	1 53	39 25	16 40	17 28	17 45	17 4		n.a.	T 18
W19	10 28	9 19	2 39	12 54	2 26	6 39	0 31	1 52	0 35	25 15	1 25	17 27	2 45	23 6	0 46	3 4	1 53	39 25	16 40	17 27	17 44	17 2		n.a.	W19
T 20	10 49	13 22	1 31	12 32	2 41	7 9	0 29	1 35	0 34	25 14	1 24	17 27	2 45	23 6	0 46	3 5	1 53	39 24	16 39	17 27	17 43	17 1		n.a.	T 20
F 21	11 10	16 40	0 20	12 9	2 55	7 40	0 26	1 19	0 34	25 13	1 24	17 27	2 45	23 6	0 46	3 6	1 53	39 24	16 39	17 26	17 42	16 59		n.a.	F 21
S 22	11 31	19 3	0s50	11 46	3 8	8 11	0 24	1 2	0 33	25 13	1 24	17 27	2 44	23 6	0 46	3 7	1 53	39 23	16 38	17 26	17 41	16 58		n.a.	S 22
S 23	11 52	20 27	1 57	11 23	3 21	8 41	0 22	0 46	0 33	25 12	1 24	17 27	2 44	23 6	0 46	3 8	1 53	39 22	16 38	17 27	17 40	16 56		n.a.	S 23
M24	12 12	20 50	2 57	10 59	3 32	9 11	0 19	0 29	0 32	25 11	1 24	17 27	2 44	23 6	0 46	3 9	1 53	39 22	16 37	17 27	17 39	16 54		n.a.	M24
T 25	12 33	20 14	3 48	10 36	3 42	9 41	0 17	0 12	0 32	25 11	1 24	17 27	2 44	23 6	0 46	3 9	1 53	39 21	16 37	17 27	17 38	16 53		n.a.	T 25
W26	12 53	18 44	4 28	10 14	3 52	10 11	0 15	0n 4	0 31	25 10	1 23	17 26	2 43	23 6	0 46	3 10	1 53	39 21	16 36	17 28	17 38	16 51		n.a.	W26
T 27	13 13	16 26	4 57	9 52	3 59	10 40	0 12	0 21	0 31	25 9	1 23	17 26	2 43	23 6	0 46	3 11	1 53	39 20	16 36	17 28	17 37	16 50		n.a.	T 27
F 28	13 33	13 27	5 13	9 32	4 6	11 10	0 10	0 37	0 30	25 8	1 23	17 26	2 43	23 6	0 46	3 12	1 53	39 19	16 35	17 28	17 36	16 48		n.a.	F 28
S 29	13 52	9 53	5 16	9 13	4 10	11 39	0 8	0 54	0 30	25 8	1 23	17 26	2 43	23 6	0 46	3 13	1 53	39 19	16 35	17 28	17 35	16 47		n.a.	S 29
S 30	14 11	5 53	5 5	8 57	4 13	12 7	0 5	1 10	0 29	25 7	1 23	17 25	2 42	23 6	0 47	3 14	1 53	39 18	16 34	17 28	17 34	16 45		n.a.	S 30
M31	14n31	1n34	4s39	8n42	4s15	12n36	0s 3	1n27	0s28	25n 6	1n23	17n25	2n42	23s 6	0s47	3n14	1s53	39n17	16n34	17s27	17s33	16n43		n.a.	M31

Julian Day Number = 369387.5, Delta T = 27h23m10s
Ecliptic obliquity = 24°04'43, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°57'52, Lahiri = -54°50'51 Julian Calendar 1 May 3702 BCE == Greg. Calendar 1 Apr. 3702 BCE

The year -3701 astronomical counting style corresponds to year 3702 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3702 BCE
geocentric

JUNE 3702 BCE (-3701) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 40 3	8♉50'49	28♍13	1°R59	3♉40	5♈15	9♋42	21♌ 3	21°R17	12♈16	17♋31	17°R18	17♏36	26♋31	n.a.	T 1
W 2	14 44 0	9°48'08	11♎12	1♉28	4°54	5°54	9°51	21° 4	21♊17	12°18	17°33	17♏17	17°33	26°38	n.a.	W 2
T 3	14 47 56	10°45'27	24°31	1° 1	6° 8	6°33	10° 0	21° 5	21°17	12°20	17°34	17°16	17°30	26°45	n.a.	T 3
F 4	14 51 53	11°42'48	8♏ 9	0°40	7°22	7°12	10°10	21° 6	21°16	12°22	17°35	17°16	17°26	26°52	n.a.	F 4
S 5	14 55 49	12°40'10	22° 4	0°23	8°36	7°51	10°19	21° 7	21°16	12°24	17°36	17°D16	17°23	26°58	n.a.	S 5
S 6	14 59 46	13°37'33	6♐14	0°13	9°50	8°30	10°29	21° 8	21°15	12°26	17°37	17°16	17°20	27° 5	n.a.	S 6
M 7	15 3 42	14°34'58	20°33	0°D 8	11° 4	9° 9	10°39	21° 9	21°15	12°28	17°39	17°16	17°17	27°12	n.a.	M 7
T 8	15 7 39	15°32'25	4♑58	0°10	12°18	9°47	10°48	21°10	21°14	12°30	17°40	17°17	17°14	27°18	n.a.	T 8
W 9	15 11 36	16°29'53	19°23	0°19	13°33	10°26	10°58	21°11	21°14	12°32	17°41	17°17	17°10	27°25	n.a.	W 9
T 10	15 15 32	17°27'23	3♒45	0°34	14°47	11° 5	11° 8	21°13	21°13	12°34	17°43	17°R17	17° 7	27°32	n.a.	T 10
F 11	15 19 29	18°24'54	18° 0	0°55	16° 1	11°43	11°18	21°14	21°12	12°36	17°44	17°D17	17° 4	27°39	n.a.	F 11
S 12	15 23 25	19°22'27	2♓ 5	1°24	17°15	12°22	11°29	21°16	21°12	12°38	17°45	17°17	17° 1	27°45	n.a.	S 12
S 13	15 27 22	20°20'02	15°59	2° 0	18°29	13° 0	11°39	21°18	21°11	12°40	17°47	17°17	16°58	27°52	n.a.	S 13
M14	15 31 18	21°17'39	29°41	2°42	19°44	13°39	11°49	21°19	21°10	12°42	17°48	17°17	16°55	27°59	n.a.	M14
T 15	15 35 15	22°15'18	13♈10	3°30	20°58	14°17	12° 0	21°21	21° 9	12°43	17°50	17°18	16°51	28° 5	n.a.	T 15
W16	15 39 12	23°12'58	26°25	4°26	22°12	14°56	12°10	21°23	21° 8	12°45	17°51	17°18	16°48	28°12	n.a.	W16
T 17	15 43 8	24°10'40	9♉27	5°27	23°27	15°34	12°21	21°25	21° 7	12°47	17°53	17°18	16°45	28°19	n.a.	T 17
F 18	15 47 5	25° 8'24	22°15	6°35	24°41	16°12	12°32	21°27	21° 6	12°49	17°54	17°R19	16°42	28°26	n.a.	F 18
S 19	15 51 1	26° 6'10	4♊49	7°48	25°55	16°50	12°42	21°30	21° 5	12°51	17°56	17°18	16°39	28°32	n.a.	S 19
S 20	15 54 58	27° 3'57	17°11	9° 7	27°10	17°28	12°53	21°32	21° 4	12°52	17°58	17°17	16°35	28°39	n.a.	S 20
M21	15 58 54	28° 1'46	29°22	10°32	28°24	18° 6	13° 4	21°34	21° 3	12°54	17°59	17°16	16°32	28°46	n.a.	M21
T 22	16 2 51	28°59'36	11♋24	12° 1	29°39	18°45	13°15	21°37	21° 2	12°56	18° 1	17°14	16°29	28°52	n.a.	T 22
W23	16 6 47	29°57'28	23°19	13°35	0♊53	19°22	13°26	21°40	21° 0	12°57	18° 3	17°13	16°26	28°59	n.a.	W23
T 24	16 10 44	0♊55'22	5♌11	15°14	2° 8	20° 0	13°38	21°42	20°59	12°59	18° 4	17°11	16°23	29° 6	n.a.	T 24
F 25	16 14 41	1°53'17	17° 3	16°56	3°22	20°38	13°49	21°45	20°58	13° 1	18° 6	17°10	16°20	29°13	n.a.	F 25
S 26	16 18 37	2°51'13	29° 1	18°41	4°37	21°16	14° 0	21°48	20°56	13° 2	18° 8	17°D 9	16°16	29°19	n.a.	S 26
S 27	16 22 34	3°49'11	11♍ 8	20°30	5°51	21°54	14°12	21°51	20°55	13° 4	18°10	17° 9	16°13	29°26	n.a.	S 27
M28	16 26 30	4°47'11	23°29	22°21	7° 6	22°32	14°23	21°54	20°54	13° 5	18°11	17°10	16°10	29°33	n.a.	M28
T 29	16 30 27	5°45'13	6♎ 8	24°14	8°20	23° 9	14°35	21°57	20°52	13° 7	18°13	17°11	16° 7	29°39	n.a.	T 29
W30	16 34 23	6♊43'16	19♎ 9	26♉ 8	9♊35	23♈47	14♋46	22♌ 0	20♑51	13♈ 8	18♋15	17♏13	16♏ 4	29♋46	n.a.	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n50	2s55	4s 0	8n30	4s15	13n 4	0s 0	1n43	0s28	25n 5	1n23	17n24	2n42	23s 7	0s47	3n15	1s53	39n17	16n33	17s27	17s32	16n42		n.a.
W 2	15 8	7 24	3 7	8 21	4 13	13 32	0n 2	1 59	0 27	25 4	1 22	17 24	2 42	23 7	0 47	3 16	1 53	39 16	16 33	17 27	17 31	16 40		n.a.
T 3	15 27	11 38	2 3	8 15	4 9	13 59	0 4	2 16	0 27	25 3	1 22	17 23	2 41	23 7	0 47	3 17	1 53	39 16	16 33	17 26	17 30	16 39		n.a.
F 4	15 45	15 23	0 50	8 12	4 5	14 26	0 7	2 32	0 26	25 2	1 22	17 23	2 41	23 7	0 47	3 17	1 53	39 15	16 32	17 26	17 29	16 37		n.a.
S 5	16 3	18 21	0n27	8 12	3 58	14 53	0 9	2 48	0 26	25 2	1 22	17 22	2 41	23 7	0 47	3 18	1 53	39 14	16 32	17 26	17 28	16 36		n.a.
S 6	16 21	20 14	1 43	8 15	3 51	15 20	0 11	3 5	0 25	25 1	1 22	17 22	2 41	23 7	0 47	3 19	1 53	39 14	16 31	17 26	17 27	16 34		n.a.
M 7	16 38	20 50	2 54	8 22	3 42	15 46	0 14	3 21	0 24	25 0	1 22	17 21	2 40	23 7	0 47	3 20	1 53	39 13	16 31	17 26	17 27	16 32		n.a.
T 8	16 56	20 4	3 55	8 32	3 32	16 12	0 16	3 37	0 24	24 59	1 22	17 20	2 40	23 7	0 47	3 21	1 53	39 12	16 30	17 26	17 26	16 31		n.a.
W 9	17 13	18 1	4 41	8 45	3 21	16 37	0 18	3 53	0 23	24 58	1 21	17 20	2 40	23 7	0 47	3 21	1 53	39 12	16 30	17 26	17 25	16 29		n.a.
T 10	17 29	14 50	5 8	9 1	3 10	17 2	0 21	4 9	0 23	24 57	1 21	17 19	2 40	23 8	0 47	3 22	1 53	39 11	16 29	17 26	17 24	16 27		n.a.
F 11	17 46	10 49	5 17	9 21	2 57	17 26	0 23	4 25	0 22	24 56	1 21	17 18	2 39	23 8	0 47	3 23	1 53	39 10	16 29	17 26	17 23	16 26		n.a.
S 12	18 2	6 15	5 7	9 43	2 44	17 50	0 25	4 41	0 21	24 55	1 21	17 18	2 39	23 8	0 47	3 23	1 53	39 10	16 29	17 26	17 22	16 24		n.a.
S 13	18 18	1 25	4 38	10 8	2 31	18 14	0 27	4 57	0 21	24 54	1 21	17 17	2 39	23 8	0 47	3 24	1 53	39 9	16 28	17 27	17 21	16 23		n.a.
M14	18 34	3n26	3 55	10 36	2 17	18 37	0 30	5 13	0 20	24 53	1 21	17 16	2 39	23 8	0 47	3 25	1 53	39 9	16 28	17 27	17 20	16 21		n.a.
T 15	18 49	8 3	2 58	11 6	2 2	18 59	0 32	5 29	0 20	24 52	1 21	17 15	2 38	23 8	0 47	3 26	1 53	39 8	16 27	17 27	17 19	16 19		n.a.
W16	19 4	12 13	1 53	11 39	1 48	19 21	0 34	5 44	0 19	24 51	1 21	17 14	2 38	23 9	0 47	3 26	1 53	39 7	16 27	17 27	17 18	16 18		n.a.
T 17	19 19	15 42	0 43	12 13	1 33	19 43	0 36	6 0	0 18	24 49	1 21	17 13	2 38	23 9	0 47	3 27	1 53	39 7	16 27	17 27	17 17	16 16		n.a.
F 18	19 33	18 23	0s27	12 50	1 19	20 4	0 38	6 16	0 18	24 48	1 20	17 12	2 38	23 9	0 47	3 28	1 53	39 6	16 26	17 27	17 16	16 15		n.a.
S 19	19 48	20 6	1 36	13 28	1 5	20 24	0 40	6 31	0 17	24 47	1 20	17 11	2 37	23 9	0 47	3 28	1 53	39 5	16 26	17 27	17 15	16 13		n.a.
S 20	20 1	20 49	2 38	14 8	0 50	20 44	0 42	6 47	0 17	24 46	1 20	17 10	2 37	23 9	0 47	3 29	1 53	39 5	16 25	17 27	17 14	16 11		n.a.
M21	20 15	20 32	3 32	14 48	0 36	21 3	0 44	7 2	0 16	24 45	1 20	17 9	2 37	23 10	0 47	3 30	1 53	39 4	16 25	17 26	17 14	16 10		n.a.
T 22	20 28	19 19	4 16	15 29	0 23	21 22	0 46	7 18	0 15	24 43	1 20	17 8	2 37	23 10	0 47	3 30	1 53	39 4	16 25	17 26	17 13	16 8		n.a.
W23	20 41	17 15	4 49	16 11	0 10	21 40	0 48	7 33	0 15	24 42	1 20	17 7	2 36	23 10	0 47	3 31	1 53	39 3	16 24	17 25	17 12	16 6		n.a.
T 24	20 53	14 29	5 9	16 53	0n 3	21 58	0 50	7 48	0 14	24 41	1 20	17 6	2 36	23 10	0 47	3 31	1 53	39 2	16 24	17 25	17 11	16 5		n.a.
F 25	21 5	11 8	5 16	17 35	0 15	22 14	0 52	8 4	0 13	24 40	1 20	17 5	2 36	23 11	0 48	3 32	1 54	39 2	16 24	17 24	17 10	16 3		n.a.
S 26	21 17	7 18	5 9	18 16	0 27	22 31	0 54	8 19	0 13	24 38	1 20	17 4	2 36	23 11	0 48	3 33	1 54	39 1	16 23	17 24	17 9	16 1		n.a.
S 27	21 28	3 9	4 49	18 57	0 37	22 46	0 56	8 34	0 12	24 37	1 20	17 2	2 35	23 11	0 48	3 33	1 54	39 1	16 23	17 24	17 8	16 0		n.a.
M28	21 40	1s14	4 15	19 36	0 47	23 1	0 57	8 49	0 11	24 36	1 19	17 1	2 35	23 11	0 48	3 34	1 54	39 0	16 23	17 25	17 7	15 58		n.a.
T 29	21 50	5 40	3 28	20 15	0 57	23 15	0 59	9 4	0 11	24 34	1 19	17 0	2 35	23 12	0 48	3 34	1 54	38 59	16 22	17 25	17 6	15 57		n.a.
W30	22n 0	9s58	2s29	20n51	1n 5	23n29	1n 1	9n19	0s10	24n33	1n19	16n59	2n35	23s12	0s48	3n35	1s54	38n59	16n22	17s25	17s 5	15n55		n.a.

Julian Day Number = 369418.5, Delta T = 27h23m07s
Ecliptic obliquity = 24°04'42, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°57'47, Lahiri = -54°50'47 Julian Calendar 1 June 3702 BCE == Greg. Calendar 2 May 3702 BCE

The year -3701 astronomical counting style corresponds to year 3702 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3702 BCE
geocentric

JULY 3702 BCE (-3701) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 38 20	7♊41'20	2♏34	28♉ 4	10♊50	24♈24	14♋58	22♌ 3	20°R49	13♈10	18♋17	17♏14	16♏ 1	29♋53	n.a.	T 1
F 2	16 42 16	8°39'27	16°24	0♊ 1	12° 4	25° 2	15° 9	22° 7	20♑47	13°11	18°19	17°R14	15°57	29°59	n.a.	F 2
S 3	16 46 13	9°37'35	0♐37	1°59	13°19	25°39	15°21	22°10	20°46	13°13	18°21	17°14	15°54	0♌ 6	n.a.	S 3
S 4	16 50 10	10°35'46	15°10	3°57	14°34	26°17	15°33	22°14	20°44	13°14	18°23	17°12	15°51	0°13	n.a.	S 4
M 5	16 54 6	11°33'59	29°56	5°55	15°48	26°54	15°45	22°17	20°42	13°15	18°25	17°10	15°48	0°20	n.a.	M 5
T 6	16 58 3	12°32'13	14♑48	7°52	17° 3	27°31	15°57	22°21	20°41	13°17	18°27	17° 6	15°45	0°27	n.a.	T 6
W 7	17 1 59	13°30'30	29°38	9°50	18°18	28° 8	16° 9	22°25	20°39	13°18	18°29	17° 3	15°41	0°33	n.a.	W 7
T 8	17 5 56	14°28'49	14♒18	11°47	19°33	28°46	16°21	22°29	20°37	13°19	18°31	17° 0	15°38	0°40	n.a.	T 8
F 9	17 9 52	15°27'11	28°43	13°43	20°47	29°23	16°33	22°33	20°35	13°21	18°33	16°58	15°35	0°47	n.a.	F 9
S 10	17 13 49	16°25'34	12♓50	15°38	22° 2	29°59	16°45	22°37	20°33	13°22	18°35	16°D57	15°32	0°53	n.a.	S 10
S 11	17 17 45	17°24'01	26°37	17°33	23°17	0♉37	16°57	22°41	20°31	13°23	18°37	16°57	15°29	1° 0	n.a.	S 11
M12	17 21 42	18°22'29	10♈ 5	19°27	24°32	1°14	17°10	22°45	20°29	13°24	18°39	16°58	15°26	1° 7	n.a.	M12
T 13	17 25 39	19°21'00	23°15	21°19	25°47	1°51	17°22	22°49	20°28	13°25	18°41	17° 0	15°22	1°14	n.a.	T 13
W14	17 29 35	20°19'34	6♉10	23°11	27° 1	2°27	17°34	22°53	20°26	13°26	18°43	17° 1	15°19	1°20	n.a.	W14
T 15	17 33 32	21°18'09	18°50	25° 2	28°16	3° 4	17°47	22°58	20°24	13°27	18°45	17°R 2	15°16	1°27	n.a.	T 15
F 16	17 37 28	22°16'48	1♊19	26°51	29°31	3°41	17°59	23° 2	20°21	13°29	18°47	17° 1	15°13	1°34	n.a.	F 16
S 17	17 41 25	23°15'28	13°38	28°40	0♋46	4°18	18°12	23° 7	20°19	13°30	18°49	16°58	15°10	1°40	n.a.	S 17
S 18	17 45 21	24°14'11	25°49	0♋27	2° 1	4°54	18°24	23°11	20°17	13°31	18°52	16°53	15° 7	1°47	n.a.	S 18
M19	17 49 18	25°12'56	7♋52	2°14	3°16	5°31	18°37	23°16	20°15	13°32	18°54	16°47	15° 3	1°54	n.a.	M19
T 20	17 53 14	26°11'43	19°49	3°59	4°31	6° 7	18°49	23°21	20°13	13°32	18°56	16°40	15° 0	2° 1	n.a.	T 20
W21	17 57 11	27°10'32	1♌42	5°43	5°46	6°44	19° 2	23°25	20°11	13°33	18°58	16°32	14°57	2° 7	n.a.	W21
T 22	18 1 7	28° 9'24	13°33	7°27	7° 1	7°20	19°15	23°30	20° 9	13°34	19° 0	16°25	14°54	2°14	n.a.	T 22
F 23	18 5 4	29° 8'17	25°24	9° 9	8°16	7°56	19°27	23°35	20° 6	13°35	19° 3	16°18	14°51	2°21	n.a.	F 23
S 24	18 9 0	0♋ 7'12	7♍20	10°50	9°31	8°32	19°40	23°40	20° 4	13°36	19° 5	16°14	14°47	2°27	n.a.	S 24
S 25	18 12 57	1° 6'09	19°24	12°30	10°46	9° 9	19°53	23°45	20° 2	13°37	19° 7	16°11	14°44	2°34	n.a.	S 25
M26	18 16 54	2° 5'09	1♎41	14°10	12° 0	9°45	20° 6	23°50	20° 0	13°37	19° 9	16°D10	14°41	2°41	n.a.	M26
T 27	18 20 50	3° 4'10	14°15	15°48	13°15	10°21	20°19	23°55	19°57	13°38	19°12	16°11	14°38	2°48	n.a.	T 27
W28	18 24 47	4° 3'13	27°10	17°25	14°30	10°57	20°32	24° 1	19°55	13°39	19°14	16°12	14°35	2°54	n.a.	W28
T 29	18 28 43	5° 2'19	10♏32	19° 2	15°45	11°33	20°45	24° 6	19°53	13°39	19°16	16°R13	14°32	3° 1	n.a.	T 29
F 30	18 32 40	6° 1'26	24°22	20°37	17° 0	12° 8	20°57	24°11	19°50	13°40	19°18	16°13	14°28	3° 8	n.a.	F 30
S 31	18 36 36	7♋ 0'36	8♐40	22♋12	18♋15	12♉44	21♋10	24♌17	19♑48	13♈41	19♋21	16♏11	14♏25	3♌15	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	22n10	13s56	1s20	21n26	1n13	23n42	1n 2	9n34	0s 9	24n31	1n19	16n57	2n35	23s12	0s48	3n35	1s54	38n58	16n22	17s26	17s 4	15n53			n.a.
F 2	22 20	17 15	0 5	22 0	1 20	23 54	1 4	9 48	0 9	24 30	1 19	16 56	2 34	23 12	0 48	3 36	1 54	38 58	16 21	17 26	17 3	15 52			n.a.
S 3	22 29	19 38	1n13	22 31	1 26	24 5	1 6	10 3	0 8	24 29	1 19	16 55	2 34	23 13	0 48	3 37	1 54	38 57	16 21	17 26	17 2	15 50			n.a.
S 4	22 38	20 47	2 28	23 0	1 31	24 16	1 7	10 17	0 7	24 27	1 19	16 53	2 34	23 13	0 48	3 37	1 54	38 56	16 21	17 25	17 1	15 48			n.a.
M 5	22 46	20 31	3 33	23 26	1 36	24 26	1 9	10 32	0 7	24 26	1 19	16 52	2 34	23 13	0 48	3 38	1 54	38 56	16 21	17 24	17 0	15 47			n.a.
T 6	22 54	18 50	4 25	23 51	1 40	24 35	1 10	10 46	0 6	24 24	1 19	16 50	2 33	23 14	0 48	3 38	1 54	38 55	16 20	17 24	16 59	15 45			n.a.
W 7	23 2	15 54	4 59	24 13	1 43	24 44	1 11	11 1	0 5	24 23	1 19	16 49	2 33	23 14	0 48	3 38	1 54	38 55	16 20	17 22	16 58	15 43			n.a.
T 8	23 9	11 59	5 13	24 32	1 45	24 51	1 12	11 15	0 5	24 21	1 19	16 47	2 33	23 14	0 48	3 39	1 54	38 54	16 20	17 22	16 58	15 42			n.a.
F 9	23 15	7 27	5 7	24 50	1 47	24 58	1 14	11 29	0 4	24 19	1 19	16 46	2 33	23 15	0 48	3 39	1 54	38 53	16 19	17 21	16 57	15 40			n.a.
S 10	23 22	2 35	4 42	25 5	1 48	25 5	1 15	11 43	0 3	24 18	1 19	16 44	2 33	23 15	0 48	3 40	1 54	38 53	16 19	17 21	16 56	15 38			n.a.
S 11	23 28	2n18	4 2	25 17	1 49	25 10	1 16	11 57	0 3	24 16	1 19	16 43	2 32	23 15	0 48	3 40	1 54	38 52	16 19	17 21	16 55	15 37			n.a.
M12	23 33	6 58	3 8	25 27	1 49	25 15	1 17	12 11	0 2	24 14	1 19	16 41	2 32	23 16	0 48	3 41	1 54	38 52	16 19	17 21	16 54	15 35			n.a.
T 13	23 38	11 13	2 6	25 35	1 48	25 19	1 18	12 25	0 1	24 13	1 18	16 40	2 32	23 16	0 48	3 41	1 54	38 51	16 19	17 22	16 53	15 33			n.a.
W14	23 43	14 51	0 59	25 41	1 47	25 22	1 19	12 38	0 0	24 11	1 18	16 38	2 32	23 16	0 48	3 42	1 54	38 51	16 18	17 22	16 52	15 32			n.a.
T 15	23 47	17 44	0s10	25 45	1 46	25 24	1 20	12 52	0n 0	24 9	1 18	16 36	2 32	23 17	0 48	3 42	1 54	38 50	16 18	17 22	16 51	15 30			n.a.
F 16	23 51	19 43	1 17	25 46	1 44	25 25	1 21	13 6	0 1	24 8	1 18	16 35	2 31	23 17	0 48	3 42	1 55	38 50	16 18	17 22	16 50	15 28			n.a.
S 17	23 54	20 44	2 20	25 46	1 41	25 26	1 21	13 19	0 2	24 6	1 18	16 33	2 31	23 17	0 48	3 43	1 55	38 49	16 18	17 21	16 49	15 26			n.a.
S 18	23 57	20 45	3 15	25 43	1 39	25 26	1 22	13 32	0 2	24 4	1 18	16 31	2 31	23 18	0 48	3 43	1 55	38 48	16 18	17 20	16 48	15 25			n.a.
M19	23 59	19 50	4 1	25 39	1 35	25 25	1 23	13 46	0 3	24 2	1 18	16 29	2 31	23 18	0 48	3 43	1 55	38 48	16 17	17 18	16 47	15 23			n.a.
T 20	24 1	18 1	4 36	25 33	1 32	25 23	1 23	13 59	0 4	24 0	1 18	16 28	2 31	23 18	0 48	3 44	1 55	38 47	16 17	17 16	16 46	15 21			n.a.
W21	24 3	15 28	4 59	25 25	1 28	25 21	1 24	14 12	0 5	23 58	1 18	16 26	2 30	23 19	0 48	3 44	1 55	38 47	16 17	17 13	16 45	15 20			n.a.
T 22	24 4	12 17	5 9	25 15	1 24	25 17	1 24	14 25	0 5	23 57	1 18	16 24	2 30	23 19	0 48	3 44	1 55	38 46	16 17	17 11	16 44	15 18			n.a.
F 23	24 4	8 37	5 5	25 4	1 19	25 13	1 25	14 37	0 6	23 55	1 18	16 22	2 30	23 19	0 48	3 45	1 55	38 46	16 17	17 9	16 43	15 16			n.a.
S 24	24 5	4 36	4 48	24 51	1 14	25 8	1 25	14 50	0 7	23 53	1 18	16 20	2 30	23 20	0 48	3 45	1 55	38 45	16 17	17 8	16 42	15 15			n.a.
S 25	24 4	0 21	4 19	24 37	1 9	25 3	1 25	15 3	0 8	23 51	1 18	16 18	2 30	23 20	0 48	3 45	1 55	38 45	16 16	17 7	16 41	15 13			n.a.
M26	24 4	3s59	3 37	24 22	1 4	24 56	1 25	15 15	0 8	23 49	1 18	16 16	2 30	23 20	0 48	3 45	1 55	38 44	16 16	17 7	16 40	15 11			n.a.
T 27	24 2	8 16	2 44	24 5	0 58	24 49	1 26	15 28	0 9	23 47	1 18	16 14	2 29	23 21	0 48	3 46	1 55	38 44	16 16	17 7	16 39	15 9			n.a.
W28	24 1	12 18	1 41	23 47	0 52	24 41	1 26	15 40	0 10	23 45	1 18	16 12	2 29	23 21	0 48	3 46	1 55	38 43	16 16	17 8	16 38	15 8			n.a.
T 29	23 59	15 52	0 31	23 27	0 46	24 32	1 26	15 52	0 11	23 43	1 18	16 11	2 29	23 22	0 48	3 46	1 55	38 43	16 16	17 8	16 37	15 6			n.a.
F 30	23 56	18 40	0n44	23 7	0 40	24 23	1 26	16 4	0 12	23 41	1 18	16 9	2 29	23 22	0 48	3 46	1 55	38 42	16 16	17 8	16 36	15 4			n.a.
S 31	23n53	20s24	1n58	22n45	0n34	24n12	1n25	16n16	0n12	23n39	1n18	16n 7	2n29	23s22	0s48	3n46	1s55	38n42	16n16	17s 7	16s36	15n 3			n.a.

Julian Day Number = 369448.5, Delta T = 27h23m04s
Ecliptic obliquity = 24°04'41, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°57'43, Lahiri = -54°50'43 Julian Calendar 1 July 3702 BCE == Greg. Calendar 1 June 3702 BCE

The year -3701 astronomical counting style corresponds to year 3702 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3702 BCE
geocentric

AUGUST 3702 BCE (-3701) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 40 33	7♋59'47	23♐24	23♋45	19♋30	13♉20	21♋23	24♌22	19°R46	13♈41	19♋23	16°R 7	14♏22	3♌21	n.a.	S 1
M 2	18 44 29	8°59'01	8♑27	25°18	20°45	13°55	21°36	24°28	19♑43	13°42	19°25	16♏ 0	14°19	3°28	n.a.	M 2
T 3	18 48 26	9°58'17	23°40	26°50	22° 0	14°31	21°49	24°33	19°41	13°42	19°28	15°52	14°16	3°35	n.a.	T 3
W 4	18 52 22	10°57'36	8♒52	28°21	23°15	15° 7	22° 3	24°39	19°38	13°43	19°30	15°44	14°13	3°41	n.a.	W 4
T 5	18 56 19	11°56'57	23°54	29°51	24°30	15°42	22°16	24°45	19°36	13°43	19°32	15°36	14° 9	3°48	n.a.	T 5
F 6	19 0 15	12°56'20	8♓36	1♌20	25°45	16°17	22°29	24°50	19°34	13°43	19°35	15°30	14° 6	3°55	n.a.	F 6
S 7	19 4 12	13°55'46	22°54	2°49	27° 1	16°53	22°42	24°56	19°31	13°44	19°37	15°26	14° 3	4° 2	n.a.	S 7
S 8	19 8 9	14°55'14	6♈45	4°16	28°16	17°28	22°55	25° 2	19°29	13°44	19°39	15°24	14° 0	4° 8	n.a.	S 8
M 9	19 12 5	15°54'45	20°11	5°43	29°31	18° 3	23° 8	25° 8	19°26	13°44	19°42	15°D23	13°57	4°15	n.a.	M 9
T 10	19 16 2	16°54'19	3♉13	7° 8	0♌46	18°38	23°21	25°14	19°24	13°45	19°44	15°24	13°53	4°22	n.a.	T 10
W11	19 19 58	17°53'55	15°56	8°33	2° 1	19°13	23°34	25°20	19°21	13°45	19°46	15°R25	13°50	4°29	n.a.	W11
T 12	19 23 55	18°53'34	28°23	9°56	3°16	19°48	23°48	25°26	19°19	13°45	19°49	15°24	13°47	4°35	n.a.	T 12
F 13	19 27 51	19°53'15	10♊38	11°19	4°31	20°23	24° 1	25°32	19°17	13°45	19°51	15°21	13°44	4°42	n.a.	F 13
S 14	19 31 48	20°52'59	22°45	12°41	5°46	20°58	24°14	25°38	19°14	13°45	19°53	15°15	13°41	4°49	n.a.	S 14
S 15	19 35 44	21°52'45	4♋45	14° 1	7° 1	21°32	24°27	25°44	19°12	13°45	19°56	15° 6	13°38	4°55	n.a.	S 15
M16	19 39 41	22°52'33	16°41	15°20	8°16	22° 7	24°40	25°50	19° 9	13°45	19°58	14°55	13°34	5° 2	n.a.	M16
T 17	19 43 37	23°52'24	28°34	16°38	9°31	22°41	24°54	25°56	19° 7	13°R45	20° 0	14°42	13°31	5° 9	n.a.	T 17
W18	19 47 34	24°52'16	10♌26	17°55	10°46	23°16	25° 7	26° 3	19° 4	13°45	20° 3	14°28	13°28	5°16	n.a.	W18
T 19	19 51 30	25°52'11	22°18	19°10	12° 1	23°50	25°20	26° 9	19° 2	13°45	20° 5	14°15	13°25	5°22	n.a.	T 19
F 20	19 55 27	26°52'08	4♍11	20°24	13°16	24°24	25°33	26°15	19° 0	13°45	20° 7	14° 3	13°22	5°29	n.a.	F 20
S 21	19 59 24	27°52'07	16° 9	21°36	14°31	24°58	25°46	26°22	18°57	13°45	20°10	13°54	13°19	5°36	n.a.	S 21
S 22	20 3 20	28°52'08	28°13	22°46	15°46	25°33	26° 0	26°28	18°55	13°45	20°12	13°47	13°15	5°42	n.a.	S 22
M23	20 7 17	29°52'10	10♎28	23°55	17° 1	26° 7	26°13	26°35	18°52	13°45	20°14	13°44	13°12	5°49	n.a.	M23
T 24	20 11 13	0♌52'15	22°58	25° 1	18°16	26°40	26°26	26°41	18°50	13°44	20°17	13°42	13° 9	5°56	n.a.	T 24
W25	20 15 10	1°52'22	5♏47	26° 5	19°31	27°14	26°39	26°48	18°48	13°44	20°19	13°D42	13° 6	6° 3	n.a.	W25
T 26	20 19 6	2°52'30	19° 0	27° 7	20°46	27°48	26°53	26°54	18°45	13°44	20°21	13°R42	13° 3	6° 9	n.a.	T 26
F 27	20 23 3	3°52'40	2♐40	28° 5	22° 1	28°21	27° 6	27° 1	18°43	13°43	20°23	13°41	12°59	6°16	n.a.	F 27
S 28	20 26 59	4°52'52	16°50	29° 1	23°16	28°55	27°19	27° 7	18°41	13°43	20°26	13°38	12°56	6°23	n.a.	S 28
S 29	20 30 56	5°53'06	1♑28	29°53	24°31	29°28	27°32	27°14	18°38	13°43	20°28	13°32	12°53	6°30	n.a.	S 29
M30	20 34 52	6°53'22	16°30	0♍41	25°46	0♊ 2	27°45	27°21	18°36	13°42	20°30	13°23	12°50	6°36	n.a.	M30
T 31	20 38 49	7♌53'39	1♒48	1♍25	27♌ 1	0♊35	27♋58	27♌27	18♑34	13♈42	20♋33	13♏12	12♏47	6♌43	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
S 1	23n50	20s49	3n 6	22n23	0n27	24n 1	1n25	16n28	0n13	23n37	1n18	16n 4	2n29	23s23	0s48	3n46	1s55	38n42	16n16	17s 6	16s35	15n 1					n.a.
M 2	23 46	19 46	4 3	21 59	0 21	23 49	1 25	16 40	0 14	23 34	1 18	16 2	2 28	23 23	0 48	3 47	1 55	38 41	16 16	17 4	16 34	14 59					n.a.
T 3	23 41	17 18	4 43	21 35	0 14	23 37	1 25	16 51	0 15	23 32	1 18	16 0	2 28	23 23	0 48	3 47	1 56	38 41	16 16	17 2	16 33	14 57					n.a.
W 4	23 37	13 39	5 3	21 9	0 7	23 24	1 24	17 3	0 16	23 30	1 18	15 58	2 28	23 24	0 48	3 47	1 56	38 40	16 16	16 59	16 32	14 56					n.a.
T 5	23 31	9 10	5 2	20 43	0s 0	23 10	1 24	17 14	0 16	23 28	1 18	15 56	2 28	23 24	0 49	3 47	1 56	38 40	16 16	16 57	16 31	14 54					n.a.
F 6	23 26	4 14	4 41	20 17	0 7	22 55	1 23	17 26	0 17	23 26	1 18	15 54	2 28	23 24	0 49	3 47	1 56	38 39	16 16	16 55	16 30	14 52					n.a.
S 7	23 20	0n49	4 3	19 49	0 14	22 40	1 23	17 37	0 18	23 23	1 18	15 52	2 28	23 25	0 49	3 47	1 56	38 39	16 16	16 54	16 29	14 51					n.a.
S 8	23 13	5 40	3 11	19 21	0 22	22 24	1 22	17 48	0 19	23 21	1 18	15 50	2 28	23 25	0 49	3 47	1 56	38 39	16 16	16 53	16 28	14 49					n.a.
M 9	23 6	10 6	2 11	18 53	0 29	22 7	1 21	17 59	0 20	23 19	1 18	15 48	2 27	23 26	0 49	3 47	1 56	38 38	16 16	16 53	16 27	14 47					n.a.
T 10	22 58	13 55	1 5	18 24	0 36	21 50	1 20	18 10	0 21	23 17	1 18	15 45	2 27	23 26	0 49	3 47	1 56	38 38	16 16	16 53	16 26	14 45					n.a.
W11	22 51	17 0	0s 3	17 54	0 44	21 32	1 20	18 20	0 21	23 14	1 18	15 43	2 27	23 26	0 49	3 47	1 56	38 37	16 16	16 53	16 25	14 44					n.a.
T 12	22 42	19 13	1 9	17 24	0 51	21 13	1 19	18 31	0 22	23 12	1 18	15 41	2 27	23 27	0 49	3 47	1 56	38 37	16 16	16 53	16 24	14 42					n.a.
F 13	22 33	20 29	2 10	16 54	0 59	20 54	1 18	18 41	0 23	23 10	1 18	15 39	2 27	23 27	0 49	3 47	1 56	38 37	16 16	16 52	16 23	14 40					n.a.
S 14	22 24	20 48	3 5	16 24	1 6	20 34	1 17	18 52	0 24	23 7	1 18	15 37	2 27	23 27	0 49	3 47	1 56	38 36	16 16	16 50	16 22	14 38					n.a.
S 15	22 15	20 9	3 51	15 53	1 14	20 14	1 15	19 2	0 25	23 5	1 18	15 34	2 27	23 28	0 49	3 47	1 56	38 36	16 16	16 48	16 21	14 37					n.a.
M16	22 5	18 36	4 26	15 22	1 21	19 53	1 14	19 12	0 26	23 2	1 18	15 32	2 27	23 28	0 49	3 47	1 56	38 36	16 16	16 45	16 20	14 35					n.a.
T 17	21 54	16 16	4 49	14 52	1 29	19 31	1 13	19 22	0 27	23 0	1 18	15 30	2 26	23 28	0 49	3 47	1 56	38 35	16 16	16 41	16 19	14 33					n.a.
W18	21 43	13 17	5 0	14 21	1 36	19 9	1 12	19 32	0 28	22 58	1 18	15 27	2 26	23 29	0 49	3 47	1 56	38 35	16 16	16 37	16 18	14 31					n.a.
T 19	21 32	9 45	4 58	13 50	1 43	18 46	1 10	19 41	0 29	22 55	1 18	15 25	2 26	23 29	0 49	3 47	1 56	38 35	16 16	16 32	16 17	14 30					n.a.
F 20	21 20	5 51	4 43	13 20	1 51	18 23	1 9	19 51	0 29	22 53	1 18	15 23	2 26	23 30	0 49	3 47	1 57	38 34	16 16	16 29	16 16	14 28					n.a.
S 21	21 8	1 42	4 15	12 50	1 58	17 59	1 8	20 0	0 30	22 50	1 18	15 20	2 26	23 30	0 49	3 47	1 57	38 34	16 16	16 26	16 15	14 26					n.a.
S 22	20 56	2s34	3 36	12 20	2 5	17 35	1 6	20 10	0 31	22 48	1 18	15 18	2 26	23 30	0 49	3 47	1 57	38 34	16 16	16 24	16 14	14 24					n.a.
M23	20 43	6 47	2 46	11 51	2 11	17 10	1 5	20 19	0 32	22 45	1 18	15 16	2 26	23 31	0 49	3 47	1 57	38 33	16 16	16 23	16 13	14 23					n.a.
T 24	20 30	10 49	1 47	11 22	2 18	16 45	1 3	20 28	0 33	22 43	1 19	15 13	2 26	23 31	0 49	3 46	1 57	38 33	16 17	16 22	16 12	14 21					n.a.
W25	20 16	14 27	0 42	10 54	2 24	16 19	1 1	20 37	0 34	22 40	1 19	15 11	2 26	23 31	0 49	3 46	1 57	38 33	16 17	16 22	16 11	14 19					n.a.
T 26	20 2	17 29	0n28	10 27	2 30	15 53	0 59	20 46	0 35	22 38	1 19	15 9	2 26	23 32	0 49	3 46	1 57	38 33	16 17	16 22	16 10	14 17					n.a.
F 27	19 48	19 38	1 39	10 2	2 36	15 27	0 58	20 55	0 36	22 35	1 19	15 6	2 25	23 32	0 49	3 46	1 57	38 32	16 17	16 22	16 9	14 16					n.a.
S 28	19 33	20 40	2 46	9 37	2 41	15 0	0 56	21 3	0 37	22 32	1 19	15 4	2 25	23 32	0 49	3 46	1 57	38 32	16 17	16 21	16 8	14 14					n.a.
S 29	19 18	20 20	3 44	9 14	2 46	14 33	0 54	21 12	0 38	22 30	1 19	15 1	2 25	23 33	0 49	3 46	1 57	38 32	16 17	16 19	16 7	14 12					n.a.
M30	19 3	18 35	4 28	8 53	2 51	14 5	0 52	21 20	0 39	22 27	1 19	14 59	2 25	23 33	0 48	3 45	1 57	38 32	16 17	16 16	16 6	14 10					n.a.
T 31	18n47	15s30	4n54	8n33	2s54	13n37	0n50	21n28	0n40	22n24	1n19	14n56	2n25	23s33	0s48	3n45	1s57	38n31	16n18	16s13	16s 5	14n 8					n.a.

Julian Day Number = 369479.5, Delta T = 27h23m01s
Ecliptic obliquity = 24°04'41, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°57'39, Lahiri = -54°50'39 Julian Calendar 1 Aug. 3702 BCE == Greg. Calendar 2 July 3702 BCE

The year -3701 astronomical counting style corresponds to year 3702 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3702 BCE
geocentric

SEPTEMBER 3702 BCE (-3701) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 42 45	8♌53'59	17♒11	2♍ 4	28♌16	1♊ 8	28♋11	27♌34	18°R32	13°R41	20♋35	13°R 1	12♏44	6♌50	n.a.	W 1
T 2	20 46 42	9°54'20	2♓27	2°38	29°31	1°41	28°25	27°41	18♑29	13♈41	20°37	12♏50	12°40	6°56	n.a.	T 2
F 3	20 50 38	10°54'44	17°24	3° 6	0♍46	2°14	28°38	27°48	18°27	13°40	20°39	12°41	12°37	7° 3	n.a.	F 3
S 4	20 54 35	11°55'10	1♈56	3°27	2° 1	2°47	28°51	27°54	18°25	13°40	20°41	12°34	12°34	7°10	n.a.	S 4
S 5	20 58 32	12°55'37	15°58	3°42	3°15	3°19	29° 4	28° 1	18°23	13°39	20°44	12°30	12°31	7°17	n.a.	S 5
M 6	21 2 28	13°56'07	29°30	3°R49	4°30	3°52	29°17	28° 8	18°21	13°38	20°46	12°28	12°28	7°23	n.a.	M 6
T 7	21 6 25	14°56'40	12♉35	3°47	5°45	4°24	29°30	28°15	18°18	13°38	20°48	12°28	12°24	7°30	n.a.	T 7
W 8	21 10 21	15°57'14	25°17	3°37	7° 0	4°57	29°43	28°22	18°16	13°37	20°50	12°28	12°21	7°37	n.a.	W 8
T 9	21 14 18	16°57'51	7♊40	3°17	8°15	5°29	29°56	28°28	18°14	13°36	20°52	12°27	12°18	7°44	n.a.	T 9
F 10	21 18 14	17°58'29	19°49	2°48	9°30	6° 1	0♌ 9	28°35	18°12	13°35	20°55	12°23	12°15	7°50	n.a.	F 10
S 11	21 22 11	18°59'10	1♋49	2° 8	10°45	6°33	0°22	28°42	18°10	13°35	20°57	12°17	12°12	7°57	n.a.	S 11
S 12	21 26 7	19°59'52	13°43	1°19	11°59	7° 5	0°34	28°49	18° 8	13°34	20°59	12° 8	12° 9	8° 4	n.a.	S 12
M13	21 30 4	21° 0'37	25°35	0°21	13°14	7°37	0°47	28°56	18° 6	13°33	21° 1	11°56	12° 5	8°10	n.a.	M13
T 14	21 34 0	22° 1'23	7♌26	29♌14	14°29	8° 8	1° 0	29° 3	18° 4	13°32	21° 3	11°42	12° 2	8°17	n.a.	T 14
W15	21 37 57	23° 2'11	19°19	28° 1	15°44	8°40	1°13	29°10	18° 3	13°31	21° 5	11°27	11°59	8°24	n.a.	W15
T 16	21 41 54	24° 3'00	1♍15	26°43	16°59	9°11	1°26	29°17	18° 1	13°30	21° 7	11°12	11°56	8°31	n.a.	T 16
F 17	21 45 50	25° 3'51	13°14	25°22	18°13	9°42	1°38	29°24	17°59	13°29	21° 9	10°59	11°53	8°37	n.a.	F 17
S 18	21 49 47	26° 4'43	25°19	24° 2	19°28	10°13	1°51	29°31	17°57	13°28	21°11	10°49	11°50	8°44	n.a.	S 18
S 19	21 53 43	27° 5'37	7♎31	22°44	20°43	10°44	2° 4	29°38	17°55	13°27	21°13	10°41	11°46	8°51	n.a.	S 19
M20	21 57 40	28° 6'33	19°52	21°32	21°57	11°15	2°16	29°45	17°54	13°26	21°15	10°37	11°43	8°58	n.a.	M20
T 21	22 1 36	29° 7'29	2♏25	20°28	23°12	11°46	2°29	29°52	17°52	13°25	21°17	10°35	11°40	9° 4	n.a.	T 21
W22	22 5 33	0♍ 8'27	15°13	19°32	24°27	12°16	2°41	29°59	17°50	13°24	21°19	10°D35	11°37	9°11	n.a.	W22
T 23	22 9 29	1° 9'26	28°21	18°48	25°41	12°46	2°54	0♍ 6	17°49	13°22	21°21	10°R35	11°34	9°18	n.a.	T 23
F 24	22 13 26	2°10'26	11♐52	18°15	26°56	13°17	3° 6	0°13	17°47	13°21	21°23	10°35	11°30	9°24	n.a.	F 24
S 25	22 17 22	3°11'27	25°49	17°53	28°11	13°47	3°18	0°20	17°46	13°20	21°25	10°32	11°27	9°31	n.a.	S 25
S 26	22 21 19	4°12'29	10♑11	17°D44	29°25	14°16	3°31	0°27	17°44	13°19	21°27	10°28	11°24	9°38	n.a.	S 26
M27	22 25 16	5°13'32	24°56	17°45	0♎40	14°46	3°43	0°34	17°43	13°18	21°28	10°21	11°21	9°45	n.a.	M27
T 28	22 29 12	6°14'36	10♒ 0	17°57	1°54	15°16	3°55	0°41	17°41	13°16	21°30	10°12	11°18	9°51	n.a.	T 28
W29	22 33 9	7°15'41	25°13	18°18	3° 9	15°45	4° 7	0°48	17°40	13°15	21°32	10° 2	11°15	9°58	n.a.	W29
T 30	22 37 5	8♍16'47	10♓24	18♌49	4♎24	16♊14	4♌19	0♍54	17♑39	13♈14	21♋34	9♏52	11♏11	10♌ 5	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n31	11s21	4n59	8n16	2s58	13n 8	0n48	21n36	0n41	22n22	1n19	14n54	2n25	23s33	0s48	3n45	1s57	38n31	16n18	16s10	16s 4	14n 7		n.a.
T 2	18 14	6 29	4 43	8 1	3 0	12 40	0 46	21 44	0 42	22 19	1 19	14 52	2 25	23 34	0 48	3 45	1 57	38 31	16 18	16 6	16 3	14 5		n.a.
F 3	17 57	1 19	4 7	7 49	3 2	12 11	0 44	21 52	0 43	22 16	1 19	14 49	2 25	23 34	0 48	3 44	1 57	38 31	16 18	16 3	16 2	14 3		n.a.
S 4	17 40	3n47	3 17	7 41	3 3	11 41	0 42	21 59	0 44	22 14	1 19	14 47	2 25	23 34	0 48	3 44	1 57	38 31	16 18	16 1	16 1	14 1		n.a.
S 5	17 23	8 31	2 15	7 35	3 2	11 11	0 39	22 7	0 45	22 11	1 19	14 44	2 25	23 35	0 48	3 44	1 57	38 31	16 19	16 0	16 0	14 0		n.a.
M 6	17 5	12 39	1 8	7 34	3 1	10 41	0 37	22 14	0 46	22 8	1 19	14 42	2 25	23 35	0 48	3 43	1 57	38 30	16 19	15 59	15 59	13 58		n.a.
T 7	16 47	16 1	0s 1	7 37	2 58	10 11	0 35	22 22	0 47	22 6	1 20	14 39	2 25	23 35	0 48	3 43	1 58	38 30	16 19	15 59	15 58	13 56		n.a.
W 8	16 29	18 30	1 7	7 45	2 54	9 41	0 33	22 29	0 48	22 3	1 20	14 37	2 25	23 36	0 48	3 43	1 58	38 30	16 19	15 59	15 57	13 54		n.a.
T 9	16 10	20 3	2 9	7 58	2 48	9 10	0 30	22 36	0 49	22 0	1 20	14 34	2 25	23 36	0 48	3 42	1 58	38 30	16 20	15 59	15 56	13 52		n.a.
F 10	15 51	20 37	3 4	8 16	2 40	8 39	0 28	22 43	0 50	21 57	1 20	14 32	2 25	23 36	0 48	3 42	1 58	38 30	16 20	15 58	15 55	13 51		n.a.
S 11	15 32	20 15	3 49	8 39	2 31	8 7	0 25	22 49	0 51	21 55	1 20	14 29	2 25	23 36	0 48	3 42	1 58	38 30	16 20	15 56	15 54	13 49		n.a.
S 12	15 12	18 58	4 24	9 8	2 19	7 36	0 23	22 56	0 53	21 52	1 20	14 27	2 25	23 37	0 48	3 41	1 58	38 30	16 21	15 53	15 53	13 47		n.a.
M13	14 52	16 53	4 48	9 41	2 6	7 4	0 21	23 3	0 54	21 49	1 20	14 24	2 25	23 37	0 48	3 41	1 58	38 30	16 21	15 49	15 52	13 45		n.a.
T 14	14 32	14 5	4 59	10 20	1 50	6 33	0 18	23 9	0 55	21 46	1 20	14 22	2 25	23 37	0 48	3 41	1 58	38 29	16 21	15 45	15 51	13 43		n.a.
W15	14 12	10 44	4 57	11 1	1 33	6 1	0 16	23 15	0 56	21 43	1 20	14 19	2 25	23 37	0 48	3 40	1 58	38 29	16 21	15 40	15 50	13 42		n.a.
T 16	13 51	6 56	4 42	11 46	1 15	5 28	0 13	23 21	0 57	21 41	1 20	14 17	2 25	23 38	0 48	3 40	1 58	38 29	16 22	15 35	15 49	13 40		n.a.
F 17	13 31	2 51	4 14	12 32	0 55	4 56	0 10	23 27	0 58	21 38	1 21	14 14	2 25	23 38	0 48	3 39	1 58	38 29	16 22	15 31	15 48	13 38		n.a.
S 18	13 10	1s22	3 35	13 19	0 35	4 24	0 8	23 33	0 59	21 35	1 21	14 12	2 25	23 38	0 48	3 39	1 58	38 29	16 22	15 28	15 47	13 36		n.a.
S 19	12 48	5 35	2 46	14 4	0 15	3 51	0 5	23 39	1 1	21 32	1 21	14 9	2 25	23 38	0 48	3 38	1 58	38 29	16 23	15 25	15 46	13 34		n.a.
M20	12 27	9 37	1 48	14 47	0n 6	3 19	0 3	23 45	1 2	21 29	1 21	14 6	2 25	23 38	0 48	3 38	1 58	38 29	16 23	15 24	15 45	13 33		n.a.
T 21	12 5	13 18	0 43	15 27	0 25	2 46	0s 0	23 50	1 3	21 27	1 21	14 4	2 25	23 39	0 48	3 37	1 58	38 29	16 23	15 23	15 44	13 31		n.a.
W22	11 43	16 27	0n25	16 2	0 44	2 13	0 3	23 56	1 4	21 24	1 21	14 1	2 25	23 39	0 48	3 37	1 58	38 29	16 24	15 23	15 43	13 29		n.a.
T 23	11 21	18 49	1 33	16 33	1 1	1 40	0 5	24 1	1 5	21 21	1 21	13 59	2 25	23 39	0 48	3 36	1 58	38 29	16 24	15 23	15 42	13 27		n.a.
F 24	10 59	20 12	2 38	16 58	1 16	1 8	0 8	24 6	1 7	21 18	1 21	13 56	2 25	23 39	0 48	3 36	1 58	38 29	16 25	15 23	15 41	13 25		n.a.
S 25	10 36	20 24	3 36	17 18	1 30	0 35	0 11	24 11	1 8	21 15	1 22	13 54	2 25	23 39	0 48	3 35	1 58	38 29	16 25	15 23	15 40	13 24		n.a.
S 26	10 13	19 19	4 22	17 33	1 42	0 2	0 13	24 16	1 9	21 13	1 22	13 51	2 25	23 40	0 48	3 35	1 58	38 29	16 25	15 21	15 39	13 22		n.a.
M27	9 51	16 55	4 53	17 42	1 52	0s31	0 16	24 21	1 10	21 10	1 22	13 49	2 25	23 40	0 48	3 34	1 58	38 29	16 26	15 19	15 38	13 20		n.a.
T 28	9 28	13 21	5 3	17 46	2 1	1 4	0 19	24 25	1 12	21 7	1 22	13 46	2 25	23 40	0 48	3 34	1 58	38 29	16 26	15 16	15 37	13 18		n.a.
W29	9 4	8 52	4 53	17 46	2 8	1 37	0 22	24 30	1 13	21 4	1 22	13 44	2 25	23 40	0 48	3 33	1 58	38 30	16 27	15 13	15 36	13 16		n.a.
T 30	8n41	3s51	4n22	17n42	2n14	2s10	0s24	24n35	1n14	21n 1	1n22	13n41	2n25	23s40	0s48	3n33	1s58	38n30	16n27	15s10	15s35	13n14		n.a.

Julian Day Number = 369510.5, Delta T = 27h22m57s
Ecliptic obliquity = 24°04'41, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°57'35, Lahiri = -54°50'35 Julian Calendar 1 Sept. 3702 BCE == Greg. Calendar 2 Aug. 3702 BCE

The year -3701 astronomical counting style corresponds to year 3702 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3702 BCE
geocentric

OCTOBER 3702 BCE (-3701) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 41 2	9♍17'54	25♓23	19♌27	5♎38	16♊43	4♌31	1♍ 1	17°R37	13°R12	21♋36	9°R44	11♏ 8	10♌11	n.a.	F 1
S 2	22 44 58	10°19'02	10♈ 0	20°13	6°52	17°12	4°43	1° 8	17♑36	13♈11	21°37	9♏38	11° 5	10°18	n.a.	S 2
S 3	22 48 55	11°20'12	24°11	21° 4	8° 7	17°41	4°55	1°15	17°35	13°10	21°39	9°34	11° 2	10°25	n.a.	S 3
M 4	22 52 51	12°21'23	7♉53	22° 1	9°21	18° 9	5° 7	1°22	17°34	13° 8	21°41	9°D33	10°59	10°32	n.a.	M 4
T 5	22 56 48	13°22'35	21° 6	23° 3	10°36	18°37	5°19	1°29	17°33	13° 7	21°42	9°34	10°56	10°38	n.a.	T 5
W 6	23 0 45	14°23'48	3♊53	24° 9	11°50	19° 5	5°30	1°36	17°32	13° 5	21°44	9°35	10°52	10°45	n.a.	W 6
T 7	23 4 41	15°25'03	16°20	25°19	13° 4	19°33	5°42	1°43	17°31	13° 4	21°46	9°R35	10°49	10°52	n.a.	T 7
F 8	23 8 38	16°26'18	28°30	26°32	14°19	20° 1	5°54	1°50	17°30	13° 2	21°47	9°34	10°46	10°59	n.a.	F 8
S 9	23 12 34	17°27'35	10♋29	27°47	15°33	20°28	6° 5	1°56	17°29	13° 1	21°49	9°31	10°43	11° 5	n.a.	S 9
S 10	23 16 31	18°28'53	22°22	29° 5	16°47	20°55	6°17	2° 3	17°28	12°59	21°50	9°26	10°40	11°12	n.a.	S 10
M11	23 20 27	19°30'11	4♌13	0♍25	18° 2	21°22	6°28	2°10	17°27	12°58	21°52	9°18	10°36	11°19	n.a.	M11
T 12	23 24 24	20°31'31	16° 5	1°46	19°16	21°49	6°39	2°17	17°27	12°56	21°53	9° 9	10°33	11°25	n.a.	T 12
W13	23 28 21	21°32'51	28° 1	3° 9	20°30	22°16	6°50	2°24	17°26	12°55	21°54	9° 0	10°30	11°32	n.a.	W13
T 14	23 32 17	22°34'12	10♍ 2	4°33	21°44	22°42	7° 1	2°30	17°25	12°53	21°56	8°50	10°27	11°39	n.a.	T 14
F 15	23 36 14	23°35'34	22°11	5°58	22°59	23° 8	7°13	2°37	17°25	12°52	21°57	8°41	10°24	11°46	n.a.	F 15
S 16	23 40 10	24°36'56	4♎28	7°25	24°13	23°34	7°23	2°44	17°24	12°50	21°59	8°35	10°21	11°52	n.a.	S 16
S 17	23 44 7	25°38'19	16°54	8°52	25°27	23°59	7°34	2°50	17°24	12°48	22° 0	8°30	10°17	11°59	n.a.	S 17
M18	23 48 3	26°39'42	29°30	10°19	26°41	24°25	7°45	2°57	17°23	12°47	22° 1	8°28	10°14	12° 6	n.a.	M18
T 19	23 52 0	27°41'05	12♏17	11°48	27°55	24°50	7°56	3° 3	17°23	12°45	22° 2	8°D27	10°11	12°13	n.a.	T 19
W20	23 55 56	28°42'28	25°18	13°17	29° 9	25°15	8° 6	3°10	17°22	12°44	22° 4	8°28	10° 8	12°19	n.a.	W20
T 21	23 59 53	29°43'52	8♐32	14°46	0♏23	25°39	8°17	3°16	17°22	12°42	22° 5	8°30	10° 5	12°26	n.a.	T 21
F 22	0 3 50	0♎45'15	22° 4	16°16	1°37	26° 3	8°27	3°23	17°22	12°40	22° 6	8°31	10° 1	12°33	n.a.	F 22
S 23	0 7 46	1°46'39	5♑53	17°46	2°51	26°27	8°38	3°29	17°22	12°39	22° 7	8°R31	9°58	12°39	n.a.	S 23
S 24	0 11 43	2°48'02	20° 1	19°17	4° 5	26°51	8°48	3°36	17°22	12°37	22° 8	8°30	9°55	12°46	n.a.	S 24
M25	0 15 39	3°49'26	4♒25	20°47	5°19	27°14	8°58	3°42	17°21	12°35	22° 9	8°27	9°52	12°53	n.a.	M25
T 26	0 19 36	4°50'49	19° 4	22°19	6°33	27°37	9° 8	3°48	17°D21	12°34	22°10	8°23	9°49	13° 0	n.a.	T 26
W27	0 23 32	5°52'11	3♓51	23°50	7°47	28° 0	9°18	3°55	17°21	12°32	22°11	8°18	9°46	13° 6	n.a.	W27
T 28	0 27 29	6°53'34	18°39	25°22	9° 0	28°23	9°28	4° 1	17°21	12°30	22°12	8°13	9°42	13°13	n.a.	T 28
F 29	0 31 26	7°54'56	3♈20	26°54	10°14	28°45	9°37	4° 7	17°22	12°28	22°13	8° 9	9°39	13°20	n.a.	F 29
S 30	0 35 22	8°56'19	17°47	28°26	11°28	29° 6	9°47	4°13	17°22	12°27	22°14	8° 6	9°36	13°27	n.a.	S 30
S 31	0 39 19	9♎57'41	1♉54	29♍59	12♏41	29♊28	9♌57	4♍19	17♑22	12♈25	22♋15	8°D 4	9♏33	13♌33	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n17	1n22	3n33	17n33	2n18	2s42	0s27	24n39	1n16	20n58	1n22	13n39	2n25	23s40	0s48	3n32	1s59	38n30	16n27	15s 7	15s34	13n13		n.a.
S 2	7 54	6 22	2 31	17 21	2 21	3 15	0 30	24 43	1 17	20 56	1 23	13 36	2 25	23 40	0 48	3 32	1 59	38 30	16 28	15 5	15 33	13 11		n.a.
S 3	7 30	10 53	1 21	17 6	2 23	3 48	0 32	24 47	1 18	20 53	1 23	13 34	2 25	23 41	0 48	3 31	1 59	38 30	16 28	15 4	15 32	13 9		n.a.
M 4	7 6	14 39	0 9	16 48	2 23	4 20	0 35	24 51	1 20	20 50	1 23	13 31	2 25	23 41	0 48	3 30	1 59	38 30	16 29	15 4	15 31	13 7		n.a.
T 5	6 42	17 31	1s 2	16 26	2 23	4 53	0 38	24 55	1 21	20 47	1 23	13 29	2 25	23 41	0 48	3 30	1 59	38 30	16 29	15 4	15 30	13 5		n.a.
W 6	6 18	19 25	2 7	16 3	2 22	5 25	0 40	24 59	1 22	20 44	1 23	13 26	2 25	23 41	0 48	3 29	1 59	38 30	16 30	15 4	15 29	13 3		n.a.
T 7	5 54	20 18	3 4	15 37	2 21	5 57	0 43	25 3	1 24	20 42	1 23	13 24	2 25	23 41	0 48	3 29	1 59	38 31	16 30	15 4	15 28	13 2		n.a.
F 8	5 29	20 12	3 52	15 10	2 18	6 29	0 46	25 6	1 25	20 39	1 24	13 21	2 25	23 41	0 48	3 28	1 59	38 31	16 31	15 4	15 27	13 0		n.a.
S 9	5 5	19 11	4 29	14 40	2 15	7 1	0 48	25 10	1 27	20 36	1 24	13 19	2 25	23 41	0 48	3 27	1 59	38 31	16 31	15 3	15 26	12 58		n.a.
S 10	4 40	17 21	4 53	14 9	2 12	7 33	0 51	25 13	1 28	20 33	1 24	13 16	2 25	23 41	0 48	3 27	1 59	38 31	16 32	15 1	15 25	12 56		n.a.
M11	4 16	14 47	5 5	13 36	2 8	8 5	0 54	25 17	1 30	20 31	1 24	13 14	2 25	23 41	0 48	3 26	1 59	38 31	16 32	14 59	15 24	12 54		n.a.
T 12	3 51	11 36	5 4	13 3	2 4	8 36	0 56	25 20	1 31	20 28	1 24	13 12	2 25	23 41	0 47	3 26	1 59	38 31	16 33	14 56	15 23	12 52		n.a.
W13	3 26	7 57	4 50	12 27	1 59	9 7	0 59	25 23	1 33	20 25	1 24	13 9	2 25	23 41	0 47	3 25	1 59	38 32	16 33	14 53	15 22	12 51		n.a.
T 14	3 1	3 58	4 23	11 51	1 54	9 38	1 1	25 26	1 34	20 22	1 25	13 7	2 26	23 42	0 47	3 24	1 59	38 32	16 34	14 49	15 21	12 49		n.a.
F 15	2 37	0s14	3 44	11 14	1 49	10 9	1 4	25 29	1 36	20 20	1 25	13 4	2 26	23 42	0 47	3 24	1 59	38 32	16 34	14 47	15 20	12 47		n.a.
S 16	2 12	4 28	2 53	10 36	1 43	10 39	1 6	25 32	1 37	20 17	1 25	13 2	2 26	23 42	0 47	3 23	1 59	38 32	16 35	14 44	15 19	12 45		n.a.
S 17	1 47	8 34	1 54	9 57	1 37	11 9	1 9	25 35	1 39	20 14	1 25	12 59	2 26	23 42	0 47	3 22	1 59	38 33	16 35	14 43	15 18	12 43		n.a.
M18	1 22	12 21	0 48	9 18	1 31	11 39	1 11	25 38	1 40	20 12	1 25	12 57	2 26	23 42	0 47	3 22	1 59	38 33	16 36	14 42	15 17	12 41		n.a.
T 19	0 57	15 36	0n21	8 38	1 25	12 9	1 13	25 40	1 42	20 9	1 26	12 55	2 26	23 42	0 47	3 21	1 59	38 33	16 36	14 42	15 16	12 40		n.a.
W20	0 32	18 8	1 30	7 57	1 19	12 38	1 16	25 43	1 44	20 6	1 26	12 52	2 26	23 42	0 47	3 20	1 59	38 34	16 37	14 42	15 15	12 38		n.a.
T 21	0 7	19 45	2 36	7 16	1 13	13 7	1 18	25 45	1 45	20 4	1 26	12 50	2 26	23 42	0 47	3 20	1 59	38 34	16 37	14 43	15 14	12 36		n.a.
F 22	0s18	20 15	3 35	6 34	1 6	13 36	1 20	25 48	1 47	20 1	1 26	12 48	2 26	23 42	0 47	3 19	1 59	38 34	16 38	14 43	15 13	12 34		n.a.
S 23	0 43	19 34	4 23	5 52	1 0	14 4	1 22	25 50	1 49	19 58	1 27	12 45	2 26	23 42	0 47	3 18	1 59	38 34	16 38	14 43	15 12	12 32		n.a.
S 24	1 9	17 40	4 56	5 10	0 53	14 32	1 24	25 53	1 50	19 56	1 27	12 43	2 27	23 42	0 47	3 18	1 59	38 35	16 39	14 43	15 11	12 30		n.a.
M25	1 34	14 38	5 11	4 27	0 46	15 0	1 26	25 55	1 52	19 53	1 27	12 41	2 27	23 42	0 47	3 17	1 59	38 35	16 39	14 42	15 10	12 28		n.a.
T 26	1 59	10 40	5 6	3 44	0 40	15 27	1 29	25 57	1 54	19 51	1 27	12 39	2 27	23 42	0 47	3 16	1 59	38 36	16 40	14 40	15 9	12 27		n.a.
W27	2 23	6 0	4 42	3 1	0 33	15 54	1 31	25 59	1 55	19 48	1 27	12 36	2 27	23 42	0 47	3 16	1 59	38 36	16 40	14 39	15 8	12 25		n.a.
T 28	2 48	0 58	3 58	2 18	0 26	16 20	1 32	26 1	1 57	19 46	1 28	12 34	2 27	23 42	0 47	3 15	1 59	38 36	16 41	14 37	15 6	12 23		n.a.
F 29	3 13	4n 5	2 59	1 34	0 20	16 46	1 34	26 3	1 59	19 43	1 28	12 32	2 27	23 42	0 47	3 14	1 59	38 37	16 42	14 36	15 5	12 21		n.a.
S 30	3 38	8 50	1 49	0 50	0 13	17 12	1 36	26 5	2 1	19 41	1 28	12 30	2 27	23 41	0 47	3 14	1 59	38 37	16 42	14 35	15 4	12 19		n.a.
S 31	4s 3	12n59	0n34	0n 7	0n 6	17s37	1s38	26n 7	2n 3	19n39	1n28	12n28	2n27	23s41	0s47	3n13	1s59	38n37	16n43	14s34	15s 3	12n17		n.a.

Julian Day Number = 369540.5, Delta T = 27h22m55s
Ecliptic obliquity = 24°04'42, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°57'31, Lahiri = -54°50'31 Julian Calendar 1 Oct. 3702 BCE == Greg. Calendar 1 Sept. 3702 BCE

The year -3701 astronomical counting style corresponds to year 3702 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3702 BCE
geocentric

NOVEMBER 3702 BCE (-3701) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 43 15	10♎59'03	15♉36	1♎31	13♏55	29♊49	10♌ 6	4♍25	17♑22	12°R23	22♋16	8♏ 4	9♏30	13♌40	n.a.	M 1
T 2	0 47 12	12° 0'25	28°54	3° 4	15° 9	0♋10	10°15	4°32	17°23	12♈22	22°16	8° 6	9°27	13°47	n.a.	T 2
W 3	0 51 8	13° 1'48	11♊48	4°38	16°22	0°30	10°24	4°37	17°23	12°20	22°17	8° 7	9°23	13°53	n.a.	W 3
T 4	0 55 5	14° 3'10	24°20	6°12	17°36	0°50	10°33	4°43	17°23	12°18	22°18	8° 9	9°20	14° 0	n.a.	T 4
F 5	0 59 2	15° 4'32	6♋36	7°46	18°49	1°10	10°42	4°49	17°24	12°17	22°19	8°10	9°17	14° 7	n.a.	F 5
S 6	1 2 58	16° 5'54	18°38	9°20	20° 3	1°29	10°51	4°55	17°24	12°15	22°19	8°R10	9°14	14°14	n.a.	S 6
S 7	1 6 55	17° 7'16	0♌33	10°55	21°16	1°48	11° 0	5° 1	17°25	12°13	22°20	8°10	9°11	14°20	n.a.	S 7
M 8	1 10 51	18° 8'38	12°24	12°30	22°29	2° 7	11° 8	5° 7	17°26	12°11	22°21	8° 8	9° 7	14°27	n.a.	M 8
T 9	1 14 48	19° 9'59	24°17	14° 5	23°43	2°25	11°17	5°12	17°26	12°10	22°21	8° 5	9° 4	14°34	n.a.	T 9
W10	1 18 44	20°11'21	6♍15	15°41	24°56	2°42	11°25	5°18	17°27	12° 8	22°22	8° 2	9° 1	14°40	n.a.	W10
T 11	1 22 41	21°12'41	18°22	17°17	26° 9	3° 0	11°33	5°24	17°28	12° 6	22°22	8° 0	8°58	14°47	n.a.	T 11
F 12	1 26 38	22°14'01	0♎40	18°54	27°22	3°16	11°41	5°29	17°29	12° 5	22°22	7°57	8°55	14°54	n.a.	F 12
S 13	1 30 34	23°15'21	13°10	20°31	28°35	3°33	11°49	5°34	17°30	12° 3	22°23	7°55	8°52	15° 1	n.a.	S 13
S 14	1 34 31	24°16'40	25°53	22° 9	29°48	3°48	11°57	5°40	17°31	12° 1	22°23	7°54	8°48	15° 7	n.a.	S 14
M15	1 38 27	25°17'58	8♏50	23°47	1♐ 1	4° 4	12° 5	5°45	17°32	12° 0	22°24	7°D54	8°45	15°14	n.a.	M15
T 16	1 42 24	26°19'16	22° 1	25°25	2°14	4°19	12°12	5°50	17°33	11°58	22°24	7°54	8°42	15°21	n.a.	T 16
W17	1 46 20	27°20'33	5♐24	27° 4	3°27	4°33	12°20	5°56	17°34	11°56	22°24	7°55	8°39	15°28	n.a.	W17
T 18	1 50 17	28°21'48	18°59	28°44	4°40	4°47	12°27	6° 1	17°35	11°55	22°24	7°56	8°36	15°34	n.a.	T 18
F 19	1 54 14	29°23'03	2♑46	0♏24	5°53	5° 0	12°34	6° 6	17°36	11°53	22°25	7°57	8°32	15°41	n.a.	F 19
S 20	1 58 10	0♏24'16	16°42	2° 4	7° 5	5°13	12°41	6°11	17°37	11°52	22°25	7°57	8°29	15°48	n.a.	S 20
S 21	2 2 7	1°25'28	0♒47	3°45	8°18	5°26	12°48	6°16	17°39	11°50	22°25	7°R57	8°26	15°54	n.a.	S 21
M22	2 6 3	2°26'38	14°59	5°27	9°31	5°37	12°54	6°21	17°40	11°48	22°25	7°57	8°23	16° 1	n.a.	M22
T 23	2 10 0	3°27'48	29°17	7° 9	10°43	5°49	13° 1	6°25	17°41	11°47	22°25	7°57	8°20	16° 8	n.a.	T 23
W24	2 13 57	4°28'55	13♓36	8°51	11°55	5°59	13° 7	6°30	17°43	11°45	22°R25	7°56	8°17	16°15	n.a.	W24
T 25	2 17 53	5°30'02	27°53	10°34	13° 8	6° 9	13°13	6°35	17°44	11°44	22°25	7°56	8°13	16°21	n.a.	T 25
F 26	2 21 50	6°31'07	12♈ 5	12°18	14°20	6°19	13°19	6°39	17°46	11°42	22°25	7°56	8°10	16°28	n.a.	F 26
S 27	2 25 46	7°32'10	26° 6	14° 2	15°32	6°28	13°25	6°44	17°47	11°41	22°25	7°56	8° 7	16°35	n.a.	S 27
S 28	2 29 43	8°33'13	9♉53	15°46	16°44	6°36	13°31	6°48	17°49	11°39	22°25	7°56	8° 4	16°42	n.a.	S 28
M29	2 33 39	9°34'14	23°24	17°30	17°56	6°44	13°37	6°53	17°51	11°38	22°25	7°56	8° 1	16°48	n.a.	M29
T 30	2 37 36	10♏35'14	6♊35	19♏15	19♐ 8	6♋51	13♌42	6♍57	17♑52	11♈36	22♋24	7♏56	7♏58	16♌55	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	4 s27	16n18	0 s41	0 s37	0 s 0	18 s 1	1 s40	26n 9	2n 5	19n36	1n29	12n25	2n28	23 s41	0 s47	3n12	1 s59	38n38	16n43	14 s34	15 s 2	12n15		n.a.	M 1
T 2	4 52	18 38	1 52	1 21	0 7	18 25	1 41	26 11	2 7	19 34	1 29	12 23	2 28	23 41	0 47	3 12	1 59	38 38	16 44	14 35	15 1	12 13		n.a.	T 2
W 3	5 17	19 55	2 55	2 5	0 13	18 49	1 43	26 13	2 8	19 31	1 29	12 21	2 28	23 41	0 47	3 11	1 59	38 39	16 44	14 35	15 0	12 12		n.a.	W 3
T 4	5 41	20 10	3 48	2 49	0 19	19 12	1 44	26 15	2 10	19 29	1 29	12 19	2 28	23 41	0 47	3 10	1 59	38 39	16 45	14 36	14 59	12 10		n.a.	T 4
F 5	6 5	19 26	4 29	3 33	0 26	19 35	1 46	26 17	2 12	19 27	1 30	12 17	2 28	23 41	0 47	3 10	1 59	38 40	16 46	14 36	14 58	12 8		n.a.	F 5
S 6	6 30	17 50	4 57	4 17	0 32	19 57	1 47	26 18	2 14	19 25	1 30	12 15	2 28	23 41	0 47	3 9	1 59	38 40	16 46	14 36	14 57	12 6		n.a.	S 6
S 7	6 54	15 29	5 12	5 1	0 38	20 18	1 49	26 20	2 16	19 22	1 30	12 13	2 28	23 41	0 47	3 8	1 59	38 40	16 47	14 36	14 56	12 4		n.a.	S 7
M 8	7 18	12 31	5 14	5 44	0 44	20 39	1 50	26 22	2 18	19 20	1 30	12 11	2 29	23 41	0 47	3 8	1 59	38 41	16 47	14 35	14 55	12 2		n.a.	M 8
T 9	7 42	9 2	5 3	6 28	0 50	20 59	1 51	26 24	2 20	19 18	1 31	12 9	2 29	23 40	0 46	3 7	1 59	38 41	16 48	14 35	14 54	12 0		n.a.	T 9
W10	8 6	5 10	4 38	7 11	0 56	21 19	1 52	26 25	2 22	19 16	1 31	12 7	2 29	23 40	0 46	3 6	1 59	38 42	16 49	14 34	14 53	11 58		n.a.	W10
T 11	8 29	1 3	4 1	7 54	1 1	21 38	1 53	26 27	2 25	19 14	1 31	12 5	2 29	23 40	0 46	3 6	1 59	38 42	16 49	14 33	14 52	11 57		n.a.	T 11
F 12	8 53	3 s11	3 12	8 37	1 7	21 57	1 54	26 29	2 27	19 12	1 31	12 3	2 29	23 40	0 46	3 5	1 59	38 43	16 50	14 32	14 51	11 55		n.a.	F 12
S 13	9 16	7 21	2 13	9 20	1 12	22 15	1 55	26 31	2 29	19 10	1 32	12 1	2 29	23 40	0 46	3 4	1 59	38 43	16 50	14 31	14 50	11 53		n.a.	S 13
S 14	9 39	11 17	1 6	10 2	1 17	22 32	1 56	26 32	2 31	19 8	1 32	11 59	2 30	23 40	0 46	3 4	1 59	38 44	16 51	14 31	14 49	11 51		n.a.	S 14
M15	10 2	14 44	0n 5	10 44	1 22	22 49	1 57	26 34	2 33	19 6	1 32	11 57	2 30	23 40	0 46	3 3	1 59	38 44	16 51	14 31	14 48	11 49		n.a.	M15
T 16	10 25	17 31	1 17	11 25	1 26	23 5	1 57	26 36	2 35	19 4	1 33	11 56	2 30	23 39	0 46	3 2	1 59	38 45	16 52	14 31	14 47	11 47		n.a.	T 16
W17	10 48	19 22	2 27	12 6	1 31	23 20	1 58	26 37	2 38	19 2	1 33	11 54	2 30	23 39	0 46	3 2	1 59	38 45	16 53	14 31	14 46	11 45		n.a.	W17
T 18	11 10	20 9	3 29	12 47	1 35	23 35	1 58	26 39	2 40	19 0	1 33	11 52	2 30	23 39	0 46	3 1	1 59	38 46	16 53	14 31	14 45	11 43		n.a.	T 18
F 19	11 33	19 43	4 20	13 27	1 39	23 49	1 59	26 41	2 42	18 59	1 33	11 50	2 31	23 39	0 46	3 0	1 59	38 46	16 54	14 32	14 44	11 42		n.a.	F 19
S 20	11 55	18 7	4 56	14 6	1 42	24 2	1 59	26 43	2 45	18 57	1 34	11 48	2 31	23 39	0 46	3 0	1 59	38 47	16 54	14 32	14 43	11 40		n.a.	S 20
S 21	12 17	15 24	5 15	14 45	1 46	24 14	1 59	26 45	2 47	18 55	1 34	11 47	2 31	23 38	0 46	2 59	1 59	38 48	16 55	14 32	14 41	11 38		n.a.	S 21
M22	12 38	11 46	5 15	15 23	1 48	24 26	2 0	26 47	2 49	18 53	1 34	11 45	2 31	23 38	0 46	2 59	1 59	38 48	16 56	14 32	14 40	11 36		n.a.	M22
T 23	13 0	7 26	4 56	16 0	1 51	24 37	2 0	26 48	2 52	18 52	1 35	11 43	2 31	23 38	0 46	2 58	1 59	38 49	16 56	14 32	14 39	11 34		n.a.	T 23
W24	13 21	2 40	4 18	16 37	1 53	24 48	2 0	26 50	2 54	18 50	1 35	11 42	2 32	23 38	0 46	2 57	1 58	38 49	16 57	14 32	14 38	11 32		n.a.	W24
T 25	13 42	2n15	3 25	17 12	1 55	24 57	1 59	26 52	2 57	18 49	1 35	11 40	2 32	23 37	0 46	2 57	1 58	38 50	16 57	14 32	14 37	11 30		n.a.	T 25
F 26	14 3	7 1	2 19	17 47	1 57	25 6	1 59	26 54	2 59	18 47	1 35	11 39	2 32	23 37	0 46	2 56	1 58	38 50	16 58	14 31	14 36	11 28		n.a.	F 26
S 27	14 23	11 21	1 5	18 20	1 58	25 14	1 59	26 56	3 2	18 46	1 36	11 37	2 32	23 37	0 46	2 56	1 58	38 51	16 59	14 31	14 35	11 26		n.a.	S 27
S 28	14 44	15 0	0 s11	18 53	1 58	25 22	1 59	26 58	3 4	18 44	1 36	11 36	2 32	23 37	0 46	2 55	1 58	38 52	16 59	14 31	14 34	11 24		n.a.	S 28
M29	15 4	17 45	1 25	19 24	1 58	25 28	1 58	27 0	3 7	18 43	1 36	11 34	2 33	23 36	0 46	2 55	1 58	38 52	17 0	14 31	14 33	11 23		n.a.	M29
T 30	15 s23	19n29	2 s33	19 s53	1 s58	25 s34	1 s57	27n 3	3n 9	18n42	1n37	11n33	2n33	23 s36	0 s46	2n54	1 s58	38n53	17n 0	14 s31	14 s32	11n21		n.a.	T 30

Julian Day Number = 369571.5, Delta T = 27h22m52s
Ecliptic obliquity = 24°04'42, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°57'27, Lahiri = -54°50'26 Julian Calendar 1 Nov. 3702 BCE == Greg. Calendar 2 Oct. 3702 BCE

The year -3701 astronomical counting style corresponds to year 3702 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3702 BCE
geocentric

DECEMBER 3702 BCE (-3701) JC 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 41 33	11♏36'12	19♊28	21♏ 0	20♐20	6♋57	13♌47	7♍ 1	17♑54	11°R35	22°R24	7°R55	7♏54	17♌ 2	n.a.	W 1
T 2	2 45 29	12°37'10	2♋ 2	22°45	21°32	7° 3	13°52	7° 5	17°56	11♈33	22♋24	7♏55	7°51	17° 8	n.a.	T 2
F 3	2 49 26	13°38'06	14°20	24°30	22°43	7° 8	13°57	7°10	17°58	11°32	22°24	7°54	7°48	17°15	n.a.	F 3
S 4	2 53 22	14°39'01	26°26	26°15	23°55	7°12	14° 2	7°13	18° 0	11°31	22°23	7°53	7°45	17°22	n.a.	S 4
S 5	2 57 19	15°39'55	8♌23	27°59	25° 6	7°16	14° 7	7°17	18° 2	11°29	22°23	7°53	7°42	17°29	n.a.	S 5
M 6	3 1 15	16°40'48	20°15	29°42	26°18	7°19	14°11	7°21	18° 4	11°28	22°22	7°D53	7°38	17°35	n.a.	M 6
T 7	3 5 12	17°41'39	2♍ 8	1♐25	27°29	7°22	14°15	7°25	18° 6	11°27	22°22	7°53	7°35	17°42	n.a.	T 7
W 8	3 9 8	18°42'29	14° 7	3° 6	28°40	7°23	14°19	7°29	18° 8	11°25	22°22	7°54	7°32	17°49	n.a.	W 8
T 9	3 13 5	19°43'18	26°15	4°45	29°51	7°24	14°23	7°32	18°10	11°24	22°21	7°55	7°29	17°55	n.a.	T 9
F 10	3 17 2	20°44'05	8♎37	6°23	1♑ 2	7°R24	14°27	7°36	18°12	11°23	22°21	7°56	7°26	18° 2	n.a.	F 10
S 11	3 20 58	21°44'51	21°16	7°58	2°13	7°23	14°31	7°39	18°14	11°21	22°20	7°57	7°23	18° 9	n.a.	S 11
S 12	3 24 55	22°45'35	4♏13	9°29	3°24	7°22	14°34	7°42	18°16	11°20	22°19	7°R58	7°19	18°16	n.a.	S 12
M13	3 28 51	23°46'17	17°30	10°57	4°35	7°20	14°37	7°46	18°19	11°19	22°19	7°58	7°16	18°22	n.a.	M13
T 14	3 32 48	24°46'58	1♐ 5	12°21	5°45	7°17	14°40	7°49	18°21	11°18	22°18	7°57	7°13	18°29	n.a.	T 14
W15	3 36 44	25°47'38	14°56	13°39	6°56	7°13	14°43	7°52	18°23	11°17	22°17	7°55	7°10	18°36	n.a.	W15
T 16	3 40 41	26°48'15	29° 1	14°52	8° 6	7° 9	14°46	7°55	18°26	11°16	22°17	7°52	7° 7	18°43	n.a.	T 16
F 17	3 44 38	27°48'50	13♑14	15°58	9°16	7° 3	14°48	7°58	18°28	11°15	22°16	7°50	7° 4	18°49	n.a.	F 17
S 18	3 48 34	28°49'24	27°31	16°57	10°26	6°57	14°50	8° 0	18°31	11°14	22°15	7°47	7° 0	18°56	n.a.	S 18
S 19	3 52 31	29°49'55	11♒49	17°49	11°36	6°50	14°53	8° 3	18°33	11°13	22°14	7°45	6°57	19° 3	n.a.	S 19
M20	3 56 27	0♐50'23	26° 3	18°32	12°46	6°43	14°54	8° 6	18°36	11°12	22°13	7°D44	6°54	19° 9	n.a.	M20
T 21	4 0 24	1°50'50	10♓12	19° 5	13°55	6°34	14°56	8° 8	18°38	11°11	22°13	7°44	6°51	19°16	n.a.	T 21
W22	4 4 20	2°51'14	24°13	19°29	15° 5	6°25	14°58	8°11	18°41	11°10	22°12	7°45	6°48	19°23	n.a.	W22
T 23	4 8 17	3°51'36	8♈ 5	19°44	16°14	6°15	14°59	8°13	18°43	11° 9	22°11	7°47	6°44	19°30	n.a.	T 23
F 24	4 12 13	4°51'56	21°48	19°R48	17°23	6° 4	15° 0	8°15	18°46	11° 8	22°10	7°48	6°41	19°36	n.a.	F 24
S 25	4 16 10	5°52'14	5♉21	19°42	18°32	5°53	15° 1	8°17	18°49	11° 7	22° 9	7°R49	6°38	19°43	n.a.	S 25
S 26	4 20 7	6°52'29	18°42	19°25	19°41	5°41	15° 2	8°19	18°51	11° 6	22° 8	7°49	6°35	19°50	n.a.	S 26
M27	4 24 3	7°52'42	1♊50	19° 0	20°49	5°28	15° 3	8°21	18°54	11° 5	22° 7	7°47	6°32	19°56	n.a.	M27
T 28	4 28 0	8°52'54	14°46	18°26	21°58	5°14	15° 3	8°23	18°57	11° 5	22° 6	7°43	6°29	20° 3	n.a.	T 28
W29	4 31 56	9°53'03	27°28	17°43	23° 6	5° 0	15° 3	8°25	19° 0	11° 4	22° 5	7°38	6°25	20°10	n.a.	W29
T 30	4 35 53	10°53'10	9♋56	16°54	24°14	4°44	15°R 3	8°27	19° 3	11° 3	22° 3	7°32	6°22	20°17	n.a.	T 30
F 31	4 39 49	11♐53'16	22♋11	15♐59	25♑22	4♋29	15♌ 3	8♍28	19♑ 5	11♈ 3	22♋ 2	7♏26	6♏19	20♌23	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl		lat
W 1	15 s43	20n 9	3 s31	20 s21	1 s57	25 s39	1 s57	27n 5	3n12	18n40	1n37	11n31	2n33	23 s36	0 s46	2n54	1 s58	38n53	17n 1	14 s31	14 s31	11n19			n.a.
T 2	16 2	19 46	4 17	20 48	1 55	25 44	1 56	27 7	3 14	18 39	1 37	11 30	2 33	23 36	0 46	2 53	1 58	38 54	17 1	14 31	14 30	11 17			n.a.
F 3	16 21	18 28	4 51	21 13	1 53	25 47	1 55	27 9	3 17	18 38	1 38	11 29	2 33	23 35	0 46	2 52	1 58	38 55	17 2	14 31	14 29	11 15			n.a.
S 4	16 40	16 21	5 11	21 36	1 50	25 50	1 54	27 12	3 20	18 37	1 38	11 27	2 34	23 35	0 46	2 52	1 58	38 55	17 3	14 31	14 28	11 13			n.a.
S 5	16 58	13 33	5 17	21 57	1 46	25 52	1 53	27 14	3 22	18 36	1 38	11 26	2 34	23 35	0 46	2 51	1 58	38 56	17 3	14 30	14 27	11 11			n.a.
M 6	17 16	10 14	5 10	22 17	1 42	25 53	1 52	27 17	3 25	18 35	1 39	11 25	2 34	23 34	0 46	2 51	1 58	38 57	17 4	14 30	14 26	11 9			n.a.
T 7	17 34	6 30	4 49	22 34	1 36	25 54	1 51	27 19	3 28	18 34	1 39	11 24	2 34	23 34	0 46	2 51	1 58	38 57	17 4	14 31	14 25	11 7			n.a.
W 8	17 51	2 29	4 16	22 49	1 30	25 54	1 49	27 22	3 30	18 33	1 39	11 22	2 35	23 34	0 46	2 50	1 58	38 58	17 5	14 31	14 24	11 5			n.a.
T 9	18 8	1 s41	3 31	23 1	1 24	25 52	1 48	27 25	3 33	18 32	1 40	11 21	2 35	23 34	0 45	2 50	1 58	38 58	17 5	14 31	14 22	11 3			n.a.
F 10	18 25	5 52	2 35	23 12	1 16	25 51	1 46	27 27	3 36	18 31	1 40	11 20	2 35	23 33	0 45	2 49	1 58	38 59	17 6	14 32	14 21	11 2			n.a.
S 11	18 41	9 55	1 31	23 19	1 7	25 48	1 45	27 30	3 38	18 30	1 40	11 19	2 35	23 33	0 45	2 49	1 58	39 0	17 6	14 32	14 20	11 0			n.a.
S 12	18 57	13 35	0 21	23 25	0 57	25 45	1 43	27 33	3 41	18 30	1 41	11 18	2 36	23 33	0 45	2 48	1 58	39 0	17 7	14 32	14 19	10 58			n.a.
M13	19 13	16 40	0n52	23 27	0 47	25 41	1 41	27 36	3 44	18 29	1 41	11 17	2 36	23 32	0 45	2 48	1 58	39 1	17 8	14 32	14 18	10 56			n.a.
T 14	19 28	18 54	2 4	23 28	0 35	25 36	1 39	27 39	3 47	18 29	1 41	11 16	2 36	23 32	0 45	2 47	1 58	39 2	17 8	14 32	14 17	10 54			n.a.
W15	19 43	20 3	3 10	23 26	0 23	25 30	1 37	27 41	3 49	18 28	1 42	11 15	2 36	23 31	0 45	2 47	1 58	39 2	17 9	14 31	14 16	10 52			n.a.
T 16	19 58	19 59	4 6	23 21	0 9	25 24	1 35	27 44	3 52	18 28	1 42	11 14	2 37	23 31	0 45	2 47	1 57	39 3	17 9	14 30	14 15	10 50			n.a.
F 17	20 12	18 39	4 47	23 14	0n 5	25 17	1 32	27 47	3 55	18 27	1 42	11 13	2 37	23 31	0 45	2 46	1 57	39 4	17 10	14 29	14 14	10 48			n.a.
S 18	20 26	16 9	5 10	23 5	0 20	25 9	1 30	27 51	3 57	18 27	1 43	11 12	2 37	23 30	0 45	2 46	1 57	39 4	17 10	14 28	14 13	10 46			n.a.
S 19	20 39	12 41	5 14	22 55	0 36	25 1	1 28	27 54	4 0	18 26	1 43	11 12	2 37	23 30	0 45	2 46	1 57	39 5	17 11	14 28	14 12	10 44			n.a.
M20	20 52	8 30	4 59	22 42	0 52	24 51	1 25	27 57	4 3	18 26	1 43	11 11	2 38	23 30	0 45	2 45	1 57	39 5	17 11	14 28	14 11	10 42			n.a.
T 21	21 5	3 51	4 26	22 28	1 9	24 42	1 22	28 0	4 6	18 26	1 44	11 10	2 38	23 29	0 45	2 45	1 57	39 6	17 12	14 28	14 10	10 40			n.a.
W22	21 17	0n57	3 37	22 13	1 26	24 31	1 20	28 3	4 8	18 26	1 44	11 9	2 38	23 29	0 45	2 45	1 57	39 7	17 12	14 28	14 9	10 38			n.a.
T 23	21 29	5 40	2 36	21 57	1 44	24 20	1 17	28 6	4 11	18 26	1 44	11 9	2 38	23 28	0 45	2 44	1 57	39 7	17 13	14 28	14 8	10 37			n.a.
F 24	21 40	10 3	1 27	21 40	2 1	24 8	1 14	28 9	4 13	18 26	1 45	11 8	2 39	23 28	0 45	2 44	1 57	39 8	17 13	14 29	14 6	10 35			n.a.
S 25	21 51	13 52	0 14	21 22	2 18	23 55	1 11	28 12	4 16	18 26	1 45	11 8	2 39	23 28	0 45	2 44	1 57	39 9	17 13	14 29	14 5	10 33			n.a.
S 26	22 2	16 54	0 s59	21 4	2 35	23 42	1 8	28 15	4 18	18 26	1 45	11 7	2 39	23 27	0 45	2 43	1 57	39 9	17 14	14 29	14 4	10 31			n.a.
M27	22 12	19 0	2 8	20 46	2 51	23 28	1 4	28 18	4 21	18 26	1 46	11 6	2 39	23 27	0 45	2 43	1 57	39 10	17 14	14 28	14 3	10 29			n.a.
T 28	22 22	20 4	3 8	20 29	3 5	23 14	1 1	28 21	4 23	18 26	1 46	11 6	2 40	23 26	0 45	2 43	1 57	39 11	17 15	14 27	14 2	10 27			n.a.
W29	22 31	20 5	3 58	20 12	3 19	22 59	0 57	28 24	4 26	18 26	1 46	11 6	2 40	23 26	0 45	2 43	1 57	39 11	17 15	14 26	14 1	10 25			n.a.
T 30	22 40	19 6	4 36	19 55	3 31	22 43	0 54	28 27	4 28	18 27	1 47	11 5	2 40	23 26	0 45	2 42	1 57	39 12	17 16	14 24	14 0	10 23			n.a.
F 31	22 s49	17n15	5 s 0	19 s40	3n41	22 s27	0 s50	28n30	4n30	18n27	1n47	11n 5	2n41	23 s25	0 s45	2n42	1 s57	39n12	17n16	14 s22	13 s59	10n21			n.a.

Julian Day Number = 369601.5, Delta T = 27h22m49s
Ecliptic obliquity = 24°04'41, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°57'23, Lahiri = -54°50'22 Julian Calendar 1 Dec. 3702 BCE == Greg. Calendar 1 Nov. 3702 BCE

The year -3701 astronomical counting style corresponds to year 3702 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3701 BCE
geocentric

JANUARY 3701 BCE (-3700) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 43 46	12♐53'19	4♌16	15°R 0	26♑30	4°R12	15°R 3	8♍30	19♑ 8	11°R 2	22°R 1	7°R20	6♏16	20♌30	n.a.	S 1
S 2	4 47 42	13°53'20	16°13	13♐58	27°37	3♋55	15♌ 2	8°31	19°11	11♈ 1	22♋ 0	7♏15	6°13	20°37	n.a.	S 2
M 3	4 51 39	14°53'19	28° 6	12°55	28°44	3°37	15° 1	8°32	19°14	11° 1	21°59	7°12	6° 9	20°44	n.a.	M 3
T 4	4 55 36	15°53'17	9♍58	11°53	29°52	3°19	15° 1	8°34	19°17	11° 0	21°58	7°10	6° 6	20°50	n.a.	T 4
W 5	4 59 32	16°53'12	21°55	10°52	0♒58	3° 0	14°59	8°35	19°20	11° 0	21°56	7°D10	6° 3	20°57	n.a.	W 5
T 6	5 3 29	17°53'06	4♎ 2	9°55	2° 5	2°40	14°58	8°36	19°23	10°59	21°55	7°11	6° 0	21° 4	n.a.	T 6
F 7	5 7 25	18°52'58	16°23	9° 1	3°11	2°20	14°57	8°36	19°26	10°59	21°54	7°13	5°57	21°10	n.a.	F 7
S 8	5 11 22	19°52'47	29° 3	8°12	4°18	1°59	14°55	8°37	19°29	10°58	21°52	7°14	5°54	21°17	n.a.	S 8
S 9	5 15 18	20°52'35	12♏ 6	7°29	5°23	1°38	14°53	8°38	19°32	10°58	21°51	7°R14	5°50	21°24	n.a.	S 9
M10	5 19 15	21°52'21	25°34	6°52	6°29	1°17	14°51	8°39	19°35	10°58	21°50	7°13	5°47	21°31	n.a.	M10
T 11	5 23 11	22°52'05	9♐26	6°21	7°35	0°55	14°49	8°39	19°39	10°57	21°48	7° 9	5°44	21°37	n.a.	T 11
W12	5 27 8	23°51'46	23°41	5°57	8°40	0°33	14°46	8°39	19°42	10°57	21°47	7° 4	5°41	21°44	n.a.	W12
T 13	5 31 5	24°51'26	8♑12	5°39	9°45	0°10	14°44	8°40	19°45	10°57	21°45	6°56	5°38	21°51	n.a.	T 13
F 14	5 35 1	25°51'02	22°55	5°28	10°49	29♊48	14°41	8°40	19°48	10°57	21°44	6°49	5°35	21°57	n.a.	F 14
S 15	5 38 58	26°50'37	7♒40	5°D23	11°54	29°25	14°38	8°R40	19°51	10°56	21°43	6°41	5°31	22° 4	n.a.	S 15
S 16	5 42 54	27°50'09	22°20	5°25	12°58	29° 2	14°35	8°40	19°54	10°56	21°41	6°35	5°28	22°11	n.a.	S 16
M17	5 46 51	28°49'38	6♓48	5°32	14° 1	28°38	14°32	8°40	19°58	10°56	21°40	6°31	5°25	22°18	n.a.	M17
T 18	5 50 47	29°49'05	21° 3	5°45	15° 5	28°15	14°28	8°40	20° 1	10°56	21°38	6°29	5°22	22°24	n.a.	T 18
W19	5 54 44	0♑48'29	5♈ 0	6° 3	16° 8	27°52	14°25	8°39	20° 4	10°56	21°37	6°D28	5°19	22°31	n.a.	W19
T 20	5 58 40	1°47'51	18°41	6°26	17°11	27°29	14°21	8°39	20° 7	10°D56	21°35	6°29	5°15	22°38	n.a.	T 20
F 21	6 2 37	2°47'10	2♉ 5	6°54	18°13	27° 5	14°17	8°38	20°11	10°56	21°34	6°R30	5°12	22°44	n.a.	F 21
S 22	6 6 33	3°46'26	15°16	7°26	19°15	26°42	14°13	8°38	20°14	10°56	21°32	6°30	5° 9	22°51	n.a.	S 22
S 23	6 10 30	4°45'41	28°14	8° 2	20°17	26°19	14° 8	8°37	20°17	10°56	21°30	6°27	5° 6	22°58	n.a.	S 23
M24	6 14 26	5°44'52	11♊ 1	8°43	21°18	25°57	14° 4	8°36	20°21	10°56	21°29	6°23	5° 3	23° 5	n.a.	M24
T 25	6 18 23	6°44'01	23°38	9°27	22°19	25°34	13°59	8°35	20°24	10°57	21°27	6°15	5° 0	23°11	n.a.	T 25
W26	6 22 20	7°43'08	6♋ 4	10°15	23°20	25°12	13°54	8°34	20°27	10°57	21°26	6° 5	4°56	23°18	n.a.	W26
T 27	6 26 16	8°42'13	18°21	11° 6	24°20	24°50	13°49	8°33	20°31	10°57	21°24	5°54	4°53	23°25	n.a.	T 27
F 28	6 30 13	9°41'15	0♌29	12° 0	25°20	24°29	13°44	8°32	20°34	10°57	21°23	5°42	4°50	23°32	n.a.	F 28
S 29	6 34 9	10°40'16	12°30	12°57	26°19	24° 8	13°39	8°31	20°38	10°58	21°21	5°30	4°47	23°38	n.a.	S 29
S 30	6 38 6	11°39'14	24°24	13°57	27°18	23°47	13°34	8°30	20°41	10°58	21°19	5°20	4°44	23°45	n.a.	S 30
M31	6 42 2	12♑38'09	6♍16	15♐ 0	28♒16	23♊27	13♌28	8♍28	20♑44	10♈58	21♋18	5♏12	4♏41	23♌52	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s57	14n41	5s11	19s25	3n49	22s11	0s47	28n33	4n32	18n28	1n47	11n 4	2n41	23s25	0s45	2n42	1s56	39n13	17n17	14s20	13s58	10n19		n.a.
S 2	23 4	11 31	5 7	19 12	3 55	21 53	0 43	28 36	4 35	18 28	1 48	11 4	2 41	23 24	0 45	2 42	1 56	39 14	17 17	14 18	13 57	10 17		n.a.
M 3	23 12	7 55	4 51	19 1	3 59	21 35	0 39	28 38	4 37	18 29	1 48	11 4	2 41	23 24	0 45	2 42	1 56	39 14	17 17	14 17	13 56	10 15		n.a.
T 4	23 18	4 0	4 22	18 51	4 0	21 17	0 35	28 41	4 39	18 29	1 48	11 4	2 42	23 23	0 45	2 42	1 56	39 15	17 18	14 16	13 55	10 13		n.a.
W 5	23 25	0s 5	3 41	18 43	4 0	20 58	0 31	28 43	4 41	18 30	1 49	11 4	2 42	23 23	0 45	2 41	1 56	39 16	17 18	14 16	13 54	10 11		n.a.
T 6	23 30	4 14	2 51	18 37	3 57	20 39	0 26	28 45	4 42	18 31	1 49	11 3	2 42	23 22	0 45	2 41	1 56	39 16	17 18	14 17	13 52	10 9		n.a.
F 7	23 36	8 18	1 51	18 33	3 53	20 19	0 22	28 47	4 44	18 31	1 49	11 3	2 42	23 22	0 45	2 41	1 56	39 17	17 19	14 17	13 51	10 8		n.a.
S 8	23 41	12 7	0 44	18 31	3 47	19 59	0 18	28 49	4 46	18 32	1 50	11 3	2 43	23 21	0 45	2 41	1 56	39 17	17 19	14 18	13 50	10 6		n.a.
S 9	23 45	15 27	0n26	18 31	3 40	19 38	0 13	28 51	4 47	18 33	1 50	11 3	2 43	23 21	0 45	2 41	1 56	39 18	17 20	14 18	13 49	10 4		n.a.
M10	23 49	18 5	1 38	18 34	3 31	19 17	0 9	28 53	4 49	18 34	1 50	11 3	2 43	23 21	0 45	2 41	1 56	39 19	17 20	14 17	13 48	10 2		n.a.
T 11	23 53	19 44	2 45	18 38	3 22	18 56	0 4	28 55	4 50	18 35	1 51	11 3	2 44	23 20	0 45	2 41	1 56	39 19	17 20	14 16	13 47	10 0		n.a.
W12	23 56	20 12	3 44	18 44	3 11	18 34	0n 1	28 56	4 51	18 36	1 51	11 3	2 44	23 20	0 45	2 41	1 56	39 20	17 21	14 14	13 46	9 58		n.a.
T 13	23 58	19 20	4 30	18 52	3 0	18 11	0 6	28 57	4 53	18 37	1 51	11 4	2 44	23 19	0 45	2 41	1 56	39 20	17 21	14 12	13 45	9 56		n.a.
F 14	24 0	17 11	4 58	19 2	2 48	17 49	0 11	28 58	4 54	18 38	1 52	11 4	2 44	23 19	0 45	2 41	1 56	39 21	17 21	14 9	13 44	9 54		n.a.
S 15	24 2	13 54	5 7	19 13	2 36	17 26	0 16	28 59	4 54	18 39	1 52	11 4	2 45	23 18	0 45	2 41	1 55	39 21	17 21	14 6	13 43	9 52		n.a.
S 16	24 3	9 47	4 56	19 25	2 24	17 2	0 21	29 0	4 55	18 41	1 52	11 4	2 45	23 18	0 45	2 41	1 55	39 22	17 22	14 4	13 42	9 50		n.a.
M17	24 4	5 9	4 25	19 39	2 11	16 39	0 26	29 0	4 56	18 42	1 53	11 5	2 45	23 17	0 45	2 41	1 55	39 22	17 22	14 3	13 41	9 48		n.a.
T 18	24 5	0 18	3 39	19 54	1 58	16 15	0 31	29 0	4 56	18 43	1 53	11 5	2 45	23 17	0 45	2 41	1 55	39 23	17 22	14 2	13 39	9 46		n.a.
W19	24 4	4n29	2 41	20 10	1 45	15 51	0 36	29 0	4 57	18 45	1 53	11 5	2 46	23 16	0 45	2 41	1 55	39 24	17 22	14 2	13 38	9 44		n.a.
T 20	24 4	8 57	1 34	20 26	1 33	15 26	0 42	29 0	4 57	18 46	1 53	11 6	2 46	23 16	0 45	2 41	1 55	39 24	17 23	14 2	13 37	9 42		n.a.
F 21	24 3	12 53	0 24	20 43	1 20	15 2	0 47	29 0	4 57	18 47	1 54	11 6	2 46	23 15	0 45	2 41	1 55	39 25	17 23	14 3	13 36	9 40		n.a.
S 22	24 1	16 6	0s47	21 1	1 8	14 37	0 53	28 59	4 57	18 49	1 54	11 7	2 46	23 15	0 45	2 41	1 55	39 25	17 23	14 3	13 35	9 38		n.a.
S 23	23 59	18 27	1 54	21 19	0 56	14 12	0 58	28 59	4 57	18 51	1 54	11 7	2 47	23 14	0 45	2 41	1 55	39 26	17 23	14 2	13 34	9 36		n.a.
M24	23 57	19 50	2 54	21 37	0 44	13 46	1 4	28 58	4 57	18 52	1 55	11 8	2 47	23 14	0 45	2 41	1 55	39 26	17 24	14 0	13 33	9 34		n.a.
T 25	23 54	20 11	3 44	21 55	0 32	13 21	1 10	28 57	4 57	18 54	1 55	11 8	2 47	23 13	0 45	2 41	1 55	39 27	17 24	13 58	13 32	9 32		n.a.
W26	23 51	19 33	4 23	22 14	0 21	12 55	1 16	28 56	4 57	18 55	1 55	11 9	2 47	23 12	0 45	2 42	1 55	39 27	17 24	13 54	13 31	9 30		n.a.
T 27	23 47	18 1	4 49	22 32	0 10	12 29	1 21	28 54	4 56	18 57	1 55	11 9	2 48	23 12	0 45	2 42	1 55	39 28	17 24	13 50	13 30	9 29		n.a.
F 28	23 43	15 41	5 2	22 50	0s 0	12 3	1 27	28 53	4 55	18 59	1 56	11 10	2 48	23 11	0 45	2 42	1 55	39 28	17 24	13 46	13 29	9 27		n.a.
S 29	23 38	12 42	5 1	23 8	0 11	11 37	1 33	28 51	4 55	19 1	1 56	11 11	2 48	23 11	0 45	2 42	1 54	39 28	17 24	13 42	13 27	9 25		n.a.
S 30	23 33	9 15	4 46	23 25	0 21	11 11	1 39	28 49	4 54	19 3	1 56	11 12	2 48	23 10	0 45	2 42	1 54	39 29	17 25	13 39	13 26	9 23		n.a.
M31	23s27	5n26	4s20	23s42	0s30	10s45	1n45	28n47	4n53	19n 4	1n56	11n12	2n49	23s10	0s45	2n42	1s54	39n29	17n25	13s36	13s25	9n21		n.a.

Julian Day Number = 369632.5, Delta T = 27h22m46s
Ecliptic obliquity = 24°04'40, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°57'19, Lahiri = -54°50'18 Julian Calendar 1 Jan. 3701 BCE == Greg. Calendar 2 Dec. 3702 BCE

The year -3700 astronomical counting style corresponds to year 3701 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3701 BCE
geocentric

FEBRUARY 3701 BCE (-3700) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 45 59	13♉37'03	18♍ 7	16♐ 5	29♒14	23°R 7	13°R23	8°R27	20♉48	10♈59	21°R16	5°R 6	4♏37	23♌58	n.a.	T 1
W 2	6 49 55	14°35'55	0♎ 2	17°13	0♓11	22♊48	13♌17	8♍25	20°51	10°59	21♋14	5♏ 3	4°34	24° 5	n.a.	W 2
T 3	6 53 52	15°34'45	12° 6	18°22	1° 8	22°30	13°11	8°23	20°54	10°59	21°13	5°D 2	4°31	24°12	n.a.	T 3
F 4	6 57 48	16°33'33	24°24	19°34	2° 4	22°12	13° 5	8°21	20°58	11° 0	21°11	5° 2	4°28	24°19	n.a.	F 4
S 5	7 1 45	17°32'19	7♏ 2	20°49	3° 0	21°55	12°59	8°20	21° 1	11° 1	21° 9	5°R 3	4°25	24°25	n.a.	S 5
S 6	7 5 41	18°31'03	20° 3	22° 5	3°55	21°38	12°52	8°18	21° 5	11° 1	21° 8	5° 2	4°21	24°32	n.a.	S 6
M 7	7 9 38	19°29'45	3♐31	23°23	4°50	21°22	12°46	8°15	21° 8	11° 2	21° 6	4°59	4°18	24°39	n.a.	M 7
T 8	7 13 35	20°28'25	17°29	24°43	5°44	21° 7	12°40	8°13	21°12	11° 2	21° 4	4°54	4°15	24°45	n.a.	T 8
W 9	7 17 31	21°27'03	1♑53	26° 5	6°38	20°52	12°33	8°11	21°15	11° 3	21° 3	4°46	4°12	24°52	n.a.	W 9
T 10	7 21 28	22°25'40	16°41	27°29	7°30	20°38	12°26	8° 9	21°18	11° 4	21° 1	4°36	4° 9	24°59	n.a.	T 10
F 11	7 25 24	23°24'14	1♒44	28°55	8°23	20°25	12°19	8° 6	21°22	11° 4	20°59	4°25	4° 6	25° 6	n.a.	F 11
S 12	7 29 21	24°22'45	16°52	0♑22	9°14	20°13	12°13	8° 4	21°25	11° 5	20°58	4°14	4° 2	25°12	n.a.	S 12
S 13	7 33 17	25°21'15	1♓55	1°51	10° 5	20° 1	12° 6	8° 1	21°29	11° 6	20°56	4° 5	3°59	25°19	n.a.	S 13
M14	7 37 14	26°19'42	16°44	3°22	10°55	19°51	11°59	7°59	21°32	11° 7	20°54	3°58	3°56	25°26	n.a.	M14
T 15	7 41 10	27°18'07	1♈12	4°54	11°44	19°41	11°51	7°56	21°35	11° 8	20°53	3°54	3°53	25°32	n.a.	T 15
W16	7 45 7	28°16'29	15°17	6°29	12°32	19°32	11°44	7°53	21°39	11° 8	20°51	3°52	3°50	25°39	n.a.	W16
T 17	7 49 3	29°14'49	28°58	8° 4	13°20	19°23	11°37	7°50	21°42	11° 9	20°50	3°52	3°47	25°46	n.a.	T 17
F 18	7 53 0	0♒13'07	12♉18	9°42	14° 7	19°16	11°30	7°47	21°46	11°10	20°48	3°52	3°43	25°53	n.a.	F 18
S 19	7 56 56	1°11'22	25°18	11°21	14°52	19° 9	11°22	7°44	21°49	11°11	20°46	3°50	3°40	25°59	n.a.	S 19
S 20	8 0 53	2° 9'35	8♊ 3	13° 2	15°37	19° 3	11°15	7°41	21°52	11°12	20°45	3°47	3°37	26° 6	n.a.	S 20
M21	8 4 49	3° 7'46	20°34	14°44	16°21	18°58	11° 7	7°38	21°56	11°13	20°43	3°41	3°34	26°13	n.a.	M21
T 22	8 8 46	4° 5'55	2♋55	16°28	17° 4	18°54	11° 0	7°35	21°59	11°14	20°41	3°33	3°31	26°19	n.a.	T 22
W23	8 12 43	5° 4'01	15° 8	18°14	17°46	18°50	10°52	7°31	22° 3	11°16	20°40	3°21	3°27	26°26	n.a.	W23
T 24	8 16 39	6° 2'06	27°14	20° 2	18°27	18°48	10°45	7°28	22° 6	11°17	20°38	3° 8	3°24	26°33	n.a.	T 24
F 25	8 20 36	7° 0'08	9♌14	21°51	19° 7	18°46	10°37	7°25	22° 9	11°18	20°37	2°54	3°21	26°40	n.a.	F 25
S 26	8 24 32	7°58'09	21° 9	23°42	19°45	18°45	10°29	7°21	22°13	11°19	20°35	2°40	3°18	26°46	n.a.	S 26
S 27	8 28 29	8°56'08	3♍ 1	25°34	20°22	18°D44	10°22	7°18	22°16	11°20	20°34	2°28	3°15	26°53	n.a.	S 27
M28	8 32 25	9°54'05	14°52	27°28	20°58	18°45	10°14	7°14	22°19	11°21	20°32	2°18	3°12	27° 0	n.a.	M28
T 29	8 36 22	10♒52'00	26♍44	29♉24	21♓33	18♊46	10♌ 6	7♍10	22♉22	11♈23	20♋30	2♏11	3♏ 8	27♌ 6	n.a.	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s21	1n25	3s42	23s59	0s39	10s19	1n52	28n45	4n52	19n 6	1n56	11n13	2n49	23s 9	0s45	2n43	1s54	39n30	17n25	13s34	13s24	9n19		n.a.
W 2	23 15	2s40	2 55	24 14	0 48	9 52	1 58	28 43	4 51	19 8	1 57	11 14	2 49	23 9	0 45	2 43	1 54	39 30	17 25	13 33	13 23	9 17		n.a.
T 3	23 8	6 43	1 59	24 29	0 56	9 26	2 4	28 40	4 49	19 10	1 57	11 15	2 49	23 8	0 45	2 43	1 54	39 31	17 25	13 33	13 22	9 15		n.a.
F 4	23 1	10 34	0 56	24 44	1 4	9 0	2 10	28 38	4 48	19 12	1 57	11 16	2 50	23 8	0 45	2 43	1 54	39 31	17 25	13 33	13 21	9 13		n.a.
S 5	22 53	14 3	0n11	24 57	1 12	8 33	2 17	28 35	4 47	19 14	1 57	11 17	2 50	23 7	0 45	2 44	1 54	39 31	17 25	13 33	13 20	9 11		n.a.
S 6	22 45	16 58	1 19	25 9	1 19	8 7	2 23	28 33	4 45	19 16	1 58	11 18	2 50	23 7	0 45	2 44	1 54	39 32	17 25	13 33	13 19	9 9		n.a.
M 7	22 37	19 3	2 25	25 20	1 26	7 41	2 29	28 30	4 44	19 18	1 58	11 19	2 50	23 6	0 45	2 44	1 54	39 32	17 25	13 32	13 18	9 7		n.a.
T 8	22 28	20 4	3 25	25 30	1 32	7 15	2 36	28 27	4 42	19 20	1 58	11 20	2 51	23 5	0 45	2 45	1 54	39 32	17 25	13 30	13 16	9 5		n.a.
W 9	22 19	19 50	4 13	25 39	1 38	6 49	2 42	28 25	4 40	19 22	1 58	11 21	2 51	23 5	0 45	2 45	1 54	39 33	17 26	13 27	13 15	9 3		n.a.
T 10	22 9	18 16	4 47	25 46	1 43	6 23	2 49	28 22	4 38	19 25	1 58	11 22	2 51	23 4	0 45	2 45	1 54	39 33	17 26	13 24	13 14	9 1		n.a.
F 11	21 59	15 25	5 1	25 53	1 48	5 57	2 55	28 19	4 37	19 27	1 58	11 23	2 51	23 4	0 45	2 46	1 53	39 33	17 26	13 20	13 13	8 59		n.a.
S 12	21 49	11 32	4 54	25 57	1 53	5 31	3 2	28 16	4 35	19 29	1 59	11 24	2 51	23 3	0 45	2 46	1 53	39 34	17 26	13 16	13 12	8 57		n.a.
S 13	21 38	6 56	4 27	26 1	1 57	5 5	3 9	28 13	4 33	19 31	1 59	11 25	2 52	23 3	0 45	2 46	1 53	39 34	17 26	13 13	13 11	8 55		n.a.
M14	21 27	1 59	3 42	26 2	2 0	4 40	3 15	28 10	4 31	19 33	1 59	11 27	2 52	23 2	0 45	2 47	1 53	39 34	17 26	13 11	13 10	8 53		n.a.
T 15	21 15	2n59	2 44	26 2	2 3	4 15	3 22	28 7	4 28	19 35	1 59	11 28	2 52	23 2	0 45	2 47	1 53	39 35	17 26	13 9	13 9	8 51		n.a.
W16	21 3	7 39	1 37	26 1	2 6	3 50	3 28	28 5	4 26	19 38	1 59	11 29	2 52	23 1	0 45	2 48	1 53	39 35	17 26	13 8	13 8	8 49		n.a.
T 17	20 51	11 48	0 26	25 57	2 8	3 25	3 35	28 2	4 24	19 40	1 59	11 30	2 52	23 1	0 45	2 48	1 53	39 35	17 25	13 8	13 7	8 47		n.a.
F 18	20 38	15 14	0s44	25 52	2 10	3 1	3 42	27 59	4 22	19 42	1 59	11 32	2 53	23 0	0 45	2 49	1 53	39 35	17 25	13 8	13 5	8 45		n.a.
S 19	20 25	17 49	1 51	25 45	2 11	2 37	3 48	27 56	4 20	19 44	1 59	11 33	2 53	22 59	0 45	2 49	1 53	39 36	17 25	13 8	13 4	8 43		n.a.
S 20	20 12	19 26	2 50	25 36	2 11	2 13	3 55	27 53	4 17	19 46	2 0	11 34	2 53	22 59	0 45	2 49	1 53	39 36	17 25	13 7	13 3	8 41		n.a.
M21	19 59	20 5	3 40	25 25	2 11	1 50	4 2	27 51	4 15	19 49	2 0	11 36	2 53	22 58	0 45	2 50	1 53	39 36	17 25	13 5	13 2	8 39		n.a.
T 22	19 45	19 44	4 19	25 11	2 11	1 27	4 8	27 48	4 13	19 51	2 0	11 37	2 53	22 58	0 45	2 50	1 53	39 36	17 25	13 2	13 1	8 37		n.a.
W23	19 30	18 28	4 45	24 56	2 10	1 4	4 15	27 45	4 10	19 53	2 0	11 39	2 54	22 57	0 45	2 51	1 53	39 36	17 25	12 58	13 0	8 35		n.a.
T 24	19 16	16 24	4 58	24 39	2 8	0 42	4 21	27 43	4 8	19 55	2 0	11 40	2 54	22 57	0 45	2 51	1 53	39 37	17 25	12 53	12 59	8 33		n.a.
F 25	19 1	13 38	4 58	24 19	2 6	0 20	4 28	27 40	4 6	19 57	2 0	11 42	2 54	22 56	0 45	2 52	1 53	39 37	17 25	12 48	12 58	8 31		n.a.
S 26	18 46	10 20	4 45	23 57	2 3	0n 1	4 34	27 38	4 3	20 0	2 0	11 43	2 54	22 56	0 45	2 52	1 52	39 37	17 25	12 43	12 57	8 29		n.a.
S 27	18 30	6 39	4 19	23 33	2 0	0 22	4 41	27 35	4 1	20 2	2 0	11 45	2 54	22 55	0 45	2 53	1 52	39 37	17 24	12 39	12 55	8 27		n.a.
M28	18 14	2 43	3 42	23 7	1 56	0 42	4 47	27 33	3 59	20 4	2 0	11 46	2 54	22 55	0 45	2 54	1 52	39 37	17 24	12 36	12 54	8 26		n.a.
T 29	17s58	1s20	2s55	22s38	1s51	1n 2	4n53	27n31	3n56	20n 6	2n 0	11n48	2n54	22s54	0s45	2n54	1s52	39n37	17n24	12s33	12s53	8n24		n.a.

Julian Day Number = 369663.5, Delta T = 27h22m42s
Ecliptic obliquity = 24°04'40, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°57'14, Lahiri = -54°50'14 Julian Calendar 1 Feb. 3701 BCE == Greg. Calendar 2 Jan. 3701 BCE

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ASTRODIENST EPHEMERIS for the year 3701 BCE
geocentric

MARCH 3701 BCE (-3700) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 40 18	11♒49'54	8♎40	1♒22	22♓ 7	18♊48	9°R59	7°R 7	22♑26	11♈24	20°R29	2°R 7	3♏ 5	27♌13	n.a.	W 1
T 2	8 44 15	12°47'46	20°44	3°21	22°39	18°50	9♌51	7♍ 3	22°29	11°25	20♋27	2♏ 5	3° 2	27°20	n.a.	T 2
F 3	8 48 11	13°45'36	3♏ 1	5°22	23° 9	18°54	9°44	6°59	22°32	11°27	20°26	2°D 5	2°59	27°27	n.a.	F 3
S 4	8 52 8	14°43'25	15°35	7°24	23°38	18°58	9°36	6°55	22°35	11°28	20°24	2°R 5	2°56	27°33	n.a.	S 4
S 5	8 56 4	15°41'13	28°32	9°28	24° 6	19° 3	9°28	6°51	22°39	11°29	20°23	2° 4	2°52	27°40	n.a.	S 5
M 6	9 0 1	16°38'59	11♐56	11°33	24°32	19° 8	9°21	6°47	22°42	11°31	20°21	2° 2	2°49	27°47	n.a.	M 6
T 7	9 3 58	17°36'44	25°49	13°39	24°56	19°15	9°13	6°43	22°45	11°32	20°20	1°57	2°46	27°53	n.a.	T 7
W 8	9 7 54	18°34'28	10♑11	15°47	25°19	19°21	9° 6	6°39	22°48	11°34	20°19	1°51	2°43	28° 0	n.a.	W 8
T 9	9 11 51	19°32'10	25° 0	17°55	25°39	19°29	8°58	6°35	22°51	11°35	20°17	1°42	2°40	28° 7	n.a.	T 9
F 10	9 15 47	20°29'51	10♒ 8	20° 5	25°58	19°37	8°51	6°31	22°55	11°37	20°16	1°32	2°37	28°14	n.a.	F 10
S 11	9 19 44	21°27'30	25°25	22°14	26°15	19°46	8°44	6°27	22°58	11°38	20°14	1°22	2°33	28°20	n.a.	S 11
S 12	9 23 40	22°25'07	10♓40	24°24	26°31	19°56	8°36	6°23	23° 1	11°40	20°13	1°13	2°30	28°27	n.a.	S 12
M13	9 27 37	23°22'43	25°43	26°34	26°44	20° 6	8°29	6°19	23° 4	11°41	20°12	1° 7	2°27	28°34	n.a.	M13
T 14	9 31 33	24°20'17	10♈26	28°44	26°55	20°17	8°22	6°15	23° 7	11°43	20°10	1° 3	2°24	28°40	n.a.	T 14
W15	9 35 30	25°17'49	24°43	0♓54	27° 3	20°28	8°15	6°10	23°10	11°45	20° 9	1°D 1	2°21	28°47	n.a.	W15
T 16	9 39 26	26°15'20	8♉32	3° 2	27°10	20°40	8° 8	6° 6	23°13	11°46	20° 8	1° 1	2°18	28°54	n.a.	T 16
F 17	9 43 23	27°12'49	21°56	5°10	27°14	20°53	8° 1	6° 2	23°16	11°48	20° 7	1°R 2	2°14	29° 0	n.a.	F 17
S 18	9 47 20	28°10'16	4♊56	7°16	27°R17	21° 6	7°54	5°57	23°19	11°50	20° 5	1° 2	2°11	29° 7	n.a.	S 18
S 19	9 51 16	29° 7'42	17°37	9°21	27°16	21°20	7°47	5°53	23°22	11°52	20° 4	1° 0	2° 8	29°14	n.a.	S 19
M20	9 55 13	0♓ 5'06	0♋ 1	11°24	27°14	21°34	7°41	5°49	23°25	11°53	20° 3	0°56	2° 5	29°21	n.a.	M20
T 21	9 59 9	1° 2'29	12°14	13°25	27° 9	21°49	7°34	5°44	23°28	11°55	20° 2	0°50	2° 2	29°27	n.a.	T 21
W22	10 3 6	1°59'50	24°18	15°23	27° 1	22° 4	7°28	5°40	23°30	11°57	20° 1	0°41	1°58	29°34	n.a.	W22
T 23	10 7 2	2°57'10	6♌16	17°19	26°51	22°20	7°21	5°36	23°33	11°59	20° 0	0°31	1°55	29°41	n.a.	T 23
F 24	10 10 59	3°54'29	18°10	19°13	26°39	22°37	7°15	5°31	23°36	12° 0	19°59	0°21	1°52	29°47	n.a.	F 24
S 25	10 14 55	4°51'46	0♍ 2	21° 4	26°24	22°54	7° 9	5°27	23°39	12° 2	19°58	0°10	1°49	29°54	n.a.	S 25
S 26	10 18 52	5°49'02	11°54	22°52	26° 7	23°11	7° 3	5°23	23°42	12° 4	19°56	0° 1	1°46	0♍ 1	n.a.	S 26
M27	10 22 48	6°46'17	23°47	24°38	25°48	23°29	6°57	5°18	23°44	12° 6	19°55	29♎54	1°43	0° 8	n.a.	M27
T 28	10 26 45	7°43'30	5♎42	26°20	25°26	23°47	6°52	5°14	23°47	12° 8	19°54	29°49	1°39	0°14	n.a.	T 28
W29	10 30 42	8°40'43	17°44	28° 0	25° 2	24° 6	6°46	5° 9	23°50	12°10	19°54	29°46	1°36	0°21	n.a.	W29
T 30	10 34 38	9°37'56	29°53	29°37	24°36	24°25	6°41	5° 5	23°52	12°12	19°53	29°D45	1°33	0°28	n.a.	T 30
F 31	10 38 35	10♓35'07	12♏15	1♈10	24♓ 8	24♊45	6♌35	5♍ 1	23♑55	12♈14	19♋52	29♎46	1♏30	0♍34	n.a.	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	17s42	5s22	2s 1	22s 7	1s46	1n21	4n59	27n28	3n54	20n 8	2n 0	11n49	2n55	22s53	0s45	2n55	1s52	39n37	17n24	12s32	12s52	8n22			n.a.
T 2	17 25	9 13	1 0	21 33	1 41	1 40	5 6	27 26	3 51	20 10	2 0	11 51	2 55	22 53	0 45	2 55	1 52	39 37	17 24	12 31	12 51	8 20			n.a.
F 3	17 8	12 46	0n 5	20 58	1 35	1 58	5 12	27 24	3 49	20 13	2 0	11 52	2 55	22 52	0 45	2 56	1 52	39 38	17 24	12 31	12 50	8 18			n.a.
S 4	16 51	15 49	1 11	20 20	1 28	2 15	5 18	27 22	3 46	20 15	2 0	11 54	2 55	22 52	0 45	2 56	1 52	39 38	17 23	12 31	12 49	8 16			n.a.
S 5	16 33	18 10	2 16	19 39	1 21	2 31	5 23	27 20	3 44	20 17	2 0	11 55	2 55	22 51	0 45	2 57	1 52	39 38	17 23	12 31	12 48	8 14			n.a.
M 6	16 16	19 36	3 15	18 57	1 13	2 47	5 29	27 18	3 42	20 19	2 0	11 57	2 55	22 51	0 45	2 58	1 52	39 38	17 23	12 30	12 47	8 12			n.a.
T 7	15 58	19 56	4 5	18 12	1 5	3 2	5 35	27 16	3 39	20 21	2 0	11 59	2 55	22 50	0 45	2 58	1 52	39 38	17 23	12 28	12 45	8 10			n.a.
W 8	15 40	19 0	4 41	17 25	0 56	3 16	5 40	27 14	3 37	20 23	2 0	12 0	2 55	22 50	0 45	2 59	1 52	39 38	17 23	12 26	12 44	8 8			n.a.
T 9	15 21	16 47	5 0	16 36	0 47	3 29	5 45	27 13	3 34	20 25	2 0	12 2	2 56	22 49	0 45	3 0	1 52	39 38	17 22	12 23	12 43	8 6			n.a.
F 10	15 2	13 23	4 59	15 46	0 37	3 41	5 50	27 11	3 32	20 27	2 0	12 4	2 56	22 49	0 45	3 0	1 52	39 38	17 22	12 19	12 42	8 4			n.a.
S 11	14 43	9 4	4 36	14 54	0 27	3 53	5 55	27 9	3 30	20 29	2 0	12 5	2 56	22 48	0 45	3 1	1 52	39 38	17 22	12 15	12 41	8 2			n.a.
S 12	14 24	4 10	3 54	14 0	0 17	4 3	6 0	27 8	3 27	20 31	2 0	12 7	2 56	22 48	0 45	3 2	1 52	39 38	17 22	12 12	12 40	8 0			n.a.
M13	14 5	0n56	2 56	13 6	0 7	4 12	6 4	27 6	3 25	20 32	1 59	12 9	2 56	22 47	0 45	3 2	1 52	39 38	17 21	12 10	12 39	7 58			n.a.
T 14	13 46	5 52	1 47	12 10	0n 4	4 20	6 8	27 4	3 22	20 34	1 59	12 10	2 56	22 47	0 45	3 3	1 51	39 38	17 21	12 9	12 38	7 56			n.a.
W15	13 26	10 20	0 34	11 13	0 14	4 28	6 12	27 3	3 20	20 36	1 59	12 12	2 56	22 46	0 45	3 4	1 51	39 38	17 21	12 8	12 36	7 54			n.a.
T 16	13 6	14 6	0s40	10 16	0 25	4 33	6 15	27 2	3 18	20 38	1 59	12 14	2 56	22 46	0 45	3 4	1 51	39 37	17 20	12 8	12 35	7 52			n.a.
F 17	12 46	16 59	1 49	9 19	0 36	4 38	6 19	27 0	3 15	20 40	1 59	12 15	2 56	22 45	0 45	3 5	1 51	39 37	17 20	12 8	12 34	7 50			n.a.
S 18	12 25	18 54	2 51	8 21	0 46	4 42	6 21	26 59	3 13	20 41	1 59	12 17	2 56	22 45	0 45	3 6	1 51	39 37	17 20	12 8	12 33	7 48			n.a.
S 19	12 5	19 48	3 42	7 24	0 56	4 44	6 24	26 58	3 11	20 43	1 59	12 19	2 56	22 44	0 45	3 7	1 51	39 37	17 19	12 8	12 32	7 46			n.a.
M20	11 44	19 43	4 22	6 27	1 7	4 44	6 26	26 56	3 9	20 45	1 59	12 20	2 56	22 44	0 45	3 7	1 51	39 37	17 19	12 6	12 31	7 44			n.a.
T 21	11 24	18 42	4 49	5 31	1 16	4 44	6 27	26 55	3 6	20 46	1 58	12 22	2 56	22 43	0 45	3 8	1 51	39 37	17 19	12 4	12 30	7 42			n.a.
W22	11 3	16 52	5 3	4 36	1 26	4 42	6 28	26 54	3 4	20 48	1 58	12 24	2 56	22 43	0 45	3 9	1 51	39 37	17 18	12 1	12 29	7 40			n.a.
T 23	10 41	14 19	5 3	3 42	1 34	4 38	6 29	26 52	3 2	20 49	1 58	12 25	2 56	22 42	0 45	3 10	1 51	39 37	17 18	11 58	12 27	7 38			n.a.
F 24	10 20	11 12	4 50	2 49	1 43	4 33	6 29	26 51	3 0	20 51	1 58	12 27	2 56	22 42	0 45	3 10	1 51	39 36	17 18	11 54	12 26	7 36			n.a.
S 25	9 59	7 38	4 25	1 57	1 51	4 27	6 29	26 50	2 57	20 52	1 58	12 29	2 56	22 41	0 45	3 11	1 51	39 36	17 17	11 50	12 25	7 34			n.a.
S 26	9 37	3 47	3 48	1 6	1 58	4 19	6 28	26 49	2 55	20 54	1 58	12 30	2 56	22 41	0 45	3 12	1 51	39 36	17 17	11 47	12 24	7 32			n.a.
M27	9 16	0s13	3 1	0 17	2 5	4 10	6 26	26 48	2 53	20 55	1 57	12 32	2 56	22 40	0 45	3 13	1 51	39 36	17 17	11 44	12 23	7 30			n.a.
T 28	8 54	4 14	2 6	0n30	2 11	3 59	6 24	26 46	2 51	20 56	1 57	12 34	2 56	22 40	0 45	3 14	1 51	39 36	17 16	11 42	12 22	7 28			n.a.
W29	8 32	8 7	1 4	1 15	2 16	3 46	6 21	26 45	2 49	20 57	1 57	12 35	2 56	22 40	0 45	3 14	1 51	39 35	17 16	11 41	12 21	7 26			n.a.
T 30	8 10	11 43	0n 1	1 59	2 21	3 33	6 17	26 44	2 47	20 59	1 57	12 37	2 56	22 39	0 45	3 15	1 51	39 35	17 15	11 41	12 20	7 24			n.a.
F 31	7s48	14s52	1n 7	2n41	2n25	3n17	6n13	26n43	2n44	21n 0	1n57	12n39	2n56	22s39	0s45	3n16	1s51	39n35	17n15	11s41	12s18	7n22			n.a.

Julian Day Number = 369692.5, Delta T = 27h22m40s
Ecliptic obliquity = 24°04'40, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°57'11, Lahiri = -54°50'10 Julian Calendar 1 March 3701 BCE == Greg. Calendar 31 Jan. 3701 BCE

The year -3700 astronomical counting style corresponds to year 3701 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3701 BCE
geocentric

APRIL 3701 BCE (-3700) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 42 31	11♓32'18	24♏52	2♈41	23°R38	25♊ 5	6°R30	4°R56	23♑57	12♈16	19°R51	29♎47	1♏27	0♍41	n.a.	S 1
S 2	10 46 28	12°29'28	7♐48	4° 9	23♓ 7	25°26	6♌25	4♍52	24° 0	12°18	19♋50	29°R48	1°24	0°48	n.a.	S 2
M 3	10 50 24	13°26'37	21° 8	5°33	22°34	25°47	6°20	4°48	24° 2	12°20	19°49	29°48	1°20	0°55	n.a.	M 3
T 4	10 54 21	14°23'46	4♑54	6°55	22° 0	26° 8	6°15	4°43	24° 5	12°22	19°48	29°46	1°17	1° 1	n.a.	T 4
W 5	10 58 17	15°20'55	19° 7	8°13	21°24	26°30	6°11	4°39	24° 7	12°24	19°48	29°42	1°14	1° 8	n.a.	W 5
T 6	11 2 14	16°18'03	3♒44	9°28	20°48	26°52	6° 6	4°35	24°10	12°26	19°47	29°37	1°11	1°15	n.a.	T 6
F 7	11 6 11	17°15'10	18°42	10°40	20°11	27°14	6° 2	4°31	24°12	12°28	19°46	29°31	1° 8	1°21	n.a.	F 7
S 8	11 10 7	18°12'17	3♓52	11°48	19°33	27°37	5°58	4°26	24°14	12°30	19°45	29°25	1° 4	1°28	n.a.	S 8
S 9	11 14 4	19° 9'23	19° 4	12°53	18°56	28° 1	5°54	4°22	24°17	12°32	19°45	29°20	1° 1	1°35	n.a.	S 9
M10	11 18 0	20° 6'29	4♈ 8	13°55	18°18	28°24	5°50	4°18	24°19	12°34	19°44	29°16	0°58	1°41	n.a.	M10
T 11	11 21 57	21° 3'34	18°56	14°53	17°40	28°49	5°47	4°14	24°21	12°36	19°44	29°14	0°55	1°48	n.a.	T 11
W12	11 25 53	22° 0'38	3♉21	15°47	17° 3	29°13	5°43	4°10	24°23	12°38	19°43	29°D14	0°52	1°55	n.a.	W12
T 13	11 29 50	22°57'41	17°18	16°38	16°27	29°38	5°40	4° 6	24°25	12°40	19°42	29°15	0°49	2° 2	n.a.	T 13
F 14	11 33 47	23°54'44	0♊49	17°25	15°52	0♋ 3	5°37	4° 2	24°28	12°42	19°42	29°16	0°45	2° 8	n.a.	F 14
S 15	11 37 43	24°51'46	13°55	18° 8	15°18	0°28	5°34	3°58	24°30	12°45	19°42	29°18	0°42	2°15	n.a.	S 15
S 16	11 41 40	25°48'47	26°38	18°47	14°45	0°54	5°31	3°54	24°32	12°47	19°41	29°R18	0°39	2°22	n.a.	S 16
M17	11 45 36	26°45'48	9♋ 2	19°22	14°13	1°20	5°29	3°50	24°34	12°49	19°41	29°17	0°36	2°28	n.a.	M17
T 18	11 49 33	27°42'48	21°13	19°53	13°44	1°47	5°26	3°46	24°36	12°51	19°40	29°15	0°33	2°35	n.a.	T 18
W19	11 53 29	28°39'47	3♌14	20°20	13°16	2°13	5°24	3°42	24°37	12°53	19°40	29°12	0°29	2°42	n.a.	W19
T 20	11 57 26	29°36'46	15° 8	20°42	12°50	2°40	5°22	3°39	24°39	12°55	19°40	29° 7	0°26	2°48	n.a.	T 20
F 21	12 1 22	0♈33'45	27° 0	21° 0	12°26	3° 8	5°20	3°35	24°41	12°58	19°39	29° 2	0°23	2°55	n.a.	F 21
S 22	12 5 19	1°30'43	8♍51	21°13	12° 4	3°35	5°18	3°31	24°43	13° 0	19°39	28°58	0°20	3° 2	n.a.	S 22
S 23	12 9 16	2°27'40	20°45	21°22	11°45	4° 3	5°17	3°28	24°45	13° 2	19°39	28°54	0°17	3° 9	n.a.	S 23
M24	12 13 12	3°24'38	2♎43	21°R26	11°28	4°31	5°15	3°24	24°46	13° 4	19°39	28°50	0°14	3°15	n.a.	M24
T 25	12 17 9	4°21'35	14°47	21°26	11°13	5° 0	5°14	3°21	24°48	13° 6	19°39	28°48	0°10	3°22	n.a.	T 25
W26	12 21 5	5°18'33	26°59	21°21	11° 1	5°29	5°13	3°17	24°50	13° 9	19°38	28°D48	0° 7	3°29	n.a.	W26
T 27	12 25 2	6°15'30	9♏20	21°12	10°51	5°58	5°12	3°14	24°51	13°11	19°38	28°48	0° 4	3°35	n.a.	T 27
F 28	12 28 58	7°12'28	21°54	20°58	10°43	6°27	5°12	3°11	24°53	13°13	19°38	28°49	0° 1	3°42	n.a.	F 28
S 29	12 32 55	8° 9'26	4♐42	20°40	10°38	6°56	5°11	3° 8	24°54	13°15	19°D38	28°51	29♎58	3°49	n.a.	S 29
S 30	12 36 52	9♈ 6'24	17♐46	20♈19	10♓36	7♋26	5♌11	3♍ 5	24♑56	13♈17	19♋38	28♎52	29♎55	3♍55	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s25	17s22	2n11	3n21	2n28	3n 1	6n 8	26n41	2n42	21n 1	1n56	12n40	2n56	22s38	0s46	3n17	1s51	39n35	17n15	11s41	12s17	7n20		n.a.
S 2	7 3	19 3	3 11	3 59	2 31	2 43	6 2	26 40	2 40	21 2	1 56	12 42	2 56	22 38	0 46	3 18	1 51	39 34	17 14	11 42	12 16	7 18		n.a.
M 3	6 41	19 45	4 2	4 35	2 33	2 23	5 55	26 39	2 38	21 3	1 56	12 44	2 56	22 37	0 46	3 18	1 51	39 34	17 14	11 42	12 15	7 16		n.a.
T 4	6 18	19 18	4 41	5 10	2 34	2 3	5 48	26 37	2 36	21 4	1 56	12 45	2 56	22 37	0 46	3 19	1 51	39 34	17 13	11 41	12 14	7 14		n.a.
W 5	5 55	17 40	5 4	5 42	2 34	1 42	5 40	26 36	2 34	21 5	1 55	12 47	2 56	22 37	0 46	3 20	1 50	39 34	17 13	11 40	12 13	7 12		n.a.
T 6	5 33	14 50	5 8	6 12	2 34	1 19	5 32	26 34	2 32	21 6	1 55	12 48	2 56	22 36	0 46	3 21	1 50	39 33	17 12	11 38	12 12	7 10		n.a.
F 7	5 10	11 0	4 52	6 40	2 33	0 56	5 22	26 33	2 30	21 7	1 55	12 50	2 56	22 36	0 46	3 22	1 50	39 33	17 12	11 36	12 11	7 8		n.a.
S 8	4 47	6 24	4 16	7 6	2 31	0 32	5 13	26 31	2 28	21 8	1 55	12 51	2 56	22 35	0 46	3 23	1 50	39 33	17 11	11 34	12 9	7 6		n.a.
S 9	4 24	1 22	3 21	7 29	2 28	0 7	5 2	26 30	2 26	21 8	1 54	12 53	2 56	22 35	0 46	3 24	1 50	39 32	17 11	11 32	12 8	7 4		n.a.
M10	4 1	3n42	2 12	7 51	2 25	0s18	4 51	26 28	2 24	21 9	1 54	12 54	2 56	22 35	0 46	3 24	1 50	39 32	17 11	11 30	12 7	7 2		n.a.
T 11	3 38	8 28	0 56	8 10	2 21	0 44	4 40	26 27	2 22	21 10	1 54	12 56	2 56	22 34	0 46	3 25	1 50	39 32	17 10	11 30	12 6	7 0		n.a.
W12	3 15	12 37	0s22	8 27	2 16	1 9	4 27	26 25	2 20	21 10	1 54	12 57	2 55	22 34	0 46	3 26	1 50	39 31	17 10	11 30	12 5	6 58		n.a.
T 13	2 52	15 54	1 37	8 42	2 10	1 35	4 15	26 23	2 18	21 11	1 53	12 59	2 55	22 34	0 46	3 27	1 50	39 31	17 9	11 30	12 4	6 56		n.a.
F 14	2 29	18 12	2 44	8 54	2 3	2 1	4 2	26 21	2 16	21 11	1 53	13 0	2 55	22 33	0 46	3 28	1 50	39 30	17 9	11 30	12 3	6 54		n.a.
S 15	2 6	19 27	3 40	9 4	1 55	2 26	3 49	26 19	2 15	21 12	1 53	13 1	2 55	22 33	0 46	3 29	1 50	39 30	17 8	11 31	12 1	6 52		n.a.
S 16	1 42	19 39	4 23	9 12	1 47	2 52	3 36	26 17	2 13	21 12	1 52	13 3	2 55	22 33	0 46	3 30	1 50	39 30	17 8	11 31	12 0	6 50		n.a.
M17	1 19	18 53	4 53	9 17	1 38	3 16	3 22	26 15	2 11	21 13	1 52	13 4	2 55	22 32	0 46	3 31	1 50	39 29	17 7	11 31	11 59	6 48		n.a.
T 18	0 56	17 16	5 9	9 20	1 28	3 41	3 9	26 13	2 9	21 13	1 52	13 5	2 55	22 32	0 46	3 31	1 50	39 29	17 7	11 30	11 58	6 46		n.a.
W19	0 33	14 54	5 12	9 20	1 18	4 4	2 55	26 11	2 7	21 13	1 52	13 7	2 55	22 32	0 46	3 32	1 50	39 28	17 6	11 29	11 57	6 44		n.a.
T 20	0 9	11 57	5 1	9 19	1 6	4 27	2 41	26 8	2 5	21 14	1 51	13 8	2 55	22 31	0 46	3 33	1 50	39 28	17 6	11 27	11 56	6 42		n.a.
F 21	0n14	8 31	4 36	9 14	0 54	4 49	2 27	26 6	2 4	21 14	1 51	13 9	2 54	22 31	0 46	3 34	1 50	39 27	17 5	11 25	11 55	6 40		n.a.
S 22	0 37	4 46	4 0	9 7	0 41	5 10	2 14	26 3	2 2	21 14	1 51	13 10	2 54	22 31	0 46	3 35	1 50	39 27	17 5	11 24	11 53	6 38		n.a.
S 23	1 0	0 48	3 14	8 58	0 28	5 30	2 0	26 1	2 0	21 14	1 50	13 12	2 54	22 30	0 46	3 36	1 50	39 27	17 4	11 22	11 52	6 36		n.a.
M24	1 23	3s13	2 19	8 47	0 13	5 49	1 46	25 58	1 58	21 14	1 50	13 13	2 54	22 30	0 46	3 37	1 50	39 26	17 4	11 21	11 51	6 34		n.a.
T 25	1 47	7 9	1 16	8 33	0s 1	6 7	1 33	25 55	1 57	21 14	1 50	13 14	2 54	22 30	0 46	3 38	1 50	39 26	17 3	11 20	11 50	6 32		n.a.
W26	2 10	10 49	0 10	8 17	0 16	6 24	1 20	25 52	1 55	21 14	1 49	13 15	2 54	22 30	0 46	3 39	1 50	39 25	17 3	11 20	11 49	6 30		n.a.
T 27	2 33	14 5	0n58	7 59	0 32	6 39	1 7	25 49	1 53	21 14	1 49	13 16	2 53	22 29	0 46	3 39	1 50	39 25	17 2	11 20	11 48	6 28		n.a.
F 28	2 56	16 44	2 4	7 39	0 48	6 54	0 55	25 46	1 51	21 14	1 49	13 17	2 53	22 29	0 46	3 40	1 50	39 24	17 2	11 21	11 47	6 26		n.a.
S 29	3 19	18 36	3 5	7 18	1 4	7 7	0 42	25 43	1 50	21 14	1 48	13 18	2 53	22 29	0 47	3 41	1 50	39 24	17 1	11 21	11 45	6 24		n.a.
S 30	3n42	19s32	3n58	6n55	1s20	7s19	0n30	25n40	1n48	21n13	1n48	13n19	2n53	22s29	0s47	3n42	1s50	39n23	17n 1	11s22	11s44	6n22		n.a.

Julian Day Number = 369723.5, Delta T = 27h22m37s
Ecliptic obliquity = 24°04'41, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°57'06, Lahiri = -54°50'06 Julian Calendar 1 Apr. 3701 BCE == Greg. Calendar 3 March 3701 BCE

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ASTRODIENST EPHEMERIS for the year 3701 BCE
geocentric

MAY 3701 BCE (-3700) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 40 48	10♈ 3'23	1♉ 8	19°R54	10°D35	7♋56	5°D11	3°R 1	24♉57	13♈20	19♋38	28♎53	29♎51	4♍ 2	n.a.	M 1
T 2	12 44 45	11° 0'22	14°51	19♈25	10♓37	8°26	5♌11	2♍58	24°59	13°22	19°38	28°R53	29°48	4° 9	n.a.	T 2
W 3	12 48 41	11°57'21	28°54	18°54	10°42	8°57	5°11	2°56	25° 0	13°24	19°39	28°52	29°45	4°16	n.a.	W 3
T 4	12 52 38	12°54'21	13♒17	18°21	10°48	9°28	5°12	2°53	25° 1	13°26	19°39	28°51	29°42	4°22	n.a.	T 4
F 5	12 56 34	13°51'22	27°56	17°45	10°57	9°58	5°12	2°50	25° 2	13°29	19°39	28°49	29°39	4°29	n.a.	F 5
S 6	13 0 31	14°48'23	12♓47	17° 9	11° 7	10°30	5°13	2°47	25° 3	13°31	19°39	28°48	29°35	4°36	n.a.	S 6
S 7	13 4 28	15°45'24	27°42	16°32	11°20	11° 1	5°14	2°45	25° 5	13°33	19°39	28°46	29°32	4°42	n.a.	S 7
M 8	13 8 24	16°42'26	12♈32	15°55	11°35	11°33	5°15	2°42	25° 6	13°35	19°40	28°45	29°29	4°49	n.a.	M 8
T 9	13 12 21	17°39'29	27°12	15°19	11°52	12° 5	5°17	2°39	25° 7	13°38	19°40	28°D45	29°26	4°56	n.a.	T 9
W10	13 16 17	18°36'31	11♉33	14°44	12°10	12°37	5°18	2°37	25° 8	13°40	19°40	28°45	29°23	5° 2	n.a.	W10
T 11	13 20 14	19°33'35	25°32	14°11	12°31	13° 9	5°20	2°35	25° 9	13°42	19°41	28°46	29°20	5° 9	n.a.	T 11
F 12	13 24 10	20°30'38	9♊ 6	13°40	12°53	13°42	5°22	2°33	25°10	13°44	19°41	28°46	29°16	5°16	n.a.	F 12
S 13	13 28 7	21°27'42	22°16	13°13	13°17	14°14	5°24	2°30	25°10	13°46	19°42	28°47	29°13	5°23	n.a.	S 13
S 14	13 32 4	22°24'46	5♋ 3	12°49	13°42	14°47	5°26	2°28	25°11	13°49	19°42	28°48	29°10	5°29	n.a.	S 14
M15	13 36 0	23°21'51	17°31	12°29	14° 9	15°20	5°29	2°26	25°12	13°51	19°43	28°48	29° 7	5°36	n.a.	M15
T 16	13 39 57	24°18'55	29°43	12°14	14°38	15°54	5°31	2°24	25°13	13°53	19°43	28°R48	29° 4	5°43	n.a.	T 16
W17	13 43 53	25°16'01	11♌43	12° 3	15° 8	16°27	5°34	2°23	25°13	13°55	19°44	28°48	29° 0	5°49	n.a.	W17
T 18	13 47 50	26°13'06	23°37	11°57	15°39	17° 1	5°37	2°21	25°14	13°57	19°44	28°48	28°57	5°56	n.a.	T 18
F 19	13 51 46	27°10'12	5♍28	11°D57	16°12	17°35	5°40	2°19	25°15	14° 0	19°45	28°47	28°54	6° 3	n.a.	F 19
S 20	13 55 43	28° 7'19	17°21	12° 2	16°46	18° 9	5°43	2°18	25°15	14° 2	19°46	28°47	28°51	6° 9	n.a.	S 20
S 21	13 59 40	29° 4'26	29°19	12°12	17°21	18°43	5°47	2°16	25°15	14° 4	19°46	28°D47	28°48	6°16	n.a.	S 21
M22	14 3 36	0♉ 1'34	11♎24	12°28	17°58	19°18	5°50	2°15	25°16	14° 6	19°47	28°47	28°45	6°23	n.a.	M22
T 23	14 7 33	0°58'43	23°38	12°50	18°36	19°52	5°54	2°14	25°16	14° 8	19°48	28°R47	28°41	6°30	n.a.	T 23
W24	14 11 29	1°55'53	6♏ 5	13°18	19°15	20°27	5°58	2°12	25°17	14°11	19°49	28°47	28°38	6°36	n.a.	W24
T 25	14 15 26	2°53'03	18°44	13°51	19°55	21° 2	6° 2	2°11	25°17	14°13	19°50	28°47	28°35	6°43	n.a.	T 25
F 26	14 19 22	3°50'15	1♐37	14°30	20°36	21°37	6° 7	2°10	25°17	14°15	19°50	28°47	28°32	6°50	n.a.	F 26
S 27	14 23 19	4°47'28	14°44	15°15	21°18	22°13	6°11	2° 9	25°17	14°17	19°51	28°46	28°29	6°56	n.a.	S 27
S 28	14 27 16	5°44'42	28° 5	16° 5	22° 1	22°48	6°16	2° 8	25°17	14°19	19°52	28°45	28°26	7° 3	n.a.	S 28
M29	14 31 12	6°41'58	11♑39	17° 1	22°45	23°24	6°20	2° 8	25°17	14°21	19°53	28°44	28°22	7°10	n.a.	M29
T 30	14 35 9	7°39'15	25°28	18° 2	23°30	24° 0	6°25	2° 7	25°R17	14°23	19°54	28°44	28°19	7°16	n.a.	T 30
W31	14 39 5	8♉36'33	9♒29	19♈ 8	24♓16	24♋36	6♌30	2♍ 7	25♑17	14♈25	19♋55	28°D44	28♎16	7♍23	n.a.	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n 5	19s25	4n40	6n30	1s36	7s30	0n19	25n36	1n46	21n13	1n48	13n20	2n53	22s28	0s47	3n43	1s50	39n23	17n 0	11s22	11s43	6n20		n.a.
T 2	4 28	18 9	5 7	6 5	1 52	7 40	0 7	25 32	1 45	21 13	1 48	13 21	2 53	22 28	0 47	3 44	1 50	39 22	17 0	11 22	11 42	6 18		n.a.
W 3	4 51	15 46	5 16	5 38	2 7	7 48	0s 4	25 29	1 43	21 12	1 47	13 22	2 52	22 28	0 47	3 45	1 50	39 22	16 59	11 22	11 41	6 16		n.a.
T 4	5 14	12 24	5 6	5 11	2 23	7 56	0 14	25 25	1 41	21 12	1 47	13 23	2 52	22 28	0 47	3 46	1 50	39 21	16 59	11 21	11 40	6 14		n.a.
F 5	5 36	8 12	4 36	4 44	2 37	8 2	0 25	25 21	1 40	21 11	1 47	13 24	2 52	22 28	0 47	3 47	1 50	39 20	16 58	11 21	11 38	6 12		n.a.
S 6	5 59	3 27	3 48	4 18	2 50	8 7	0 35	25 17	1 38	21 11	1 46	13 25	2 52	22 27	0 47	3 48	1 50	39 20	16 58	11 20	11 37	6 10		n.a.
S 7	6 22	1n33	2 44	3 52	3 3	8 11	0 44	25 13	1 36	21 10	1 46	13 25	2 52	22 27	0 47	3 48	1 50	39 19	16 57	11 19	11 36	6 8		n.a.
M 8	6 44	6 26	1 29	3 26	3 15	8 14	0 54	25 8	1 35	21 10	1 46	13 26	2 51	22 27	0 47	3 49	1 50	39 19	16 56	11 19	11 35	6 6		n.a.
T 9	7 6	10 53	0 9	3 3	3 25	8 15	1 3	25 4	1 33	21 9	1 45	13 27	2 51	22 27	0 47	3 50	1 50	39 18	16 56	11 19	11 34	6 4		n.a.
W10	7 29	14 35	1s10	2 40	3 34	8 16	1 11	24 59	1 32	21 8	1 45	13 28	2 51	22 27	0 47	3 51	1 50	39 18	16 55	11 19	11 33	6 2		n.a.
T 11	7 51	17 20	2 23	2 20	3 42	8 16	1 19	24 54	1 30	21 8	1 45	13 28	2 51	22 27	0 47	3 52	1 50	39 17	16 55	11 19	11 32	6 0		n.a.
F 12	8 13	19 1	3 26	2 2	3 49	8 14	1 27	24 49	1 29	21 7	1 44	13 29	2 50	22 26	0 47	3 53	1 50	39 16	16 54	11 20	11 30	5 58		n.a.
S 13	8 35	19 36	4 15	1 47	3 54	8 12	1 35	24 44	1 27	21 6	1 44	13 30	2 50	22 26	0 47	3 54	1 50	39 16	16 54	11 20	11 29	5 56		n.a.
S 14	8 57	19 8	4 51	1 34	3 57	8 9	1 42	24 39	1 25	21 5	1 44	13 30	2 50	22 26	0 47	3 55	1 50	39 15	16 53	11 20	11 28	5 54		n.a.
M15	9 19	17 45	5 11	1 24	3 59	8 4	1 49	24 33	1 24	21 4	1 43	13 31	2 50	22 26	0 47	3 55	1 50	39 15	16 53	11 20	11 27	5 52		n.a.
T 16	9 40	15 35	5 17	1 17	4 0	7 59	1 56	24 28	1 22	21 3	1 43	13 31	2 50	22 26	0 47	3 56	1 50	39 14	16 52	11 20	11 26	5 50		n.a.
W17	10 2	12 47	5 9	1 14	3 59	7 53	2 2	24 22	1 21	21 2	1 43	13 32	2 49	22 26	0 47	3 57	1 50	39 13	16 52	11 20	11 25	5 48		n.a.
T 18	10 23	9 29	4 48	1 13	3 57	7 46	2 8	24 16	1 19	21 1	1 42	13 32	2 49	22 26	0 47	3 58	1 50	39 13	16 51	11 20	11 23	5 46		n.a.
F 19	10 44	5 49	4 15	1 16	3 54	7 38	2 14	24 10	1 18	21 0	1 42	13 32	2 49	22 26	0 47	3 59	1 50	39 12	16 51	11 20	11 22	5 44		n.a.
S 20	11 5	1 55	3 30	1 22	3 50	7 30	2 20	24 4	1 16	20 59	1 42	13 33	2 49	22 26	0 47	4 0	1 50	39 12	16 50	11 20	11 21	5 42		n.a.
S 21	11 26	2s 6	2 37	1 31	3 44	7 20	2 25	23 58	1 15	20 58	1 41	13 33	2 48	22 26	0 47	4 1	1 50	39 11	16 50	11 20	11 20	5 40		n.a.
M22	11 47	6 4	1 35	1 44	3 38	7 10	2 30	23 52	1 13	20 57	1 41	13 33	2 48	22 26	0 48	4 2	1 50	39 10	16 49	11 20	11 19	5 38		n.a.
T 23	12 7	9 51	0 29	1 59	3 30	6 59	2 34	23 45	1 12	20 55	1 41	13 34	2 48	22 26	0 48	4 2	1 50	39 10	16 49	11 20	11 18	5 36		n.a.
W24	12 28	13 16	0n40	2 18	3 22	6 47	2 39	23 38	1 11	20 54	1 41	13 34	2 48	22 26	0 48	4 3	1 50	39 9	16 48	11 20	11 17	5 34		n.a.
T 25	12 48	16 7	1 49	2 40	3 12	6 35	2 43	23 31	1 9	20 53	1 40	13 34	2 47	22 26	0 48	4 4	1 50	39 8	16 48	11 20	11 15	5 32		n.a.
F 26	13 8	18 13	2 52	3 4	3 2	6 22	2 47	23 24	1 8	20 51	1 40	13 34	2 47	22 26	0 48	4 5	1 50	39 8	16 47	11 20	11 14	5 30		n.a.
S 27	13 28	19 24	3 48	3 32	2 52	6 8	2 50	23 17	1 6	20 50	1 40	13 34	2 47	22 26	0 48	4 6	1 50	39 7	16 47	11 19	11 13	5 28		n.a.
S 28	13 47	19 31	4 33	4 2	2 40	5 54	2 54	23 9	1 5	20 48	1 39	13 34	2 47	22 26	0 48	4 7	1 50	39 7	16 46	11 19	11 12	5 26		n.a.
M29	14 7	18 31	5 3	4 35	2 29	5 39	2 57	23 2	1 3	20 47	1 39	13 34	2 46	22 26	0 48	4 7	1 50	39 6	16 46	11 19	11 11	5 24		n.a.
T 30	14 26	16 26	5 16	5 10	2 16	5 23	3 0	22 54	1 2	20 45	1 39	13 34	2 46	22 26	0 48	4 8	1 50	39 5	16 45	11 19	11 10	5 22		n.a.
W31	14n45	13s21	5n11	5n47	2s 4	5s 7	3s 3	22n46	1n 1	20n44	1n38	13n34	2n46	22s26	0s48	4n 9	1s50	39n 5	16n45	11s19	11s 8	5n20		n.a.

Julian Day Number = 369753.5, Delta T = 27h22m34s
Ecliptic obliquity = 24°04'40, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°57'02, Lahiri = -54°50'02 Julian Calendar 1 May 3701 BCE == Greg. Calendar 2 Apr. 3701 BCE

The year -3700 astronomical counting style corresponds to year 3701 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3701 BCE
geocentric

JUNE 3701 BCE (-3700) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 43 2	9♉33'52	23♒41	20♈20	25♓ 2	25♋12	6♌35	2°R 6	25°R17	14♈27	19♋56	28♎44	28♎13	7♏30	n.a.	T 1
F 2	14 46 58	10°31'13	8♓ 2	21°37	25°50	25°48	6°41	2♏ 6	25♑17	14°29	19°57	28°45	28°10	7°36	n.a.	F 2
S 3	14 50 55	11°28'36	22°29	22°59	26°38	26°24	6°46	2° 5	25°17	14°31	19°58	28°46	28° 6	7°43	n.a.	S 3
S 4	14 54 52	12°26'00	6♈59	24°25	27°27	27° 1	6°52	2° 5	25°17	14°33	20° 0	28°47	28° 3	7°50	n.a.	S 4
M 5	14 58 48	13°23'26	21°26	25°56	28°17	27°38	6°58	2°D 5	25°17	14°36	20° 1	28°47	28° 0	7°57	n.a.	M 5
T 6	15 2 45	14°20'53	5♉45	27°32	29° 7	28°15	7° 4	2° 5	25°16	14°38	20° 2	28°R47	27°57	8° 3	n.a.	T 6
W 7	15 6 41	15°18'21	19°51	29°11	29°58	28°52	7°10	2° 5	25°16	14°39	20° 3	28°46	27°54	8°10	n.a.	W 7
T 8	15 10 38	16°15'51	3♊40	0♉55	0♈50	29°29	7°16	2° 6	25°16	14°41	20° 4	28°45	27°51	8°17	n.a.	T 8
F 9	15 14 34	17°13'22	17°10	2°41	1°42	0♌ 6	7°23	2° 6	25°15	14°43	20° 6	28°42	27°47	8°23	n.a.	F 9
S 10	15 18 31	18°10'55	0♋18	4°31	2°35	0°44	7°29	2° 6	25°15	14°45	20° 7	28°40	27°44	8°30	n.a.	S 10
S 11	15 22 28	19° 8'29	13° 6	6°24	3°29	1°22	7°36	2° 7	25°14	14°47	20° 8	28°37	27°41	8°37	n.a.	S 11
M12	15 26 24	20° 6'04	25°35	8°19	4°23	1°59	7°43	2° 7	25°13	14°49	20°10	28°35	27°38	8°43	n.a.	M12
T 13	15 30 21	21° 3'40	7♌48	10°16	5°18	2°37	7°50	2° 8	25°13	14°51	20°11	28°33	27°35	8°50	n.a.	T 13
W14	15 34 17	22° 1'18	19°49	12°15	6°13	3°15	7°57	2° 9	25°12	14°53	20°13	28°D32	27°32	8°57	n.a.	W14
T 15	15 38 14	22°58'57	1♍43	14°15	7° 8	3°54	8° 4	2°10	25°11	14°55	20°14	28°32	27°28	9° 3	n.a.	T 15
F 16	15 42 10	23°56'37	13°34	16°16	8° 5	4°32	8°11	2°11	25°11	14°57	20°16	28°34	27°25	9°10	n.a.	F 16
S 17	15 46 7	24°54'18	25°28	18°17	9° 1	5°11	8°19	2°12	25°10	14°58	20°17	28°35	27°22	9°17	n.a.	S 17
S 18	15 50 4	25°52'01	7♎28	20°19	9°58	5°49	8°26	2°13	25° 9	15° 0	20°19	28°37	27°19	9°24	n.a.	S 18
M19	15 54 0	26°49'46	19°39	22°21	10°56	6°28	8°34	2°14	25° 8	15° 2	20°20	28°38	27°16	9°30	n.a.	M19
T 20	15 57 57	27°47'32	2♏ 4	24°23	11°54	7° 7	8°42	2°16	25° 7	15° 4	20°22	28°R38	27°12	9°37	n.a.	T 20
W21	16 1 53	28°45'19	14°46	26°24	12°52	7°46	8°50	2°17	25° 6	15° 6	20°23	28°37	27° 9	9°44	n.a.	W21
T 22	16 5 50	29°43'09	27°44	28°25	13°51	8°25	8°58	2°19	25° 5	15° 7	20°25	28°35	27° 6	9°50	n.a.	T 22
F 23	16 9 46	0♊41'00	11♐ 0	0♊25	14°51	9° 4	9° 6	2°20	25° 4	15° 9	20°27	28°31	27° 3	9°57	n.a.	F 23
S 24	16 13 43	1°38'53	24°32	2°24	15°50	9°43	9°15	2°22	25° 3	15°11	20°28	28°26	27° 0	10° 4	n.a.	S 24
S 25	16 17 39	2°36'48	8♑18	4°22	16°50	10°23	9°23	2°24	25° 1	15°12	20°30	28°21	26°57	10°10	n.a.	S 25
M26	16 21 36	3°34'45	22°15	6°19	17°51	11° 3	9°32	2°26	25° 0	15°14	20°32	28°16	26°53	10°17	n.a.	M26
T 27	16 25 33	4°32'44	6♒19	8°15	18°52	11°42	9°41	2°28	24°59	15°15	20°34	28°12	26°50	10°24	n.a.	T 27
W28	16 29 29	5°30'45	20°27	10°10	19°53	12°22	9°49	2°30	24°58	15°17	20°35	28° 9	26°47	10°30	n.a.	W28
T 29	16 33 26	6°28'48	4♓38	12° 4	20°54	13° 2	9°58	2°32	24°56	15°19	20°37	28°D 8	26°44	10°37	n.a.	T 29
F 30	16 37 22	7♊26'54	18♓49	13♊56	21♈56	13♌42	10♌ 7	2♏34	24♑55	15♈20	20♋39	28♎ 9	26♎41	10♏44	n.a.	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 4	9s28	4n48	6n27	1s51	4s50	3s 5	22n38	0n59	20n42	1n38	13n34	2n46	22s26	0s48	4n10	1s50	39n 4	16n44	11s19	11s 7	5n18		n.a.
F 2	15 22	5 0	4 6	7 8	1 38	4 33	3 7	22 30	0 58	20 40	1 38	13 34	2 45	22 26	0 48	4 11	1 50	39 3	16 44	11 19	11 6	5 16		n.a.
S 3	15 41	0 12	3 8	7 51	1 25	4 15	3 10	22 21	0 56	20 39	1 38	13 34	2 45	22 26	0 48	4 11	1 50	39 3	16 43	11 19	11 5	5 14		n.a.
S 4	15 59	4n38	1 58	8 36	1 12	3 57	3 11	22 13	0 55	20 37	1 37	13 34	2 45	22 26	0 48	4 12	1 50	39 2	16 43	11 20	11 4	5 12		n.a.
M 5	16 16	9 12	0 41	9 23	0 58	3 38	3 13	22 4	0 54	20 35	1 37	13 33	2 44	22 26	0 48	4 13	1 50	39 1	16 42	11 20	11 3	5 10		n.a.
T 6	16 34	13 11	0s38	10 10	0 45	3 19	3 15	21 55	0 52	20 33	1 37	13 33	2 44	22 26	0 48	4 14	1 50	39 1	16 42	11 20	11 1	5 8		n.a.
W 7	16 51	16 21	1 54	10 58	0 32	3 0	3 16	21 46	0 51	20 31	1 36	13 33	2 44	22 26	0 48	4 14	1 50	39 0	16 41	11 20	11 0	5 6		n.a.
T 8	17 9	18 29	3 1	11 47	0 20	2 40	3 17	21 37	0 50	20 29	1 36	13 33	2 44	22 27	0 48	4 15	1 50	38 59	16 41	11 19	10 59	5 4		n.a.
F 9	17 25	19 31	3 56	12 37	0 8	2 19	3 18	21 27	0 48	20 28	1 36	13 32	2 43	22 27	0 48	4 16	1 50	38 59	16 41	11 18	10 58	5 2		n.a.
S 10	17 42	19 27	4 38	13 26	0n 4	1 58	3 19	21 18	0 47	20 26	1 36	13 32	2 43	22 27	0 48	4 17	1 50	38 58	16 40	11 17	10 57	5 0		n.a.
S 11	17 58	18 23	5 4	14 15	0 16	1 37	3 19	21 8	0 46	20 23	1 35	13 31	2 43	22 27	0 48	4 17	1 50	38 57	16 40	11 16	10 56	4 58		n.a.
M12	18 14	16 26	5 15	15 4	0 27	1 15	3 20	20 58	0 44	20 21	1 35	13 31	2 43	22 27	0 48	4 18	1 50	38 57	16 39	11 15	10 54	4 56		n.a.
T 13	18 30	13 48	5 11	15 52	0 37	0 53	3 20	20 48	0 43	20 19	1 35	13 30	2 42	22 27	0 48	4 19	1 50	38 56	16 39	11 15	10 53	4 54		n.a.
W14	18 45	10 38	4 54	16 40	0 47	0 31	3 20	20 37	0 42	20 17	1 34	13 30	2 42	22 27	0 48	4 20	1 50	38 55	16 38	11 14	10 52	4 52		n.a.
T 15	19 1	7 3	4 24	17 25	0 56	0 9	3 20	20 27	0 41	20 15	1 34	13 29	2 42	22 28	0 49	4 20	1 50	38 55	16 38	11 14	10 51	4 50		n.a.
F 16	19 15	3 13	3 43	18 10	1 4	0n14	3 20	20 16	0 39	20 13	1 34	13 29	2 42	22 28	0 49	4 21	1 50	38 54	16 37	11 15	10 50	4 48		n.a.
S 17	19 30	0s46	2 52	18 53	1 12	0 37	3 20	20 6	0 38	20 10	1 34	13 28	2 41	22 28	0 49	4 22	1 50	38 53	16 37	11 15	10 49	4 46		n.a.
S 18	19 44	4 46	1 54	19 34	1 19	1 1	3 19	19 55	0 37	20 8	1 33	13 27	2 41	22 28	0 49	4 22	1 50	38 53	16 37	11 16	10 47	4 44		n.a.
M19	19 58	8 38	0 49	20 13	1 25	1 24	3 19	19 44	0 36	20 6	1 33	13 27	2 41	22 28	0 49	4 23	1 50	38 52	16 36	11 16	10 46	4 42		n.a.
T 20	20 11	12 13	0n19	20 49	1 30	1 48	3 18	19 32	0 34	20 3	1 33	13 26	2 40	22 29	0 49	4 24	1 50	38 51	16 36	11 17	10 45	4 40		n.a.
W21	20 25	15 19	1 27	21 24	1 35	2 12	3 17	19 21	0 33	20 1	1 33	13 25	2 40	22 29	0 49	4 24	1 51	38 51	16 35	11 16	10 44	4 38		n.a.
T 22	20 38	17 42	2 33	21 57	1 39	2 37	3 16	19 9	0 32	19 59	1 32	13 24	2 40	22 29	0 49	4 25	1 51	38 50	16 35	11 15	10 43	4 36		n.a.
F 23	20 50	19 13	3 31	22 27	1 42	3 1	3 15	18 57	0 31	19 56	1 32	13 23	2 40	22 29	0 49	4 26	1 51	38 49	16 35	11 14	10 41	4 34		n.a.
S 24	21 2	19 39	4 19	22 55	1 45	3 26	3 13	18 45	0 29	19 53	1 32	13 23	2 39	22 30	0 49	4 26	1 51	38 49	16 34	11 12	10 40	4 31		n.a.
S 25	21 14	18 57	4 53	23 20	1 47	3 51	3 12	18 33	0 28	19 51	1 32	13 22	2 39	22 30	0 49	4 27	1 51	38 48	16 34	11 10	10 39	4 29		n.a.
M26	21 26	17 6	5 10	23 43	1 49	4 16	3 11	18 21	0 27	19 48	1 31	13 21	2 39	22 30	0 49	4 27	1 51	38 47	16 34	11 8	10 38	4 27		n.a.
T 27	21 37	14 13	5 8	24 4	1 49	4 41	3 9	18 9	0 26	19 46	1 31	13 20	2 39	22 30	0 49	4 28	1 51	38 47	16 33	11 7	10 37	4 25		n.a.
W28	21 48	10 31	4 48	24 22	1 50	5 6	3 7	17 56	0 25	19 43	1 31	13 19	2 38	22 31	0 49	4 29	1 51	38 46	16 33	11 6	10 36	4 23		n.a.
T 29	21 58	6 11	4 11	24 39	1 49	5 31	3 5	17 43	0 23	19 40	1 31	13 18	2 38	22 31	0 49	4 29	1 51	38 45	16 33	11 6	10 34	4 21		n.a.
F 30	22n 8	1s31	3n18	24n53	1n48	5n56	3s 3	17n30	0n22	19n38	1n30	13n17	2n38	22s31	0s49	4n30	1s51	38n45	16n32	11s 6	10s33	4n19		n.a.

Julian Day Number = 369784.5, Delta T = 27h22m31s
Ecliptic obliquity = 24°04'40, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°56'58, Lahiri = -54°49'58 Julian Calendar 1 June 3701 BCE == Greg. Calendar 3 May 3701 BCE

The year -3700 astronomical counting style corresponds to year 3701 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3701 BCE
geocentric

JULY 3701 BCE (-3700) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 41 19	8♊25'02	2♈57	15♊47	22♈58	14♌22	10♌17	2♍36	24°R53	15♈22	20♋41	28♎10	26♎37	10♍50	n.a.	S 1
S 2	16 45 15	9°23'12	17° 3	17°37	24° 1	15° 3	10°26	2°39	24♏52	15°23	20°43	28°11	26°34	10°57	n.a.	S 2
M 3	16 49 12	10°21'24	1♉ 3	19°26	25° 4	15°43	10°35	2°41	24°50	15°25	20°45	28°R12	26°31	11° 4	n.a.	M 3
T 4	16 53 8	11°19'38	14°56	21°14	26° 7	16°24	10°45	2°44	24°49	15°26	20°47	28°10	26°28	11°11	n.a.	T 4
W 5	16 57 5	12°17'55	28°39	23° 0	27°10	17° 4	10°54	2°47	24°47	15°27	20°48	28° 7	26°25	11°17	n.a.	W 5
T 6	17 1 2	13°16'14	12♊ 9	24°45	28°14	17°45	11° 4	2°50	24°46	15°29	20°50	28° 2	26°22	11°24	n.a.	T 6
F 7	17 4 58	14°14'35	25°25	26°29	29°18	18°26	11°14	2°52	24°44	15°30	20°52	27°55	26°18	11°31	n.a.	F 7
S 8	17 8 55	15°12'58	8♋24	28°11	0♉22	19° 7	11°24	2°55	24°42	15°31	20°54	27°46	26°15	11°37	n.a.	S 8
S 9	17 12 51	16°11'23	21° 6	29°53	1°26	19°48	11°34	2°59	24°41	15°33	20°56	27°38	26°12	11°44	n.a.	S 9
M10	17 16 48	17° 9'50	3♌32	1♋33	2°31	20°29	11°44	3° 2	24°39	15°34	20°58	27°30	26° 9	11°51	n.a.	M10
T 11	17 20 44	18° 8'19	15°43	3°12	3°36	21°10	11°54	3° 5	24°37	15°35	21° 0	27°23	26° 6	11°57	n.a.	T 11
W12	17 24 41	19° 6'50	27°43	4°50	4°41	21°52	12° 4	3° 8	24°35	15°36	21° 2	27°19	26° 3	12° 4	n.a.	W12
T 13	17 28 37	20° 5'22	9♍36	6°27	5°47	22°33	12°15	3°12	24°33	15°38	21° 5	27°16	25°59	12°11	n.a.	T 13
F 14	17 32 34	21° 3'56	21°26	8° 3	6°52	23°15	12°25	3°15	24°31	15°39	21° 7	27°D16	25°56	12°17	n.a.	F 14
S 15	17 36 30	22° 2'33	3♎19	9°37	7°58	23°57	12°36	3°19	24°29	15°40	21° 9	27°16	25°53	12°24	n.a.	S 15
S 16	17 40 27	23° 1'11	15°19	11°11	9° 4	24°39	12°46	3°22	24°28	15°41	21°11	27°17	25°50	12°31	n.a.	S 16
M17	17 44 23	23°59'51	27°33	12°43	10°11	25°20	12°57	3°26	24°26	15°42	21°13	27°R18	25°47	12°37	n.a.	M17
T 18	17 48 20	24°58'34	10♏ 3	14°15	11°17	26° 2	13° 8	3°30	24°24	15°43	21°15	27°17	25°43	12°44	n.a.	T 18
W19	17 52 17	25°57'18	22°55	15°45	12°24	26°45	13°19	3°34	24°21	15°44	21°17	27°14	25°40	12°51	n.a.	W19
T 20	17 56 13	26°56'04	6♐ 9	17°14	13°31	27°27	13°30	3°38	24°19	15°45	21°20	27° 9	25°37	12°58	n.a.	T 20
F 21	18 0 10	27°54'53	19°45	18°42	14°38	28° 9	13°41	3°42	24°17	15°46	21°22	27° 1	25°34	13° 4	n.a.	F 21
S 22	18 4 6	28°53'44	3♑43	20° 9	15°45	28°51	13°52	3°46	24°15	15°47	21°24	26°52	25°31	13°11	n.a.	S 22
S 23	18 8 3	29°52'37	17°56	21°34	16°53	29°34	14° 3	3°50	24°13	15°48	21°26	26°42	25°28	13°18	n.a.	S 23
M24	18 11 59	0♋51'32	2♒20	22°59	18° 1	0♍16	14°15	3°54	24°11	15°49	21°28	26°32	25°24	13°24	n.a.	M24
T 25	18 15 56	1°50'30	16°49	24°22	19° 9	0°59	14°26	3°58	24° 9	15°50	21°31	26°24	25°21	13°31	n.a.	T 25
W26	18 19 52	2°49'30	1♓16	25°44	20°17	1°42	14°37	4° 3	24° 6	15°50	21°33	26°18	25°18	13°38	n.a.	W26
T 27	18 23 49	3°48'33	15°37	27° 5	21°25	2°24	14°49	4° 7	24° 4	15°51	21°35	26°14	25°15	13°44	n.a.	T 27
F 28	18 27 45	4°47'38	29°48	28°25	22°34	3° 7	15° 0	4°12	24° 2	15°52	21°37	26°D13	25°12	13°51	n.a.	F 28
S 29	18 31 42	5°46'46	13♈49	29°43	23°42	3°50	15°12	4°16	24° 0	15°53	21°40	26°13	25° 9	13°58	n.a.	S 29
S 30	18 35 39	6°45'56	27°39	0♌59	24°51	4°33	15°24	4°21	23°57	15°53	21°42	26°R13	25° 5	14° 4	n.a.	S 30
M31	18 39 35	7♋45'09	11♉18	2♌15	26♉ 0	5♍17	15♌36	4♍26	23♏55	15♈54	21♋44	26♎12	25♎ 2	14♍11	n.a.	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n18	3n14	2n13	25n 4	1n47	6n22	3s 1	17n17	0n21	19n35	1n30	13n15	2n38	22s32	0s49	4n30	1s51	38n44	16n32	11s 6	10s32	4n17		n.a.
S 2	22 27	7 48	1 0	25 14	1 45	6 47	2 59	17 4	0 20	19 32	1 30	13 14	2 37	22 32	0 49	4 31	1 51	38 43	16 32	11 7	10 31	4 15		n.a.
M 3	22 36	11 54	0s16	25 21	1 43	7 13	2 57	16 51	0 19	19 29	1 30	13 13	2 37	22 32	0 49	4 31	1 51	38 43	16 31	11 7	10 30	4 13		n.a.
T 4	22 44	15 19	1 30	25 27	1 40	7 38	2 55	16 37	0 17	19 26	1 30	13 12	2 37	22 32	0 49	4 32	1 51	38 42	16 31	11 6	10 29	4 11		n.a.
W 5	22 52	17 50	2 37	25 30	1 37	8 4	2 52	16 23	0 16	19 23	1 29	13 11	2 37	22 33	0 49	4 32	1 51	38 41	16 31	11 5	10 27	4 9		n.a.
T 6	23 0	19 18	3 35	25 32	1 34	8 29	2 50	16 10	0 15	19 20	1 29	13 9	2 36	22 33	0 49	4 33	1 51	38 41	16 30	11 3	10 26	4 7		n.a.
F 7	23 7	19 40	4 20	25 32	1 30	8 55	2 47	15 56	0 14	19 17	1 29	13 8	2 36	22 33	0 49	4 33	1 51	38 40	16 30	11 1	10 25	4 5		n.a.
S 8	23 14	18 59	4 50	25 29	1 26	9 20	2 45	15 41	0 13	19 14	1 29	13 7	2 36	22 34	0 49	4 34	1 51	38 39	16 30	10 58	10 24	4 3		n.a.
S 9	23 20	17 21	5 5	25 26	1 21	9 46	2 42	15 27	0 12	19 11	1 28	13 5	2 36	22 34	0 49	4 34	1 51	38 39	16 30	10 54	10 23	4 1		n.a.
M10	23 26	14 56	5 6	25 20	1 16	10 11	2 39	15 13	0 11	19 8	1 28	13 4	2 35	22 34	0 49	4 35	1 51	38 38	16 29	10 51	10 21	3 59		n.a.
T 11	23 32	11 55	4 52	25 13	1 11	10 36	2 36	14 58	0 10	19 5	1 28	13 3	2 35	22 35	0 49	4 35	1 51	38 38	16 29	10 49	10 20	3 57		n.a.
W12	23 37	8 26	4 26	25 5	1 6	11 2	2 33	14 43	0 8	19 2	1 28	13 1	2 35	22 35	0 49	4 36	1 51	38 37	16 29	10 47	10 19	3 55		n.a.
T 13	23 42	4 40	3 48	24 55	1 0	11 27	2 30	14 29	0 7	18 59	1 28	13 0	2 35	22 36	0 50	4 36	1 51	38 36	16 28	10 46	10 18	3 53		n.a.
F 14	23 46	0 44	3 1	24 43	0 54	11 52	2 27	14 14	0 6	18 55	1 27	12 58	2 34	22 36	0 50	4 37	1 52	38 36	16 28	10 46	10 17	3 51		n.a.
S 15	23 50	3s15	2 5	24 31	0 48	12 16	2 24	13 58	0 5	18 52	1 27	12 57	2 34	22 36	0 50	4 37	1 52	38 35	16 28	10 46	10 16	3 49		n.a.
S 16	23 53	7 10	1 4	24 17	0 41	12 41	2 21	13 43	0 4	18 49	1 27	12 55	2 34	22 37	0 50	4 37	1 52	38 35	16 28	10 47	10 14	3 47		n.a.
M17	23 56	10 51	0n 1	24 2	0 35	13 5	2 17	13 28	0 3	18 46	1 27	12 53	2 34	22 37	0 50	4 38	1 52	38 34	16 28	10 47	10 13	3 45		n.a.
T 18	23 59	14 9	1 8	23 45	0 28	13 30	2 14	13 12	0 2	18 42	1 27	12 52	2 33	22 38	0 50	4 38	1 52	38 33	16 27	10 47	10 12	3 43		n.a.
W19	24 1	16 51	2 13	23 28	0 21	13 54	2 11	12 56	0 1	18 39	1 27	12 50	2 33	22 38	0 50	4 38	1 52	38 33	16 27	10 46	10 11	3 41		n.a.
T 20	24 2	18 45	3 12	23 10	0 14	14 18	2 7	12 41	0s 0	18 35	1 26	12 48	2 33	22 38	0 50	4 39	1 52	38 32	16 27	10 44	10 10	3 39		n.a.
F 21	24 3	19 39	4 2	22 50	0 7	14 41	2 4	12 25	0 1	18 32	1 26	12 47	2 33	22 39	0 50	4 39	1 52	38 32	16 27	10 41	10 8	3 37		n.a.
S 22	24 4	19 22	4 39	22 30	0s 1	15 5	2 0	12 9	0 2	18 28	1 26	12 45	2 32	22 39	0 50	4 39	1 52	38 31	16 27	10 37	10 7	3 35		n.a.
S 23	24 5	17 53	5 0	22 9	0 9	15 28	1 57	11 53	0 3	18 25	1 26	12 43	2 32	22 40	0 50	4 40	1 52	38 30	16 26	10 34	10 6	3 33		n.a.
M24	24 4	15 16	5 2	21 48	0 16	15 50	1 53	11 36	0 4	18 21	1 26	12 41	2 32	22 40	0 50	4 40	1 52	38 30	16 26	10 30	10 5	3 31		n.a.
T 25	24 4	11 42	4 45	21 25	0 24	16 13	1 50	11 20	0 5	18 18	1 26	12 40	2 32	22 40	0 50	4 40	1 52	38 29	16 26	10 27	10 4	3 29		n.a.
W26	24 3	7 26	4 9	21 2	0 32	16 35	1 46	11 3	0 6	18 14	1 25	12 38	2 32	22 41	0 50	4 41	1 52	38 29	16 26	10 25	10 2	3 27		n.a.
T 27	24 1	2 47	3 18	20 39	0 40	16 57	1 43	10 47	0 7	18 11	1 25	12 36	2 31	22 41	0 50	4 41	1 52	38 28	16 26	10 23	10 1	3 25		n.a.
F 28	23 59	1n59	2 16	20 15	0 48	17 19	1 39	10 30	0 8	18 7	1 25	12 34	2 31	22 42	0 50	4 41	1 52	38 28	16 26	10 23	10 0	3 23		n.a.
S 29	23 57	6 36	1 5	19 50	0 56	17 40	1 35	10 13	0 9	18 3	1 25	12 32	2 31	22 42	0 50	4 41	1 52	38 27	16 26	10 23	9 59	3 21		n.a.
S 30	23 54	10 48	0s 8	19 25	1 4	18 1	1 31	9 56	0 10	18 0	1 25	12 30	2 31	22 42	0 50	4 41	1 52	38 27	16 26	10 23	9 58	3 19		n.a.
M31	23n50	14n22	1s19	19n 0	1s13	18n21	1s28	9n39	0s11	17n56	1n25	12n28	2n31	22s43	0s50	4n42	1s52	38n26	16n25	10s23	9s57	3n17		n.a.

Julian Day Number = 369814.5, Delta T = 27h22m28s
Ecliptic obliquity = 24°04'39, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°56'54, Lahiri = -54°49'54 Julian Calendar 1 July 3701 BCE == Greg. Calendar 2 June 3701 BCE

The year -3700 astronomical counting style corresponds to year 3701 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3701 BCE
geocentric

AUGUST 3701 BCE (-3700) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 43 32	8♋44'25	24♉47	3♌28	27♉ 9	6♍ 0	15♌47	4♍31	23°R53	15♈54	21♋47	26°R 9	24♎59	14♍18	n.a.	T 1
W 2	18 47 28	9°43'43	8♊ 6	4°40	28°19	6°43	15°59	4°36	23♏50	15°55	21°49	26♎ 3	24°56	14°24	n.a.	W 2
T 3	18 51 25	10°43'04	21°13	5°51	29°28	7°27	16°11	4°40	23°48	15°56	21°51	25°55	24°53	14°31	n.a.	T 3
F 4	18 55 21	11°42'27	4♋10	6°59	0♊38	8°10	16°23	4°45	23°46	15°56	21°53	25°43	24°49	14°38	n.a.	F 4
S 5	18 59 18	12°41'52	16°53	8° 5	1°48	8°54	16°36	4°51	23°43	15°57	21°56	25°30	24°46	14°44	n.a.	S 5
S 6	19 3 14	13°41'20	29°24	9° 9	2°58	9°37	16°48	4°56	23°41	15°57	21°58	25°17	24°43	14°51	n.a.	S 6
M 7	19 7 11	14°40'49	11♌42	10°11	4° 8	10°21	17° 0	5° 1	23°39	15°57	22° 0	25° 4	24°40	14°58	n.a.	M 7
T 8	19 11 7	15°40'21	23°48	11°10	5°18	11° 5	17°12	5° 6	23°36	15°58	22° 3	24°53	24°37	15° 4	n.a.	T 8
W 9	19 15 4	16°39'55	5♍45	12° 7	6°28	11°49	17°25	5°11	23°34	15°58	22° 5	24°44	24°34	15°11	n.a.	W 9
T 10	19 19 0	17°39'31	17°35	13° 0	7°39	12°33	17°37	5°17	23°31	15°58	22° 7	24°38	24°30	15°18	n.a.	T 10
F 11	19 22 57	18°39'09	29°23	13°50	8°49	13°17	17°49	5°22	23°29	15°59	22°10	24°35	24°27	15°24	n.a.	F 11
S 12	19 26 53	19°38'49	11♎13	14°36	10° 0	14° 1	18° 2	5°28	23°26	15°59	22°12	24°34	24°24	15°31	n.a.	S 12
S 13	19 30 50	20°38'31	23°11	15°19	11°11	14°45	18°14	5°33	23°24	15°59	22°15	24°34	24°21	15°38	n.a.	S 13
M14	19 34 47	21°38'16	5♏22	15°57	12°22	15°29	18°27	5°39	23°21	15°59	22°17	24°33	24°18	15°45	n.a.	M14
T 15	19 38 43	22°38'02	17°52	16°30	13°33	16°14	18°40	5°45	23°19	15°59	22°19	24°32	24°15	15°51	n.a.	T 15
W16	19 42 40	23°37'50	0♐45	16°58	14°45	16°58	18°52	5°50	23°17	15°59	22°22	24°28	24°11	15°58	n.a.	W16
T 17	19 46 36	24°37'40	14° 4	17°20	15°56	17°43	19° 5	5°56	23°14	15°59	22°24	24°22	24° 8	16° 5	n.a.	T 17
F 18	19 50 33	25°37'32	27°52	17°36	17° 7	18°27	19°18	6° 2	23°12	15°R59	22°26	24°13	24° 5	16°11	n.a.	F 18
S 19	19 54 29	26°37'26	12♑ 5	17°45	18°19	19°12	19°31	6° 8	23° 9	15°59	22°29	24° 2	24° 2	16°18	n.a.	S 19
S 20	19 58 26	27°37'22	26°40	17°R47	19°31	19°56	19°44	6°14	23° 7	15°59	22°31	23°50	23°59	16°25	n.a.	S 20
M21	20 2 22	28°37'21	11♒30	17°41	20°43	20°41	19°56	6°20	23° 4	15°59	22°33	23°39	23°55	16°31	n.a.	M21
T 22	20 6 19	29°37'21	26°25	17°27	21°55	21°26	20° 9	6°25	23° 2	15°59	22°36	23°29	23°52	16°38	n.a.	T 22
W23	20 10 15	0♌37'24	11♓16	17° 4	23° 7	22°11	20°22	6°32	23° 0	15°59	22°38	23°21	23°49	16°45	n.a.	W23
T 24	20 14 12	1°37'29	25°57	16°32	24°19	22°56	20°35	6°38	22°57	15°59	22°40	23°17	23°46	16°51	n.a.	T 24
F 25	20 18 8	2°37'37	10♈22	15°52	25°31	23°41	20°48	6°44	22°55	15°59	22°43	23°15	23°43	16°58	n.a.	F 25
S 26	20 22 5	3°37'47	24°28	15° 2	26°43	24°26	21° 1	6°50	22°52	15°58	22°45	23°D14	23°40	17° 5	n.a.	S 26
S 27	20 26 2	4°37'59	8♉16	14° 5	27°56	25°11	21°15	6°56	22°50	15°58	22°47	23°R14	23°36	17°11	n.a.	S 27
M28	20 29 58	5°38'14	21°46	13° 0	29° 9	25°56	21°28	7° 2	22°48	15°58	22°50	23°13	23°33	17°18	n.a.	M28
T 29	20 33 55	6°38'31	5♊ 0	11°49	0♋21	26°41	21°41	7° 9	22°45	15°57	22°52	23°10	23°30	17°25	n.a.	T 29
W30	20 37 51	7°38'50	18° 0	10°34	1°34	27°26	21°54	7°15	22°43	15°57	22°54	23° 5	23°27	17°31	n.a.	W30
T 31	20 41 48	8♌39'12	0♋48	9♌17	2♋47	28♍12	22♌ 7	7♍21	22♑40	15♈57	22♋57	22♎56	23♎24	17♍38	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat	decl	lat
T 1	23n47	17n 7	2s25	18n35	1s21	18n41	1s24	9n22	0s12	17n52	1n24	12n26	2n30	22s43	0s50	4n42	1s52	38n26	16n25	10s22	9s55	3n15			n.a.
W 2	23 42	18 55	3 23	18 10	1 29	19 1	1 20	9 4	0 13	17 48	1 24	12 24	2 30	22 44	0 50	4 42	1 53	38 25	16 25	10 19	9 54	3 13			n.a.
T 3	23 38	19 39	4 8	17 45	1 37	19 20	1 16	8 47	0 14	17 44	1 24	12 22	2 30	22 44	0 50	4 42	1 53	38 25	16 25	10 16	9 53	3 11			n.a.
F 4	23 33	19 21	4 40	17 19	1 46	19 39	1 13	8 29	0 15	17 40	1 24	12 20	2 30	22 45	0 50	4 42	1 53	38 24	16 25	10 12	9 52	3 9			n.a.
S 5	23 27	18 4	4 57	16 54	1 54	19 57	1 9	8 12	0 16	17 37	1 24	12 18	2 30	22 45	0 50	4 42	1 53	38 24	16 25	10 7	9 51	3 7			n.a.
S 6	23 21	15 56	5 0	16 29	2 2	20 15	1 5	7 54	0 17	17 33	1 24	12 16	2 29	22 46	0 50	4 43	1 53	38 23	16 25	10 2	9 49	3 5			n.a.
M 7	23 15	13 7	4 48	16 5	2 10	20 32	1 1	7 36	0 18	17 29	1 24	12 14	2 29	22 46	0 50	4 43	1 53	38 23	16 25	9 57	9 48	3 3			n.a.
T 8	23 8	9 48	4 24	15 41	2 17	20 49	0 57	7 18	0 19	17 25	1 23	12 11	2 29	22 46	0 50	4 43	1 53	38 22	16 25	9 53	9 47	3 1			n.a.
W 9	23 0	6 7	3 48	15 18	2 25	21 5	0 54	7 1	0 20	17 21	1 23	12 9	2 29	22 47	0 50	4 43	1 53	38 22	16 25	9 50	9 46	2 59			n.a.
T 10	22 52	2 15	3 2	14 56	2 32	21 21	0 50	6 42	0 21	17 17	1 23	12 7	2 29	22 47	0 50	4 43	1 53	38 21	16 25	9 47	9 45	2 57			n.a.
F 11	22 44	1s43	2 9	14 35	2 39	21 36	0 46	6 24	0 22	17 13	1 23	12 5	2 29	22 48	0 50	4 43	1 53	38 21	16 25	9 46	9 43	2 55			n.a.
S 12	22 36	5 37	1 10	14 14	2 46	21 51	0 42	6 6	0 23	17 9	1 23	12 3	2 28	22 48	0 50	4 43	1 53	38 20	16 25	9 46	9 42	2 53			n.a.
S 13	22 27	9 21	0 7	13 56	2 53	22 5	0 38	5 48	0 24	17 5	1 23	12 0	2 28	22 49	0 50	4 43	1 53	38 20	16 25	9 46	9 41	2 51			n.a.
M14	22 17	12 46	0n57	13 39	2 59	22 18	0 35	5 30	0 24	17 0	1 23	11 58	2 28	22 49	0 50	4 43	1 53	38 20	16 25	9 46	9 40	2 49			n.a.
T 15	22 7	15 41	2 0	13 23	3 4	22 31	0 31	5 11	0 25	16 56	1 23	11 56	2 28	22 49	0 50	4 43	1 53	38 19	16 25	9 45	9 39	2 47			n.a.
W16	21 57	17 56	2 59	13 10	3 9	22 44	0 27	4 53	0 26	16 52	1 23	11 53	2 28	22 50	0 50	4 43	1 53	38 19	16 25	9 44	9 37	2 45			n.a.
T 17	21 46	19 17	3 50	12 59	3 13	22 55	0 24	4 34	0 27	16 48	1 22	11 51	2 28	22 50	0 50	4 43	1 53	38 18	16 25	9 41	9 36	2 43			n.a.
F 18	21 35	19 34	4 30	12 51	3 17	23 6	0 20	4 15	0 28	16 44	1 22	11 49	2 27	22 51	0 50	4 43	1 53	38 18	16 25	9 38	9 35	2 41			n.a.
S 19	21 23	18 38	4 54	12 46	3 20	23 17	0 16	3 57	0 29	16 39	1 22	11 46	2 27	22 51	0 50	4 43	1 53	38 18	16 25	9 34	9 34	2 39			n.a.
S 20	21 11	16 28	5 0	12 44	3 21	23 26	0 13	3 38	0 30	16 35	1 22	11 44	2 27	22 52	0 50	4 43	1 54	38 17	16 25	9 29	9 33	2 37			n.a.
M21	20 59	13 13	4 46	12 45	3 21	23 35	0 9	3 19	0 30	16 31	1 22	11 42	2 27	22 52	0 50	4 43	1 54	38 17	16 25	9 25	9 31	2 35			n.a.
T 22	20 46	9 5	4 13	12 50	3 20	23 44	0 6	3 0	0 31	16 27	1 22	11 39	2 27	22 52	0 50	4 43	1 54	38 16	16 25	9 21	9 30	2 33			n.a.
W23	20 33	4 25	3 23	13 0	3 18	23 52	0 2	2 42	0 32	16 22	1 22	11 37	2 27	22 53	0 50	4 43	1 54	38 16	16 26	9 18	9 29	2 31			n.a.
T 24	20 20	0n28	2 19	13 13	3 14	23 59	0n 1	2 23	0 33	16 18	1 22	11 34	2 27	22 53	0 50	4 42	1 54	38 16	16 26	9 17	9 28	2 29			n.a.
F 25	20 6	5 15	1 8	13 31	3 8	24 5	0 5	2 4	0 34	16 14	1 22	11 32	2 26	22 54	0 50	4 42	1 54	38 15	16 26	9 16	9 27	2 27			n.a.
S 26	19 51	9 38	0s 7	13 54	3 0	24 10	0 8	1 45	0 35	16 9	1 22	11 29	2 26	22 54	0 50	4 42	1 54	38 15	16 26	9 16	9 25	2 25			n.a.
S 27	19 37	13 24	1 19	14 20	2 50	24 15	0 12	1 26	0 35	16 5	1 22	11 27	2 26	22 54	0 50	4 42	1 54	38 15	16 26	9 16	9 24	2 23			n.a.
M28	19 22	16 22	2 25	14 51	2 38	24 19	0 15	1 7	0 36	16 0	1 21	11 24	2 26	22 55	0 50	4 42	1 54	38 14	16 26	9 15	9 23	2 21			n.a.
T 29	19 6	18 23	3 22	15 24	2 24	24 23	0 18	0 47	0 37	15 56	1 21	11 22	2 26	22 55	0 50	4 42	1 54	38 14	16 26	9 14	9 22	2 19			n.a.
W30	18 51	19 25	4 8	16 0	2 8	24 25	0 21	0 28	0 38	15 51	1 21	11 19	2 26	22 56	0 50	4 41	1 54	38 14	16 26	9 12	9 21	2 17			n.a.
T 31	18n35	19n25	4s40	16n38	1s51	24n27	0n25	0n 9	0s38	15n47	1n21	11n17	2n26	22s56	0s50	4n41	1s54	38n14	16n27	9s 9	9s19	2n15			n.a.

Julian Day Number = 369845.5, Delta T = 27h22m25s
Ecliptic obliquity = 24°04'39, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°56'50, Lahiri = -54°49'49 Julian Calendar 1 Aug. 3701 BCE == Greg. Calendar 3 July 3701 BCE

The year -3700 astronomical counting style corresponds to year 3701 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3701 BCE
geocentric

SEPTEMBER 3701 BCE (-3700) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 45 44	9♌39'36	13♋24	8°R 0	4♋ 0	28♍57	22♌20	7♍28	22°R38	15°R56	22♋59	22°R45	23♎20	17♍45	n.a.	F 1
S 2	20 49 41	10°40'02	25°51	6♌46	5°13	29°43	22°34	7°34	22♏36	15♈56	23° 1	22♎32	23°17	17°51	n.a.	S 2
S 3	20 53 37	11°40'29	8♌ 7	5°36	6°26	0♎28	22°47	7°41	22°34	15°55	23° 3	22°18	23°14	17°58	n.a.	S 3
M 4	20 57 34	12°40'59	20°15	4°33	7°39	1°14	23° 0	7°47	22°31	15°55	23° 6	22° 5	23°11	18° 5	n.a.	M 4
T 5	21 1 30	13°41'31	2♍14	3°39	8°53	1°59	23°14	7°54	22°29	15°54	23° 8	21°54	23° 8	18°11	n.a.	T 5
W 6	21 5 27	14°42'04	14° 7	2°56	10° 6	2°45	23°27	8° 0	22°27	15°53	23°10	21°45	23° 5	18°18	n.a.	W 6
T 7	21 9 23	15°42'39	25°54	2°24	11°20	3°31	23°40	8° 7	22°25	15°53	23°12	21°39	23° 1	18°25	n.a.	T 7
F 8	21 13 20	16°43'16	7♎41	2° 3	12°33	4°16	23°54	8°14	22°22	15°52	23°15	21°36	22°58	18°31	n.a.	F 8
S 9	21 17 17	17°43'54	19°30	1°D54	13°47	5° 2	24° 7	8°20	22°20	15°51	23°17	21°D35	22°55	18°38	n.a.	S 9
S 10	21 21 13	18°44'34	1♏25	1°56	15° 0	5°48	24°20	8°27	22°18	15°51	23°19	21°35	22°52	18°45	n.a.	S 10
M11	21 25 10	19°45'16	13°33	2° 9	16°14	6°34	24°34	8°34	22°16	15°50	23°21	21°36	22°49	18°51	n.a.	M11
T 12	21 29 6	20°45'58	25°58	2°32	17°28	7°20	24°47	8°40	22°14	15°49	23°23	21°R36	22°46	18°58	n.a.	T 12
W13	21 33 3	21°46'43	8♐46	3° 5	18°42	8° 6	25° 1	8°47	22°12	15°48	23°25	21°34	22°42	19° 5	n.a.	W13
T 14	21 36 59	22°47'29	22° 1	3°46	19°56	8°52	25°14	8°54	22°10	15°47	23°28	21°30	22°39	19°11	n.a.	T 14
F 15	21 40 56	23°48'16	5♑46	4°35	21°10	9°38	25°28	9° 1	22° 8	15°46	23°30	21°24	22°36	19°18	n.a.	F 15
S 16	21 44 52	24°49'04	20° 0	5°30	22°24	10°24	25°41	9° 7	22° 6	15°46	23°32	21°16	22°33	19°25	n.a.	S 16
S 17	21 48 49	25°49'54	4♒41	6°31	23°38	11°10	25°54	9°14	22° 4	15°45	23°34	21° 7	22°30	19°31	n.a.	S 17
M18	21 52 45	26°50'45	19°42	7°37	24°52	11°56	26° 8	9°21	22° 2	15°44	23°36	20°58	22°26	19°38	n.a.	M18
T 19	21 56 42	27°51'38	4♓54	8°48	26° 6	12°42	26°21	9°28	22° 0	15°43	23°38	20°51	22°23	19°45	n.a.	T 19
W20	22 0 39	28°52'32	20° 7	10° 2	27°21	13°29	26°35	9°35	21°59	15°42	23°40	20°45	22°20	19°51	n.a.	W20
T 21	22 4 35	29°53'28	5♈ 9	11°20	28°35	14°15	26°48	9°42	21°57	15°40	23°42	20°42	22°17	19°58	n.a.	T 21
F 22	22 8 32	0♍54'25	19°54	12°41	29°50	15° 1	27° 2	9°49	21°55	15°39	23°44	20°D41	22°14	20° 5	n.a.	F 22
S 23	22 12 28	1°55'24	4♉17	14° 3	1♌ 4	15°47	27°15	9°56	21°53	15°38	23°46	20°41	22°11	20°11	n.a.	S 23
S 24	22 16 25	2°56'25	18°14	15°28	2°19	16°34	27°28	10° 2	21°52	15°37	23°48	20°43	22° 7	20°18	n.a.	S 24
M25	22 20 21	3°57'27	1♊48	16°54	3°33	17°20	27°42	10° 9	21°50	15°36	23°50	20°R43	22° 4	20°25	n.a.	M25
T 26	22 24 18	4°58'31	15° 0	18°22	4°48	18° 7	27°55	10°16	21°48	15°35	23°52	20°43	22° 1	20°31	n.a.	T 26
W27	22 28 14	5°59'36	27°52	19°51	6° 2	18°53	28° 9	10°23	21°47	15°34	23°54	20°40	21°58	20°38	n.a.	W27
T 28	22 32 11	7° 0'43	10♋29	21°21	7°17	19°40	28°22	10°30	21°45	15°32	23°56	20°36	21°55	20°45	n.a.	T 28
F 29	22 36 8	8° 1'52	22°52	22°51	8°32	20°26	28°35	10°37	21°44	15°31	23°57	20°30	21°52	20°51	n.a.	F 29
S 30	22 40 4	9♍ 3'01	5♌ 4	24♌22	9♌47	21♎13	28♌49	10♍44	21♏42	15♈30	23♋59	20♎22	21♎48	20♍58	n.a.	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n18	18n27	4s58	17n17	1s32	24n29	0n28	0s10	0s39	15n42	1n21	11n14	2n26	22s56	0s50	4n41	1s54	38n13	16n27	9s 5	9s18	2n13		n.a.
S 2	18 1	16 37	5 1	17 55	1 12	24 29	0 31	0 29	0 40	15 38	1 21	11 12	2 25	22 57	0 50	4 41	1 54	38 13	16 27	9 0	9 17	2 11		n.a.
S 3	17 44	14 3	4 50	18 32	0 52	24 29	0 34	0 49	0 41	15 33	1 21	11 9	2 25	22 57	0 50	4 40	1 54	38 13	16 27	8 54	9 16	2 9		n.a.
M 4	17 27	10 55	4 26	19 8	0 31	24 28	0 37	1 8	0 41	15 29	1 21	11 6	2 25	22 58	0 50	4 40	1 54	38 13	16 27	8 49	9 15	2 7		n.a.
T 5	17 9	7 22	3 51	19 40	0 12	24 26	0 40	1 27	0 42	15 24	1 21	11 4	2 25	22 58	0 50	4 40	1 54	38 12	16 28	8 45	9 13	2 5		n.a.
W 6	16 51	3 34	3 6	20 9	0n 8	24 23	0 42	1 46	0 43	15 20	1 21	11 1	2 25	22 58	0 50	4 40	1 54	38 12	16 28	8 42	9 12	2 3		n.a.
T 7	16 33	0s21	2 13	20 34	0 26	24 20	0 45	2 6	0 44	15 15	1 21	10 59	2 25	22 59	0 50	4 39	1 54	38 12	16 28	8 39	9 11	2 1		n.a.
F 8	16 14	4 15	1 14	20 55	0 43	24 16	0 48	2 25	0 44	15 11	1 21	10 56	2 25	22 59	0 50	4 39	1 55	38 12	16 28	8 38	9 10	1 59		n.a.
S 9	15 55	8 0	0 11	21 12	0 58	24 11	0 51	2 44	0 45	15 6	1 21	10 53	2 25	22 59	0 50	4 39	1 55	38 12	16 29	8 38	9 8	1 57		n.a.
S 10	15 36	11 28	0n53	21 25	1 12	24 5	0 53	3 3	0 46	15 1	1 21	10 51	2 25	23 0	0 50	4 38	1 55	38 11	16 29	8 38	9 7	1 55		n.a.
M11	15 17	14 30	1 55	21 34	1 24	23 59	0 56	3 23	0 46	14 57	1 21	10 48	2 25	23 0	0 50	4 38	1 55	38 11	16 29	8 38	9 6	1 53		n.a.
T 12	14 57	16 57	2 53	21 39	1 35	23 52	0 58	3 42	0 47	14 52	1 21	10 45	2 25	23 0	0 50	4 38	1 55	38 11	16 29	8 38	9 5	1 51		n.a.
W13	14 37	18 39	3 45	21 40	1 44	23 44	1 1	4 1	0 48	14 47	1 21	10 43	2 24	23 1	0 50	4 37	1 55	38 11	16 30	8 37	9 4	1 49		n.a.
T 14	14 17	19 24	4 27	21 38	1 52	23 35	1 3	4 20	0 48	14 43	1 21	10 40	2 24	23 1	0 50	4 37	1 55	38 11	16 30	8 36	9 2	1 47		n.a.
F 15	13 56	19 2	4 55	21 32	1 58	23 26	1 5	4 40	0 49	14 38	1 21	10 37	2 24	23 1	0 50	4 36	1 55	38 11	16 30	8 34	9 1	1 45		n.a.
S 16	13 36	17 30	5 6	21 23	2 3	23 16	1 7	4 59	0 49	14 33	1 20	10 35	2 24	23 2	0 50	4 36	1 55	38 10	16 30	8 31	9 0	1 43		n.a.
S 17	13 15	14 47	4 58	21 11	2 7	23 5	1 10	5 18	0 50	14 29	1 20	10 32	2 24	23 2	0 50	4 36	1 55	38 10	16 31	8 27	8 59	1 41		n.a.
M18	12 53	11 3	4 29	20 56	2 10	22 54	1 12	5 37	0 51	14 24	1 20	10 29	2 24	23 2	0 50	4 35	1 55	38 10	16 31	8 24	8 58	1 39		n.a.
T 19	12 32	6 33	3 41	20 39	2 12	22 42	1 14	5 56	0 51	14 19	1 20	10 27	2 24	23 3	0 50	4 35	1 55	38 10	16 31	8 21	8 56	1 37		n.a.
W20	12 10	1 37	2 37	20 19	2 13	22 29	1 15	6 15	0 52	14 14	1 20	10 24	2 24	23 3	0 50	4 34	1 55	38 10	16 32	8 19	8 55	1 35		n.a.
T 21	11 49	3n22	1 23	19 58	2 13	22 15	1 17	6 34	0 53	14 10	1 20	10 21	2 24	23 3	0 50	4 34	1 55	38 10	16 32	8 17	8 54	1 33		n.a.
F 22	11 26	8 3	0 4	19 34	2 12	22 1	1 19	6 53	0 53	14 5	1 20	10 18	2 24	23 3	0 50	4 33	1 55	38 10	16 32	8 17	8 53	1 31		n.a.
S 23	11 4	12 9	1s13	19 8	2 11	21 46	1 21	7 12	0 54	14 0	1 20	10 16	2 24	23 4	0 50	4 33	1 55	38 10	16 33	8 17	8 52	1 29		n.a.
S 24	10 42	15 26	2 23	18 40	2 9	21 30	1 22	7 31	0 54	13 55	1 20	10 13	2 24	23 4	0 50	4 32	1 55	38 10	16 33	8 18	8 50	1 27		n.a.
M25	10 19	17 45	3 24	18 11	2 6	21 14	1 24	7 49	0 55	13 51	1 20	10 10	2 24	23 4	0 50	4 32	1 55	38 10	16 34	8 18	8 49	1 25		n.a.
T 26	9 56	19 2	4 12	17 40	2 3	20 57	1 25	8 8	0 55	13 46	1 20	10 7	2 24	23 4	0 50	4 31	1 55	38 10	16 34	8 18	8 48	1 23		n.a.
W27	9 33	19 18	4 45	17 8	2 0	20 40	1 27	8 27	0 56	13 41	1 20	10 5	2 24	23 5	0 49	4 31	1 55	38 10	16 34	8 17	8 47	1 21		n.a.
T 28	9 10	18 35	5 5	16 35	1 56	20 21	1 28	8 45	0 56	13 36	1 20	10 2	2 24	23 5	0 49	4 30	1 55	38 10	16 35	8 15	8 45	1 19		n.a.
F 29	8 47	17 0	5 9	16 1	1 52	20 3	1 29	9 4	0 57	13 32	1 20	9 59	2 24	23 5	0 49	4 30	1 55	38 10	16 35	8 13	8 44	1 17		n.a.
S 30	8n23	14n40	4s59	15n26	1n47	19n43	1n30	9s22	0s57	13n27	1n20	9n57	2n24	23s 5	0s49	4n29	1s55	38n10	16n36	8s10	8s43	1n15		n.a.

Julian Day Number = 369876.5, Delta T = 27h22m22s
Ecliptic obliquity = 24°04'39, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°56'46, Lahiri = -54°49'45 Julian Calendar 1 Sept. 3701 BCE == Greg. Calendar 3 Aug. 3701 BCE

The year -3700 astronomical counting style corresponds to year 3701 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3701 BCE
geocentric

OCTOBER 3701 BCE (-3700) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 44 1	10♍ 4'12	17♌ 8	25♌54	11♌ 2	21♎59	29♌ 2	10♍51	21°R41	15°R28	24♋ 1	20°R14	21♎45	21♍ 5	n.a.	S 1
M 2	22 47 57	11° 5'24	29° 6	27°26	12°16	22°46	29°16	10°58	21♑40	15♈27	24° 3	20♎ 6	21°42	21°11	n.a.	M 2
T 3	22 51 54	12° 6'37	10♍58	28°59	13°31	23°33	29°29	11° 5	21°38	15°26	24° 5	19°59	21°39	21°18	n.a.	T 3
W 4	22 55 50	13° 7'51	22°47	0♍31	14°46	24°19	29°42	11°12	21°37	15°24	24° 6	19°54	21°36	21°25	n.a.	W 4
T 5	22 59 47	14° 9'06	4♎35	2° 4	16° 1	25° 6	29°55	11°19	21°36	15°23	24° 8	19°51	21°32	21°31	n.a.	T 5
F 6	23 3 43	15°10'21	16°23	3°37	17°16	25°53	0♍ 9	11°26	21°35	15°22	24°10	19°D49	21°29	21°38	n.a.	F 6
S 7	23 7 40	16°11'38	28°15	5°11	18°31	26°39	0°22	11°33	21°33	15°20	24°11	19°50	21°26	21°45	n.a.	S 7
S 8	23 11 37	17°12'55	10♏13	6°44	19°46	27°26	0°35	11°40	21°32	15°19	24°13	19°51	21°23	21°51	n.a.	S 8
M 9	23 15 33	18°14'12	22°22	8°17	21° 1	28°13	0°48	11°47	21°31	15°17	24°14	19°53	21°20	21°58	n.a.	M 9
T 10	23 19 30	19°15'31	4♐46	9°51	22°16	29° 0	1° 1	11°54	21°30	15°16	24°16	19°55	21°17	22° 5	n.a.	T 10
W11	23 23 26	20°16'49	17°30	11°24	23°32	29°46	1°14	12° 1	21°29	15°14	24°18	19°R55	21°13	22°11	n.a.	W11
T 12	23 27 23	21°18'08	0♑37	12°58	24°47	0♏33	1°28	12° 8	21°28	15°13	24°19	19°55	21°10	22°18	n.a.	T 12
F 13	23 31 19	22°19'28	14°11	14°32	26° 2	1°20	1°41	12°15	21°28	15°11	24°21	19°53	21° 7	22°25	n.a.	F 13
S 14	23 35 16	23°20'47	28°13	16° 5	27°17	2° 7	1°54	12°21	21°27	15°10	24°22	19°51	21° 4	22°31	n.a.	S 14
S 15	23 39 12	24°22'07	12♒43	17°39	28°32	2°54	2° 7	12°28	21°26	15° 8	24°23	19°47	21° 1	22°38	n.a.	S 15
M16	23 43 9	25°23'27	27°36	19°13	29°47	3°40	2°20	12°35	21°25	15° 7	24°25	19°43	20°57	22°45	n.a.	M16
T 17	23 47 6	26°24'48	12♓46	20°47	1♍ 3	4°27	2°32	12°42	21°25	15° 5	24°26	19°40	20°54	22°51	n.a.	T 17
W18	23 51 2	27°26'08	28° 3	22°21	2°18	5°14	2°45	12°49	21°24	15° 3	24°28	19°38	20°51	22°58	n.a.	W18
T 19	23 54 59	28°27'29	13♈16	23°55	3°33	6° 1	2°58	12°56	21°23	15° 2	24°29	19°D37	20°48	23° 5	n.a.	T 19
F 20	23 58 55	29°28'51	28°16	25°30	4°48	6°48	3°11	13° 2	21°23	15° 0	24°30	19°37	20°45	23°11	n.a.	F 20
S 21	0 2 52	0♎30'13	12♉55	27° 4	6° 4	7°35	3°24	13° 9	21°22	14°58	24°31	19°38	20°42	23°18	n.a.	S 21
S 22	0 6 48	1°31'35	27° 9	28°38	7°19	8°22	3°36	13°16	21°22	14°57	24°33	19°39	20°38	23°25	n.a.	S 22
M23	0 10 45	2°32'58	10♊56	0♎13	8°34	9° 8	3°49	13°23	21°22	14°55	24°34	19°41	20°35	23°31	n.a.	M23
T 24	0 14 42	3°34'22	24°15	1°48	9°49	9°55	4° 2	13°29	21°21	14°53	24°35	19°41	20°32	23°38	n.a.	T 24
W25	0 18 38	4°35'46	7♋11	3°23	11° 5	10°42	4°14	13°36	21°21	14°52	24°36	19°R42	20°29	23°45	n.a.	W25
T 26	0 22 35	5°37'10	19°46	4°59	12°20	11°29	4°27	13°43	21°21	14°50	24°37	19°41	20°26	23°51	n.a.	T 26
F 27	0 26 31	6°38'34	2♌ 4	6°34	13°35	12°16	4°39	13°49	21°21	14°48	24°38	19°40	20°23	23°58	n.a.	F 27
S 28	0 30 28	7°39'59	14°10	8°10	14°51	13° 3	4°51	13°56	21°21	14°47	24°39	19°38	20°19	24° 5	n.a.	S 28
S 29	0 34 24	8°41'24	26° 6	9°46	16° 6	13°50	5° 4	14° 3	21°D21	14°45	24°40	19°37	20°16	24°11	n.a.	S 29
M30	0 38 21	9°42'48	7♍57	11°22	17°21	14°37	5°16	14° 9	21°21	14°43	24°41	19°35	20°13	24°18	n.a.	M30
T 31	0 42 18	10♎44'13	19♍45	12♎59	18♍37	15♏24	5♍28	14♍16	21♑21	14♈42	24♋42	19♎34	20♎10	24♍25	n.a.	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
S 1	8n 0	11n44	4s36	14n49	1n42	19n23	1n31	9s41	0s58	13n22	1n20	9n54	2n24	23s 5	0s49	4n29	1s55	38n10	16n36	8s 7	8s42	1n13			n.a.
M 2	7 36	8 20	4 1	14 12	1 37	19 3	1 32	9 59	0 58	13 17	1 20	9 51	2 24	23 6	0 49	4 28	1 56	38 10	16 36	8 4	8 41	1 11			n.a.
T 3	7 12	4 38	3 16	13 34	1 32	18 42	1 33	10 17	0 59	13 12	1 20	9 48	2 24	23 6	0 49	4 28	1 56	38 10	16 37	8 1	8 39	1 9			n.a.
W 4	6 48	0 46	2 22	12 55	1 26	18 20	1 34	10 35	0 59	13 8	1 20	9 46	2 24	23 6	0 49	4 27	1 56	38 10	16 37	7 59	8 38	1 7			n.a.
T 5	6 24	3s 7	1 22	12 16	1 21	17 58	1 35	10 53	1 0	13 3	1 20	9 43	2 24	23 6	0 49	4 27	1 56	38 10	16 38	7 58	8 37	1 5			n.a.
F 6	6 0	6 54	0 19	11 36	1 15	17 35	1 36	11 11	1 0	12 58	1 21	9 40	2 24	23 6	0 49	4 26	1 56	38 10	16 38	7 57	8 36	1 3			n.a.
S 7	5 35	10 25	0n46	10 56	1 9	17 12	1 36	11 29	1 1	12 53	1 21	9 37	2 24	23 6	0 49	4 25	1 56	38 10	16 39	7 57	8 34	1 1			n.a.
S 8	5 11	13 33	1 50	10 15	1 3	16 48	1 37	11 47	1 1	12 49	1 21	9 35	2 24	23 7	0 49	4 25	1 56	38 11	16 39	7 58	8 33	0 59			n.a.
M 9	4 46	16 8	2 49	9 33	0 57	16 24	1 37	12 5	1 2	12 44	1 21	9 32	2 24	23 7	0 49	4 24	1 56	38 11	16 40	7 59	8 32	0 57			n.a.
T 10	4 22	18 1	3 42	8 51	0 50	15 59	1 38	12 22	1 2	12 39	1 21	9 29	2 24	23 7	0 49	4 24	1 56	38 11	16 40	7 59	8 31	0 55			n.a.
W11	3 57	19 4	4 26	8 9	0 44	15 34	1 38	12 40	1 3	12 34	1 21	9 27	2 24	23 7	0 49	4 23	1 56	38 11	16 40	7 59	8 30	0 53			n.a.
T 12	3 32	19 7	4 57	7 27	0 38	15 9	1 38	12 57	1 3	12 30	1 21	9 24	2 24	23 7	0 49	4 22	1 56	38 11	16 41	7 59	8 28	0 51			n.a.
F 13	3 7	18 7	5 13	6 44	0 31	14 43	1 38	13 14	1 3	12 25	1 21	9 21	2 24	23 7	0 49	4 22	1 56	38 11	16 41	7 59	8 27	0 49			n.a.
S 14	2 43	15 59	5 11	6 1	0 25	14 16	1 38	13 31	1 4	12 20	1 21	9 18	2 24	23 7	0 49	4 21	1 56	38 12	16 42	7 58	8 26	0 47			n.a.
S 15	2 18	12 49	4 50	5 17	0 18	13 49	1 38	13 48	1 4	12 15	1 21	9 16	2 24	23 7	0 49	4 21	1 56	38 12	16 42	7 56	8 25	0 45			n.a.
M16	1 53	8 44	4 9	4 34	0 12	13 22	1 38	14 5	1 5	12 11	1 21	9 13	2 24	23 8	0 49	4 20	1 56	38 12	16 43	7 55	8 23	0 43			n.a.
T 17	1 28	4 2	3 10	3 50	0 6	12 55	1 38	14 22	1 5	12 6	1 21	9 10	2 24	23 8	0 49	4 19	1 56	38 12	16 43	7 54	8 22	0 41			n.a.
W18	1 3	0n58	1 56	3 6	0s 1	12 27	1 38	14 38	1 5	12 1	1 21	9 8	2 24	23 8	0 49	4 19	1 56	38 12	16 44	7 53	8 21	0 39			n.a.
T 19	0 38	5 54	0 35	2 22	0 7	11 59	1 37	14 54	1 6	11 56	1 21	9 5	2 24	23 8	0 49	4 18	1 56	38 13	16 44	7 52	8 20	0 38			n.a.
F 20	0 13	10 24	0s48	1 38	0 14	11 30	1 37	15 11	1 6	11 52	1 21	9 3	2 24	23 8	0 49	4 17	1 56	38 13	16 45	7 52	8 19	0 36			n.a.
S 21	0s12	14 8	2 6	0 54	0 20	11 1	1 36	15 27	1 6	11 47	1 21	9 0	2 24	23 8	0 49	4 17	1 56	38 13	16 46	7 53	8 17	0 34			n.a.
S 22	0 37	16 55	3 13	0 9	0 26	10 32	1 36	15 43	1 7	11 42	1 21	8 57	2 24	23 8	0 49	4 16	1 56	38 13	16 46	7 53	8 16	0 32			n.a.
M23	1 2	18 36	4 8	0s35	0 32	10 2	1 35	15 59	1 7	11 38	1 21	8 55	2 24	23 8	0 49	4 15	1 56	38 14	16 47	7 54	8 15	0 30			n.a.
T 24	1 27	19 11	4 47	1 19	0 38	9 33	1 35	16 14	1 7	11 33	1 21	8 52	2 24	23 8	0 49	4 15	1 56	38 14	16 47	7 54	8 14	0 28			n.a.
W25	1 52	18 43	5 10	2 3	0 44	9 3	1 34	16 30	1 8	11 28	1 22	8 50	2 24	23 8	0 49	4 14	1 56	38 14	16 48	7 54	8 12	0 26			n.a.
T 26	2 17	17 21	5 17	2 48	0 50	8 32	1 33	16 45	1 8	11 24	1 22	8 47	2 25	23 8	0 49	4 13	1 56	38 15	16 48	7 54	8 11	0 24			n.a.
F 27	2 42	15 12	5 10	3 32	0 56	8 2	1 32	17 0	1 8	11 19	1 22	8 44	2 25	23 8	0 48	4 13	1 56	38 15	16 49	7 53	8 10	0 22			n.a.
S 28	3 7	12 25	4 49	4 16	1 2	7 31	1 31	17 15	1 8	11 15	1 22	8 42	2 25	23 8	0 48	4 12	1 56	38 15	16 49	7 53	8 9	0 20			n.a.
S 29	3 32	9 10	4 15	5 0	1 7	7 0	1 30	17 30	1 9	11 10	1 22	8 39	2 25	23 8	0 48	4 11	1 56	38 16	16 50	7 52	8 8	0 18			n.a.
M30	3 57	5 33	3 31	5 43	1 12	6 29	1 29	17 45	1 9	11 6	1 22	8 37	2 25	23 8	0 48	4 11	1 56	38 16	16 50	7 52	8 6	0 16			n.a.
T 31	4s22	1n45	2s38	6s27	1s18	5n58	1n28	17s59	1s 9	11n 1	1n22	8n34	2n25	23s 8	0s48	4n10	1s56	38n16	16n51	7s51	8s 5	0n14			n.a.

Julian Day Number = 369906.5, Delta T = 27h22m19s
Ecliptic obliquity = 24°04'40, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°56'42, Lahiri = -54°49'41 Julian Calendar 1 Oct. 3701 BCE == Greg. Calendar 2 Sept. 3701 BCE

The year -3700 astronomical counting style corresponds to year 3701 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3701 BCE
geocentric

NOVEMBER 3701 BCE (-3700) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 46 14	11♎45'38	1♎33	14♎36	19♍52	16♏11	5♍40	14♍22	21♑21	14°R40	24♋43	19°R33	20♎ 7	24♍31	n.a.	W 1
T 2	0 50 11	12°47'02	13°23	16°13	21° 7	16°57	5°52	14°28	21°21	14♈38	24°44	19♎32	20° 3	24°38	n.a.	T 2
F 3	0 54 7	13°48'26	25°18	17°50	22°23	17°44	6° 4	14°35	21°21	14°37	24°45	19°D32	20° 0	24°45	n.a.	F 3
S 4	0 58 4	14°49'50	7♏18	19°28	23°38	18°31	6°16	14°41	21°21	14°35	24°45	19°33	19°57	24°51	n.a.	S 4
S 5	1 2 0	15°51'14	19°26	21° 6	24°53	19°18	6°28	14°48	21°22	14°33	24°46	19°33	19°54	24°58	n.a.	S 5
M 6	1 5 57	16°52'37	1♐45	22°45	26° 9	20° 5	6°40	14°54	21°22	14°31	24°47	19°33	19°51	25° 5	n.a.	M 6
T 7	1 9 54	17°53'59	14°17	24°24	27°24	20°52	6°52	15° 0	21°23	14°30	24°48	19°34	19°48	25°11	n.a.	T 7
W 8	1 13 50	18°55'21	27° 4	26° 3	28°39	21°39	7° 3	15° 6	21°23	14°28	24°48	19°34	19°44	25°18	n.a.	W 8
T 9	1 17 47	19°56'41	10♑10	27°42	29°55	22°25	7°15	15°12	21°24	14°26	24°49	19°R34	19°41	25°25	n.a.	T 9
F 10	1 21 43	20°58'01	23°36	29°22	1♎10	23°12	7°27	15°19	21°24	14°25	24°49	19°D34	19°38	25°31	n.a.	F 10
S 11	1 25 40	21°59'20	7♒25	1♏ 1	2°25	23°59	7°38	15°25	21°25	14°23	24°50	19°34	19°35	25°38	n.a.	S 11
S 12	1 29 36	23° 0'38	21°37	2°41	3°40	24°46	7°49	15°31	21°25	14°21	24°50	19°34	19°32	25°45	n.a.	S 12
M13	1 33 33	24° 1'55	6♓ 9	4°21	4°56	25°33	8° 1	15°37	21°26	14°20	24°51	19°34	19°28	25°51	n.a.	M13
T 14	1 37 30	25° 3'11	20°59	6° 1	6°11	26°19	8°12	15°43	21°27	14°18	24°51	19°35	19°25	25°58	n.a.	T 14
W15	1 41 26	26° 4'26	6♈ 0	7°41	7°26	27° 6	8°23	15°48	21°28	14°16	24°52	19°35	19°22	26° 5	n.a.	W15
T 16	1 45 23	27° 5'40	21° 4	9°21	8°41	27°53	8°34	15°54	21°29	14°15	24°52	19°R35	19°19	26°11	n.a.	T 16
F 17	1 49 19	28° 6'54	6♉ 2	11° 0	9°56	28°40	8°45	16° 0	21°30	14°13	24°52	19°35	19°16	26°18	n.a.	F 17
S 18	1 53 16	29° 8'06	20°46	12°39	11°12	29°26	8°56	16° 6	21°31	14°11	24°53	19°34	19°13	26°25	n.a.	S 18
S 19	1 57 12	0♏ 9'18	5♊ 9	14°17	12°27	0♐13	9° 7	16°11	21°32	14°10	24°53	19°33	19° 9	26°31	n.a.	S 19
M20	2 1 9	1°10'29	19° 6	15°54	13°42	1° 0	9°17	16°17	21°33	14° 8	24°53	19°32	19° 6	26°38	n.a.	M20
T 21	2 5 6	2°11'39	2♋37	17°30	14°57	1°46	9°28	16°23	21°34	14° 6	24°53	19°30	19° 3	26°44	n.a.	T 21
W22	2 9 2	3°12'48	15°41	19° 5	16°12	2°33	9°38	16°28	21°35	14° 5	24°54	19°29	19° 0	26°51	n.a.	W22
T 23	2 12 59	4°13'56	28°21	20°37	17°27	3°20	9°49	16°34	21°36	14° 3	24°54	19°28	18°57	26°58	n.a.	T 23
F 24	2 16 55	5°15'04	10♌42	22° 8	18°43	4° 6	9°59	16°39	21°38	14° 2	24°54	19°D28	18°54	27° 4	n.a.	F 24
S 25	2 20 52	6°16'11	22°47	23°35	19°58	4°53	10° 9	16°44	21°39	14° 0	24°54	19°29	18°50	27°11	n.a.	S 25
S 26	2 24 48	7°17'16	4♍41	24°59	21°13	5°39	10°19	16°50	21°40	13°58	24°R54	19°30	18°47	27°18	n.a.	S 26
M27	2 28 45	8°18'21	16°29	26°19	22°28	6°26	10°29	16°55	21°42	13°57	24°54	19°32	18°44	27°24	n.a.	M27
T 28	2 32 42	9°19'25	28°16	27°35	23°43	7°12	10°39	17° 0	21°43	13°55	24°54	19°34	18°41	27°31	n.a.	T 28
W29	2 36 38	10°20'27	10♎ 6	28°45	24°58	7°59	10°49	17° 5	21°45	13°54	24°54	19°35	18°38	27°38	n.a.	W29
T 30	2 40 35	11♏21'28	22♎ 0	29♏48	26♎13	8♐45	10♍59	17♍10	21♑46	13♈52	24♋53	19°R35	18♎34	27♍44	n.a.	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4s46	2s 8	1s38	7s10	1s23	5n27	1n27	18s13	1s 9	10n57	1n22	8n32	2n25	23s 8	0s48	4n 9	1s56	38n17	16n52	7s51	8s 4	0n12		n.a.
T 2	5 11	5 57	0 34	7 53	1 27	4 55	1 26	18 27	1 10	10 52	1 22	8 29	2 25	23 8	0 48	4 9	1 56	38 17	16 52	7 51	8 3	0 10		n.a.
F 3	5 35	9 33	0n32	8 35	1 32	4 23	1 24	18 41	1 10	10 48	1 22	8 27	2 25	23 8	0 48	4 8	1 56	38 17	16 53	7 51	8 1	0 8		n.a.
S 4	6 0	12 47	1 37	9 18	1 36	3 51	1 23	18 55	1 10	10 43	1 22	8 25	2 25	23 7	0 48	4 7	1 56	38 18	16 53	7 51	8 0	0 6		n.a.
S 5	6 24	15 31	2 39	9 59	1 40	3 20	1 22	19 8	1 10	10 39	1 23	8 22	2 25	23 7	0 48	4 7	1 56	38 18	16 54	7 51	7 59	0 4		n.a.
M 6	6 48	17 34	3 34	10 41	1 44	2 48	1 20	19 22	1 10	10 34	1 23	8 20	2 26	23 7	0 48	4 6	1 56	38 19	16 55	7 51	7 58	0 2		n.a.
T 7	7 12	18 49	4 20	11 21	1 47	2 15	1 19	19 35	1 11	10 30	1 23	8 17	2 26	23 7	0 48	4 5	1 56	38 19	16 55	7 51	7 56	0s 0		n.a.
W 8	7 36	19 8	4 54	12 2	1 51	1 43	1 17	19 48	1 11	10 26	1 23	8 15	2 26	23 7	0 48	4 5	1 56	38 20	16 56	7 51	7 55	0 2		n.a.
T 9	8 0	18 27	5 14	12 41	1 53	1 11	1 15	20 0	1 11	10 21	1 23	8 13	2 26	23 7	0 48	4 4	1 56	38 20	16 56	7 51	7 54	0 4		n.a.
F 10	8 24	16 44	5 18	13 20	1 56	0 39	1 14	20 13	1 11	10 17	1 23	8 10	2 26	23 7	0 48	4 3	1 56	38 20	16 57	7 51	7 53	0 6		n.a.
S 11	8 47	14 2	5 3	13 58	1 58	0 7	1 12	20 25	1 11	10 13	1 23	8 8	2 26	23 7	0 48	4 3	1 56	38 21	16 57	7 51	7 52	0 8		n.a.
S 12	9 11	10 25	4 30	14 36	2 0	0s26	1 10	20 37	1 11	10 8	1 23	8 6	2 26	23 6	0 48	4 2	1 56	38 21	16 58	7 51	7 50	0 10		n.a.
M13	9 34	6 7	3 39	15 12	2 1	0 58	1 8	20 49	1 12	10 4	1 23	8 3	2 26	23 6	0 48	4 1	1 56	38 22	16 59	7 51	7 49	0 12		n.a.
T 14	9 57	1 20	2 33	15 47	2 2	1 30	1 7	21 0	1 12	10 0	1 24	8 1	2 26	23 6	0 48	4 1	1 56	38 22	16 59	7 52	7 48	0 14		n.a.
W15	10 20	3n35	1 15	16 22	2 2	2 2	1 5	21 12	1 12	9 56	1 24	7 59	2 27	23 6	0 48	4 0	1 56	38 23	17 0	7 52	7 47	0 16		n.a.
T 16	10 42	8 18	0s 8	16 54	2 2	2 35	1 3	21 23	1 12	9 52	1 24	7 57	2 27	23 6	0 48	3 59	1 56	38 23	17 0	7 52	7 45	0 18		n.a.
F 17	11 5	12 28	1 30	17 26	2 1	3 7	1 1	21 34	1 12	9 48	1 24	7 55	2 27	23 6	0 48	3 59	1 56	38 24	17 1	7 52	7 44	0 20		n.a.
S 18	11 27	15 46	2 45	17 56	1 59	3 39	0 59	21 44	1 12	9 44	1 24	7 52	2 27	23 5	0 48	3 58	1 56	38 24	17 2	7 51	7 43	0 22		n.a.
S 19	11 50	18 0	3 47	18 25	1 57	4 11	0 57	21 55	1 12	9 40	1 24	7 50	2 27	23 5	0 48	3 58	1 56	38 25	17 2	7 51	7 42	0 24		n.a.
M20	12 11	19 4	4 34	18 52	1 54	4 43	0 55	22 5	1 12	9 36	1 24	7 48	2 27	23 5	0 48	3 57	1 56	38 25	17 3	7 50	7 40	0 26		n.a.
T 21	12 33	18 59	5 4	19 16	1 51	5 14	0 52	22 15	1 12	9 32	1 25	7 46	2 27	23 5	0 48	3 56	1 56	38 26	17 3	7 50	7 39	0 28		n.a.
W22	12 55	17 53	5 17	19 39	1 46	5 46	0 50	22 25	1 13	9 28	1 25	7 44	2 28	23 5	0 47	3 56	1 56	38 27	17 4	7 49	7 38	0 30		n.a.
T 23	13 16	15 55	5 14	20 0	1 41	6 18	0 48	22 34	1 13	9 24	1 25	7 42	2 28	23 4	0 47	3 55	1 56	38 27	17 5	7 49	7 37	0 31		n.a.
F 24	13 37	13 17	4 56	20 19	1 35	6 49	0 46	22 43	1 13	9 20	1 25	7 40	2 28	23 4	0 47	3 55	1 55	38 28	17 5	7 49	7 35	0 33		n.a.
S 25	13 58	10 7	4 25	20 35	1 28	7 20	0 44	22 52	1 13	9 16	1 25	7 38	2 28	23 4	0 47	3 54	1 55	38 28	17 6	7 49	7 34	0 35		n.a.
S 26	14 18	6 35	3 44	20 48	1 20	7 51	0 41	23 1	1 13	9 12	1 25	7 36	2 28	23 4	0 47	3 53	1 55	38 29	17 6	7 50	7 33	0 37		n.a.
M27	14 39	2 49	2 53	20 59	1 11	8 22	0 39	23 9	1 13	9 9	1 25	7 34	2 28	23 3	0 47	3 53	1 55	38 29	17 7	7 50	7 32	0 39		n.a.
T 28	14 59	1s 3	1 55	21 7	1 0	8 53	0 37	23 17	1 13	9 5	1 26	7 32	2 29	23 3	0 47	3 52	1 55	38 30	17 8	7 51	7 30	0 41		n.a.
W29	15 19	4 54	0 52	21 12	0 49	9 23	0 35	23 25	1 13	9 1	1 26	7 30	2 29	23 3	0 47	3 52	1 55	38 31	17 8	7 51	7 29	0 43		n.a.
T 30	15s38	8s35	0n13	21s15	0s37	9s53	0n32	23s33	1s13	8n58	1n26	7n28	2n29	23s 2	0s47	3n51	1s55	38n31	17n 9	7s52	7s28	0s45		n.a.

Julian Day Number = 369937.5, Delta T = 27h22m16s
Ecliptic obliquity = 24°04'40, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°56'38, Lahiri = -54°49'37 Julian Calendar 1 Nov. 3701 BCE == Greg. Calendar 3 Oct. 3701 BCE

The year -3700 astronomical counting style corresponds to year 3701 B.C.E historical counting style.

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ASTRODIENST EPHEMERIS for the year 3701 BCE
geocentric

DECEMBER 3701 BCE (-3700) JC — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 44 31	12♏22'28	4♏ 3	0♐45	27♎28	9♐32	11♍ 8	17♍15	21♑48	13°R51	24°R53	19°R34	18♎31	27♍51	n.a.	F 1
S 2	2 48 28	13°23'27	16°16	1°34	28°43	10°18	11°18	17°20	21°50	13♈50	24♋53	19♎32	18°28	27°58	n.a.	S 2
S 3	2 52 24	14°24'24	28°40	2°15	29°58	11° 4	11°27	17°25	21°51	13°48	24°53	19°29	18°25	28° 4	n.a.	S 3
M 4	2 56 21	15°25'20	11♐17	2°46	1♏13	11°51	11°36	17°29	21°53	13°47	24°53	19°25	18°22	28°11	n.a.	M 4
T 5	3 0 18	16°26'14	24° 6	3° 7	2°28	12°37	11°45	17°34	21°55	13°45	24°52	19°20	18°19	28°18	n.a.	T 5
W 6	3 4 14	17°27'06	7♑ 9	3°R17	3°43	13°23	11°54	17°39	21°57	13°44	24°52	19°16	18°15	28°24	n.a.	W 6
T 7	3 8 11	18°27'57	20°25	3°17	4°58	14° 9	12° 3	17°43	21°59	13°43	24°52	19°12	18°12	28°31	n.a.	T 7
F 8	3 12 7	19°28'46	3♒56	3° 5	6°13	14°56	12°12	17°48	22° 1	13°41	24°51	19° 9	18° 9	28°38	n.a.	F 8
S 9	3 16 4	20°29'33	17°41	2°43	7°28	15°42	12°20	17°52	22° 3	13°40	24°51	19°D 8	18° 6	28°44	n.a.	S 9
S 10	3 20 0	21°30'17	1♓40	2°10	8°43	16°28	12°29	17°56	22° 5	13°39	24°50	19° 9	18° 3	28°51	n.a.	S 10
M11	3 23 57	22°31'00	15°53	1°28	9°58	17°14	12°37	18° 0	22° 7	13°37	24°50	19°10	18° 0	28°58	n.a.	M11
T 12	3 27 54	23°31'41	0♈18	0°36	11°12	18° 0	12°46	18° 5	22° 9	13°36	24°49	19°12	17°56	29° 4	n.a.	T 12
W13	3 31 50	24°32'20	14°53	29♏38	12°27	18°46	12°54	18° 9	22°11	13°35	24°49	19°R13	17°53	29°11	n.a.	W13
T 14	3 35 47	25°32'56	29°32	28°34	13°42	19°32	13° 2	18°13	22°13	13°34	24°48	19°12	17°50	29°18	n.a.	T 14
F 15	3 39 43	26°33'31	14♉10	27°27	14°57	20°18	13° 9	18°17	22°15	13°33	24°47	19°10	17°47	29°24	n.a.	F 15
S 16	3 43 40	27°34'04	28°40	26°17	16°12	21° 4	13°17	18°20	22°17	13°31	24°47	19° 6	17°44	29°31	n.a.	S 16
S 17	3 47 36	28°34'36	12♊56	25° 8	17°26	21°50	13°25	18°24	22°20	13°30	24°46	19° 0	17°40	29°38	n.a.	S 17
M18	3 51 33	29°35'05	26°53	24° 0	18°41	22°36	13°32	18°28	22°22	13°29	24°45	18°54	17°37	29°44	n.a.	M18
T 19	3 55 29	0♐35'33	10♋26	22°56	19°56	23°22	13°39	18°31	22°24	13°28	24°45	18°47	17°34	29°51	n.a.	T 19
W20	3 59 26	1°35'59	23°35	21°57	21°11	24° 7	13°46	18°35	22°27	13°27	24°44	18°40	17°31	29°57	n.a.	W20
T 21	4 3 23	2°36'23	6♌20	21° 3	22°25	24°53	13°53	18°38	22°29	13°26	24°43	18°35	17°28	0♎ 4	n.a.	T 21
F 22	4 7 19	3°36'45	18°44	20°15	23°40	25°39	14° 0	18°42	22°32	13°25	24°42	18°32	17°25	0°11	n.a.	F 22
S 23	4 11 16	4°37'06	0♍52	19°35	24°55	26°25	14° 7	18°45	22°34	13°24	24°41	18°D30	17°21	0°17	n.a.	S 23
S 24	4 15 12	5°37'25	12°48	19° 2	26° 9	27°10	14°14	18°48	22°37	13°23	24°40	18°31	17°18	0°24	n.a.	S 24
M25	4 19 9	6°37'42	24°36	18°37	27°24	27°56	14°20	18°51	22°39	13°22	24°39	18°32	17°15	0°31	n.a.	M25
T 26	4 23 5	7°37'58	6♎24	18°19	28°39	28°41	14°26	18°54	22°42	13°22	24°38	18°33	17°12	0°37	n.a.	T 26
W27	4 27 2	8°38'11	18°15	18° 8	29°53	29°27	14°32	18°57	22°45	13°21	24°37	18°R34	17° 9	0°44	n.a.	W27
T 28	4 30 58	9°38'23	0♏14	18°D 5	1♐ 8	0♑12	14°38	19° 0	22°47	13°20	24°36	18°33	17° 5	0°51	n.a.	T 28
F 29	4 34 55	10°38'33	12°25	18° 8	2°23	0°58	14°44	19° 3	22°50	13°19	24°35	18°30	17° 2	0°57	n.a.	F 29
S 30	4 38 52	11°38'41	24°51	18°17	3°37	1°43	14°50	19° 5	22°53	13°18	24°34	18°25	16°59	1° 4	n.a.	S 30
S 31	4 42 48	12♐38'47	7♐32	18♏32	4♐52	2♑29	14♍55	19♍ 8	22♑56	13♈18	24♋33	18♎17	16♎56	1♎11	n.a.	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	15s57	11s58	1n19	21s14	0s23	10s23	0n30	23s40	1s13	8n54	1n26	7n27	2n29	23s 2	0s47	3n51	1s55	38n32	17n 9	7s51	7s27	0s47		n.a.	F 1
S 2	16 16	14 53	2 22	21 10	0 8	10 53	0 27	23 47	1 13	8 51	1 26	7 25	2 29	23 2	0 47	3 50	1 55	38 32	17 10	7 50	7 26	0 49		n.a.	S 2
S 3	16 35	17 10	3 19	21 3	0n 7	11 22	0 25	23 54	1 13	8 47	1 26	7 23	2 30	23 1	0 47	3 49	1 55	38 33	17 10	7 49	7 24	0 51		n.a.	S 3
M 4	16 54	18 39	4 7	20 53	0 24	11 51	0 23	24 1	1 13	8 44	1 27	7 21	2 30	23 1	0 47	3 49	1 55	38 34	17 11	7 48	7 23	0 53		n.a.	M 4
T 5	17 12	19 13	4 44	20 40	0 41	12 20	0 20	24 7	1 13	8 40	1 27	7 20	2 30	23 1	0 47	3 48	1 55	38 34	17 12	7 46	7 22	0 55		n.a.	T 5
W 6	17 29	18 46	5 7	20 25	0 59	12 49	0 18	24 13	1 13	8 37	1 27	7 18	2 30	23 0	0 47	3 48	1 55	38 35	17 12	7 44	7 21	0 57		n.a.	W 6
T 7	17 47	17 19	5 14	20 6	1 17	13 17	0 15	24 19	1 13	8 34	1 27	7 16	2 30	23 0	0 47	3 47	1 55	38 35	17 13	7 43	7 19	0 59		n.a.	T 7
F 8	18 4	14 53	5 3	19 46	1 36	13 45	0 13	24 24	1 13	8 30	1 27	7 15	2 30	23 0	0 47	3 47	1 55	38 36	17 13	7 42	7 18	1 1		n.a.	F 8
S 9	18 21	11 34	4 36	19 23	1 55	14 12	0 11	24 29	1 13	8 27	1 28	7 13	2 31	22 59	0 47	3 46	1 55	38 37	17 14	7 41	7 17	1 3		n.a.	S 9
S 10	18 37	7 34	3 51	18 59	2 13	14 39	0 8	24 34	1 13	8 24	1 28	7 12	2 31	22 59	0 47	3 46	1 55	38 37	17 14	7 41	7 16	1 5		n.a.	S 10
M11	18 53	3 4	2 52	18 33	2 30	15 6	0 6	24 39	1 12	8 21	1 28	7 10	2 31	22 59	0 47	3 46	1 55	38 38	17 15	7 42	7 14	1 7		n.a.	M11
T 12	19 9	1n40	1 42	18 6	2 47	15 32	0 3	24 43	1 12	8 18	1 28	7 9	2 31	22 58	0 47	3 45	1 55	38 39	17 16	7 42	7 13	1 9		n.a.	T 12
W13	19 24	6 22	0 24	17 39	3 2	15 58	0 1	24 47	1 12	8 15	1 28	7 7	2 31	22 58	0 47	3 45	1 55	38 39	17 16	7 43	7 12	1 11		n.a.	W13
T 14	19 39	10 44	0s56	17 12	3 15	16 24	0s 1	24 51	1 12	8 12	1 29	7 6	2 32	22 58	0 47	3 44	1 55	38 40	17 17	7 43	7 11	1 13		n.a.	T 14
F 15	19 54	14 25	2 12	16 46	3 27	16 49	0 4	24 55	1 12	8 9	1 29	7 4	2 32	22 57	0 47	3 44	1 55	38 41	17 17	7 42	7 9	1 14		n.a.	F 15
S 16	20 8	17 10	3 18	16 20	3 36	17 13	0 6	24 58	1 12	8 6	1 29	7 3	2 32	22 57	0 47	3 43	1 55	38 41	17 18	7 40	7 8	1 16		n.a.	S 16
S 17	20 22	18 48	4 11	15 57	3 43	17 37	0 9	25 1	1 12	8 3	1 29	7 2	2 32	22 56	0 47	3 43	1 54	38 42	17 18	7 38	7 7	1 18		n.a.	S 17
M18	20 36	19 15	4 48	15 36	3 48	18 1	0 11	25 4	1 12	8 1	1 29	7 0	2 33	22 56	0 47	3 43	1 54	38 43	17 19	7 35	7 6	1 20		n.a.	M18
T 19	20 49	18 33	5 7	15 17	3 51	18 24	0 13	25 6	1 12	7 58	1 30	6 59	2 33	22 55	0 47	3 42	1 54	38 43	17 19	7 33	7 4	1 22		n.a.	T 19
W20	21 2	16 53	5 9	15 1	3 51	18 47	0 16	25 8	1 12	7 55	1 30	6 58	2 33	22 55	0 47	3 42	1 54	38 44	17 20	7 30	7 3	1 24		n.a.	W20
T 21	21 14	14 25	4 55	14 48	3 50	19 9	0 18	25 10	1 11	7 53	1 30	6 57	2 33	22 55	0 47	3 42	1 54	38 45	17 20	7 28	7 2	1 26		n.a.	T 21
F 22	21 26	11 22	4 28	14 39	3 46	19 31	0 20	25 11	1 11	7 50	1 30	6 56	2 33	22 54	0 47	3 41	1 54	38 45	17 21	7 27	7 1	1 28		n.a.	F 22
S 23	21 38	7 53	3 50	14 33	3 42	19 52	0 23	25 13	1 11	7 48	1 30	6 55	2 34	22 54	0 46	3 41	1 54	38 46	17 21	7 26	6 59	1 30		n.a.	S 23
S 24	21 49	4 9	3 2	14 30	3 35	20 12	0 25	25 14	1 11	7 45	1 31	6 54	2 34	22 53	0 46	3 41	1 54	38 47	17 22	7 27	6 58	1 32		n.a.	S 24
M25	21 59	0 17	2 6	14 30	3 28	20 32	0 27	25 14	1 11	7 43	1 31	6 53	2 34	22 53	0 46	3 40	1 54	38 47	17 22	7 27	6 57	1 34		n.a.	M25
T 26	22 10	3s36	1 5	14 33	3 20	20 52	0 29	25 15	1 11	7 41	1 31	6 52	2 34	22 52	0 46	3 40	1 54	38 48	17 23	7 28	6 56	1 36		n.a.	T 26
W27	22 20	7 22	0 2	14 39	3 10	21 11	0 31	25 15	1 10	7 38	1 31	6 51	2 35	22 52	0 46	3 40	1 54	38 49	17 23	7 28	6 54	1 38		n.a.	W27
T 28	22 29	10 53	1n 3	14 47	3 1	21 29	0 34	25 15	1 10	7 36	1 32	6 50	2 35	22 51	0 46	3 39	1 54	38 49	17 24	7 27	6 53	1 40		n.a.	T 28
F 29	22 38	14 0	2 5	14 58	2 50	21 46	0 36	25 14	1 10	7 34	1 32	6 49	2 35	22 51	0 46	3 39	1 54	38 50	17 24	7 26	6 52	1 42		n.a.	F 29
S 30	22 47	16 32	3 3	15 11	2 39	22 3	0 38	25 14	1 10	7 32	1 32	6 48	2 35	22 50	0 46	3 39	1 54	38 50	17 24	7 24	6 51	1 44		n.a.	S 30
S 31	22s55	18s20	3n52	15s26	2n28	22s20	0s40	25s13	1s10	7n30	1n32	6n47	2n36	22s50	0s46	3n39	1s54	38n51	17n25	7s21	6s49	1s46		n.a.	S 31

Julian Day Number = 369967.5, Delta T = 27h22m13s
Ecliptic obliquity = 24°04'39, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -53°56'34, Lahiri = -54°49'33 Julian Calendar 1 Dec. 3701 BCE == Greg. Calendar 2 Nov. 3701 BCE

The year -3700 astronomical counting style corresponds to year 3701 B.C.E historical counting style.

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